CITY OF YPSILANTI
REGULAR COUNCIL MEETING
Tuesday, March 5, 2024 @ 6:00 PM
Council Chambers
One South Huron, Ypsilanti, MI 48197
Launch Meeting - Zoom

I. CALL TO ORDER

II. ROLL CALL

III. PLEDGE OF ALLEGIANCE

A. I pledge allegiance to the flag, of the United States of America, and to the Republic for which it stands, one nation, under God, indivisible, with liberty and justice for all.

IV. AGENDA APPROVAL

V. WORK SESSION - FACILITIES

A. Ypsilanti Facilities Presentation

VI. PUBLIC COMMENT (3 MINUTES)

VII. PRESENTATIONS

A. A Proclamation in honor of Social Worker's Month - Mayor Brown & Council Member King

B. A Proclamation in honor of Women's Month - Mayor Brown & Council Member Sweet

C. Presentation of the City Audit - Clark Schaefer and Hackett's, Cody Mitchell, Senior Auditor

VIII. CONSENT AGENDA

A. Resolution No 2024-022, approving the Consent Agenda.

B. Resolution No. 2024-023, approving the minutes of the February 6, 2024, City Council meetings.

C. Resolution No. 2024-024, approving Ordinance No, 1420 an ordinance entitled "an ordinance to repeal Ordinance 1055, City Code Chapter 114, Vehicle for Hire, Article III Authorized Wreckers, Division 2. License. **(Second Reading)**

D. Resolution No. 2024-025, approving Ordinance 1421, An ordinance to amend Ypsilanti City Code entitled An ordinance to amend City Code section 74-126 to remove air

pistol and air rifle from the definition of *Weapon* to bring the section into compliance with Michigan State law, MCL 123.1102. **(Second Reading)**

IX. RESOLUTIONS/MOTIONS/DISCUSSIONS

A. Resolution No. 2024-026, approving appointments to board and commissions.

B. Resolution No. 2024-027, approving the proposal from OHM for DPS Yard Programming.

C. Resolution No. 2024-028, approving Act 51 desertification of city streets.

D. Resolution No. 2024-029, approving the creation of a Council Finance Committee.

E. Resolution No. 2024-030, approving the creation of a Council Personnel Committee.

F. Resolution No. 2024-031, requiring the Community Benefits Agreement process be adhered to if a development incentive is requested, until Council takes action on the Ordinance 1325.

G. Resolution No. 2024-032, approving a contract for Andrew Hellenga for the position of City Manager.

H. Resolution No. 2024-033, designating a city-owned parcel as Huron Landing Park.

I. Resolution No. 2024-034, approving an agreement with the Michigan Department of Natural Resources for the resurfacing of the Rutherford Pool.

J. Resolution No. 2024-035, removing Dillon Navarre from the Parks and Arts Commission.

K. Resolution No. 2024-036, approving the proposal from AKT for Limited Phase II Site Assessment for $16,950.

L. Discussion regarding agenda item submission protocol.

M. Selection of candidates to interview for City Clerk.**(added 3/1/24)**

N. Discussion regarding an unarmed emergency response team. **(added 3/1/2024)**

X. BOARD AND COMMISSION - LIAISON REPORTS

A. Police Advisory Commission

B. Human Relations Commission

C. Parks and Arts Commission

D. Sustainability Commission

E. Historic District Commission

F. Planning Commission

G. Zoning Board of Appeals

XI. LIAISON REPORTS

A. SEMCOG Update

B. Washtenaw Area Transportation Study

C. Urban County

D. Ypsilanti Downtown Development Authority

E. Friends of Rutherford Pool

XII. COUNCIL PROPOSED BUSINESS

XIII. COMMUNICATIONS FROM THE MAYOR

XIV. COMMUNICATIONS FROM THE CITY MANAGER

XV. COMMUNICATIONS

XVI. PUBLIC COMMENT (3 MINUTES)

XVII. REMARKS FROM THE MAYOR

XVIII. ADJOURNMENT

A. Resolution No. 2024-037, adjourning the City Council Meeting.

B. Please click here to access the City Council Contact Form. This form can be used to submit any comments/concerns you might have about this agenda.

FACILITIES WORK SESSION

05 MARCH 2024

AGENDA

- City Facilities Overview
- 2022 Goals & Staff Assessment
- Status of City Hall, Police, Fire, DPS
- Next steps

2020 MASTER PLAN GUIDING VALUES

- Safety comes first
- Diversity is our strength
- Ypsilanti is sustainable.
- Communication is key
- Anyone, no matter what age or income, can find a place to call home in Ypsilanti
- Anyone can easily walk, bike, drive, or take transit from anywhere in Ypsilanti and to anywhere else in Ypsilanti and beyond
- Ypsilanti is a great place to do business, especially the green and creative kind
- Everyone in the region knows Ypsilanti has great things to do in great places that are in great shape
- Ypsilanti is an asset of Eastern Michigan University, and Eastern Michigan University is an asset of Ypsilanti
- We can only achieve our vision by building a community amongst ourselves and with our neighbors

AGENDA

- City Facilities Overview
- 2022 Goals & Staff Assessment
- Status of City Hall, Police, Fire, DPS
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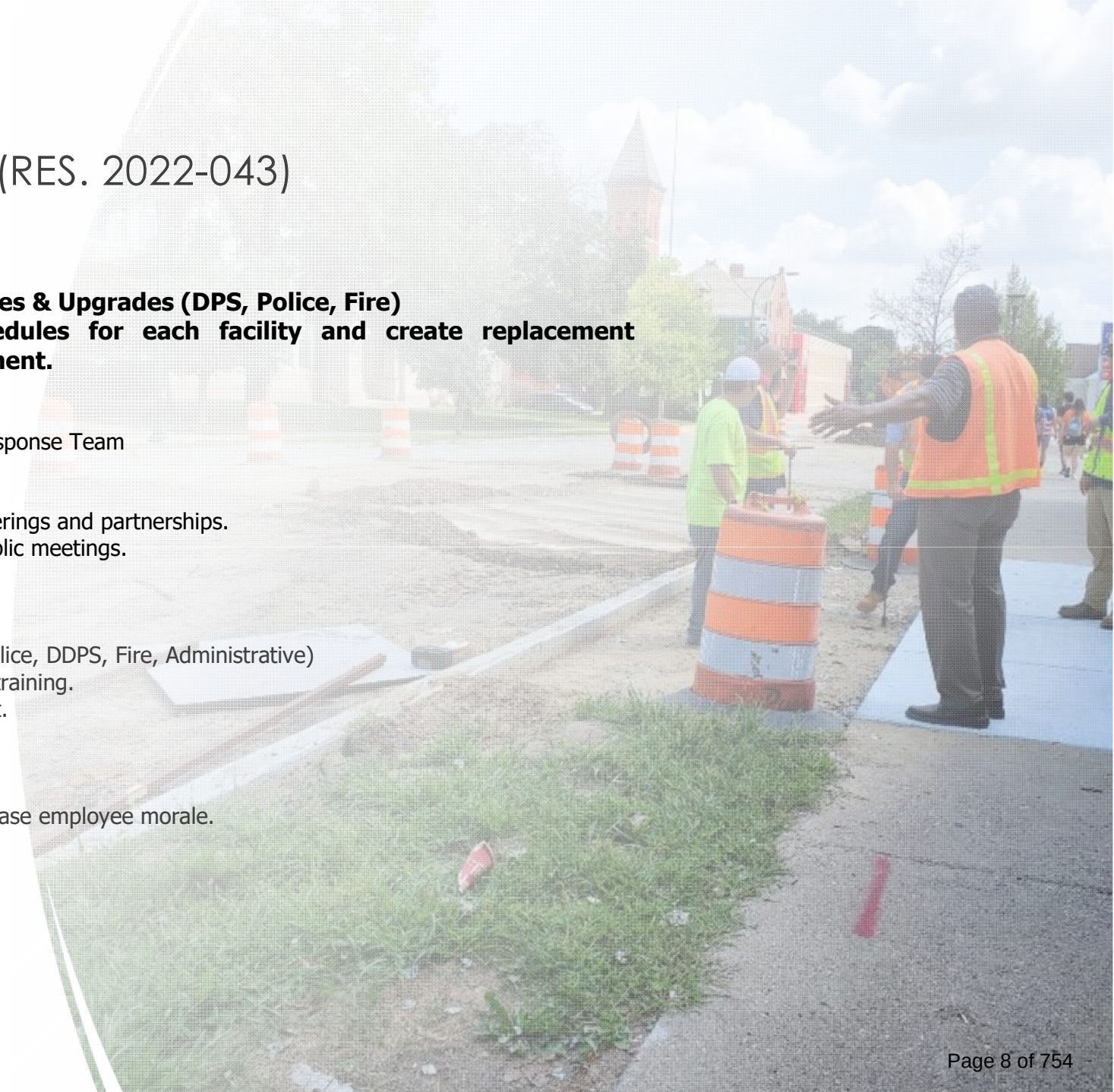
2022 COUNCIL GOALS (RES. 2022-043)

1. Infrastructure
   a. Commons
   b. Buildings
      i. **Improve Facilities – Maintenance schedules & Upgrades (DPS, Police, Fire)**
         1. **Create regular maintenance schedules for each facility and create replacement schedules for critical facility equipment.**
2. Community
   a. Safety
      i. Develop a Crisis/Mental health Intervention and Response Team
      ii. Continue community policing philosophy
   b. Connections
      i. Continue investment in cultural and community offerings and partnerships.
      ii. Increase participation within the community for public meetings.
3. Staff
   a. Development
      i. Implement compensation study
      ii. Implement recruitment and retention strategies (Police, DDPS, Fire, Administrative)
      iii. Provide Human Resources recruiting and selection training.
      iv. Create an incentive-based programs to retain talent.
      v. Re-establish Parks and Rec Department.
   b. Impact
      i. Select a new payroll and HRIS system.
      ii. Establish and implement incentive program to increase employee morale.
      iii. Increase salaries to promote employee retention.



AGENDA

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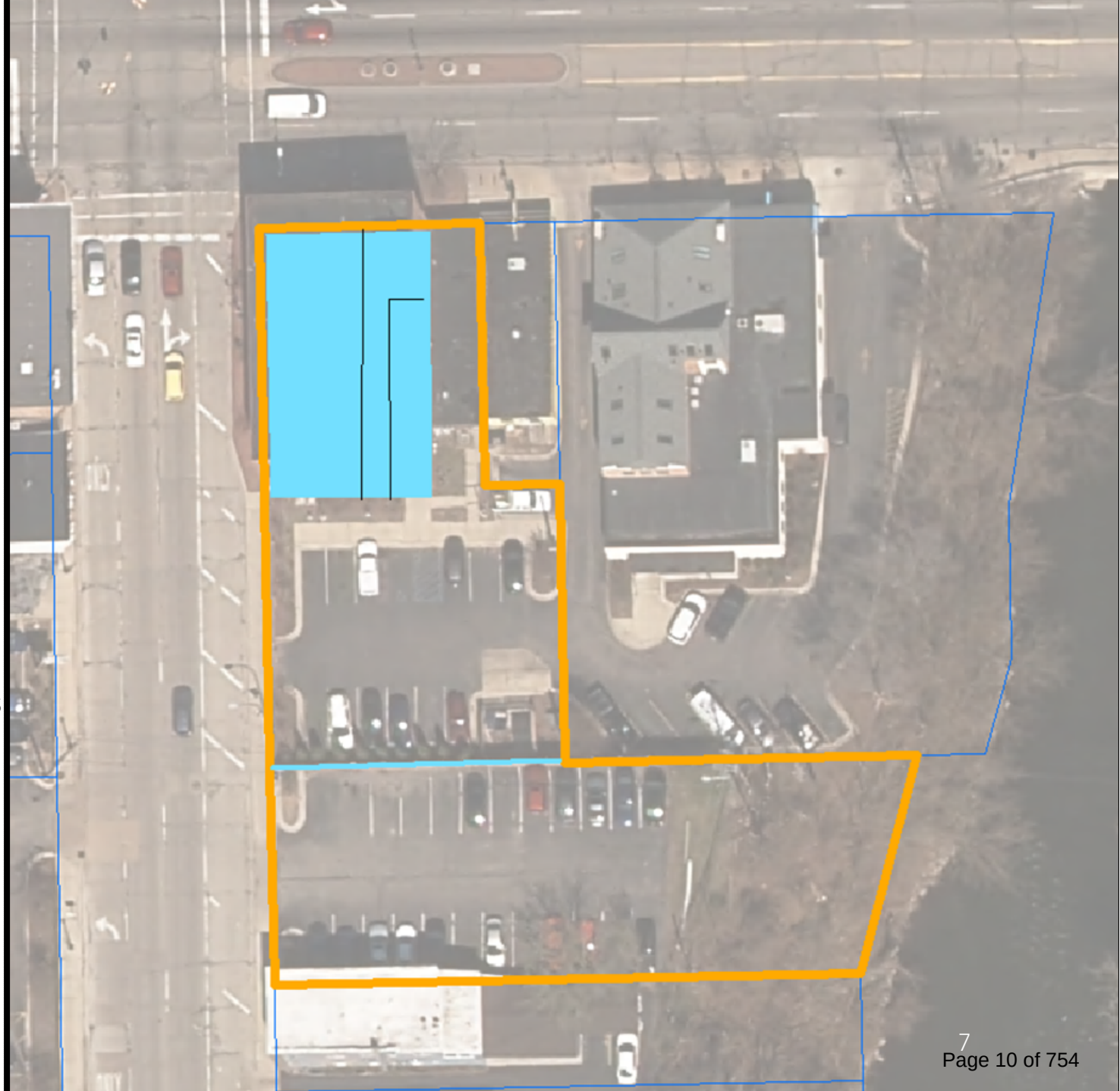
- Next steps

CITY HALL

1 SOUTH HURON, 0.57 ac

High-priority : immediate need to fix or assess
Roof
Foundation
HVAC
Security
Asbestos

Deficient but serviceable: address w/in 5 years
Layout/office space
Flooring
Electrical



POLICE

505 West Michigan Ave, 0.95 ac

High-priority: immediate need to fix or assess
Foundation/site drainage
Plumbing
Layout/internal finishes
Retaining wall

Deficient but serviceable: address w/in 5 years
Layout/space needs
Roof
Electrical

FIRE

525 West Michigan Ave, 1.25 ac

High-priority: immediate need to fix or assess
Layout/internal finishes
Asbestos

Deficient but serviceable: address w/in 5 years
Layout/space needs

DPS

14 West Forest Ave, 2.4 ac

High-priority

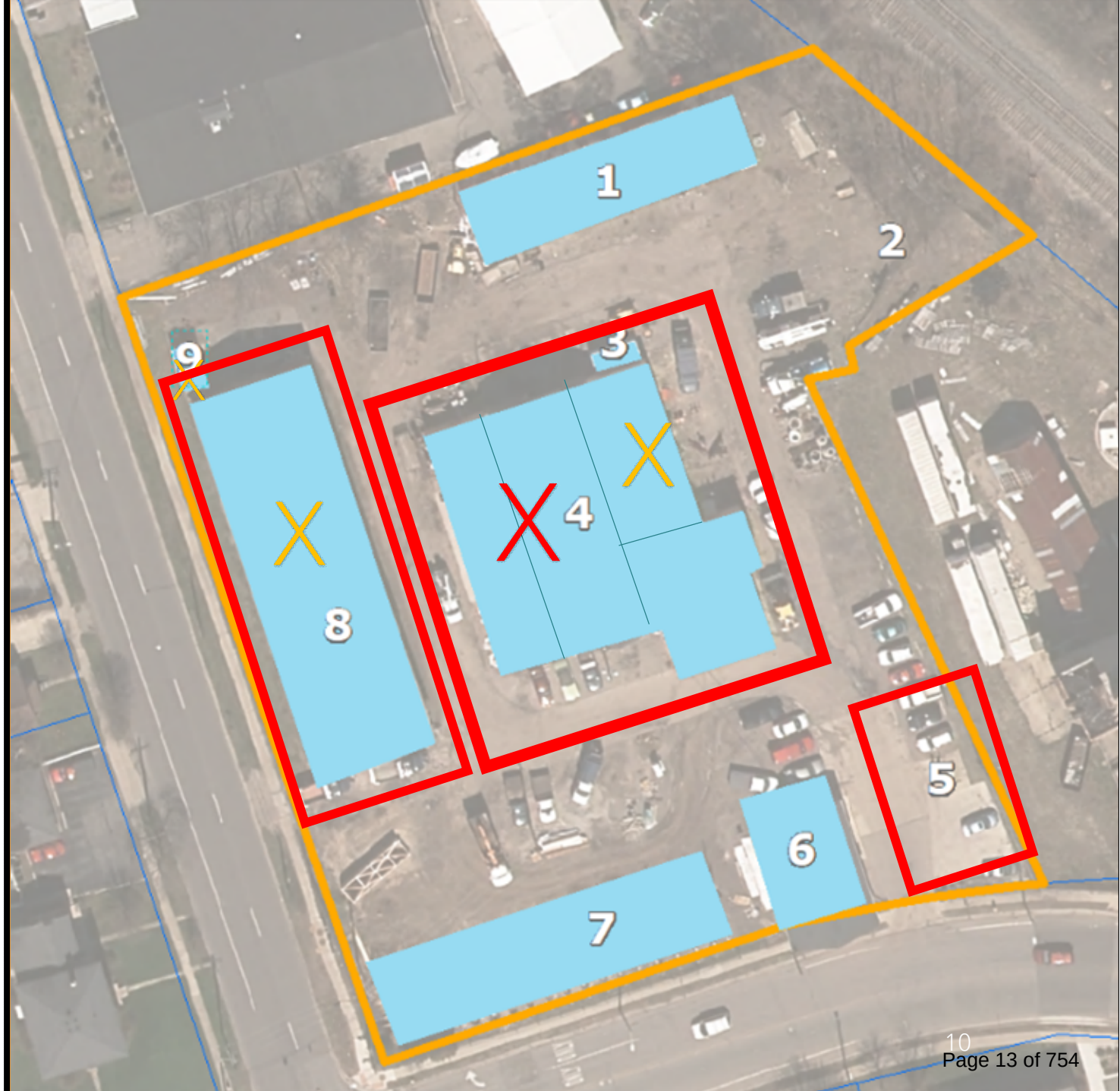
immediate need

4. Main Building
5. Fuel pumps
8. Salt Barn

Deficient but serviceable

address w/in 5 years

1. Pole Barn
6. Office
7. Truckport



AGENDA

- City Facilities Overview
- 2022 Goals & Staff Assessment
- Status of City Hall, Police, Fire, DPS
- Next steps

NEXT STEPS

FIRST

Fully assess the extent of the issues; put together an RFP for full Facility Condition Assessments of each facility.

NEXT

Identify the space needs for each function to assess if the buildings are re-usable or if changes are needed, and to what extent. RFP for programming assessments for City Hall functions, Police, and Fire.

THEN

Once we know where we are and what we need, develop a plan to get there

QUESTIONS?

PROCLAMATION

Social Work Month 2024 Proclamation: Empowering Social Workers

WHEREAS, Social Work is a profession truly dedicated to helping people;

WHEREAS, the primary mission of Social Work is to enhance human well-being and help meet the basic and complex needs of all people;

WHEREAS, Social Workers put a particular focus on helping people who are vulnerable, oppressed or living in poverty;

WHEREAS, Social Workers follow a Code of Ethics that calls on them to fight social injustice, and respect the dignity and worth of all people;

WHEREAS, Social Workers meet people where they are and help people and communities reach their full potential;

WHEREAS, the Social Work profession for more than a century has worked to improve this society, with Social Workers playing a role in establishing a minimum wage, Social Security, and Medicare and working to ensure equal rights for women, African Americans and people who are LGBTQIA2S+;

WHEREAS, Social Workers work in all facets of our society, including schools, hospitals, community organizations, the military, mental health centers, social service agencies, corporations, and local, state and federal government;

WHEREAS, Social Workers are on the frontlines in helping this nation solve pressing social problems, including an increased demand for mental health services; an opioid addiction crisis; and economic inequality;

WHEREAS, Social Workers are in high demand, with some states reporting shortages in Social Work staffing and the Bureau of Labor Statistics predicting Social Work will be one of the fastest growing professions in our nation during this decade;

WHEREAS, a public opinion survey from Ipsos said Social Work has a public approval rating of more than 80 percent and more than half of Americans say Social Workers deserve higher pay;
WHEREAS, the 2024 Social Work Month theme, "Empowering Social Workers" embodies the need for society to support Social Workers so they can continue to do the life-affirming work they do and help address societal needs;

WHEREAS, Social Workers in turn empower people, communities and our nation, helping everyone achieve their full potential,

NOW THEREFORE, in recognition of the numerous contributions made by America's Social Workers Nicole Brown, Mayor of the City of Ypsilanti, proclaim the month of March 2024 as National Social Work Month and call upon all citizens to join the National Association of Social Workers and the City of Ypsilanti in celebration and support of the Social Work Profession.

Given under my hand and seal of the
City of Ypsilanti, March 5, 2024.

Nicole Brown
Mayor

PROCLAMATION

Woman's Month

WHEREAS Every year March is designated Women's History Month by Presidential proclamation. The month is set aside to honor women's contributions in American history.

WHEREAS American women of every race, class, and ethnic background have made historic contributions to the growth and strength of our Nation in countless recorded and unrecorded ways;

WHEREAS American women have played and continue to play critical economic, cultural, and social role in every sphere of the life of the Nation by constituting a significant portion of the labor force working inside and outside of the home;

WHEREAS From Abigail Adams to Susan B. Anthony, Sojourner Truth to Rosa Parks, the timeline of women's history milestones stretches back to the founding of the United States.

WHEREAS American women have played a unique role throughout the history of the Nation by providing the majority of the volunteer labor force of the Nation;

WHEREAS American women were particularly important in the establishment of early charitable, philanthropic, and cultural institutions in our Nation;

WHEREAS American women of every race, class, and ethnic background served as early leaders in the forefront of every major progressive social change movement;

WHEREAS American women have served our country courageously in the military;

WHEREAS American women have been leaders, not only in securing their own rights of suffrage and equal opportunity, but also in the abolitionist movement, the emancipation movement, the industrial labor movement, the civil rights movement, and other movements, especially the peace movement, which create a more fair and just society for all; and

WHEREAS despite these contributions, the role of American women in history has been consistently overlooked and undervalued, in the literature, teaching and study of American history:

NOW, THEREFORE, I, NICOLE BROWN, MAYOR of the City of Ypsilanti hereby proclaim March 2024 as Woman's Month in the City of Ypsilanti.

Given under my hand and seal of the
City of Ypsilanti March 5, 2024.

Nicole Brown, Mayor

Resolution No. 2024-022
March 5, 2024

RESOLVED BY THE COUNCIL OF THE CITY OF YPSILANTI:

That the following items be approved:

1. Resolution No. 2024-023, approving the minutes of the February 6, 2024, City Council meetings.

2. Resolution No. 2024-024, approving Ordinance No, 1420 an ordinance entitled "an ordinance to repeal Ordinance 1055, City Code Chapter 114, Vehicle for Hire, Article III Authorized Wreckers, Division 2. License. **(Second Reading)**

3. Resolution No. 2024-025, approving Ordinance 1421, An ordinance to amend Ypsilanti City Code entitled An ordinance to amend City Code section 74-126 to remove air pistol and air rifle from the definition of *Weapon* to bring the section into compliance with Michigan State law, MCL 123.1102. **(Second Reading)**

OFFERED BY: _____

SUPPORTED BY: _____

YES: NO: ABSENT: VOTE:

Resolution No. 2024-023
March 5, 2024

RESOLVED BY THE COUNCIL OF THE CITY OF YPSILANTI:

THAT the minutes of the February 5, 2024, City Council Meetings be approved.

OFFERED BY: _____

SUPPORTED BY: _____

YES: NO: ABSENT: VOTE:

FULL MINUTES
REGULAR COUNCIL MEETING
7:00 PM - Tuesday, February 6, 2024
Council Chambers
One South Huron, Ypsilanti, MI 48197

I. CALL TO ORDER

The meeting was called to order at 7:00 p.m.

II. ROLL CALL

PRESENT:
Mayor Nicole Brown
Mayor Pro-Tem Steven Wilcoxen
Council Member Me'Chelle King
Council Member Roland TooosonCouncil Member Patrick McLean
Council Member Evan Sweet
Council Member Desiraé Simmons (7:03)

III. PLEDGE OF ALLEGIANCE

A. I pledge allegiance to the flag, of the United States of America, and to the Republic for which it stands, one nation, under God, indivisible, with liberty and justice for all.

IV. AGENDA APPROVAL

Council Member Sweet moved, seconded by Council Member Tooson to approve the agenda.

On a voice vote, the motion carried, and the agenda was approved as submitted.

V. PRESENTATION

A. Proclamation in honor of Black History Month - (added 2/6/24)

VI. PUBLIC COMMENT (3 MINUTES)

Three people spoke.

VII. ORDINANCES FIRST READING

Recess at 7:16 P.M. due to an issue with zoom
Recess ended at 7:18 P.M.

A. Ordinance No, 1420 an ordinance entitled "an ordinance to repeal Ordinance 1055, City Code Chapter 114, Vehicle for Hire, Article III Authorized Wreckers, Division 2. License.
1. Resolution Mo. 2024-013, Determination.
2. Public Hearing
3. Resolution No. 2024-014, Closing the public hearing.

Council Member McLean moved, seconded by Council Member Tooson, to approve Resolution No, 2024-013.

On a roll call, the vote to approve Resolution No, 2024-013 was as follows:

RESULT:	**CARRIED.**
MOVER:	Council Member Patrick McLean
SECONDER:	Council Member Roland Tooson
AYES:	Nicole Brown, Evan Sweet, Roland Tooson, Desiraé Simmons, Patrick McLean, Me'Chelle King, Steven Wilcoxen
ABSENT	None

Council Member McLean moved, seconded by Council Member Tooson, to approve Resolution No, 2024-014.

On a roll call, the vote to approve Resolution No, 2024-014, to close public comment was as follows:

RESULT:	**CARRIED.**
MOVER:	Council Member Patrick McLean
SECONDER:	Council Member Roland Tooson
AYES:	Nicole Brown, Evan Sweet, Roland Tooson, Desiraé Simmons, Patrick McLean, Me'Chelle King, Steven Wilcoxen
ABSENT	None

B. Ordinance 1421, An ordinance to amend Ypsilanti City Code entitled An ordinance to amend City Code section 74-126 to remove air pistol and air rifle from the definition of *Weapon* to bring the section into compliance with Michigan State law, MCL 123.1102.
1. Resolution Mo. 2024-015, Determination.
2. Public Hearing
3. Resolution No. 2024-016, Closing the public hearing.

Council Member Tooson moved, seconded by Council Member Wilcoxen, to approve Resolution No, 2024-015.

On a roll call, the vote to approve Resolution No, 2024-015, was as follows:

RESULT:	**CARRIED.**
MOVER:	Council Member Roland Tooson
SECONDER:	Council Member Steven Wilcoxen
AYES:	Evan Sweet, Roland Tooson, Desirae Simmons, Patrick McLean, Me'Chelle King, Steven Wilcoxen, Nicole Brown
ABSENT	None

Council Member Tooson moved, seconded by Council Member Sweet, to approve Resolution No, 2024-016.

On a roll call, the vote to approve Resolution No, 2024-014, to close public comment was as follows:

RESULT:	**CARRIED.**
MOVER:	Council Member Roland Tooson
SECONDER:	Council Member Evan Sweet
AYES:	Evan Sweet, Roland Tooson, Desiraé Simmons, Patrick McLean, Me'Chelle King, Steven Wilcoxen, Nicole Brown
ABSENT	None

VIII. RESOLUTIONS/MOTIONS/DISCUSSIONS

A. Resolution No. 2024-017, approving the minutes of the January 23, 2024 City Council Meeting.

Council Member King moved, seconded by Council Member Wilcoxen, to approve Resolution No, 2024-017.

On a roll call, the vote to approve Resolution No, 2024-017, was as follows:

RESULT:	**CARRIED.**
MOVER:	Council Member Me'Chelle King
SECONDER:	Council Member Steven Wilcoxen
AYES:	Roland Tooson, Desiraé Simmons, Patrick McLean, Me'Chelle King, Steven Wilcoxen, Nicole Brown, Evan Sweet
ABSENT	None

B. Resolution No. 2024-018, approving the Goals for the 2024-25 Fiscal Year.

Council Member Sweet moved, seconded by Council Member Wilcoxen, to approve Resolution No, 2024-018.

On a roll call, the vote to approve Resolution No, 2024-018, was as follows:

RESULT:	**CARRIED.**
MOVER:	Council Member Me'Chelle King
SECONDER:	Council Member Roland Tooson
AYES:	Desiraé Simmons, Patrick McLean, Me'Chelle King, Steven Wilcoxen, Nicole Brown, Evan Sweet, Roland Tooson
ABSENT	None

C. Resolution No. 2024-019, approving the proposals from OHM for design engineering services and bid assistance for the maintenance garage and salt barn stabilization.

Council Member Wilcoxen moved, seconded by Council Member Simmons, to approve Resolution No, 2024-019.

On a roll call, the vote to approve Resolution No, 2024-019, was as follows:

RESULT:	**CARRIED.**
MOVER:	Council Member Steven Wilcoxen
SECONDER:	Council Member Desiraé Simmons
AYES:	Desiraé Simmons, Patrick McLean, Me'Chelle King, Steven Wilcoxen, Nicole Brown, Evan Sweet, Roland Tooson
ABSENT	None

D. Resolution No. 2024-020, appointing the primary delegate to serve on the Washtenaw Area Transportation Policy Committee.

Council Member Simmons moved, seconded by Council Member Wilcoxen, to amend Resolution No, 2024-020.

On a roll call, the vote to approve Resolution No, 2024-020, was as follows:

RESULT:	**CARRIED.**
MOVER:	Council Member Desiraé Simmons
SECONDER:	Council Member Steven Wilcoxen
AYES:	Me'Chelle King, Steven Wilcoxen, Nicole Brown, Evan Sweet, Roland Tooson, Desiraé Simmons, Patrick McLean
ABSENT	None

Council Member Simmons moved, seconded by Council Member Wilcoxen, to approve Resolution No, 2024-020, as amended.

On a roll call, the vote to approve Resolution No, 2024-020 as amended, was as follows:

RESULT:	**CARRIED.**
MOVER:	Council Member Steven Wilcoxen
SECONDER:	Council Member Evan Sweet
AYES:	Steven Wilcoxen, Nicole Brown, Evan Sweet, Roland Tooson, Desiraé Simmons, Patrick McLean, Me'Chelle King
ABSENT	None

E. Discussion regarding the creation of a Council Finance Committee.

F. Discussion regarding the creation of a Council Personnel Committee.

G. Discussion regarding the section of the Zoning Code regarding the storage of Recreational Vehicles.

H. Determining the process for filling the City Clerk Position.

IX. BOARD AND COMMISSION - LIAISON REPORTS

A. Police Advisory Commission

Council Memeber Tooson Liason:
There was an in-depth conversation regarding pretext stops.
YPAC is working on bringing a proposal regarding pretext stops in front of Council once language is determined.
Next meeting is February 22, 2024, Council Chambers, One South Huron Street, 7:00 P.M. Hope to see you there, because I will be there!

B. Human Relations Commission

Council Memeber Me'Chelle King Liason:
Highlights:

- Working on Chapter 58
- Working on Chapter 78
- The complaint proces
- Discussed how the meeting will run and the rules of operation
- Still have vacancy
- Next meeting, February 28, 2024, 6:00 P.M.
- Interest in joint meeting

C. Parks and Arts Commission - None

D. Sustainability Commission - None

E. Historic District Commission

Council Memeber McLean Liason:
Highlights:

- Special Meeting
- Considering space North of Ypsi-Ale House on Washington
    - Discussed issue of materials, exterior, scaling
    - The building owner, North of site, brought concerns regarding an existing easement, and believe that the potential new build may compromise their existing parking.

F. Planning Commission - None

G. Zoning Board of Appeals - None

No Meeting

X. LIAISON REPORTS

A. SEMCOG Update - None

Mayor Brown attended the first Justice 40 - introduction
Next meeting in March, 2024

B. Washtenaw Area Transportation Study

The City of Ypsilanti sits on the Washtenaw Area Transportation Study (WATS) Policy Committee.
Ypsilanti City Council appointed Council Member Desirae Simmons as the primary delegate to this committee and Patrick McLean as the alternate delegate.

C. Urban County - None

D. Ypsilanti Downtown Development Authority

Finance committee meeting February 7, 2024
Monthly DDA meeting Thursday, February 15, 2024

E. Friends of Rutherford Pool - Meet this week

XI. COUNCIL PROPOSED BUSINESS

Council Member Me'Chelle King:

- Addressing the vote at the last meeting, due to receiving quite a few emails.
    - Some appeared threatening and some expressed their disappointment.
    - King stands on the vote made. Voted with the information in front of her and with information received from the community
    - Open to conversation instead of people sending emails
- King also stated, "Happy Black History Month."

Council Member Desiraé Simmons

- Joined the thriving downtown meeting, but was only able to be at the first half of the meeting
    - We have a little bit of a tagline, "Downtown, Now A Place Where You Want To Be."
    - Talked about thinking about different place making and other infrastructure- one of the high priorities. Also, public safety.
    - Talked about connections with care based safety.
    - They highlighted the need for more networking, marketing, opportunities and connections for businesses.
    - Talked about vacant building fees and ways to incentivize commercial properties as opposed to holding them vacant.
    - There was also conversations about different code issues.
    - Place making and things where businesses might try to extend to outside space, but that our code does not align with that.
    - Want to try to get some more information and see what things we can talk about and consider here in council.
- Lots of questions about Dorsey Estates - able to join a meeting with staff and Renovare folks to get more updates.
    - Will share more details, on my page and things of that sort
    - Definilty encouraged and feel that Renovare team has been very responsive to things that we've brought forward to them and questions.
    - Just in general, they are looking to probably start doing some work around sales and promotions within ...next month or so and they also will be doing a lot of education and work with folks here who currently live in the city. Excited about seeing some of that happening.
- Another report regarding construction vehicles
    - Coming around 6:30 and it caused a lot of vibration on the street because they are very small streets, narrow.
    - Notice ordinance prohibits that kind of noise until 7. So we can update them with construction time.
- Feedback being sought by two different projects; WASA expansion or changes.

    - There's something that includes a dedicated building
    - There's also a project looking at M23 and also an expansion.
        - There is a group called Trains Not Lanes which is looking at why this expansion shouldn't happen for more vehicles.
        - People are naming this too as an environmental justice issues.
- A poem for Black History Month.

Crunchy O's
by Desiraé Simmons

She walked up the stairs.
Regally.
With the Crunchy O's
cereal bag
perched upon her crown,
back straight,
steps purposeful,
carrying sustenance
like her ancestors.
How did she know?
She played in the dirt.
She felt it in her bones.

Shoutout to all the mommas, sistas, and daughters who have sustained us in the past and who will continue as we move into the future. Happy Black History Month!

Mayor Pro-Tem Wilcoxen

- Public hearing February 1st, for future projects for MDOT for Washington Avenue, regarding revitalization or repair. There was an open hearing. You may be able to still submit comments. This pertains to a short section of Washtenaw in Ypsilanti going up to Hewitt. City Manager had made a comment that this was in the budgeting for sidewalks.
- A group called Ypsi Urbanist, met
    - There is a report that is 10 years old now. Nathan who used to be our City Planner and who now works for the county, suggests just reminding those people of the recommendations, such as having a dedicated bus lane, having buses that can communicate with the traffic signals, around 23 especially, so that buses can be prioritized to make it through traffic, the RIDE, with their recent millage with language about having Express buses.
- This week, contacted by the media and watched a lot of chat around social media and some of the emails that we've received as Council, regarding the discussion with the state for coverage and there's been a lot of misinformation out there. Asked Chief Moore to talk about that and the accuracy of that information.

Chief Moore

- We have experienced staff shortages just like many other public safety organizations across the state and across the country. As the Chief, is is my role and responsibility to ensure that we provide continuum of care and that services are provided to the city of Ypsilanti. Being forward thinking and trying to mitigate and find ways to bridge the gap, we have been discussing with the Michigan State Police to help us provide some police services. We have not concluded or come to an agreement. We are still working on some pieces before we bring that to Council. What we have asked the Michigan State Police is different then what we did with the county for specific service, which was investigations. This would be for services for a couple hours in the night. We chose the hours where we have the least amount of call volume and service, so that it would be the least impactful to the city, which would allow us to compress our existing staff, until the other staff comes aboard. We have not finalized any of those things.
- There was some information going out by MSP. They sent a communication. We started getting calls. I had no idea that communication was sent out and then later, the commander called me and sent me the communication that he sent out, apologizing profusely for the misunderstanding because we're just not there yet. We want to make sure we are very thorough and of course, if we do have to utilize the service, we want utilize for the least amount of time possible because I feel strongly about the service that we provide in the city and so its a personal point of pride. We have been complete transparent. We have met a few times to discuss these things and make sure they are in alignment if we do go forward with any type

to bring to council.

Council Member Evan Sweet

- At the end of this month, opportunity to attend the annual statewide M Parks Conference for Parks and Recreation across the state. Looking forward to bringing some ideas back from that.

Council Member Patrick McLean

- Timelines for the upcoming budget season
    - Will some of the information that we'll receive include for example debt service schedules, and debt capacity summaries? [**City Manager commented**: I believe it does, but I will check the the fiance director just to ensure that those will be a part of it].
    - Will revenue estimates also be shared with council. [**City Manager commented**: yes].
    - McLean commend the Major on her public comments on the situation with the police. "I think she did an exceptionally good job with the media and she was measured and diplomatic and I can only hope that I can be that diplomatic under the circumstances."

Council Member Roland Tooson

- On February 17th at 6:30 P.M. at the Riverside Art Center, the brother Deshawm, who is the leader of Underdog Nation, will be holding an event. Its aimed at the youth and the event is for the youth to create art, whether it's music, dance, poems, whatever, that depicts something in Black history or Black history figures. The deadline for the entries for the youth is February 12th and I advise you all get in contact with them.
- Attended this past Sunday at the American Legion, with Council Member McLean to judge an oratory tournament. "I would have to say that if I was able to speak as well as those high schooners spoke on Sunday, I would be well far in life. They spoke amazingly. I want to give a big shout out to Wisdom Walker. She actually won the tournamnet.
- Excited to go judge in Lansing when they do the state.
- Also attended at the Parkridge Community Center, Brotherhood Circle. "Its actually beautiful to see all the elders from the community link up with the youth in the community and give them advice if ever they had questions and to lead them in the right direction. Becasue if we don't lead them in the right direction they are going to go the wrong way. I would like to see more meeting like this happen, and plan to attend more often."

XII. COMMUNICATIONS FROM THE MAYOR

- Mayor Brown expressed appreciate for the support and feedback. "My goal is always to be respectful and diplomatic."
- Happy Black History Month
- Invited to participate on a panel this month at the second or third annual Michigan Black Summit
    - Asked to sit on the panel with three other Black mayors from Michigan to discuss African-American leadership in the state of Michigan.
    - "I am really excited and honored to have been asked to do that out in Ben Harbor, later this month, in celebration of Black History Month. It's open to everyone, so folks can participate or come out on those dates. I'm really looking forward to it. I think it's important in any space to share not just my personal experience, but also to let folks in the community know what this feels like and looks like, because there's a lot of people who question if this type of work is for them, and if they have the capabilities or capacity to serve in elected public office. If no one lends a hand to talk about what the experience is like, the good, the bad, and the ugly, we may lose voices that can be really beneficial and powerful in these spaces. I've always had an intention to open the door and create opportunity and to empower and uplift others to participate; those who have not had an opportunity to empower and uplift others to participate. Those that have not had an opportunity to have a voice at the table, to create those spaces. So I think it's another way to extend those spaces."

XIII. COMMUNICATIONS FROM THE CITY MANAGER

- Community Services Director position has been posted. We have gotten a handful of candidates to review that posting next week and hope to move quickly on that.
- Received a request for incentive for a Brownsfield for the project at the Centennial Building.
    - The developer has asked for a resolution to come forward to approve the Brownsfield contingent upon the approval of the CBA since it will capture tips, the CBA will have to sign off on that. Since we did receive an incentive request that would start the CBA, I would like to know if Council would like to have the CBA process followed after the approval of the Brownsfield or would you like to start the CBA process and get it ready for March 2nd meeting, to begin that and then well start that process within 30 days.
    - We have to notify all the surrounding neighbors and
    - Have the community meeting and
    - then, two weeks later appoint the CBA committee and
    - then move from there.
- It's up to the Council. "That's not a decision that I was going to make."
- The Brownsfield does go to the BRA this week. The staff has not seen the Brownsfiled plan yet, and neither has the county.
- Would Council prefer to start the CBA process at the first meeting in March or would they like to think of a resolution to allow it to take place following this approval?
- Those funds should be available until July. May through July.

XIV. PUBLIC COMMENT (3 MINUTES)

Three people spoke.

XV. REMARKS FROM THE MAYOR

XVI. ADJOURNMENT

A. Resolution No. 2024-021, adjourning the City Council Meeting.

The meeting was adjourned at 9:13 p.m.

B. Please click here to access the City Council Contact Form. This form can be used to submit any comments/concerns you might have about this agenda.

Resolution No. 2024-024
March 5, 2024

Resolution to amend Ypsilanti City Code to repeal Ordinance 1055, City Code Chapter 114, Vehicle for Hire, Article III Authorized Wreckers, Division 2. License

IT IS RESOLVED BY THE COUNCIL OF THE CITY OF YPSILANTI that:

An Ordinance entitled "Ordinance to amend Ypsilanti City Code to repeal Ordinance 1055, City Code Chapter 114, Vehicle for Hire, Article III Authorized Wreckers, Division 2. License" be adopted on Second and Final Reading.

OFFERED BY: _____

SUPPORTED BY: _____

YES: NO: ABSENT: VOTE:

CITY OF YPSILANTI
NOTICE OF ADOPTED ORDINANCE
Ordinance No. 1420

An ordinance to repeal Ordinance 1055, City Code Chapter 114, Vehicle for Hire, Article III Authorized Wreckers, Division 2. License

1. **THE CITY OF YPSILANTI HEREBY ORDAINS** That Ordinance 1055, being Sections 114-147 to 114-153 of the Ypsilanti City Code be repealed as follows:

- ~~**DIVISION 2. - LICENSE**~~

- ~~**Sec. 114-147. - License required.**~~

~~(a) No wrecker may go to the scene of an accident or emergency or perform towing services within the city unless the wrecker is licensed in accordance with the provisions of this division. Nothing herein shall be construed to prohibit a wrecker that commences the tow of a vehicle outside the City of Ypsilanti from entering the city with the vehicle in tow and releasing the vehicle within the city limits as long as the wrecker was authorized by law to engage in towing services in the political division or subdivision where the tow commenced.~~

~~(b) No wrecker may obtain or renew a license in accordance with this provision who shall be in possession of funds held in trust for the city for more than 30 days from the end of the calendar month during which the funds were collected or within 30 days of the date of mailing of an invoice by the city, whichever occurs first.~~

~~(Ord. No. 1055, § 1, 3-6-2007)~~

- ~~**Sec. 114-148. - Application.**~~

~~(a) Any person desiring to perform towing work in the city shall submit an application for a wrecker service license (whether a new license or a renewal) to the city clerk, which shall include:~~

~~(1) The name of the owner, home and business address, home and business phone, and name under which the business will operate;~~

~~(2) The location, size and security features of the storage lot on which towed vehicles will be stored in accordance with the requirements set forth in division 1 of this article;~~

~~(3) The location, description and hourly availability of the tow trucks owned or operated by the applicant;~~

~~(4) The location to which the public must come to claim stored vehicles;~~

~~(5) A complete listing of the insurance policies, carriers and agents the owner would place into effect upon licensing approval;~~

~~(6) A complete list of all employees who will act as drivers of any tow trucks owned or operated by the applicant, with verification of each driver holding the required, proper commercial driver's license;~~

~~(7) A surety bond in an amount set by resolution of the city council for the benefit of the city ensuring that the applicant will remit to the city any and all funds that the applicant collects and/or holds in trust for the city;~~

~~(8) A surety bond or appropriate insurance with no deductible in an amount set by resolution of the city council for the benefit of the owners of vehicles towed, insuring against theft of personal property left inside towed vehicles;~~

~~(9) The license application fee as provided in section 114-150;~~

~~(10) Any other document which may be required by resolution of the city council.~~

~~(b) No wrecker will be issued a license if any employee driver of the wrecker shall have been convicted in any jurisdiction of any drug or alcohol-related driving offense or any offense that contains an element of dishonesty, false statement or theft in the five years previous to the application for the license.~~

~~(c) Any licensed wrecker who, during the term of its license, employs a person as a driver who has been convicted in any jurisdiction of any drug or alcohol-related driving offenses or any offense that contains an element of dishonesty, false statement or theft in the five years previous to the wrecker's most recent application for licensure shall have its license immediately revoked by the chief of police. Said wrecker may have its license reinstated upon showing the relief of said employee from his or her duties as well as presenting to the chief of police clear and convincing evidence that the wrecker took reasonable steps to ensure compliance with the requirements of subsection (2) and this subsection.~~

~~(d) Any licensed wrecker must update the information required in the application for a license within ten days of any changes to the information presented in their application for licensure or renewal. This duty is ongoing.~~

~~(e) The wrecker license shall be valid for a period of two years. A new application shall be filed and the appropriate fees paid for the renewal/continuance of the license.~~

~~(f) The city council may, by resolution, set minimum safety requirements for each of a wrecker's vehicles and require inspection thereof.~~

~~(Ord. No. 1055, § 1, 3-6-2007)~~

- **Sec. 114-149. - Investigation.**

(a) Upon the filing of an application for a license under this division, the city clerk shall refer the same to the chief of police or his designee who shall conduct an investigation to determine the truth and accuracy of the information contained in the application. The chief of police may require additional documentation from the applicant or the applicant's employees for the conduct of the investigation.

(b) Upon completion of the investigation, the chief of police or his designee shall forward a copy of the application for a wrecker service license to the city clerk, along with a recommendation for approval or disapproval of a license and the reasons, if any, for disapproval.

(c) Upon receiving the application, the city clerk, on behalf of the city, shall determine whether or not the applicant has complied with the necessary standards and criteria. If he or she finds the applicant qualified, then the city clerk shall issue to the applicant a wrecker license.

(d) The issued license, or a true copy thereof, shall be located in each vehicle owned or operated by a wrecker that is used for wrecking operations in the city and shall be presented upon demand to any city police officer, city code enforcement officer or any city official authorized to enforce this chapter.

(e) The acquisition of a license under this section does not obligate the city or the police department to use the services of the wrecker for police-authorized towing or for any other purpose.

(f) Nothing in this section shall be construed to prohibit the city, in the event that no licensed wrecker is capable or available of meeting the needs of the city in a specific situation, to contract with unlicensed wreckers for the provision of towing services directly to the city or for police-authorized towing. The determination that no licensed wrecker is capable or available of meeting the needs of the city in a specific situation rests solely in the discretion of the chief of police or his/her designee. Any wrecker so contracted shall be immune from the licensing requirements set forth in this chapter only to the extent of the wrecker providing said services to the city under the contract.

(Ord. No. 1055, § 1, 3-6-2007)

- **Sec. 114-150. - Fee.**

A license fee shall be charged per wrecker plate as set by resolution of the city council.

(Ord. No. 1055, § 1, 3-6-2007)

- **Sec. 114-151. - Insurance required.**

No wrecker license shall be issued until the applicant has deposited with the city clerk the following insurance policies:

(1)

Garage keeper's policy. A garage keeper's legal liability policy covering fire, theft, windstorm, vandalism and explosion in the amount of $30,000.00 with each vehicle suffering damage being deemed a separate claim.

(2) *Garage liability policy.* A garage keeper's legal liability policy covering the operation of the owner's business, equipment or other vehicles for any bodily injury or property damage.

(3) Commercial general liability insurance on an "occurrence basis" with limits of liability not less than $1,000,000.00 per occurrence and/or aggregate combined single limit, personal injury, bodily injury and property damage. The garage liability policy and the commercial general liability policy may be a combined policy.

(4) Workers' compensation insurance in the form and amount required by Michigan Law.

(5) Motor vehicle liability insurance, including Michigan no-fault coverages, with limits of liability not less than $1,000,000.00 per occurrence combined single limit, personal injury, bodily injury and property damage. Coverage shall include all owned, non-owned and hired vehicles. The city council may raise the amount of the minimum coverage under this paragraph by resolution.

(6) Notice of change or cancellation. Each policy required under this section must contain an endorsement by the carrier providing 90 days' notice to both the city and the insured if there is any material change or cancellation.

(Ord. No. 1055, § 1, 3-6-2007)

- **Sec. 114-152. - Duties of licensee.**

All wrecker licenses under this article shall be issued subject to the following conditions:

(1) *Markings.* All emergency towing vehicles and wreckers shall bear the name, city, and state or the registered logo or emblem of the registered owner of the vehicle, and lessee of the vehicle if the vehicle is being operated under lease, painted or permanently attached on each side of the vehicle in letters of not less than three inches in height, not lower than the bottom edge of the door. This information shall be in sharp color contrast to the background. A licensed wrecker plate shall at all times be prominently displayed on the rear of each wrecker or other vehicle used for towing purposes. Vehicles used for towing purposes shall not display the words "police towing" or other similar language which indicates the vehicle is owned or operated by the police department.

(2) *Equipment.* Wrecker owners shall keep and maintain towing equipment which is adequate to perform such towing service in a reasonably workmanlike manner. All emergency towing vehicles and wreckers shall be equipped with warning lights required under state law and have working two-way communications radio equipment on the same frequency as a base station located at a point where calls are received. It shall be unlawful, however, for towing vehicles to be equipped with police scanners or other devices capable of monitoring police calls, or for any such equipment to be utilized in anticipation of a call for service.

(3) *Rate schedule.* No person performing towing or storage service on such wrecked or disabled vehicles or abandoned vehicles shall charge fees in excess of rates that may be determined, from time to time, by the resolution of the city council. The city council may, in its sole discretion, choose to not set maximum rates.

(4) *Liability.* The wrecker owner shall assume all responsibility for all liability and shall indemnify and hold the city harmless from such liability for damages (or any loss to vehicles or contents while being towed or stored due to theft, vandalism or other damage), and for all personal injuries occurring to any of the wrecker owner's employees or other persons.

(5) *Storage of towed vehicles.* All vehicles towed without the owner's consent but after authorization by the police department must be delivered and stored at a secured storage lot that is within the limits of the City of Ypsilanti or within three miles of any point within the City of Ypsilanti.

a. Said storage lot must be well-lit, available to owners of stored vehicles 24 hours per day, seven days per week, and comply with all applicable laws of the United States, the State of Michigan and the city, township, village or other locality where the lot is located.

b. The application for a license under division 2 shall constitute consent by the applicant for the entry and inspection at any time of any and all storage lots owned or operated by the applicant by any city official authorized by the city manager or by operation of law. If said city official shall find that any storage lot does not comply with any law of the United States, the State of Michigan or the city, township, village or other locality where the lot is located, said city official may, upon written notice, partially suspend the license of the wrecker to the extent that the wrecker be prohibited from storing vehicles towed under this chapter in the specific lot that is in violation of law until such time as the wrecker brings said lot into compliance with the law violated and said compliance is confirmed by re-inspection of an authorized city official. The city shall conduct said re-inspection within 30 days of a written request by the wrecker.

c. The city council may, by resolution, set an inspection fee payable by the wrecker to the city for re-inspection of a lot that has been found by an authorized city official to violate law.

~~d. Action by the city under this paragraph is not exclusive and does not waive other enforcement rights the city may have under this chapter.~~

~~(Ord. No. 1055, § 1, 3-6-2007)~~

- ~~**Sec. 114-153. - Termination.**~~

~~(a) The city manager may terminate any license under this division when the city clerk or the chief of police finds any of the following:~~

~~(1) That the license was secured by fraud or by the concealment of a material fact by the wrecker owner and such fact, if known, would have caused the refusal to issue a license;~~

~~(2) That the wrecker owner has violated any of the requirements or regulations established under this article;~~

~~(3) That the licensee paid for information, in the form of a gratuity, to any third person not involved in an accident as to the location of an accident;~~

~~(4) That the licensee has violated the fee schedule by an overcharge;~~

~~(5) That the city is not satisfied with the general services of the owner and/or employees or with the cooperation it has received while rendering service; or other justifiable cause;~~

~~(6) A wrecker whose license has been revoked may appeal that decision to the city council;~~

~~(7) Nothing in this section shall be construed to interfere with, or diminish, the chief of police's authority to revoke a wrecker's license under section 114-148(c).~~

~~(Ord. No. 1055, § 1, 3-6-2007)~~

2. **Severability.** If any clause, sentence, section, paragraph, or part of this ordinance, or the application thereof to any person, firm, corporation, legal entity, or circumstances, shall be for any reason adjudged by a court of competent jurisdiction to be unconstitutional or invalid, such judgment shall not effect, impair, or invalidate the remainder of this Ordinance and the application of such provision to other persons, firms, corporations, legal entities, or circumstances by such judgment shall be confined in its operation to the clause, sentence, section, paragraph, or part of this Ordinance thereof directly involved in the case or controversy in which such judgment shall have been rendered and to the person, firm, corporation, legal entity, or circumstances then and there involved. It is hereby declared to be the legislative intent of this body that the Ordinance would have been adopted had such invalid or unconstitutional provisions not have been included in this Ordinance.

3. **Repeal.** All other Ordinances inconsistent with the provisions of this Ordinance

are, to the extent of such inconsistencies, hereby repealed.

4. Savings Clause. The balance of the Code of Ordinances, City of Ypsilanti, Michigan, except as herein or previously amended, shall remain in full force and effect. The repeal provided herein shall not abrogate or affect any offense or act committed or done, or any penalty or forfeiture incurred, or any pending fee, assessments, litigation, or prosecution of any right established, occurring prior to the effective date hereof.

5. Copies to be available. Copies of the Ordinance are available at the office of the city clerk for inspection by, and distribution to, the public during normal office hours. A complete copy of the ordinance is also available for inspection on the City's website, www.cityofypsilanti.com.

6. Publication and Effective Date. The City Clerk shall cause this Ordinance, or a summary of this Ordinance, to be published by printing the same in the publication of record. This Ordinance shall become effective after publication at the expiration of 30 days after adoption.

MADE, PASSED AND ADOPTED BY THE YPSILANTI CITY COUNCIL THIS _____ DAY OF _____, 2024.

_____
Andrew Hellenga, Acting City Clerk

Attest

I do hereby confirm that the above Ordinance No. ___ was published in The Ypsilanti Courier on the _____ day of _____, 2024.

_____
Andrew Hellenga, Acting City Clerk

CERTIFICATE OF ADOPTING

I hereby certify that the foregoing is a true copy of the Ordinance passed at the regular meeting of the City Council held on the _____ day of _____, 2024.

_____
Andrew Hellenga, Acting City Clerk

Notice Published: _____

First Reading: _____

Second Reading: _____

Published: _____

Effective Date: _____

Resolution No. 2024-025
March 5, 2024

Resolution to approve An ordinance to amend City Code section 74-126 to remove air pistol and air rifle from the definition of *Weapon* to bring the section into compliance with Michigan State law, MCL 123.1102

IT IS RESOLVED BY THE COUNCIL OF THE CITY OF YPSILANTI that:

The ordinance entitled "An ordinance to amend City Code section 74-126 to remove air pistol and air rifle from the definition of *Weapon* to bring the section into compliance with Michigan State law, MCL 123.1102" Be approved on Second and Final Reading.

OFFERED BY: _____

SUPPORTED BY: _____

YES: NO: ABSENT: VOTE:

CITY OF YPSILANTI
NOTICE OF ADOPTED ORDINANCE
Ordinance No. 1421

An ordinance to amend Ypsilanti City Code entitled An ordinance to amend City Code section 74-126 to remove air pistol and air rifle from the definition of *Weapon* to bring the section into compliance with Michigan State law, MCL 123.1102

1. **THE CITY OF YPSILANTI HEREBY ORDAINS** That section74-126 of the Ypsilanti City Code is hereby amended as follows:

Sec. 74-126. - Definitions.

The following words, terms and phrases when used in this division shall have the meanings ascribed to them in this section, except where the context clearly indicates a different meaning:

Explosive means the same as defined in the fire prevention code of the city, including, inter alia, dynamite, gunpowder and blasting caps.

Public place means any street, sidewalk, alley, park, government owned or government-controlled building, common hallway or public room of any place of business or assembly open to the public, common hallway or public room of any dwelling of greater than two units, and any other place to which the public has lawful access.

Replica or facsimile of a firearm means any device or object which is a replica, facsimile, imitation or toy version of any firearm, including but not limited to toy guns, movie or stage props, starter pistols, inoperative firearms, models, replicas or any other device designed or used to imitate a firearm and is a substantial duplication of an actual firearm.

Weapon means any slingshot, crossbow, bow, Molotov cocktail, fire bomb or bomb, knife having a blade three inches in length or longer, shurkins (throwing stars) and nunchaku

(Code 1983, § 9.221; Ord. No. 1146, § 1, 2-15-2011; Ord. No. 1224, § 1(C), 6-17-2014)

2. **Severability.** If any clause, sentence, section, paragraph, or part of this ordinance, or the application thereof to any person, firm, corporation, legal entity, or circumstances, shall be for any reason adjudged by a court of competent jurisdiction to be unconstitutional or invalid, such judgment shall not effect, impair, or invalidate the remainder of this Ordinance and the application of such provision to other persons,

firms, corporations, legal entities, or circumstances by such judgment shall be confined in its operation to the clause, sentence, section, paragraph, or part of this Ordinance thereof directly involved in the case or controversy in which such judgment shall have been rendered and to the person, firm, corporation, legal entity, or circumstances then and there involved. It is hereby declared to be the legislative intent of this body that the Ordinance would have been adopted had such invalid or unconstitutional provisions not have been included in this Ordinance.

3. Repeal. All other Ordinances inconsistent with the provisions of this Ordinance are, to the extent of such inconsistencies, hereby repealed.

4. Savings Clause. The balance of the Code of Ordinances, City of Ypsilanti, Michigan, except as herein or previously amended, shall remain in full force and effect. The repeal provided herein shall not abrogate or affect any offense or act committed or done, or any penalty or forfeiture incurred, or any pending fee, assessments, litigation, or prosecution of any right established, occurring prior to the effective date hereof.

5. Copies to be available. Copies of the Ordinance are available at the office of the city clerk for inspection by, and distribution to, the public during normal office hours. A complete copy of the ordinance is also available for inspection on the City's website, www.cityofypsilanti.com.

6. Publication and Effective Date. The City Clerk shall cause this Ordinance, or a summary of this Ordinance, to be published by printing the same in the publication of record. This Ordinance shall become effective after publication at the expiration of 30 days after adoption.

MADE, PASSED AND ADOPTED BY THE YPSILANTI CITY COUNCIL THIS _____ DAY OF _____, 2024.

_____
Andrew Hellenga, Actingf City Clerk

Attest

I do hereby confirm that the above Ordinance No. ___ was published in The Ypsilanti Courier on the _____ day of _____, 2024.

_____
Andrew Hellenga, Actingf City Clerk

CERTIFICATE OF ADOPTING

I hereby certify that the foregoing is a true copy of the Ordinance passed at the regular meeting of the City Council held on the _____ day of _____, 2024.

_____
Andrew Hellenga, Acting City Clerk

Notice Published: _____

First Reading: _____

Second Reading: _____

Published: _____

Effective Date: _____

Resolution No. 2024-026
March 5, 2024

RESOLVED BY THE COUNCIL OF THE CITY OF YPSILANTI:

THAT, the following residents be appointed to the City of Ypsilanti Boards and Commissions as indicated below:

Name	Board	Expiration
Mike Bodary 1206 Westmoorland Ypsilanti, MI 48197	YCUA	3-5-2027

OFFERED BY: _____

SUPPORTED BY: _____

YES: NO: ABSENT: VOTE:

Board and Commission Application for Reappointment

First Name	Michael
Last Name	Bodary
Address	1206 Westmoorland St
City	Ypsilanti`
State	MI
Zip Code	48197
Phone Number	[redacted]
Email Address	
Board or Commission of Reappointment	Ypsilanti Community Utilities Authority
Number of Terms Served	4 or Over
Did you hold a Position of Leadership?	Yes
Are you reapplying to continue as a youth member?	No
During your time, how did you assist your Board or Commission to achieve its purpose as stated in the enabling legislation?	Served as Chairman of the Board of Commissioners (2 terms). Voted on all spending over the $10,000 base. Reviewed all projects and repayment of loans. Answered citizen and customer questions and replied to concerns and questions. Kept Council and the Mayor informed of issues the Authority faced especially on city streets.
How will you continue to asisst your Board or Commission to achieve its purpose if reappointed?	I will continue to serve as Chair as needed and be an advocate for the city's needs.

Number of absences	2
If you had over 3 absences in a calendar year please explain? (this information will not be made available to the public)	only 2 last year
Electronic Signature Agreement	I agree.
Electronic Signature	Michael V Bodary

Email not displaying correctly? View it in your browser.

REQUEST FOR LEGISLATION
March 5, 2024

For: Mayor and City Council

From: Bonnie Wessler, DPS Director

Subject: Resolution No. 2024-027, approving the proposal from OHM for DPS Yard Programming.

SUMMARY & BACKGROUND: As previously discussed, the buildings at the DPS yard are in poor condition and the overall layout presents significant logistical challenges as well as compliance issues. As the City pursues recommended stabilization of the buildings, it is also advisable to assess the existing and future needs of continued use of the site. This assessment will inform any decisions to restore, remodel, reconstruct, or remove the existing buildings as well as future site layout.

The total fee for this service is $57,900. Staff proposes allocating this cost from the Capital Improvements (414) budget for the "DPS Roof."

RECOMMENDED ACTION: Approval

ATTACHMENTS: Proposal

2024 Goal Alignment:

Strategic Goal 1: Capital Improvements and revitalization of City owned facilities and spaces.

Strategic Goal 2: Staff retention and creating greater efficiencies.

Strategic Goal 3: Community Engagement

Strategic Goal 4: Community Development

Strategic Goal 5: Infrastructure and investment

Strategic Goal 6: Financial Planning

RECOMMENDED ACTION:

ATTACHMENTS:

1. Resolution No 2024-027
2. DPS ProgrammingProposal_Final

CITY MANAGER APPROVAL:

COUNCIL AGENDA DATE: March 5, 2024

CITY MANAGER COMMENTS:

FISCAL SERVICES DIRECTOR APPROVAL:

Resolution No. 2024-027
March 5, 2024

RESOLVED BY THE COUNCIL OF THE CITY OF YPSILANTI:

Whereas, the existing Public Services yard has several buildings in need of significant repair; and

Whereas, the scope of these repairs presents an opportunity to examine the overall layout of the yard and improve its efficiency; and

WHEREAS, the City engineer OHM has prepared a proposal to verify the existing yard conditions and to identify the scope of future need; and,

NOW THEREFORE BE IT RESOLVED THAT that the City of Ypsilanti approves the proposal from OHM for DPS Yard Programming for $57,900;

AND FURTHER THAT any change orders may be approved by the City Manager, to facilitate the completion of this work.

OFFERED BY: _____

SUPPORTED BY: _____

YES: NO: ABSENT: VOTE:

February 5, 2024

Bonnie Wessler, AICP
DPS Director
City of Ypsilanti
14 W Forest Ave.
Ypsilanti, MI 48197

RE: **Proposal for Professional Architectural Services**
DPS Yard Facility Programming at 14 W Forest Ave

Dear Ms. Wessler:

Thank you for the opportunity to submit this proposal to provide Professional Architectural Services for programming and schematic design services for the Department of Public Services (DPS) Yard site located at 14 W. Forest Ave. This proposal provides key personnel and project manager contact information as well as project understanding, deliverables, schedule, and an hourly not to exceed budget for the proposed scope of services.

PROJECT UNDERSTANDING

The current DPS site does not function with efficiency and several buildings are beyond their useful life. The first step is to provide facility programming services to determine the current and future needs for the DPS facilities and how to best utilize the current site at 14 W Forest Ave.

We offer the following scope of services for the completion of the schematic design of this project.

SCOPE OF SERVICES

Programming and Schematic Design

OHM Advisors will provide architectural schematic design services to inform direction of future site and architectural designs. Specific work tasks would include the following:

- Kickoff Meeting with the City to review budget and scope.
- OHM will gather and review the following information regarding the property utilizing readily available sources. This information may include:
    - Title Search (owner provided). OHM will review owner provided title documents to check for easements or encumbrances that may impact the development of the site.
    - Existing soils information (soil conservation service maps) and environmental investigations
    - Wetland information (NWI maps; EGLE preliminary wetland maps; GIS)
    - General topography (USGS map)
    - Utility Information (Per GIS– water; storm; sanitary)
    - Applicable zoning information
        - Zoning map
        - Schedule of regulations
    - Floodplain map (FEMA)
- Document existing conditions. OHM will use a mix of drone survey and ground crews to create a boundary survey for use in site analysis. This subtask will consist of the following:

OHM Advisors
34000 PLYMOUTH ROAD
LIVONIA, MICHIGAN 48150
T 734.522.6711
F 734.522.6427
OHM-Advisors.com

  - Parcel boundary and legal description. Parcel boundaries will be established based on the Public Land Survey System corners, boundary markers, and parcel descriptions.
  - Drone survey will be used to capture location of building corners and existing features above-ground.
  - All easements will be included on the survey.
  - Public underground utilities and franchise utilities will be shown based on record drawings and franchised utility facility locations maps provided through submitting a MISSDIG ticket.
- Review inventory of equipment and discuss operational needs with staff.
- Prepare a program of spaces with approximate square footages.
- Prepare a site analysis based on needs and site flow for owner review.
- We will meet with administrative and DPS staff to review the programming and site analysis.
- OHM will deliver one draft (for discussion) and one final version of the site analysis (graphic pdf) and programming (report pdf).

KEY PERSONNEL

This project team has been specifically selected to best meet the technical aspects of the design and facilitate coordination with the City. Below is a list of key personnel and their role on this project.

Project Team Members	Role on Project	Specific Duties
Kent Early, P.E.	Principal in Charge	Principal in Charge
Rachel Jackson, P.E.	Client Representative	City Liaison and Point of Contact
David Boersma, AIA	Project Manager	Management & Lead Architect

ASSUMPTIONS/CLARIFICATIONS

- The City will provide the title and easement documents to OHM for the DPS yard parcel.
- We assume that the City will provide input on preferences related to the project.
- Up to four (4) meetings with City staff and committees are included in the scope of work.
- Environmental testing and abatement are not included.
- Detailed opinions of probable (construction) cost are not included at this early stage; a square foot number will be provided as a base opinion.
- We assume there are no building as built drawings.
- Full topographic survey is not included. Ground crew survey will be limited to locating property corners for a boundary survey.
- No preliminary design, design development, final design, bid phase nor construction phase services included at this time.
- No front-end bidding nor bidding document preparation is included in this scope.
- Any additional tasks outside of the above scope of services can be conducted at an hourly rate or as negotiated between the City and OHM Advisors. Additional work will not be conducted prior to City written authorization.
- Any meetings in addition to the meetings outlined in the above scope are not included in the scope of services but can be attended upon request. Time spent for these meetings will be charged on an hourly basis.

SCHEDULE

OHM Advisors intends to start work within two weeks of approval of the proposal. Our team proposes to have the site analysis and programming final documents provided to the City within 14-weeks of authorization, contingent upon timely meetings with DPS staff. This schedule is achievable if staff discussions can be complete

within the first 6-weeks of authorization. OHM Advisors should be notified immediately of any deadline changes to satisfy the City's needs, as significant changes in the final project schedule could affect total cost.

FEE

OHM Advisors proposes to provide the above outlined professional services on an hourly, not-to-exceed basis, in accordance with the continuing services agreement between the City and OHM. Invoices will be sent monthly as work is performed.

The total fee is estimated to be $57,900.00. Additional services can be provided on an hourly basis, as requested.

ACCEPTANCE

If you find this proposal acceptable, please provide us authorization to proceed by signing the proposal below and returning it to us. We appreciate the opportunity to present this proposal to you. We look forward to working with you throughout this project.

Sincerely,

OHM Advisors

Rachel Jackson, P.E.

Accepted for City of Ypsilanti

(Signature)

(Printed Name)

(Title)

(Date)

cc: Andrew Hellenga, City Manager
David Boersma, AIA, OHM Advisors
Kent Early, PE, OHM Advisors

REQUEST FOR LEGISLATION
March 5, 2024

For: Mayor and City Council

From: Bonnie Wessler, DPS Director

Subject: Resolution No. 2024-028, approving Act 51 desertification of city streets.

SUMMARY & BACKGROUND: The City is annually required to certify which streets are under its jurisdiction, as well as the classification of those streets, to the Michigan Department of Transportation (MDOT) in order to receive a share of the Michigan Transportation Fund (known as "Act 51 funds"). The City of Ypsilanti receives these funds to offset the costs of maintaining the streets. This disbursement is based on a formula that includes Census population, number of centerline miles of major streets, and number of centerline miles of local streets. Upon review, we have noted several local streets appearing on this map need to be removed. MDOT requires both certification and decertification be done by Council resolution.

Name	**Class**	**Extents**	**Distance**
Water Street	Local	Entirety, south of Michigan Ave	834′
Follett Ave	Local	Entirety, south of Michigan Ave	317′
Parsons	Local	Portion, west of Park St to end	548′
South River	Local	Entirety, south of Michigan Ave	929′
Depot Dr	Local	Entirety, Maple to River	301′
Prospect Ct	Local	Entirety, west of Prospect St	131′
Newton St	Local	Entirety, south of Huron River Drive	638′
Florence St	Local	Portion, from Huron to Washington	191′
North St	Local	Portion, west of River St to end	182′
Monroe St	Local	Portion, west of Second to end	605′
Babbitt St	Local	Portion, west of Grove Rd	295′
North Grove	Local	Portion, crossing railroad	90′
North Park	Local	Portion, crossing railroad	200′
			5,261′/0.99 mile

RECOMMENDED ACTION: Approval

ATTACHMENTS:

1. Resolution No Decert
2. Decert- Ypsilanti 2023 map w highlights

CITY MANAGER APPROVAL: COUNCIL AGENDA DATE: March 5, 2024

CITY MANAGER COMMENTS:

FISCAL SERVICES DIRECTOR APPROVAL:

NOW THEREFORE IT IS RESOLVED:

Whereas, the City of Ypsilanti does wish to decertify of the following local streets, with distances and extents as noted below, being a total centerline distance of 5,261’ feet:

Name	**Extents**	**Decertified Distance**
Water Street	Entirety, south of Michigan Ave	834’
Follett Ave	Entirety, south of Michigan Ave	317’
Parsons	Portion, west of Park St to end	548’
South River	Entirety, south of Michigan Ave	929’
Depot Dr	Entirety, Maple to River	301’
Prospect Ct	Entirety, west of Prospect St	131’
Newton St	Entirety, south of Huron River Drive	638’
Florence St	Portion, from Huron to Washington	191’
North St	Portion, west of River St to end	182’
Monroe St	Portion, west of Second to end	605’
Babbitt St	Portion, west of Grove Rd	295’
North Grove	Portion, crossing railroad	90’
North Park	Portion, crossing railroad	200’

Resolution duly adopted.

OFFERED BY: _____

SUPPORTED BY: _____

YES: NO: ABSENT: VOTE:

81 - CITY OF YPSILANTI

APPROVED
21.22 -- MILES OF MAJOR STREET
32.30 -- MILES OF LOCAL STREET
FOR THE PERIOD
JULY 1, 2022 to JUNE 30, 2023
BY

ACT 51 ADMINISTRATOR

July 1, 2022
DATE OF APPROVAL

Revision Date: August 31, 2022

STATE COPY

I hereby certify that all of the streets shown hereon by symbol as major streets and local streets, are open and in use as public streets and under the jurisdiction of this municipality.

Street Administrator — Date 1/17/2023
By authority of the Governing Body

RECEIVED JAN 24 2023

NO CHANGES

CITY OF YPSILANTI
WASHTENAW COUNTY

POP. 20,648 -- 2020 CENSUS
T 3S - R 7E

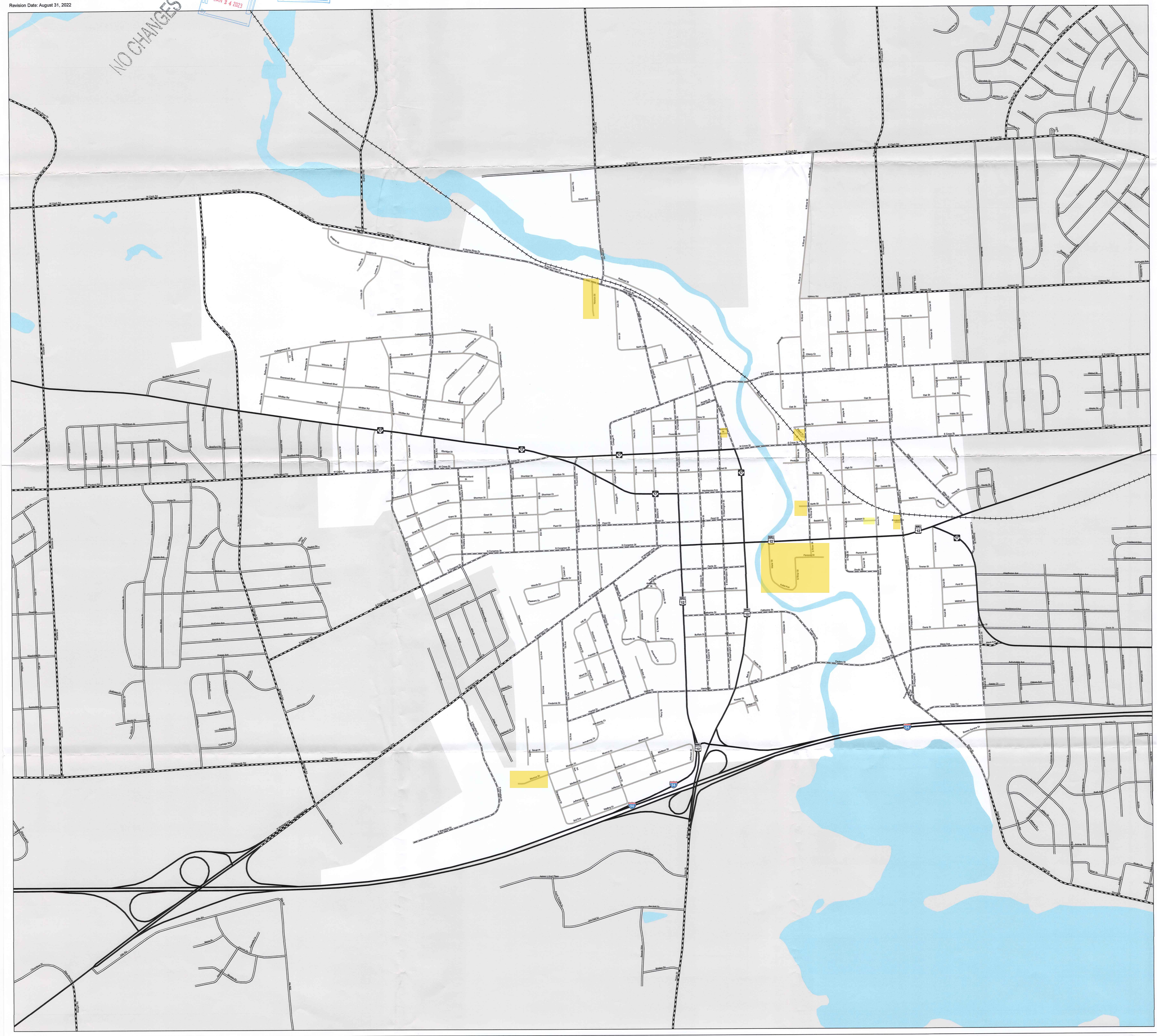
STREET SYSTEM
THE MICHIGAN HIGHWAY LAW,
PUBLIC ACT 51 OF 1951, AS AMENDED.
MICHIGAN DEPARTMENT OF TRANSPORTATION
1 inch equals 600 feet Map size 36x36

0 1 2

LEGEND

ROAD SYSTEM
- STATE TRUNKLINE
- COUNTY PRIMARY
- COUNTY LOCAL
- CITY MAJOR
- CITY LOCAL
- ADJACENT JURISDICTION ROAD
- STATE PARK ROAD
- RAILS TO TRAILS

GEOGRAPHY
- 425 ZONES
- SECTIONS
- NON-FOCUS AREAS
- LAKE / RIVER
- HYDROGRAPHY
- RAILROAD



REQUEST FOR LEGISLATION
March 5, 2024

For: Mayor and City Council

From: Patrick McLean, Council Member, Steve Wilcoxen, Mayor Pro-Tem

Subject: Resolution No. 2024-029, approving the creation of a Council Finance Committee.

SUMMARY & BACKGROUND: During the February 6th meeting, council engaged in discussion on the development of a Finance Committee. The committee would meet bimonthly with the purpose of providing a more detailed review of departmental budgets to better strategize future budgets and provide a more transparent budget process.

RECOMMENDED ACTION: Approval

ATTACHMENTS:
1. Res. No. 2024- Budget Committee

CITY MANAGER APPROVAL: COUNCIL AGENDA DATE: March 5, 2024

CITY MANAGER COMMENTS:

FISCAL SERVICES DIRECTOR APPROVAL:

Resolution No. 2024-029
March 5, 2024

RESOLVED BY THE COUNCIL OF THE CITY OF YPSILANTI:

WHEREAS; a city budget is a living document, and essential to the function of government; and

WHEREAS; it is essential to understand if budgets set are sustainable while meeting the city's statutory obligations; and

WHEREAS; updates on city projects, projected revenues, departmental objectives and needs will assist City Council to better strategize how best to allocate funds to ensure city goals are achieved, and to facilitate a more detailed review of the city and departmental budgets during each annual budget process; and

WHEREAS; an increase in Council participation in the city's budget will better allow the city to pivot in case of crisis; and

WHEREAS; the public deserves the right to access the state of the city's finances and if funds are being allocated effectively; and

WHEREAS; a committee comprised of three Council Members, the City Manager, City Clerk, and Finance Director would create better flexibility, increase public trust, and create better processes on how the needs of the city are being addressed;

WHEREAS; the Council Members serving on this committee will be selected during the Organizational Meeting following the General Election that year.

NOW THEREFORE BE IT RESOLVED; That the City Council of the City of Ypsilanti establish a Finance Committee with intent to review departmental budgets throughout the year, monitor if the allocations are effective, and understand threats that need to be addressed in future budgets.

BE IT FURTHER RESOLVED; that this committee meet bimonthly and report to the Council as a whole regularly throughout the fiscal year.

OFFERED BY: _____

SUPPORTED BY: _____

YES: NO: ABSENT: VOTE:

REQUEST FOR LEGISLATION
March 5, 2024

For: Mayor and City Council

From: Steve Wilcoxen, Mayor Pro-Tem, Patrick McLean, Council Member

Subject: Resolution No. 2024-030, approving the creation of a Council Personnel Committee.

SUMMARY & BACKGROUND:
The creation of a Personnel Committee will provide open dialog to better strategize staffing needs and development. It is the intention of both City Council and City Administration that we invest in staff to better serve this community.

The committee will provide a transparent process to foster better understanding of the needs to serve the community, to be intentional in the allocation of city resources, and to facilitate budget stability.

ATTACHMENTS: Resolution

RECOMMENDED ACTION: Approval

ATTACHMENTS:
1. Res. No. 2024- Personnel Committee

CITY MANAGER APPROVAL: COUNCIL AGENDA DATE: March 5, 2024

CITY MANAGER COMMENTS:

FISCAL SERVICES DIRECTOR APPROVAL:

Resolution No. 2024-030
March 5, 2024

RESOLVED BY THE COUNCIL OF THE CITY OF YPSILANTI:

WHEREAS; City Council wishes to support administration to ensure staffing levels are maintained to optimize city services; and

WHEREAS; City Council intends to invest in its employees to ensure they have the necessary tools to serve this community; and

WHEREAS; understanding the needs of personnel is essential to aid in budgeting to support each city department achieve its goals; and

WHEREAS; a committee comprised of three Council Members, the City Manager, City Clerk, the HR Manager, and Finance Director would increase the understanding of needs, be they staffing levels or training, to accurately budget to ensure the capacity of staff to serve the city; and

WHEREAS; it is City Council and City Administration intent to increase transparency in the decision making process, especially when concerning city finances; and

WHEREAS; the Council Members serving on this committee will be determined not less than one month prior to the meeting, and members cannot sit on the committee for consecutive years.

NOW THEREFORE BE IT RESOLVED; That the City Council of the City of Ypsilanti establish a Personnel Committee to address the staffing needs of the city and require that it meets at least once yearly prior to goal sessions.

OFFERED BY: _____

SUPPORTED BY: _____

YES: NO: ABSENT: VOTE:

REQUEST FOR LEGISLATION
March 5, 2024

For: Mayor and City Council

From: Andrew Hellenga, Interim City Manager

Subject: Resolution No. 2024-031, requiring the Community Benefits Agreement process be adhered to if a development incentive is requested, until Council takes action on the Ordinance 1325.

SUMMARY & BACKGROUND:
In 2018 City Council, worked with the community group Rising Economic Democracy in Ypsi, or REDY to develop an ordinance to require any developer requesting an incentive be required to negotiate a Community Benefits Agreement. Once negotiated, the agreement is brought before Council for final approval.

When approved, a clause was included that three after adoption it would sunset. During those three years nothing triggered the ordinance. Once expired, the ordinance has been triggered three times and three agreements have been negotiated and approved.

The developers followed the process, but council should validate by resolution that the ordinance be adhered to as a part of the development process, until Council determines action on the ordinance.

ATTACHMENTS: Resolution

RECOMMENDED ACTION: Approval

ATTACHMENTS:
1. Res. No. 2024-CBO

CITY MANAGER APPROVAL: COUNCIL AGENDA DATE: March 5, 2024

CITY MANAGER COMMENTS:

FISCAL SERVICES DIRECTOR APPROVAL:

Resolution No. 2024-031
March 5, 2024

RESOLVED BY THE COUNCIL OF THE CITY OF YPSILANTI:

WHEREAS; City Council adopted Ordinance 1325 "Community Benefits" on September 11, 2018; and

WHEREAS; the development of the ordinance was community partnership between the City and the community group Rising for Economic Development in Ypsi (REDY); and

WHEREAS; the ordinance requires that a developer requesting an incentive citizen committee must be formed to negotiate an agreement; and

WHEREAS; The ordinance included a sunset clause three years following the adoption of the ordinance; and

WHEREAS; since its sunset three developments have followed the process and successfully negotiated a Community Benefits Agreement; and

WHEREAS; it is City Council's intent that developments requesting an incentive abide by the ordinance until it is readopted, as is or as amended.

NOW THEREFORE BE IT RESOLVED; that the City Council of the City of Ypsilanti require any development requesting an incentive from the city be required to adhere to the process as enacted by the approval of Ordinance 1325, until Council takes further action.

OFFERED BY: _____

SUPPORTED BY: _____

YES: NO: ABSENT: VOTE:

REQUEST FOR LEGISLATION
March 5, 2024

For: Mayor and City Council

From:

Subject: Resolution No. 2024-032, approving a contract for Andrew Hellenga for the position of City Manager.

SUMMARY & BACKGROUND: Andrew Hellenga has served the City of Ypsilanti since 2014 in a number of positions.

Andrew Hellenga began in the City Clerk's Department in April of 2014, and prior to that working for the Downtown Development Authority. Since that time, he has severed as Acting City Clerk twice, and on April 2, 2019 appointed City Clerk. He served as City Clerk until 2023 when he assumed the duties of Interim City Manager pursuant to the City Charter when the position became vacant.

Ypsilanti City Council conducted a search for City Manager and hired a search firm for the position of. Mr. Hellenga applied and was selected from a list of four applicants asked to interview. He has a BA in Political Science and Master's Degree in Public Administration with Graduate Certificates in Public Management and Local and Land Use Planning.

I have prepared a draft contract in consultation with Mr. Hellenga along the lines of the contracts of former City Managers.

ATTACHMENTS: Proposed Andrew Hellenga City Manager Employment Contract

RECOMMENDED ACTION: Approve the contract and authorize the Mayor and Deputy City Clerk to sign.

RECOMMENDED ACTION:

ATTACHMENTS:
1. Resolution appoint Andrew Hellenga City Manager 0324
2. Hellenga City Manager form emp contract 2024 II

CITY MANAGER APPROVAL: COUNCIL AGENDA DATE: March 5, 2024

CITY MANAGER COMMENTS:

FISCAL SERVICES DIRECTOR APPROVAL:

Resolution No. 2024-032
March 5, 2024

RESOLUTION TO APPROVE HIRE ANDREW HELLENGA AS YPSILANTI CITY MANAGER AND TO APPROVE HIS EMPLOYMENT CONTACT

IT IS RESOLVED BY THE COUNCIL OF THE CITY OF YPSILANTI that:

Andrew Hellenga is hereby hired as City Manager of the City of Ypsilanti and that the attached employment contract and its terms and conditions are hereby approved and the Mayor and Deputy City Clerk are authorized to sign said contract for and on behalf of the city, subject to satisfactory completion of all pre-employment conditions and approval by the City Attorney.

OFFERED BY: _____

SUPPORTED BY: _____

YES: NO: ABSENT: VOTE:

YPSILANTI CITY MANAGER
EMPLOYMENT AGREEMENT
BETWEEN THE CITY OF YPSILANTI AND

This agreement is made between the **CITY OF YPSILANTI**, a Michigan municipal corporation, hereinafter referred to as the "CITY" and Andrew Hellenga hereinafter referred to as the "EMPLOYEE" (hereinafter collectively referred to as "Parties") for the purposes herein. The parties have negotiated certain terms of the EMPLOYEE's employment with the Employer and have come to certain understandings about the terms and conditions of employment and wish to evidence this in writing.

In consideration of the premises and of the benefits to be derived from the mutual observance of the covenants in this Agreement, the parties agree as follows:

1. EFFECTIVE DATE. The Parties acknowledge and agree that EMPLOYEE's start date shall be January 23, 2024.

2. DUTIES. The CITY agrees to employ the EMPLOYEE as the City Manager of the CITY to perform all duties specified by Article IV, Section 4.03 of the Ypsilanti City Charter and by ordinances, and to perform such other proper duties as assigned by City Council. The EMPLOYEE agrees to carry out his duties in an efficient and conscientious manner, and to exercise his discretion and judgment in the best interests of the CITY at all times.

3. LENGTH OF EMPLOYMENT, TERMINATION, AND SEVERANCE PAY. This employment agreement as City Manager is contingent upon the EMPLOYEE's acceptance of the appointment, the EMPLOYEE's approval and acceptance of this employment agreement document, approval by City Council of the EMPLOYEE's appointment to City Manager and this employment agreement document.

Subject to the terms and conditions of this employment agreement, and notwithstanding any City personnel regulation or representation to the contrary, the EMPLOYEE shall be an "Employee-at-will" and nothing in this agreement shall prevent, limit or otherwise interfere with the right of the City Council to terminate the employment of the EMPLOYEE at any time except as such right to terminate employment is limited within this document or by the City Charter.

a. The Parties agree that EMPLOYEE shall remain in the employ of the CITY for a minimum of five (5) years unless this agreement is terminated prior to that date as provided herein.

b. In the event the EMPLOYEE is terminated with/for cause, the CITY shall have no further obligation to pay any amount under this agreement and the EMPLOYEE shall not be entitled to any further compensation, including but not limited to severance pay or additional salary but will be entitled to receive pay for her vested executive leave time as of the time of his termination.

c. For purposes of this Agreement, the termination of EMPLOYEE's employment shall be deemed to have been with/for cause only:

i. if termination of his employment shall have been the result of EMPLOYEE's willful engaging in dishonest or fraudulent actions resulting or intended to result directly or indirectly in any demonstrable material harm to the City, or

ii. if there has been a willful and continued failure by the EMPLOYEE during his employment (except by reason of incapacity due to physical or mental illness) to comply with the provisions of this Agreement, and the EMPLOYEE shall have either failed to remedy such alleged breach within ten (10) days from his receipt of written notice from the City demanding that he remedy such alleged breach or shall have failed to take all reasonable steps to that end during such ten-day period and thereafter; or

iii. if there has been a breach of fiduciary duty involving personal profit to the EMPLOYEE;

d. In the event the EMPLOYEE resigns his employment, he must give sixty (60) days prior written notice to the CITY. Furthermore, the EMPLOYEE shall not be entitled to any severance pay. Failure to give the required notice shall forfeit any vested vacation, personal and/or sick time pay out. In the event that timely notice is given by EMPLOYEE, EMPLOYEE shall be entitled to any vested vacation, personal and sick time payout.

e. In the event the EMPLOYEE is terminated without cause, the CITY shall pay to the EMPLOYEE a lump-sum severance payment according to the following schedule:

i. if terminated during the first year of employment, severance pay shall be an amount equal to 90 days salary plus vested vacation, personal and sick time payout.

ii. if terminated during the second year of employment, severance pay shall be an amount equal to 120 days salary plus vested vacation, personal and sick time payout.

iii. if terminated during the third or a subsequent year of employment, severance pay shall be an amount equal to one hundred fifty (150) days salary plus vested vacation, personal and sick time payout.

4. BASE SALARY. Unless otherwise mutually agreed by the Parties, the CITY shall pay a salary not less than One Hundred Twenty-Five Thousand Dollars ($125,000) per year, payable bi-weekly in installments at the same time as other EMPLOYEEs of the City are paid. Any and all adjustments to salary shall be made only by City Council, salary shall be reviewed annually, and may be made by budget authorization.

i. EMPLOYEE is presently filling the role of City Clerk and City Manager. Salary is presently $140,000 per year. Salary shall revert to $125,000 upon the CITY hiring a new City Clerk.

ii. CITY shall pay EMPLOYEE a signing bonus of $5,000.

iv. CITY shall reimburse EMPLOYEE $5,000 toward the purchase of a home in the city upon evidence of purchase.

5. PROFESSIONAL DEVELOPMENT. Employer agrees to budget for and to pay the professional dues, subscriptions, travel, and subsistence expenses of EMPLOYEE for professional participation and travel, meetings and occasions adequate to continue his professional development. EMPLOYEE agrees to attend yearly training of not less than 24 hours per year. Participation can include, but not be limited to the National League of Cities, International City County Management Association, Michigan Municipal League, Michigan Municipal Executives and such other national, regional, state and local governmental and community groups and their committees for which EMPLOYEE serves as a member, or when participation is beneficial to the CITY, as well as associated short courses, institutes and seminars.

i In addition, EMPLOYEE agrees to join the ICMA and complete management and leadership assessment by the end of March: Management and Leadership Assessments | icma.org. This would then be followed by training modules to become credentialed: An Introduction for Local Elected Officials and Community Members | icma.org

6. INDEMNIFICATION/REIMBURSEMENT. The CITY shall defend, save harmless and indemnify the EMPLOYEE against any tort, professional liability claim, or demand or other legal action, whether groundless or otherwise, arising out of an alleged act or omission occurring in the performance of EMPLOYEE's duties/responsibilities as City Manager, provided the EMPLOYEE acted both in good faith and within the scope of her duties/responsibilities as City Manager, and further provided the EMPLOYEE fully cooperates with the CITY in its defense of the claim, demand or other legal action. The CITY may, in its discretion, compromise and settle any claim or suit and pay the amount of any settlement or judgment rendered thereon. Indemnification shall not be provided to the EMPLOYEE by the CITY if the claim, demand or other legal action results from the willful misconduct or willful insubordination of the EMPLOYEE or if the claim, demand or legal action involves any proceeding where the EMPLOYEE is the plaintiff or an adverse party to the CITY. In addition, the City shall pay or reimburse the EMPLOYEE for all normal and reasonable expenses, including travel expenses, incurred by the EMPLOYEE during his employment or after separation of employment in connection with the EMPLOYEE's responsibilities to the City.

7. VACATION, SICK AND PERSONAL LEAVE TIME. Employee shall be entitled to 20 days' vacation and sick, and personal leave time in accordance with city policy for non-union employees.

8. AUTOMOBILE. The CITY agrees to make a city automobile available for use of the EMPLOYEE for city business and to maintain the vehicle. The EMPLOYEE shall have the right to drive the automobile home in the evenings.

11. COMPENSATION TIME. The job of City Manager is an executive position and requires more than forty (40) hours per week. The normal business hours for the CITY

are from 8AM to 5PM. No overtime pay is expected and none will be paid, and the EMPLOYEE will not accrue any "comp" time. The parties understand and agree that the EMPLOYEE shall manage her own time and may need to use some time during the regular business day for personal business.

12. INSURANCE.
The CITY will maintain and pay for the EMPLOYEE all insurance coverages provided to Non-Union employees, under the terms and agreements of such individual insurance plans, including any opt-out payments.

For the avoidance of doubt, the CITY reserves the right to alter, modify, or terminate any or all of its insurance plans and other benefits provided to Non-Union employees during the course of this contract and EMPLOYEE may not rely on any specific coverage or term of such plans or benefits being maintained by the CITY solely for EMPLOYEE's benefit.

13. RETIREMENT. The EMPLOYEE shall be entitled to non-union employment benefits.

14. PREMIUMS PAID WHILE ON LEAVE. The CITY shall pay all premiums for health, life, disability, dental and vision insurance benefits that the EMPLOYEE is receiving while the EMPLOYEE is on any paid leave or disability leave.

15. **BEREAVEMENT**. The CITY agrees the EMPLOYEE shall be allowed four (4) working days as paid funeral leave for the death in the immediate family as immediate family is defined in the CITY's employee handbook.

16. HOLIDAYS. The EMPLOYEE shall receive paid holidays in accordance with those uniformly provided for the CITY's full-time department heads.

17. PERFORMANCE EVALUATION.

a. City Council shall evaluate the performance of the EMPLOYEE annually on a list of prioritized and attainable goals that are mutually agreed upon by the Parties.

b. This review and evaluation shall be in accordance with specific criteria developed and mutually agreed upon by the Parties. Further, the Evaluation Committee shall provide the EMPLOYEE with a summary of written statements and findings of the City Council and provide an adequate opportunity for the EMPLOYEE to discuss his evaluation with the City Council.

18. ETHICAL COMMITMENTS. EMPLOYEE will at all times uphold the tenets of the ICMA Code of Ethics. Specifically, the EMPLOYEE shall not endorse candidates, make financial contributions, sign or circulate petitions, or participate in fundraising activities for individuals seeking or holding elected office, nor seek or accept any personal enrichment or profit derived from confidential information or misuse of public time. The CITY shall support EMPLOYEE in keeping these commitments by refraining from any order, direction, or request that would require EMPLOYEE to violate the ICMA Code of

Ethics. Specifically, neither the City Council nor any individual member thereof shall request EMPLOYEE to endorse any candidate, make any financial contribution, sign or circulate any petition, or participate in any fundraising activity for individuals seeking or holding elected office, nor to handle any matter of personnel on a basis other than fairness, impartiality, and merit.

19. OUTSIDE ACTIVITIES. The employment provided for by this agreement shall be the EMPLOYEE's primary employment. Recognizing that certain outside consulting or teaching opportunities provide indirect benefits to the CITY and the community, the EMPLOYEE may elect to accept limited teaching, consulting, or other business opportunities with the understanding that such arrangements must neither constitute interference with nor a conflict of interest with his responsibilities under this agreement.

20. BONDING. The CITY shall bear the full cost of any fidelity or other bonds required of the EMPLOYEE under any law or ordinance.

21. NOTICES. Notices required pursuant to this agreement shall be given by depositing in the custody of the United States Postal Service, postage prepaid, and addressed as follows:

a. CITY: City Clerk
City of Ypsilanti
One South Huron Street
Ypsilanti, MI 48197

b. EMPLOYEE: Andrew Hellenga
2411 Burns St ,
Ypsilanti, MI 48197

Notice shall be deemed given as of the date of personal service or as of two (2) days after the date of deposit of such written notice with the United States Postal Service as evidenced by postmark.

22. INTERPRETATION OF CONTRACT.

a. This Agreement constitutes the entire understanding between the City and the EMPLOYEE. There are no oral understandings, terms or conditions and no party has relied on any representation, express or implied, not contained in this Agreement.

b. This Agreement may be changed only by a written amendment signed by both parties.

c. The Parties restate and incorporate all other provisions of the City's personnel rules, policies and procedures not inconsistent herewith and agree that all such rules, policies and provisions remain in effect. If there is any conflict between the provisions of this Employment Agreement and the rules, policies and provisions of the personnel policies of the CITY, the provisions of this Employment Agreement shall control.

d. This agreement is binding upon and inures to the benefit of the heirs and personal

representatives of the EMPLOYEE.

e. If any provision or any portion of this agreement is held to be unconstitutional, invalid, or unenforceable, the remainder of this agreement shall not be affected and shall remain in full force and effect.

Dated:_March___2024

_____
Andrew Hellenga

CITY OF YPSILANTI

BY: _____
Niclole Brown, Mayor

BY: _____
Lorrie Thomas Deputy City Clerk

APPROVED AS TO FORM:

_____
John M. Barr City Attorney

REQUEST FOR LEGISLATION
March 5, 2024

For: Mayor and City Council

From: Evan Sweet, Council Member, Roland Tooson, Council Member

Subject: Resolution No. 2024-033, designating a city-owned parcel as Huron Landing Park.

SUMMARY & BACKGROUND: The City owns a small parcel, about an acre of land, along Spring St, between Catherine St, and S. Grove Rd with frontage on Spring St, directly adjacent to the Huron River.
This site has been used as a Huron River access point for years, and has become a spot for recreational fishing, and used as a take-out location for the Parks and Arts Commissions annual Fall River Day event, featuring kayaking trips down the Huron River.

To ensure that all users and residents know that this parcel is public space, the Parks and Arts Commission has recommended naming this parcel as a city park, with the new name of Huron Landing Park. This name was proposed after thoughtful consideration of naming this parcel over the course of multiple years. To establish the park, the Department of Public Services shall install a park sign to officially designate this parcel as a city park.

ATTACHMENTS: Resolution

RECOMMENDED ACTION: Approval

ATTACHMENTS:
1. Resolution No 2024-032
2. map

CITY MANAGER APPROVAL: COUNCIL AGENDA DATE: March 5, 2024

CITY MANAGER COMMENTS:

FISCAL SERVICES DIRECTOR APPROVAL:

Resolution No. 2024-033
March 5, 2024

RESOLVED BY THE COUNCIL OF THE CITY OF YPSILANTI:

WHEREAS, the Parks and Arts Commission has been tasked with providing recommendations to City Council on city Parks and Recreation items; and

WHEREAS, the City of Ypsilanti owns a one acre parcel along Spring St, between Catherine St, and Grove Rd, directly adjacent to the Huron River; and

WHEREAS, the Parks and Arts Commission recommends that this parcel be designated as a city park.

NOW THEREFORE BE IT RESOLVED THAT, that the City of Ypsilanti City Council designate this city owned parcel as Huron Landing Park.

OFFERED BY: _____

SUPPORTED BY: _____

YES: NO: ABSENT: VOTE:

Spring St

Resolution No. 2024-034
March 5, 2024

RESOLUTION TO APPROVE DNR DEVELOPMENT PROJECT AGREEMENT
FOR INTERIOR SURFACE REPLACEMENT OF THE RUTHERFORD POOL

IT IS RESOLVED BY THE COUNCIL OF THE CITY OF YPSILANTI that THE CITY OF YPSILANTI, MICHIGAN does herby accept the terms of the grant fund Agreement received from the Michigan Department of Natural Resources titled "Interior Surface Replacement of the Rutherford Pool" and agrees:

1. To construct the project and provide such funds, services and materials as may be necessary to satisfy the terms of said Agreement.
2. To regulate the use of the facility constructed and reserved under this Agreement to assure the use thereof by the public ion equal and reasonable terms.
3. To comply with any and all terms of said Agreement including all terms not specifically set forth in the foregoing portions of this Resolution.

OFFERED BY: _____

SUPPORTED BY: _____

YES: NO: ABSENT: VOTE:

State of Michigan)
) ss
County of Washtenaw)

I, Lorrie Thomas, Deputy City Clerk of the City of Ypsilanti, Michigan, do hereby certify that the above is a true and correct copy of the Resolution accepting the Agreement with the Michigan Department of Natural Resources, for Interior Surface Replacement of the Rutherford Pool, which Resolution was duly adopted by the Ypsilanti City Council at a meeting held on March ___,2024.

Dated: March ___,2024

_____
Lorrie Thomas, Deputy Ypsilanti City Clerk

DEVELOPMENT PROJECT AGREEMENT

Project Title: Interior Surface Replacement of the Rutherford Pool

This Agreement is between the Michigan Department of Natural Resources for and on behalf of the State of Michigan ("DEPARTMENT") and the **CITY OF YPSILANTI** IN THE COUNTY OF **WASHTENAW** ("GRANTEE"). The DEPARTMENT has authority to issue grants to local units of government for the development of public outdoor recreation facilities. In PA 119 of 2023, the Legislature appropriated funds to the DEPARTMENT for a grant-in-aid to the GRANTEE. As a precondition to the effectiveness of the Agreement, the GRANTEE is required to sign the Agreement and return it to the DEPARTMENT with the necessary attachments by **June 1, 2024.**

1. The funds appropriated for swimming pool repair project shall be awarded to a city with a population of between 20,640 and 20,650 and in a county with a population between 370,000 and 375,000 according to the most recent federal decennial census to repair a public swimming pool. This project would support the resurfacing of the Rutherford Pool. This pool is a vital resource for the residents of Ypsilanti. As the only public pool in the city, it hosts 20,000 visits per year from residents across the community.

2. The legal description of the project area (APPENDIX A); boundary map of the project area (APPENDIX B); and PA 119 OF 2023 (APPENDIX C) are by this reference made part of this Agreement. The Agreement together with the referenced appendices constitute the entire Agreement between the parties and may be modified only in writing and executed in the same manner as the Agreement is executed.

3. The time period allowed for project completion is the date of execution by the DEPARTMENT **through SEPTEMBER 30, 2028**, hereinafter referred to as the "project period." Requests by the GRANTEE to extend the project period shall be made in writing before the expiration of the project period. Extensions to the project period are at the discretion of the DEPARTMENT. The project period may be extended only by an amendment to this Agreement.

4. This Agreement shall be administered on behalf of the DEPARTMENT through Grants Management.

    a. All reports, documents, or actions required of the GRANTEE shall be submitted to:

GRANTS MANAGEMENT
MICHIGAN DEPARTMENT OF NATURAL RESOURCES
PO BOX 30425

LANSING MI 48909-7925
Clearyc1@michigan.gov

The GRANTEE'S representative for this project is:

Name: Andrew Hellenga Title: Interim City Manager

Mailing Address: S. Huron Street Ypsilanti, MI 48197

Phone Number: 734-674-1872

E-mail Address: ahellenga@cityofypsilanti.com

b. All notices, reports, requests or other communications from the DEPARTMENT to the GRANTEE shall be sufficiently given when addressed and sent as indicated above. The DEPARTMENT and the GRANTEE may by written or electronic notice designate a different address to which subsequent notices, reports, requests, or other communications shall be sent.

5. The words "project area" shall mean the land and area described in the attached legal description (APPENDIX A) and shown on the attached boundary map (APPENDIX B).

6. The words "project facilities" shall mean the following individual components, as further described in APPENDIX C.

Interior Pool Surface Replacement

7. The DEPARTMENT agrees as follows:

a. To grant to the GRANTEE a sum of money for eligible cost of construction and/or completion of the project facilities including engineering costs, but in any event not to exceed **Two Hundred Thousand ($200,000.00) dollars**.

b. To grant these funds in the form of reimbursements to the GRANTEE for eligible costs and expenses incurred as follows:

i. Payments will be made on a reimbursement basis for eligible expenses incurred by the GRANTEE up to 90% of the maximum reimbursement allowable under the grant.

ii. Reimbursement will be made only upon DEPARTMENT review and approval of a complete reimbursement request submitted by the GRANTEE on a form provided by the DEPARTMENT which includes an expenditure list supported by documentation as required by the DEPARTMENT, including but not limited to copies of invoices, cancelled checks, and/or list of force account time and attendance records.

iii. Grantee may request up to fifty percent (50%) of the approved grant amount as an advance prior to incurring costs of the eligible expenses. Advance amount request must be reasonable and necessary for the success of the project. The entire advance amount must be expended and documented on a reimbursement request before additional payments will be made to the grantee. Once an advance is fully expended, an additional advance may be requested.

iv. Advance requests must be submitted in writing. A justification for the advance amount requested is required. Advances may be approved at a lower amount than requested. The DEPARTMENT will not unreasonably withhold approval of advance requests.

v. The DEPARTMENT shall conduct an audit of the project's financial records upon approval of the final reimbursement request by the DEPARTMENT. The DEPARTMENT may issue an audit report with no deductions or may find some costs ineligible for reimbursement.

vi. Final payment will be released upon completion of a satisfactory audit by the DEPARTMENT.

8. The GRANTEE agrees as follows:

a. Any cost overruns incurred to complete the project facilities called for by this Agreement shall be the sole responsibility of the GRANTEE.

b. With the exception of engineering costs as provided for in Section 9 or as approved by the DEPARTMENT, to incur no costs toward completion of the project facilities before October 1, 2023, and before written DEPARTMENT approval of plans, specifications and bid documents.

c. To complete construction of the project facilities to the satisfaction of the DEPARTMENT including but not limited to the following:

i. Before soliciting bids or quotes or incurring costs other than costs associated with the development of plans, specifications, or bid documents, provide the DEPARTMENT with plans, specifications, and bid documents for the project facilities.

ii. Upon written DEPARTMENT approval of plans, specifications and bid documents, openly advertise and seek written bids for contracts for purchases or services with a value equal to or greater than $10,000 and accept the lowest qualified bid as determined by the GRANTEE'S Prime Professional.

iii. Upon written DEPARTMENT approval of plans, specifications and bid documents, solicit three (3) written quotes for contracts for purchases or services between $2,500 and $10,000 and accept the lowest qualified quote as determined by the GRANTEE'S Prime Professional.

iv. Maintain detailed written records of the contracting processes used and to submit these records to the DEPARTMENT upon request.

v. Complete construction to all applicable local, state and federal codes, as amended; including the federal Americans with Disabilities Act (ADA) of 1990, as amended; the Persons with Disabilities Civil Rights Act, Act 220 of 1976, as amended; the Playground Equipment Safety Act, P.A. 16 of 1997, as amended; and the Utilization of Public Facilities by Physically Limited Act, P.A. 1 of 1966, as amended; the Elliott-Larsen Civil Rights Acts, Act 453 of 1976, as amended.

d. To maintain the premises in such condition as to comply with all federal, state, and local laws which may be applicable and to make any and all payments required for all taxes, fees, or assessments legally imposed against the project area.

e. To conduct a dedication/ribbon-cutting ceremony as soon as possible after the project is completed within the project area. At least 30 days prior to the dedication/ribbon-cutting ceremony, the DEPARTMENT must be notified in writing of the date, time, and location of the dedication/ribbon-cutting ceremony. The GRANTEE shall provide notice of ceremony in the local media. At the discretion of the DEPARTMENT, the requirement to conduct a dedication/ribbon-cutting ceremony may be waived.

9. Only eligible costs and expenses incurred toward completion of the project facilities on or after October 1, 2023, or as approved by the DEPARTMENT, shall be considered for reimbursement under the terms of this Agreement. Eligible engineering costs incurred toward completion of the project facilities beginning October 1, 2023 and throughout the project period are also eligible for reimbursement. Any costs and expenses incurred after the project period shall be the sole responsibility of the GRANTEE.

10. To be eligible for reimbursement, the GRANTEE shall comply with the DEPARTMENT requirements. At a minimum, the GRANTEE shall:

a. Submit a written progress report every 90 days during the project period.

b. Submit complete requests for partial reimbursement when the GRANTEE is eligible to request at least 25 percent of the grant amount and construction contracts have been executed or construction by force account labor has begun.

c. Submit a complete request for final reimbursement within 90 days of project completion and no later than **August 15, 2028** If the GRANTEE fails to submit a complete final request for reimbursement by **August 15, 2028**, the DEPARTMENT may audit the project costs and expenses and make final payment based on documentation on file as of that date or may terminate this Agreement and require full repayment of grant funds by the GRANTEE

d. All advanced funds awarded shall be expended by the grant recipient, and projects completed, by September 30,2028. Accounting for the advance must be submitted by October 6, 2028. Any unexpended funds that remain after September 30, 2028 shall be returned by the grant recipient to the state treasury.

11. During the project period, the GRANTEE shall obtain prior written authorization from the DEPARTMENT before adding, deleting or making a significant change to any of the project facilities as proposed. Approval of changes is solely at the discretion of the DEPARTMENT.

12. All project facilities constructed or purchased by the GRANTEE under this Agreement shall be placed and used at the project area and solely for the purposes specified in APPENDIX C and this Agreement.

13. The project area and all facilities provided thereon and the land and water access ways to the project facilities shall be open to the general public at all times on equal and reasonable terms. No individual shall be denied ingress or egress thereto or the use thereof on the basis of sex, race, color, religion, national origin, residence, age, height, weight, familial status, marital status, or disability.

14. Unless an exemption has been authorized by the DEPARTMENT pursuant to this Section, the GRANTEE hereby represents that it possesses fee simple title, free of all liens and encumbrances, to any portion of the project area that is on land and will be improved with these funds (such as signage). The fee simple title acquired shall not be subject to: 1) any possibility of reverter or right of entry for condition broken or any other executory limitation which may result in defeasance of title. For any portion of the project area that the GRANTEE does not possess in fee simple title, the GRANTEE hereby represents that it has:

    a. Received a written exemption from the DEPARTMENT before the execution of this Agreement, and

    b. Received prior written approval from the DEPARTMENT of a lease and/or easement for any portion of the property not held in fee simple title as indicated in written correspondence from the DEPARTMENT dated _____, and

    c. Supplied the DEPARTMENT with an executed copy of the approved lease or easement, and

    d. Confirmed through appropriate legal review that the terms of the lease or easement are consistent with GRANTEE'S obligations under this Agreement and will not hinder the GRANTEE'S ability to comply with all requirements of this Agreement. In no case shall the lease or easement tenure be less than 20 years from the date of execution of this Agreement.

    e. For funded activity that will be occurring in or over the water within the river corridor, GRANTEE hereby represents that it has done sufficient legal research to confirm that the subject river is a navigable body of water pursuant to state law and that the activity occurring in the river corridor applies with all applicable laws.

15. The assistance provided to the GRANTEE as a result of this Agreement is intended to have a lasting effect on the supply of outdoor recreation, scenic beauty sites, and recreation facilities beyond the financial contribution alone.

16. The GRANTEE acknowledges that:

    a. The GRANTEE has examined the project area and has found the property safe for public use or actions will be taken by the GRANTEE before beginning the project to assure safe use of the property by the public, and

    b. The GRANTEE is solely responsible for development, operation, and maintenance of the project area and project facilities, and that responsibility for actions taken to develop, operate, or maintain the property is solely that of the GRANTEE, and

    c. The DEPARTMENT'S involvement in the premises is limited solely to the administration of funding to assist the GRANTEE in developing same.

17. The GRANTEE assures the DEPARTMENT that the proposed State-assisted action will not have a negative effect on the environment and, therefore, an Environmental Impact Statement is not required.

18. The GRANTEE hereby acknowledges that this Agreement does not require the State of Michigan to issue any permit required by law to construct the outdoor recreational project that is the subject of this Agreement. Such permits include, but are not limited to, permits to fill or otherwise occupy a floodplain, and permits required under Parts 301 and 303 of the Natural Resources and Environmental Protection Act, Act 451 of the Public Acts 451 of 1994, as amended.
It is the sole responsibility of the GRANTEE to determine what permits are required for the project, secure the needed permits and remain in compliance with such permits.

19. Before the DEPARTMENT will approve plans, specifications, or bid documents; or give written approval to the GRANTEE to advertise, seek quotes, or incur costs for this project, the GRANTEE must provide documentation to the DEPARTMENT that indicates either:

    a. It is reasonable for the GRANTEE to conclude, based on the advice of an environmental consultant, as appropriate, that no portion of the project area is a facility as defined in Part 201 of the Michigan Natural Resources and Environmental Protection Act, Act 451 of the Public Acts of 1994, as amended;

    or

    b. If any portion of the project area is a facility, documentation that Department of Environmental Quality-approved response actions have been or will be taken to make the site safe for its intended use within the project period, and that implementation and long-term maintenance of response actions will not hinder public outdoor recreation use and/or the resource protection values of the project area.

20. If the DEPARTMENT determines that, based on contamination, the project area will not be made safe for the planned recreation use within the project period, or another date established by the DEPARTMENT in writing, or if the DEPARTMENT

determines that the presence of contamination will reduce the overall usefulness of the property for public recreation and resource protection, an alternative project area may be presented to the DEPARTMENT for their approval.

21. The GRANTEE shall acquire and maintain insurance which will protect the GRANTEE from claims which may arise out of or result from the GRANTEE'S operations under this Agreement, whether performed by the GRANTEE, a subcontractor or anyone directly or indirectly employed by the GRANTEE, or anyone for whose acts may hold them liable. Such insurance shall be with companies authorized to do business in the State of Michigan in such amounts and against such risks as are ordinarily carried by similar entities, including but not limited to public liability insurance, worker's compensation insurance or a program of self-insurance complying with the requirements of Michigan law. The GRANTEE shall provide evidence of such insurance to the DEPARTMENT at its request.

22. Nothing in this Agreement shall be construed to impose any obligation upon the DEPARTMENT to operate, maintain or provide funding for the operation and/or maintenance of any recreational facilities in the project area.

23. The GRANTEE hereby represents that it will defend any suit brought against either party which involves title, ownership, or any other rights, whether specific or general rights, including appurtenant riparian rights, to and in the project area of any lands connected with or affected by this project.

24. The GRANTEE is responsible for the use and occupancy of the premises, the project area and the facilities thereon. The GRANTEE is responsible for the safety of all individuals who are invitees or licensees of the premises. The GRANTEE will defend all claims resulting from the use and occupancy of the premises, the project area and the facilities thereon. The DEPARTMENT is not responsible for the use and occupancy of the premises, the project area and the facilities thereon.

25. Failure by the GRANTEE to comply with any of the provisions of this Agreement shall constitute a material breach of this Agreement.

26. Upon breach of the Agreement by the GRANTEE, the DEPARTMENT, in addition to any other remedy provided by law, may:

    a. Terminate this Agreement; and/or

    b. Withhold and/or cancel future payments to the GRANTEE on this recreation grant project until the violation is resolved to the satisfaction of the DEPARTMENT; and/or

    c. Require repayment of grant funds already paid to GRANTEE.

    d. Require specific performance of the Agreement.

27. The GRANTEE agrees that the benefit to be derived by the State of Michigan from the full compliance by the GRANTEE with the terms of this Agreement is the net increase in the quality of public outdoor recreation facilities which are available to the people of the State and of the United States and such benefit exceeds to an

immeasurable and unascertainable extent the amount of money furnished by the State of Michigan by way of assistance under the terms of this Agreement. The GRANTEE agrees that after final reimbursement has been made to the GRANTEE, repayment by the GRANTEE of grant funds received would be inadequate compensation to the State for any breach of this Agreement. The GRANTEE further agrees therefore, that the appropriate remedy in the event of a breach by the GRANTEE of this Agreement after final reimbursement has been made shall be the specific performance of this Agreement.

28. Prior to the completion of the project facilities, the GRANTEE shall return all grant money if the project area or project facilities are not constructed, operated or used in accordance with this Agreement.

29. The GRANTEE agrees not to discriminate against an employee or applicant for employment with respect to hire, tenure, terms, conditions, or privileges of employment, or a matter directly or indirectly related to employment, because of race, color, religion, national origin, age, sex, height, weight, marital status, familial status or disability that is unrelated to the person's ability to perform the duties of a particular job or position. The GRANTEE further agrees that any subcontract shall contain non-discrimination provisions which are not less stringent than this provision and binding upon any and all subcontractors. A breach of this covenant shall be regarded as a material breach of this Agreement.

30. The DEPARTMENT shall terminate this Agreement and recover grant funds paid if the GRANTEE or any subcontractor, manufacturer, or supplier of the GRANTEE appears in the register compiled by the Michigan Department of Licensing and Regulatory Affairs pursuant to Public Act No. 278 of 1980.

31. The DEPARTMENT shall terminate this Agreement and recover grand funds paid if the GRANTEE or any subcontractor, manufacturer, or supplier of the GRANTEE, at any time during the term of the Agreement, appears on federal debarment list.

32. The GRANTEE may not assign or transfer any interest in this Agreement without prior written authorization of the DEPARTMENT.

33. The Agreement may be executed separately by the parties. This Agreement is not effective until:

    a. The GRANTEE has signed the Agreement and returned it together with the necessary attachments within 30 days of the date the Agreement is issued by the DEPARTMENT, and

    b. The DEPARTMENT has signed the Agreement. IN WITNESS WHEREOF, the parties hereto have hereunto set their hands and seals, on this date.

Approved by resolution (true copy attached) of the _____,
date

_____ meeting of the _____.
(special or regular) (name of approving body)

GRANTEE

SIGNED: WITNESSED BY:

By _____ 1) _____

Print Name: _____

Title: _____ 2) _____

_____

Date: _____

Grantee's Federal ID#

_____

MICHIGAN DEPARTMENT OF NATURAL RESOURCES

SIGNED: WITNESSED BY:

By _____ 1) _____
Clay Summers

Title: Manager, Grants Management 2) _____

Date: _____

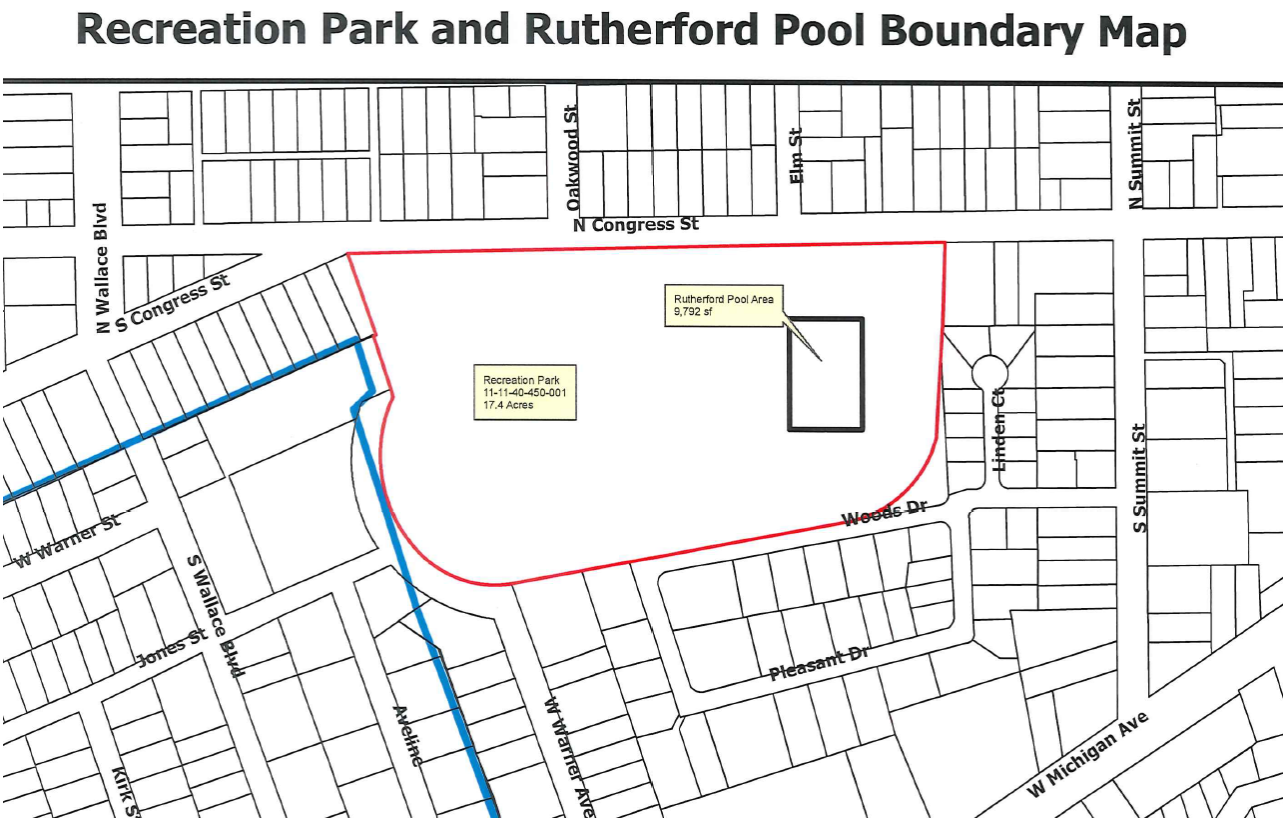
APPENDIX A

LEGAL DESCRIPTION OF THE PROJECT AREA

BEGINNING AT A POINT ON THE SOUTH LINE OF CONGRESS STREET, EXTENDED WEST, WHERE IT WOULD INTERSECT THE WEST LINE OF LAND FORMERLY OWNED BY WILLIAM CROSS AND THE EAST LINE LAND FORMERLY OWNED BY CHARLES B. GOODRICH, AND RUNNING THENCE SOUTH 19 AND 1/2 DEGREES EAST ELEVEN CHAINS AND TWENTY LINKS TO A STAKE; THENCE NORTH 81 DEGREES EAST FIFTEEN CHAINS AND FOURTEEN LINKS TO A STAKE; THENCE NORTHERLY INTERSECTING AND RUNNING ALONG THE CENTER OF A DITCH EIGHT CHAINS AND TWENTY SEVEN LINKS TO A POINT IN THE SOUTH LINE OF CONGRESS STREET EXTENDED WEST, SAID LAST NAMED POINT BEING EIGHTEEN CHAINS AND EIGHTY SIX LINKS EAST OF THE PLACE OF BEGINNING; THENCE WEST ON THE SOUTH LINE OF CONGRESS STREET EXTENDED WEST EIGHTEEN CHAINS AND EIGHTY SIX LINKS TO THE PLACE OF BEGINNING; TOGETHER WITH THE USE OF AN EXTENSION OF CONGRESS STREET WEST SIXTEEN RODS AND FOR LINKS BEYOND ITS EXTENSION OF THE 27TH DAY OF JANUARY, 1870.
ALSO ALL THAT OTHER PARCEL OF LAND DESCRIBED BY BEGINNING ON THE WEST LINE OF THE ABOVE DESCRIBED PARCEL OF LAND FOUR CHAINS AND FORTY LINKS SOUTH OF THE POINT WHERE THE SOUTH LINE OF CONGRESS STREET IN THE CITY OF YPSILANTI, EXTENDED WEST, INTERSECTS THE WEST LINE OF LAND FORMERLY OWNED BY WILLIAM CROSS AND RUNNING ON SAID LINE SOUTH 19 AND 112 DEGREES EAST SIX CHAINS AND EIGHTY LINKS; THENCE SOUTH 81 DEGREES WEST ONE CHAIN AND THIRTY THREE LINKS; THENCE NORTH EIGHTEEN DEGREES WEST SIX CHAINS AND FIFTY ONE LINKS; THENCE EASTERLY NINETY FIVE LINKS TO THE PLACE OF BEGINNING; SAID LAST DESCRIBED PARCEL OF LAND CONTAINING THREE FOURTHS OF AN ACRE. HEREBY INTENDED TO CONVEY ALL OF THAT PIECE OR PARCEL OF LAND KNOWN AS THE
YPSILANTI FAIR GROUNDS.

APPENDIX B

BOUNDARY MAP OF THE PROJECT AREA



APPENDIX C

Act No. 119
Public Acts of 2023
Approved by the Governor*
July 31, 2023
Filed with the Secretary of State
August 1, 2023
EFFECTIVE DATE: August 1, 2023

PART 2

PROVISIONS CONCERNING APPROPRIATIONS

FOR FISCAL YEAR 2023-2024

GENERAL SECTIONS

Sec. 201. Pursuant to section 30 of article IX of the state constitution of 1963, total state spending from state resources under part 1 for the fiscal year ending September 30, 2024 is $441,832,500.00 and state spending from state resources to be paid to local units of government for the fiscal year ending September 30, 2024 is $15,792,100.00. The itemized statement below identifies appropriations from which spending to local units of government will occur:

DEPARTMENT OF NATURAL RESOURCES		
Dam management grant program	$	175,000
Fisheries habitat improvement grants		125,000
Grants to counties – marine safety		1,407,300
Invasive species prevention and control		1,900,000
Local boating infrastructure maintenance and improvements		3,322,500
Nonmotorized trail development and maintenance grants		100,000
Off-road vehicle safety training grants		60,000
Off-road vehicle trail improvement grants		880,200
Recreation improvement fund grants		91,700
Recreation passport local grants		2,000,000
Snowmobile law enforcement grants		380,100
Swimming pool repair project		200,000
Swimming pool restoration project		5,000,000
Wildlife habitat improvement grants		150,300
TOTAL	**$**	**15,792,100**

Sec. 202. The appropriations authorized under this part and part 1 are subject to the management and budget act, 1984 PA 431, MCL 18.1101 to 18.1594.

Sec. 203. As used in this part and part 1:
(a) "Department" means the department of natural resources.
(b) "Director" means the director of the department.
(c) "FTE" means full-time equated.
(d) "IDG" means interdepartmental grant.

Sec. 204. The departments and agencies receiving appropriations in part 1 shall use the internet to fulfill the reporting requirements of this part. This requirement shall include transmission of reports via email to the recipients identified for each reporting requirement, and it shall include placement of reports on an internet site.

Sec. 205. Except as otherwise provided in this part, all reports required under this part shall be submitted to the senate appropriations subcommittee on agriculture and natural resources, the house appropriations subcommittee on agriculture and rural development and natural resources, the senate and house fiscal agencies, senate and house policy offices, and the state budget office.

Sec. 206. To the extent permissible under section 261 of the management and budget act, 1984 PA 431, MCL 18.1261, all of the following apply:

(a) The funds appropriated in part 1 must not be used for the purchase of foreign goods or services, or both, if competitively priced and of comparable quality American goods or services, or both, are available.

(b) Preference must be given to goods or services, or both, manufactured or provided by Michigan businesses if they are competitively priced and of comparable quality.

(c) Preference must be given to goods or services, or both, that are manufactured or provided by Michigan businesses owned and operated by veterans, if they are competitively priced and of comparable quality.

Sec. 207. The department shall not take disciplinary action against an employee of the department or departmental agency in the state classified civil service because the employee communicates with a member of the senate or house or the member of the senate or house's staff, unless the communication is prohibited by law and the department or agency taking disciplinary action is exercising its authority as provided by law.

Sec. 208. Consistent with section 217 of the management and budget act, 1984 PA 431, MCL 18.1217, the department shall prepare a report on out-of-state travel expenses not later than January 1 of each year. The travel report shall be a listing of all travel by classified and unclassified employees outside this state in the immediately preceding fiscal year that was funded in whole or in part with funds appropriated in the department's budget. The report shall be submitted to the senate and house appropriations committees and to report recipients required in section 205 of this part. The report shall include the following information:

(a) The dates of each travel occurrence.

(b) The total transportation and related costs of each travel occurrence, including the proportion funded with state general fund/general purpose revenues, the proportion funded with state restricted revenues, the proportion funded with federal revenues, and the proportion funded with other revenues.

Sec. 209. Funds appropriated in part 1 shall not be used by the department to hire a person to provide legal services that are the responsibility of the attorney general. This prohibition does not apply to legal services for bonding activities and for those outside services that the attorney general authorizes.

Sec. 210. Not later than December 15, the state budget office shall prepare and transmit a report that provides for estimates of the total general fund/general purpose appropriation lapses at the close of the prior fiscal year. This report shall summarize the projected year-end general fund/general purpose appropriation lapses by major departmental program or program areas. The report shall be transmitted to the chairpersons of the senate and house appropriations committees and to report recipients required in section 205 of this part.

Sec. 211. In addition to the funds appropriated in part 1, there is appropriated an amount not to exceed $5,000,000.00 for state restricted contingency authorization. These funds are not available for expenditure until they have been transferred to another line item in part 1 under section 393(2) of the management and budget act, 1984 PA 431, MCL 18.1393.

Sec. 212. The department shall provide to the department of technology, management, and budget information sufficient to maintain a searchable website accessible by the public at no cost that includes, but is not limited to, all of the following for the department:

(a) Fiscal year-to-date expenditures by category.

(b) Fiscal year-to-date expenditures by appropriation unit.

(c) Fiscal year-to-date payments to a selected vendor, including the vendor name, payment date, payment amount, and payment description.

(d) The number of active department employees by job classification.

(e) Job specifications and wage rates.

Sec. 213. Within 14 days after the release of the executive budget recommendation, the department shall provide to the chairpersons of the senate and house appropriations committees and to report recipients required in section 205 of this part an annual report on estimated state restricted fund balances, state restricted fund projected revenues, and state restricted fund expenditures for the prior 2 fiscal years.

Sec. 214. The department shall maintain, on a publicly accessible website, information that identifies, tracks, and regularly updates key metrics that are used to monitor and improve the department's performance.

Sec. 216. To the extent permissible under the management and budget act, 1984 PA 431, MCL 18.1101 to 18.1594, the director shall take all reasonable steps to ensure geographically-disadvantaged business enterprises as defined in Executive Directive 2019-08 compete for and perform contracts to provide services or supplies, or both. The director shall strongly encourage firms with which the department contracts to subcontract with geographically-disadvantaged business enterprises as defined in Executive Directive 2019-08 for services or supplies, or both.

Sec. 217. On a quarterly basis, the department shall report to the senate and house appropriations committees and to report recipients required in section 205 of this part a comparison by line item of the number of FTEs authorized from funds appropriated in part 1 to the actual number of FTEs employed by the department at the end of the reporting period.

Sec. 218. It is the intent of the legislature that the department maximize the efficiency of the state workforce, and, where possible, prioritize in-person work, and post its in-person, remote, or hybrid work policy on its website.

Sec. 219. If the state administrative board, acting under section 3 of 1921 PA 2, MCL 17.3, transfers funds from an amount appropriated under part 1, the legislature may, by a concurrent resolution adopted by a majority of the members elected to and serving in each house, intertransfer funds within part 1 for the particular department, board, commission, officer, or institution.

Sec. 221. The departments and agencies receiving appropriations in part 1 shall receive and retain copies of all reports funded from appropriations in part 1. Federal and state guidelines for short-term and long-term retention of records must be followed. The department may electronically retain copies of reports unless otherwise required by federal or state guidelines.

Sec. 222. The department shall report no later than April 1 on each specific policy change made to implement a public act affecting the department that took effect during the prior calendar year to the senate and house appropriations committees, the senate and house subcommittees on natural resources, the joint committee on administrative rules, and the senate and house fiscal agencies.

Sec. 223. (1) From the funds appropriated in part 1, the department shall do all of the following:

(a) Report to the house and senate appropriations committees, the house and senate fiscal agencies, the house and senate policy offices, and the state budget office any amount of severance pay for a department director, deputy director, or other high-ranking department official not later than 14 days after a severance agreement with the director or official is signed. The name of the director or official and the amount of severance pay must be included in the report required by this subdivision.

(b) By February 1, report to the house and senate appropriations subcommittees on the department budget, the house and senate fiscal agencies, the house and senate policy offices, and the state budget office on the total amount of severance pay remitted to former department employees during the prior fiscal year and the total number of former department employees that were remitted severance pay during the prior fiscal year.

(2) As used in this section, "severance pay" means compensation that is both payable or paid on the termination of employment and in addition to either wages or benefits earned during the course of employment or generally applicable retirement benefits.

Sec. 224. Appropriations in part 1 shall, to the extent possible for the department, not be expended until all existing work project authorization available for the same purpose is exhausted.

Sec 225. (1) No money appropriated in part 1 shall be used to restrict or impede a marginalized community's access to government resources, programs, or facilities.

(2) From the funds appropriated in part 1, local governments shall report any action or policy that attempts to restrict or interfere with the duties of the local health officer.

Sec. 226. (1) In addition to the money appropriated in part 1, there is appropriated from the following state restricted funds up to the following amounts to the department of technology, management, and budget:

Game and fish protection fund	$	588,400
Michigan state waterways fund		140,600
Park improvement fund		447,300
Forest development fund		307,800

(2) In addition to the money appropriated in part 1, there is appropriated from the following state restricted funds up to the following amounts to the department of attorney general:

Game and fish protection fund	$	670,900
Michigan state waterways fund		148,700

(3) In addition to the money appropriated in part 1, there is appropriated from the following state restricted funds up to the following amounts to the legislative auditor general:

Game and fish protection fund	$	34,800
Michigan state waterways fund		12,600

(4) In addition to the money appropriated in part 1, there is appropriated from the following state restricted funds up to the following amounts to the department of treasury:

Game and fish protection fund	$	3,621,700
Michigan state waterways fund		429,800
Michigan natural resources trust fund		3,354,500

(5) In addition to the money appropriated in part 1, there is appropriated from the following state restricted funds to the civil service commission the amount calculated for each fund pursuant to section 5 of article XI of the state constitution of 1963:

(a) Michigan conservation and recreation legacy fund.

(b) Forest development fund.

(c) Michigan natural resources trust fund.

(d) Michigan state parks endowment fund.

(e) Nongame wildlife fund.

Sec. 227. Pursuant to section 43703(3) of the natural resources and environmental protection act, 1994 PA 451, MCL 324.43703, there is appropriated from the game and fish protection trust fund to the game and fish protection account of the Michigan conservation and recreation legacy fund, $6,000,000.00 for the fiscal year ending September 30, 2024.

Sec. 228. The department may contract with or provide grants to local units of government, institutions of higher education, or nonprofit organizations to support activities authorized by appropriations in part 1. As used in this section, contracts and grants include, but are not limited to, contracts and grants for research, wildlife and fisheries management, forest management, invasive species monitoring and control, and natural resource-related programs.

Sec. 229. To the extent permissible under section 261 of the management and budget act, 1984 PA 431, MCL 18.1261, preference must be given to goods or services, or both, that are energy efficient and minimize noise pollution, if they are competitively priced and of comparable quality.

Sec. 230. (1) For any grant program or project funded in part 1 intended for a single recipient organization or local government, the grant program or project is for a public purpose and the department shall follow procurement statutes of this state, including any bidding requirements, unless it can fully validate, through information detailed in this part or public supporting documents, both of the following:

(a) The specific organization or unit of local government that will receive or administer the funds.

(b) How the funds will be administered and expended.

(2) Notwithstanding any other conditions or requirements for direct appropriation grants, the department shall perform at least all the following activities to administer the grants described in subsection (1):

(a) Develop a standard application process, grantee reporting requirements, and any other necessary documentation including sponsorship information as specified under subsection (3).

(b) Establish a process to review, complete, and execute a grant agreement with a grant recipient. Grant agreements shall be executed by the department only if all necessary documentation has been submitted and reviewed.

(c) Verify to the extent possible that a grant recipient will utilize funds for a public purpose that serves the economic prosperity, health, safety, or general welfare of the residents of this state.

(d) Review and verify all necessary information to ensure the grant recipient is reasonably able to execute the grant agreement and perform its fiduciary duty and is in compliance with all applicable state and federal statutes. The department may deduct the cost of background checks performed as part of this verification from the amount of the designated grant award.

(e) Establish a standard timeline to review all documents submitted by grant recipients and provide a response within 45 business days whether submitted documents by a grant recipient are sufficient or in need of additional information.

(3) A sponsor of a grant described in subsection (1) must be a legislator or the department. A legislative sponsor shall be identified through a letter submitted by that legislator's office to the department and state budget director listing the grant recipient, the intended amount of the grant, a certification from that legislator that the grant is for a public purpose, and specific citation of section and subsection of the public act that authorizes the grant, as applicable. If a legislative sponsor is not identified before January 15, 2024, the department must do 1 of the following:

(a) Identify the department as the sponsor.

(b) Decline to execute the grant agreement.

(4) An executed grant agreement under this section between the department and a grant recipient shall include at least the following:

(a) All necessary identifying information for the grant recipient, including any tax and financial information for the department to administer funds under this section.

(b) A description of the project for which the grant funds will be expended, including tentative timelines and the estimated budget. No expenditures outside of the project purpose, as stated in the executed grant agreement, shall be reimbursed from appropriations in part 1.

(c) Unless otherwise specified in department policy, a requirement that funds appropriated for the grants described in subsection (1) may be used only for expenditures that occur on or after the effective date of this act.

(d) At the discretion of the department, an initial disbursement of 50% to the grant recipient upon execution of the grant agreement consistent with part II, chapter 10, section 200 of the Financial Management Guide.

(e) A requirement that after the initial 50% disbursement, additional funds shall be disbursed only after verification that the initial payment has been fully expended, in accordance with the project purpose. The remaining funds shall be disbursed after the grantee has provided sufficient documentation, as determined by the department, to verify that all expenditures were made in accordance with the project purpose.

(f) A requirement for reporting from the recipient to the department that provides the status of the project and an accounting of all funds expended by the recipient, as determined by the department.

(g) A claw-back provision that allows the department of treasury to recoup or otherwise collect any funds that are declined, unspent, or otherwise misused.

(5) If appropriate to improve the administration or oversight of a grant described in subsection (1), the department may adopt a memorandum of understanding with another state department to perform the required duties under this section.

(6) A grant recipient shall respond to all reasonable information requests from the department related to grant expenditures and retain grant records for a period of not less than 7 years, and the grant may be subject to monitoring, site visits, and audits as determined by the department. The grant agreement required under this section shall include signed assurance by the chief executive officer or other executive officer of the grant recipient that this requirement will be met.

(7) All funds awarded shall be expended by the grant recipient, and projects completed, by September 30, 2028. If, at that time, any unexpended funds remain, those funds shall be returned by the grant recipient to the state treasury. If a grant recipient does not provide information sufficient to execute a grant agreement by June 1, 2024, funds associated with that grant shall be returned to the state treasury.

(8) Any funds that are granted to a state department are appropriated in that department for the purpose of the intended grant.

(9) The state budget director may, on a case-by-case basis, extend the deadline in subsection (7) on request by a grant recipient. The state budget director shall notify the chairs of the house and senate appropriations committees not later than 5 days after an extension is granted.

(10) The department shall post a report in a publicly accessible location on its website not later than September 30, 2024. The report shall list the grant recipient, project purpose, and location of the project for each grant described in subsection (1), the status of funds allocated and disbursed under the grant agreement, and the legislative sponsor, if applicable.

(11) As applicable, the legislative sponsor of a grant described in subsection (1) shall comply with all applicable laws concerning conflicts of interest in seeking a direct grant. A legislative sponsor shall not seek a grant for a recipient if a conflict of interest exists.

(12) If the department reasonably determines the funds allocated for an executed grant agreement under this section were misused or their use misrepresented by the grant recipient, the department shall not award any additional funds under that executed grant agreement and shall refer the grant for review following internal audit protocols.

COMMUNICATION AND CUSTOMER SERVICES

Sec. 240. (1) In addition to increasing the capacity to address the existing archeological responsibilities of the department within the Michigan History Center, the funds appropriated in part 1 for cultural resource management

and cultural resource management one-time shall be utilized to establish an ongoing process of increased consultation with known lineal descendants and officials of Native American tribes on whose aboriginal lands a planned archeological activity will occur or an inadvertent discovery has been made. The consultation shall address the identification, treatment, and disposition of Native American cultural items.

(2) The department is encouraged to, whenever possible, repatriate or transfer from its collections Native American cultural items, including human remains, funerary objects, sacred objects, and objects of cultural patrimony, to the lineal descendants and to Native American tribes described in subsection (1).

Sec. 242. The funds appropriated in part 1 shall not be used to consolidate the testing laboratories for the department of natural resources.

DEPARTMENT INITIATIVES

Sec. 251. From the amounts appropriated in part 1 for invasive species prevention and control, the department shall allocate not less than $3,600,000.00 for grants for the prevention, detection, eradication, and control of invasive species.

Sec. 252. (1) In addition to the funds appropriated in part 1, revenue deposited in the invasive species fund created in section 41311 of the natural resources and environmental protection act, 1994 PA 451, MCL 324.41311, is appropriated and may be expended for invasive species immediate response efforts.

(2) The department shall annually notify the house and senate appropriations subcommittees on natural resources and the house and senate fiscal agencies of any expenditure of funds appropriated under subsection (1).

DEPARTMENT SUPPORT SERVICES

Sec. 302. The department may charge land acquisition projects appropriated for the fiscal year ending September 30, 2024, and for prior fiscal years, a standard percentage fee to recover actual costs, and may use the revenue derived to support the land acquisition service charges provided for in part 1.

Sec. 303. As appropriated in part 1, the department may charge both application fees and transaction fees related to the exchange or sale of state-owned land or rights in land authorized by part 21 of the natural resources and environmental protection act, 1994 PA 451, MCL 324.2101 to 324.2165. To the extent consistent with part 21, fees shall be set by the director at a rate that allows the department to recover its costs for providing these services.

Sec. 304. In addition to the funds appropriated in part 1, the department may receive and expend money from state restricted sources to pay vendor costs associated with administering sales of carbon offset credits.

COMMUNICATION AND CUSTOMER SERVICES

Sec. 408. By December 1, the department shall submit to the senate and house appropriations subcommittees on natural resources a report on all land transactions approved by the natural resources commission in the prior fiscal year. For each land transaction, the report shall include the size of the parcel, the county and municipality in which the parcel is located, the dollar amount of the transaction, the fund source affected by the transaction, and whether the transaction is by purchase, public auction, transfer, exchange, or conveyance.

PARKS AND RECREATION DIVISION

Sec. 501. The unexpended funds appropriated in part 1 for nature awaits are designated as a work project appropriation, and any unencumbered or unallotted funds shall not lapse at the end of the fiscal year and shall be available for expenditure for the project under this section until the project has been completed. The following is in compliance with section 451a of the management and budget act, 1984 PA 431, MCL 18.1451a:

(a) The purpose of the project is to support the nature awaits program in the parks and recreation division.

(b) The project will be accomplished by utilizing state employees, contracts, and grants.

(c) The total estimated cost of the project is $8,000,000.00.

(d) The tentative completion date is September 30, 2028.

FOREST RESOURCES DIVISION

Sec. 802. (1) From the funds appropriated in part 1, the department shall provide an annual report on the number of acres of state forestland prepared for timber harvesting.

(2) By January 1 each year, the department shall complete and deliver the report to the senate and house appropriations subcommittees on natural resources and the standing committees of the senate and house with primary responsibility for natural resources issues. The report must contain the following information:

(a) The number of acres prepared in the prior fiscal year.

(b) The number of acres sold in the prior fiscal year.

(c) The amount of revenue generated by the sale and harvesting of state land in the prior fiscal year.

Sec. 803. In addition to the money appropriated in part 1, the department may receive and expend money from federal sources to provide response to wildfires and hazard incidents as required by a compact with the federal government. If additional expenditure authorization is required, the department shall so notify the state budget office. The department shall notify the house and senate appropriations subcommittees on natural resources and the house and senate fiscal agencies by November 15 of the expenditures under this section during the prior fiscal year.

Sec. 807. (1) In addition to the funds appropriated in part 1, there is appropriated from the disaster and emergency contingency fund up to $800,000.00 to cover department costs related to any disaster as defined in section 2 of the emergency management act, 1976 PA 390, MCL 30.402.

(2) Funds appropriated under subsection (1) shall not be expended unless the state budget director recommends the expenditure and the department notifies the house and senate committees on appropriations. By December 1 each year, the department shall provide a report to the senate and house fiscal agencies and the state budget office on the use of the disaster and emergency contingency fund during the prior fiscal year.

(3) If Federal Emergency Management Agency (FEMA) reimbursement is approved for costs paid from the disaster and emergency contingency fund, the federal revenue shall be deposited into the disaster and emergency contingency fund.

(4) Unexpended and unencumbered funds remaining in the disaster and emergency contingency fund at the close of the fiscal year shall not lapse to the general fund and shall be carried forward and be available for expenditures in subsequent fiscal years.

GRANTS

Sec. 1001. Federal pass-through funds to local institutions and governments that are received in amounts in addition to those included in part 1 for grants to communities - federal oil, gas, and timber payments and that do not require additional state matching funds are appropriated for the purposes intended. By November 30, the department shall report to the senate and house appropriations subcommittees on natural resources, the senate and house fiscal agencies, and the state budget director on all amounts appropriated under this section during the prior fiscal year.

CAPITAL OUTLAY

Sec. 1103. The appropriations in part 1 for capital outlay shall be carried forward at the end of the fiscal year consistent with section 248 of the management and budget act, 1984 PA 431, MCL 18.1248.

ONE-TIME APPROPRIATIONS

Sec. 1201. (1) The unexpended funds appropriated in part 1 for aggregate mapping are designated as a work project appropriation, and any unencumbered or unallotted funds shall not lapse at the end of the fiscal year and shall be available for expenditure for the project under this section until the project has been completed. The following is in compliance with section 451a of the management and budget act, 1984 PA 431, MCL 18.1451a:

(a) The purpose of the project is to map aggregate deposits in this state.

(b) The project will be accomplished by contracting with the Michigan Geological Survey at Western Michigan University.

(c) The total estimated cost of the project is $5,000,000.00.

(d) The tentative completion date is September 30, 2028.

(2) The department shall prepare a report detailing progress made on mapping aggregate deposits in this state. The report shall be transmitted to the report recipients required in section 205 of this part.

Sec. 1202. The unexpended funds appropriated in part 1 for the dam management grant program are designated as a work project appropriation, and any unencumbered or unallotted funds shall not lapse at the end of the fiscal year and shall be available for expenditure for the project under this section until the project has been completed. The following is in compliance with section 451a of the management and budget act, 1984 PA 431, MCL 18.1451a:

(a) The purpose of the project is for dam management grants.

(b) The project will be accomplished by utilizing state resources, grants, or contracts.

(c) The total estimated cost of the project is $1,250,000.00.

(d) The tentative completion date is September 30, 2028.

Sec. 1203. The unexpended funds appropriated in part 1 for forest land management equipment are designated as a work project appropriation, and any unencumbered or unallotted funds shall not lapse at the end of the fiscal

year and shall be available for expenditure for the project under this section until the project has been completed. The following is in compliance with section 451a of the management and budget act, 1984 PA 431, MCL 18.1451a:

(a) The purpose of the project is to acquire new forest land management equipment.

(b) The project will be accomplished by utilizing state resources or contracts.

(c) The total estimated cost of the project is $2,500,000.00.

(d) The tentative completion date is September 30, 2028.

Sec. 1204. The funds appropriated in part 1 for freshwater research and innovation center shall be awarded to a tax exempt organization under section 501(c)(3) of the internal revenue code, 42 USC 501(c)(3), located in a charter township with a population of between 4,890 and 4,900 and in a county with a population of between 22,000 and 22,500 according to the most recent federal decennial census, the mission of which is to connect people of all ages, abilities, and needs to the Great Lakes through recreation, education, history, science, and stewardship. These funds shall be expended to establish a freshwater research and innovation center.

Sec. 1205. From the 1-time appropriation in part 1 for invasive species prevention and control, $1,500,000.00 from the general fund/general purpose revenue shall be deposited into the invasive species fund created in section 41311 of the natural resources and environmental protection act, 1994 PA 451, MCL 324.41311, for the fiscal year ending September 30, 2024.

Sec. 1206. The unexpended funds appropriated in part 1 for state water trail organizations are designated as a work project appropriation, and any unencumbered or unallotted funds shall not lapse at the end of the fiscal year and shall be available for expenditure for the project under this section until the project has been completed. The following is in compliance with section 451a of the management and budget act, 1984 PA 431, MCL 18.1451a:

(a) The purpose of the project is to support state water trail organizations.

(b) The project will be accomplished by awarding grants of $50,000.00 each to organizations representing state water trails. The grant money shall not be expended to employ permanent staff.

(c) The total estimated cost of the project is $500,000.00.

(d) The tentative completion date is September 30, 2028.

Sec. 1207. The funds appropriated in part 1 for swimming pool repair project shall be awarded to a city with a population of between 20,640 and 20,650 and in a county with a population between 370,000 and 375,000 according to the most recent federal decennial census to repair a public swimming pool.

Sec. 1208. The funds appropriated in part 1 for swimming pool restoration project shall be awarded to a city with a population of between 112,640 and 112,650 and in a county with a population between 284,895 and 284,905 according to the most recent federal decennial census to restore a public swimming pool listed on the National Register of Historic Places.

Sec. 1209. The unexpended funds appropriated in part 1 for urban and community forestry assistance are designated as a work project appropriation, and any unencumbered or unallotted funds shall not lapse at the end of the fiscal year and shall be available for expenditure for the project under this section until the project has been completed. The following is in compliance with section 451a of the management and budget act, 1984 PA 431, MCL 18.1451a:

(a) The purpose of the project is to increase equitable access to urban tree canopy and associated human health benefits, broaden community engagement in local urban forest planning, and improve resilience to climate change.

(b) The project will be accomplished by utilizing state employees, contracts, and grants.

(c) The total estimated cost of the project is $7,500,000.00.

(d) The tentative completion date is September 30, 2028.

REQUEST FOR LEGISLATION
March 5, 2024

For: Mayor and City Council

From: Bonnie Wessler, DPS Director

Subject: Resolution No. 2024-035, removing Dillon Navarre from the Parks and Arts Commission.

SUMMARY & BACKGROUND: The bylaws of the Arts & Parks Commission provide that if a member has been absent for more than 2 consecutive "unexcused absences," 3 consecutive "excused absences," or five total absences, they will be recommended for dismissal unless extenuating circumstances exist (Article VII, Section 3). Staff have reviewed the attendance of the members of this Commission over the course of the 2023 and 2024 calendar year.

Appointee Dillon Navarre was absent without communication for the Parks and Arts Commission meetings in September, October, and November of 2023.

Attached is a resolution to dismiss Dillon Navarre.

RECOMMENDED ACTION: Approval

ATTACHMENTS:
1. Resolution No removal

CITY MANAGER APPROVAL: COUNCIL AGENDA DATE: March 5, 2024

CITY MANAGER COMMENTS:

FISCAL SERVICES DIRECTOR APPROVAL:

Resolution No. 2024-035
January 23, 2024

RESOLVED BY THE COUNCIL OF THE CITY OF YPSILANTI:

Whereas, the Parks and Arts Commission has adopted certain bylaws requiring regular attendance; and

Whereas, Dillon Navarre is a member of this body who has missed 3 consecutive meetings; and

Furthermore, be it resolved that Dillon Navarre be dismissed from this body.

OFFERED BY: _____

SUPPORTED BY: _____

YES: NO: ABSENT: VOTE:

REQUEST FOR LEGISLATION
March 5, 2024

For: Mayor and City Council

From: Bonnie Wessler, DPS Director

Subject: Resolution No. 2024-036, approving the proposal from AKT for Limited Phase II Site Assessment for $16,950.

SUMMARY & BACKGROUND: As previously discussed, the buildings at the DPS yard are in poor condition and the overall layout presents significant logistical challenges as well as compliance issues; the site also has three onsite Recognized Environmental Conditions (RECs) called out in the recently completed Phase I that may have an impact upon the indoor air quality of the existing regularly occupied buildings, both the maintenance garage building and the office building.

As the City pursues recommended stabilization and potential re-use of the buildings, it is also advisable to assess the indoor air quality of those existing buildings. This assessment will inform any decisions to continue use, restore, remodel, reconstruct, or remove the existing buildings.

The total fee for this service is $16,950. Staff proposes allocating this cost from the Capital Improvements (414) budget for the "DPS Roof." Note that this is beneath the monetary threshold typically brought to Council for approval but is being brought to help ensure that Council remains involved and appraised of progress on this facility work.

RECOMMENDED ACTION: Approval

ATTACHMENTS: Proposal; Phase I

2024 Goal Alignment:
Strategic Goal 1: Capital Improvements and revitalization of City owned facilities and spaces.

Strategic Goal 2: Staff retention and creating greater efficiencies.

Strategic Goal 3: Community Engagement

Strategic Goal 4: Community Development

Strategic Goal 5: Infrastructure and investment

Strategic Goal 6: Financial Planning

RECOMMENDED ACTION:

ATTACHMENTS:

1. Resolution No 2024-36
2. akt phase 118440F_City of Ypsilanti_14 W Forest Avenue_PH I ESA
3. akt proposal PF-34052_City of Ypsilanti_14 W Forest Avenue_Limited Phase II ESA Proposal

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CITY MANAGER APPROVAL: COUNCIL AGENDA DATE: March 5, 2024

CITY MANAGER COMMENTS:

FISCAL SERVICES DIRECTOR APPROVAL:

Resolution No. 2024-036
March 5, 2024

RESOLVED BY THE COUNCIL OF THE CITY OF YPSILANTI:

Whereas, a Phase I has been completed at the existing Public Services yard noting three on-site Recognized Environmental Conditions that may affect indoor air quality; and

Whereas, the existing buildings are in need of significant repair, providing a potential window of opportunity to mitigate any indoor air quality issues; and

WHEREAS, the AKT Peerless has prepared a proposal for a limited Phase II study to assess the indoor air quality of the buildings that are, were, or may be regularly occupied; and,

NOW THEREFORE BE IT RESOLVED THAT that the City of Ypsilanti approves the proposal from AKT for a Limited Phase II Environmental Site Assessment for $16,950.

OFFERED BY: _____

SUPPORTED BY: _____

YES: NO: ABSENT: VOTE:

AKT PEERLESS™
ENVIRONMENTAL SERVICES

PHASE I ENVIRONMENTAL SITE ASSESSMENT

14 W. Forest Avenue, Ypsilanti, Michigan

PREPARED FOR City of Ypsilanti
1 S. Huron Street
Ypsilanti, Michigan 48197

PROJECT # 18440F-1-17

DATE December 29, 2023

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PHASE I ENVIRONMENTAL SITE ASSESSMENT

14 W. Forest Avenue, Ypsilanti, Michigan
AKT Peerless Project No. 18440F-1-17

Executive Summary

AKT Peerless conducted a Phase I Environmental Site Assessment (ESA) of the subject property as described below in accordance with United States Environmental Protection Agency (USEPA) Standards and Practices for All Appropriate Inquires [(AAI), 40 Code of Federal Regulations (CFR) Part 312] and ASTM International Standard Practice E 1527-21 (ASTM Standard Practice E 1527). This Phase I ESA was performed for the City of Ypsilanti (Client) in connection with potential demolition, renovation, and/or sale of the subject property.

Subject Property Description

Address	14 W. Forest Avenue, Ypsilanti, Michigan
Land Area	3.22 acres
Parcel ID Number(s)	11-11-04-360-002
Number of Building(s)	Four
Date(s) of Construction	Subject Building 1: 1887 Subject Building 2: 1927, additions c. 1964, 1979 Subject Building 3: 1977 Subject Building 4: 1985
Building Square Footage (Sq. Ft.)	Subject Building 1: 1,824 Subject Building 2: 11,500 Subject Building 3: 8,000 Subject building 4: 4,680
Current Use	Subject Building 1: Office Subject Building 2: Vehicular service/repair, materials storage Subject Building 3: Road salt storage Subject Building 4: Storage
Current Occupants	City of Ypsilanti Department of Public Works (DPW)
Past Use	Industrial
Adjoining Property Uses	North: Prestige Storage East: Railroad right-of-way; Quality Roots South: Rainbow Rehabilitation Centers; single-family residential; The Keg Party Store Southwest: Single-family residential West: Multi-family residential; single-family residential; Powell's Pub
Inferred Groundwater Flow Direction	Southeast
Approximate Groundwater Depth	Eight feet below ground surface (bgs)

Recognized Environmental Conditions (RECs)

This assessment has revealed no evidence of known RECs in connection with the subject property, except for the following:

REC 1 - According to fire insurance maps and based on observations during the subject property reconnaissance, the subject property was developed by 1887 as the Ypsilanti Electric Light Co. and Ypsilanti Gas Co., a manufactured gas plant. Based on local street directory information, Michigan Consolidated Gas Co. operations at the subject property appear to have ceased between 1957 and 1961. Historical site features included, but were not limited to, coal/coke storage, oil storage, underground and aboveground oil tanks, aboveground ammonia tank, rail siding, coal tar well, spring, hydraulic ram, and scales. Based on previous environmental investigations associated with regulated underground storage tanks (USTs) at the subject property and interviews with City of Ypsilanti DPW representatives, subsurface contamination is present across the site, which is a "facility," as defined in Part 201 of the Natural Resources and Environmental Protection Act, Michigan Public Act 451 of 1994, as amended (NREPA).

REC 2 - According to fire insurance maps, City of Ypsilanti DPW operations appear to have begun at the subject property around 1950. Subject Building 1, which is now used as an office building, was reportedly formerly used as a repair shop in at least the 1950s and 1960s. A portion of the former manufactured gas plant building that was constructed by 1927 is likely the original portion of Subject Building 2, which was expanded with additions by 1964 and 1979 and has been used since approximately 1950 for automotive service/repair, auto wash operations, and/or materials storage. Fire insurance maps indicate that a fuel oil tank and an asphalt tank were present on the northwestern portion of the subject property in the 1950s and 1960s. During the subject property reconnaissance, floor staining, floor drains, and in-ground hoists were observed within Subject Building 2. Subject Building 3 was constructed around 1977 for storage of road salt. According to City of Ypsilanti DPW representatives and other historical resources, liquid wastes, including spent fuels and paint thinner, were historically dumped on the northern and northeastern portions of the subject property, sewer cleanout wastes were dumped on ground surface near storm drains at the subject property, and road salt was previously stored outside in a covered pile on the southwestern portion of the subject property.

REC 3 - Regulatory file information indicates that City of Ypsilanti DPW began using UST systems installed on the southeastern portion of the subject property around 1961. At least nine registered USTs are associated with the subject property, two of which remain in use. Several confirmed releases were reported for historical UST system(s) at the subject property between 1985 and 1992, thus qualifying the site as a "property," as defined in Part 213 of the NREPA. Confirmed release investigation activities conducted at the subject property between 1992 and 1995 were unable to distinguish petroleum contamination associated with the historical UST system(s) from contamination from historical manufactured gas plant operations, and the confirmed release investigation was therefore administratively closed in absence of horizontal and vertical delineation of soil and groundwater contamination.

REC 4 - Fire insurance maps and local street directories indicate that the northern adjoining property at 626 N. Huron Street was used as a railroad freight house and coal/fuel storage yard from at least 1888 until approximately 1966. The northern adjoining property was subsequently used as a building supply and lumber company from at least 1971 until at least 1995. Subsurface

investigations conducted at the northern adjoining property in January 2000 and September-October 2006 to evaluate these historical uses identified soil contamination at concentrations exceeding cleanup criteria for unrestricted residential land use, thus qualifying the northern adjoining property as a "facility," as defined in Part 201 of the NREPA.

REC 5 - Fire insurance maps and local street directories indicate that the eastern adjoining property at 2 W. Forest Avenue was used as a tannery from at least 1888 until at least 1893, a tallow rendering works from at least 1899 until at least 1909, and Ypsilanti Farm Bureau from at least 1927 until at least 1981. Ypsilanti Farm Bureau site features included a filling station with a gasoline tank, oil drum storage and bulk aboveground gasoline storage, coal storage, and grain silos. Subsurface investigations conducted at the eastern adjoining property in March 2016 and December 2020 to evaluate these historical uses identified soil and groundwater contamination at concentrations exceeding cleanup criteria for unrestricted residential land use, thus qualifying the eastern adjoining property as a "facility," as defined in Part 201 of the NREPA.

Further investigation and/or assessment is warranted in order to evaluate the nature, extent, magnitude, and materiality of the RECs identified above.

While the subject property meets the definition of a "facility," as defined in Part 201 and a "property," as defined in Part 213 of the NREPA, further investigation and/or assessment of these RECs is necessary to establish Michigan liability protections for future owner(s)/operator(s) of the subject property through the preparation of a Baseline Environmental Assessment (BEA). Section 26(1)(c) of Part 201 of the NREPA provides certain liability protections to a person who becomes an owner or operator of a *facility* on, or after June 5, 1995, if they comply with both of the following, or unless other defenses apply: a BEA is conducted prior to or within 45 days after the earlier of the date of purchase, occupancy, or foreclosure, and the owner or operator discloses the results of the BEA to Michigan Department of Environment, Great Lakes, and Energy (EGLE) Remediation and Redevelopment Division (RRD) and subsequent purchaser or transferee.

In addition, because the subject property meets the definition of a "facility" and "property," the subject property owner is required to comply with Due Care obligations. Due Care obligations include:

- Undertaking measures to prevent exacerbation of existing contamination.
- Exercising Due Care by undertaking response activities to mitigate unacceptable exposure to hazardous substances, mitigate fire and explosion hazards due to hazardous substances, and allow for the intended use of the subject property in a manner that protects health and safety.
- Taking reasonable precautions against the reasonably foreseeable acts or omissions of a third party and the consequences that could result from those acts or omissions.
- Provide notifications to EGLE and others in regard to mitigating fire and explosions hazards, discarded or abandoned containers, contamination migrating beyond property boundaries, as applicable.
- Comply with any land use or resource use restrictions established or relied on in connection with response activities at the "facility."
- Not impede the effectiveness or integrity of any land use or resource use restriction employed at the "facility" in connection with response activities.

Controlled Recognized Environmental Conditions (CRECs)

This assessment has revealed no evidence of known CRECs in connection with the subject property.

Historical Recognized Environmental Conditions (HRECs)

This assessment has revealed no evidence of known HRECs in connection with the subject property.

Significant Data Gaps (SDG)

AKT Peerless did not identify or encounter instances of significant data gaps during this Phase I ESA.

The Executive Summary above is an overview of the opinions and conclusions of this Phase I ESA and shall not be considered apart from the entire report, which contains the rationale and qualifications used by AKT Peerless in making the opinions and conclusions presented herein. Furthermore, non-ASTM Standard Practice E 1527 scope considerations, if any, are reported in Section 6.4 and other notable environmental considerations, if any, are reported in Section 7.5. These conditions are not included in this Executive Summary.

Continued Viability Evaluation

Critical Component	Completion Date
State and Federal Database Report	September 29, 2023
Government Records Review	October 19, 2023
Interviews	September 21, 2023
Site Inspection	September 21, 2023
Environmental Professional Declaration	December 29, 2023

1.0 Introduction

City of Ypsilanti (Client) retained AKT Peerless to conduct a Phase I Environmental Site Assessment (ESA) of the property located at 14 W. Forest Avenue in City of Ypsilanti, Washtenaw County, Michigan (the subject property). This Phase I ESA was conducted in accordance with: (1) United States Environmental Protection Agency (USEPA) Standards and Practices for All Appropriate Inquiries [(AAI), 40 Code of Federal Regulations (CFR) Part 312] and (2) guidelines established by ASTM International in the *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process / Designation E 1527-21* (ASTM Standard Practice E 1527). This Phase I ESA was also intended to satisfy the good commercial and customary practices outlined in ASTM Standard Practice E 1527-13.

Nothing in this report constitutes a legal opinion or legal advice. AKT Peerless has not made an independent determination as to whether the Client satisfies *User* obligations to establish a Landowner Liability Protection (LLP) defense under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) of 1980. In accordance with ASTM Standard Practice E 1527, a *User* is the party seeking to use ASTM Standard Practice E 1527 to complete an environmental site assessment of the subject property. A *User* may include, without limitation, a potential purchaser of property, a potential tenant of property, an owner of property, a lender, or a property manager. Furthermore, a *User* seeking to establish an LLP defense under CERCLA, and USEPA Brownfields Assessment and Characterization grantees, have specific obligations for completing a successful application of this practice. AKT Peerless' scope of work does not include an evaluation or completion of these specific *User* obligations as described in Section 6 of ASTM Standard Practice E 1527, unless otherwise noted.

1.1 Purpose

The purpose of this Phase I ESA was to evaluate the current and historical conditions of the subject property in an effort to identify *recognized environmental conditions* (RECs)[1], *controlled recognized environmental conditions* (CRECs)[2], *historical recognized environmental conditions* (HRECs)[3], *and de minimis conditions*[4] in connection with the subject property. Moreover, this practice may permit certain

[1] ASTM Standard Practice E 1527-21 defines the term REC as (1) the presence of hazardous substances or petroleum products in, on, or at the subject property due to a release to the environment; (2) the likely presence of hazardous substances or petroleum products in, on, or at the subject property due to a release or likely release to the environment; or (3) the presence of hazardous substances or petroleum products in, on, or at the subject property under conditions that pose a material threat of a future release to the environment.

[2] ASTM Standard Practice E 1527-21 defines the term CREC as a REC affecting the subject property resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority or authorities (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (for example, property use restrictions, activity and use limitations or other property use limitations).

[3] ASTM Standard Practice E 1527-21 defines the term HREC as a previous release of hazardous substances or petroleum products affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities and meeting unrestricted use criteria established by the applicable regulatory authority or authorities without subjecting the subject property to any controls (for example, activity and use limitations or other property use limitations). A HREC is not a REC.

[4] ASTM Standard Practice E 1527-21 defines the term de minimis condition as a condition related to a *release* that generally does not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. A condition determined to be a de minimis condition is not a REC nor a CREC.

Users of this Phase I ESA to satisfy environmental due diligence requirements to qualify for the bona fide prospective purchaser, contiguous landowner, or innocent landowner limitations under CERCLA, the Superfund Amendments and Reauthorization Act (SARA) of 1986, and the Small Business Liability and Brownfields Revitalization Act (Brownfields Amendments) of 2002. This Phase I ESA is intended to reduce, but not eliminate, uncertainty regarding the potential for environmental conditions in connection with the subject property.

1.2 Scope of Services

AKT Peerless' scope-of-services is based on its proposal PF-32952, dated July 5, 2023, and the terms and conditions of that agreement. This Phase I ESA included the following:

- An inquiry of environmental conditions by an Environmental Professional.
- A review of specialized knowledge reported by the Client.
- A review of reasonably ascertainable and practically reviewable relevant public and historical records, including those maintained by federal, state, tribal, and local government agencies.
- Interviews with relevant regulatory officials and personnel associated or knowledgeable with the subject property, including as appropriate past and present owners, or neighbors if the subject property is abandoned.
- A reconnaissance of the subject property. The adjoining properties were observed from the subject property and from readily accessible public rights-of-way.

1.3 Limiting Conditions and Exceptions

During the course of a Phase I ESA, limiting conditions, data failures, or data gaps may prevent adherence to certain aspects of ASTM Standard Practice E 1527. In such cases, the limiting factors are discussed in the appropriate sections of this report.

Should additional information become available to the Client that differs significantly from our understanding of conditions presented in this report, AKT Peerless requests that such information be forwarded immediately to our attention, so that we may reassess the conclusions provided herein and amend this project's scope of services as necessary and appropriate.

1.4 Special Terms and Conditions

To the best of AKT Peerless' knowledge, no special terms or conditions, or Client-imposed constraints, apply to the preparation of this Phase I ESA.

1.5 Reliance

AKT Peerless performed this Phase I ESA for the benefit of its Client, City of Ypsilanti. AKT Peerless acknowledges that this party may rely on the contents and conclusions presented in this report. Unless stated otherwise in writing, AKT Peerless makes no other warranty, representation, or extension of reliance upon the findings of this report to any other entity or third party. The information and opinions presented in this report are for the exclusive use of the Client. No distribution to or reliance by other parties may occur without the express written permission of City of Ypsilanti and AKT Peerless. AKT Peerless will not distribute this report without written consent from the Client, or as required by law or by a Court order.

2.0 User and/or Client Provided Information

In order to qualify for one of the LLPs offered by the Small Business Liability Relief and the Brownfields Amendments, a *User* must conduct certain inquiries as described in 40 CFR 312. If the Client intends to use ASTM Standard Practice E 1527 to establish an LLP defense under CERCLA, then AAI requires that certain tasks be performed by – or on behalf of – that party. As appropriate, these inquiries must also be conducted by USEPA Brownfields Assessment and Characterization grantees. While such information is not required to be provided to the Environmental Professional, AKT Peerless requests this information from the Client in the form of a questionnaire and interviews as such information can assist the Environmental Professional in identifying environmental conditions.

AKT Peerless interviewed Ms. Bonnie Wessler, Department of Public Services Director of City of Ypsilanti. The following subsections summarize the information and responses provided by the Client.

2.1 Environmental Liens or Activity and Use Limitations

ASTM Standard Practice E 1527 Section 6.2 and AAI (40 CFR 312.20, 25, and 26) require that *Users* search recorded title and judicial records for registered Environmental Liens and/or Activity and Use Limitations (AULs). The User may rely on (1) transaction-related title insurance documentation (e.g., preliminary title reports and title commitments) or (2) title search information reports (e.g., conditions of title, title abstracts, and AUL/Environmental Lien reports). The results of the User's search should be communicated to the Environmental Professional. This search is in addition to the review of environmental liens and AULs registries (if any) conducted by the Environmental Professional.

The Client did not provide title insurance documentation or title search information, and the Client did not report: (1) environmental cleanup liens against the subject property that are filed or recorded under federal, tribal, state, or local law; (2) AULs, such as engineering controls, land use restrictions or institutional controls, that are in place at the subject property and/or have been filed or recorded in a registry under federal, tribal, state, or local law; or (3) recorded land title or judicial records.

2.2 Specialized Knowledge or Experience of the User

ASTM Standard Practice E 1527 Section 6.3 and AAI (40 CFR 312.28) require that the User take into account their specialized knowledge to identify conditions indicative of releases or threatened releases associated with the subject property, and suggests this information be communicated to the Environmental Professional before the site reconnaissance. The Client did not report specialized knowledge or experience regarding the environmental condition of the subject property, except as conveyed in the following reports, which document previous environmental investigations at the subject property:

- 45-Day Site Characterization Report, 45-Day Free Product Removal Report, and 45-Day Site Investigation Work Plan, prepared in July 1992 by Enkon-Dziurman, Inc. on behalf of City of Ypsilanti Department of Public Works (DPW):
- Site Investigation Report, prepared in January 1993 by Dziurman/Associates, P.C., on behalf of City of Ypsilanti DPW;
- Phase II Site Investigation Report, prepared in January 1995 by Dziurman/Associates, P.C., on behalf of City of Ypsilanti DPW; and
- Closure Report, prepared in June 1995 by Dziurman/Associates, P.C., on behalf of City of Ypsilanti DPW.

Refer to Section 4.3.2 for a summary and discussion of these previous environmental investigations.

2.3 Actual Knowledge of the User

ASTM Standard Practice E 1527 Section 6.4 suggests that the User communicate actual knowledge of any environmental lien or AULs associated with the subject property to the Environmental Professional, and suggests this information be communicated to the Environmental Professional before the site reconnaissance.

The Client did not report actual knowledge of environmental liens or AULs associated with the subject property.

2.4 Value Reduction Due to Contamination

For transactions involving the purchase of commercial real estate, ASTM Standard Practice E 1527 Section 6.5 and AAI (40 CFR 312.29) require the User to consider the relationship of the purchase price to the fair market value of the subject property as an indicator of potential contamination and make a written record of that explanation.

The Client did not report knowledge of, or reason to anticipate, a reduction in the value of the subject property for environmental issues, except for, potentially, the historical use of the subject property as a manufactured gas plant, historical releases from underground storage tanks (USTs), and other releases from general DPW operations. Refer to Sections 4.3.2, 5.1, and 6.3 for additional information.

2.5 Commonly Known or Reasonably Ascertainable Information

ASTM Standard Practice E 1527 Section 6.6 and AAI (40 CFR 312.30) require the User to take into account commonly known or reasonably ascertainable information within the local community about the subject property.

The Client did not report such commonly known or reasonably ascertainable information, except as described in Sections 2.2 and 2.4.

2.6 Presence or Likely Presence of Contamination

ASTM Standard Practice E 1527 Section 6.7 and AAI (40 CFR 312.31) require the User to consider the degree of obviousness of the presence or likely presence of contamination at the subject property, and the ability to detect the contamination by appropriate investigation.

The Client did not report on the degree of obviousness of the presence or likely presence of contamination at the subject property or the ability to detect the contamination by appropriate investigations, except as described in Sections 2.2 and 2.4.

2.7 Reason for Performing this Phase I ESA

ASTM Standard Practice E 1527 requires that the User provide the Environmental Professional with the reason for performing the Phase I ESA.

The Client reported that this Phase I ESA was conducted as part of environmental due diligence related to potential demolition, renovation, and/or sale of the subject property.

3.0 Subject Property Description

3.1 Location and Legal Description

The subject property is located in the southwest ¼ of Section 4 in Ypsilanti (T.3S./R.7E.), Washtenaw County, Michigan. The subject property is located on the north side of W. Forest Avenue between the Huron River to the east and N. Huron Street to the west. See the following table for additional subject property details:

Subject Property Identifiers

Address	Tax Identification Number	Owner of Record	Approximate Acreage
14 W. Forest Avenue	11-11-04-360-002	City Of Ypsilanti	3.22 acres

The subject property is also associated with the following historical addresses: 101-106 W. Forest Avenue and 809-813 N. Huron Street (1893 and earlier) and 8-14 W. Forest Avenue and 602-614 N. Huron Street (1899 and later).

Refer to Figure 1, Topographic Location Map; Figure 2, Subject Property Map; and Figure 2A, Site Map with Historical Features. The legal description of the subject property is presented in **Appendix A**. Photographs taken during AKT Peerless' subject property reconnaissance are provided in **Appendix B**.

3.2 Subject Property and Vicinity Characteristics

The subject property is currently zoned General Corridor (GC) and is located in an area of Ypsilanti that is characterized by commercial and residential properties, surface roadways, municipal sanitary sewer and water services, and electric and natural gas utilities.

3.3 Description of Structures and Other Improvements

General information regarding the on-site buildings is presented in the following tables:

Subject Building 1: 14 W. Forest Avenue (Office)

General Construction	One-story, gable roof, wood frame, brick exterior, field stone foundation, crawl space
Predominant Interior Finish	Carpeted floors, drywalled walls, suspended ceiling tiles, paint, wood, metal, glass
Square Footage (floor plan)	1,824 square feet
Construction and Other Improvement Dates	Constructed 1887
Interior Areas	Lobby, office spaces, restrooms

Subject Building 2: 14 W. Forest Avenue (Vehicular Service/Repair, Materials Storage)

General Construction	One-story, gable and shed roof, wood and steel frame, concrete/vinyl/wood exterior, concrete slab on grade foundation, no basement
Predominant Interior Finish	Concrete floors, concrete/wood panel walls, paint, wood, metal, glass
Square Footage (floor plan)	11,500 square feet (approximate)
Construction and Other Improvement Dates	Original portion constructed c. 1927 Additions by 1964, 1979
Interior Areas	Shop, auto wash, and service bay areas with several overhead doors, storage areas, office areas, and mezzanine

Subject Building 3: 14 W. Forest Avenue (Road Salt Storage)

General Construction	One-story, gable roof, wood frame, wood exterior, concrete slab on grade foundation, no basement
Predominant Interior Finish	Concrete floors, wood walls
Square Footage (total)	8,000 square feet
Construction and Other Improvement Dates	Constructed c. 1977
Interior Areas	Road salt storage area

Subject Building 4: 14 W. Forest Avenue (Storage)

General Construction	One-story pole barn, gable roof, wood frame, aluminum exterior, earthen floor, no basement
Predominant Interior Finish	Earthen floor, wood and aluminum walls/ceiling, metal, paint
Square Footage (total)	4,680 square feet
Construction and Other Improvement Dates	Constructed c. 1985
Interior Areas	Storage area with six overhead doors

The exterior of the subject property consists of paved and unpaved parking areas/driveways, including a trash/recycling corral and exterior materials storage areas. There is also an underground storage tank (UST) and dispenser island area on the southeastern portion of the subject property, a covered parking structure (constructed c. 2014) on the southwestern portion of the subject property, and a storage shed on the northwestern portion of the subject property.

3.4 Current Use of the Subject Property

The subject property is currently operated by City of Ypsilanti DPW. Subject Building 1 is used as an office building; Subject Building 2 is utilized as a vehicular maintenance/repair and materials storage building; Subject Building 3 is used as a road salt storage building; and Subject Building 4 is used as a storage garage.

The exterior of the subject property consists of paved and unpaved parking areas/driveways, including a trash/recycling corral and exterior materials storage areas. There is also a UST and dispenser island area on the southeastern portion of the subject property, a covered parking structure on the southwestern portion of the subject property, and a storage shed on the northwestern portion of the subject property.

3.5 Utilities and Municipal Services

AKT Peerless identified the type and supplier of utilities provided to the subject property. These services are described in the following table:

Subject Property Utility Data

Utility / Service	Type	Utility Company or Municipality	Comments/Historical Services
Heat	Natural Gas	DTE	Natural gas service is connected to Subject Building 1 and Subject Building 2; however, original connection dates were not identified. According to fire insurance maps (see Section 4.5.2), oil-fired boilers and coal-fired stoves were utilized for heat prior to the availability of natural gas.
Potable water	Municipal	City of Ypsilanti	Municipal water service is connected to Subject Building 1 and Subject Building 2. Original connection dates were not identified. However, according to fire insurance maps, municipal water service was available to the area of the subject property by 1893. Potable water source(s) utilized on-site prior to the availability of municipal water service may have included groundwater, as evidenced by a "well and pump" depicted immediately north of Subject Building 1 on fire insurance maps dated 1888 and 1893.
Electricity	Electric lines/ transformers	DTE	Electric service is connected to the subject property.
Sewage disposal	Municipal	City of Ypsilanti	Municipal sanitary sewer service is connected to Subject Building 1 and Subject Building 2; however, original connection dates were not identified. Historical sewage disposal systems utilized at the subject property, if any, were not identified.
Storm water	Municipal	City of Ypsilanti	Storm water utilities are available to the subject property.

Natural gas service is connected to Subject Building 1 and Subject Building 2, although the original connection dates were not identified. The possibility exists that alternative heating fuels (i.e., heating oil, coal, wood, propane, electricity, steam, etc.) were used by previous occupants of the subject buildings

prior to the availability of natural gas service. According to fire insurance maps, various oil storage tanks and coal storage have been documented on the subject property between 1888 and 1950. Refer to Section 4.5.2 for additional information.

The subject property was initially developed by 1887, prior to the availability of municipal water and sanitary sewer services. AKT Peerless was unable to identify original connection dates to municipal water and/or sanitary sewer services for the subject buildings. The subject buildings and/or former structures at the subject property may have utilized private potable well(s) and/or septic system(s) prior to the availability of municipal water and sanitary sewer services.

3.6 Current Uses of the Adjoining Properties

The following table describes the current uses and/or occupants of the adjoining properties, as identified during this Phase I ESA:

Adjoining Property Data

Direction	Address	Current Use / Occupant
North	626 N. Huron Street	Commercial / Prestige Storage
East	No address identified	Railroad right-of-way
	2 W. Forest Avenue	Commercial / Quality Roots
South	5 W. Forest Avenue	Commercial / Rainbow Rehabilitation Centers
	15 W. Forest Avenue	Single-family residential / Not identified
	534 N. Huron Street	Commercial / The Keg Party Store
Southwest	533 N. Huron Street	Single-family residential / Not identified
West	601-603 N. Huron Street; 202 W. Forest Avenue	Multi-family residential / Not identified
	615 N. Huron Street	Single-family residential / Not identified
	625 N. Huron Street	Commercial / Powell's Pub

4.0 Records Review

The objective of the records review is to evaluate reasonably ascertainable databases, historical records, and physical setting records to help identify RECs at the subject property and, to the extent identifiable, at surrounding properties.

4.1 Physical Settings

AKT Peerless reviewed various available physical setting resources pertaining to the geologic, hydrogeologic, hydrologic, and topographic characteristics that may affect potential contaminant migration to the subject property, or within or from the subject property. The results of AKT Peerless' review are presented in the following table:

Physical Setting Data

General Topography and Hydrogeology		
Physical Setting Information		**Data Resources**
Subject Property Elevation	717 feet above the National Geodetic Vertical Datum	United States Geological Survey (USGS) Topographic Map of the Denton/Ypsilanti East, Michigan Quadrangle (1967/1969, photo revised 1983)
Topographic Gradient	Generally flat	
Closest Surface Water	Huron River located approximately 270 feet east of the subject property	
Groundwater Depth	No known data points	USGS National Water Dashboard Online
General Soil and Geology		
Bedrock	Antrim Shale of an unassigned group, which is included in the Chautaquan series within the Devonian System of the Paleozoic Era.	Michigan Department of Natural Resources (MDNR) Geological Survey Division's publication, *Bedrock Geology of Southern Michigan* (1987)
Quaternary Soil Description	Lacustrine sand and gravel, described as pale brown to pale reddish brown, fine to medium sand, commonly including beds or lenses of small gravel, chiefly quartz sand but gravel is rich in igneous and metamorphic rocks. These soils occur chiefly as former beach and near-offshore littoral deposits of glacial Great Lakes and may include intercalated lacustrine clay. Locally veneered by discontinuous sheets or small dunes of eolian sand and may include areas of organic soils. In the eastern part of the northern peninsula of Michigan these sands commonly grade upstream (north- or northwestward) into outwash deposits. Soil thickness ranges from three to 100 feet. Typically, lacustrine sand and gravel are associated with moderate hydraulic permeability and may allow the movement of contaminants through groundwater.	MDNR Geological Survey Division's publication, *Quaternary Geology of Southern Michigan* (1982)

General Topography and Hydrogeology		
County Soil Survey Description	Spinks-Boyer-Wasepi association, described as "nearly level to moderately steep, well drained and somewhat poorly drained soils that have a coarse textured or moderately coarse textured subsoil and coarse textured underlying material; on outwash plains, terraces, lake plains, and deltas." Photo Sheet 34 of the soil survey depicts the subject property within an area described as "Blount loam, 2 to 6 percent slopes" and "St. Clair clay loam, 2 to 6 percent slopes."	United States Department of Agriculture (USDA) Soil Conservation Service's (SCS's) publication, *Soil Survey of Washtenaw County, Michigan* (1977)
Site-Specific Geology and Hydrogeology		
Soil and bedrock characteristics	Subsurface soils encountered at the subject property have typically consisted of approximately eight feet of mixed fill materials underlain by a silty clay unit extending to at least 20 feet below ground surface (bgs), the maximum depth explored. Sand units bearing water have been encountered both above and within the silty clay unit.	Previous environmental reports (refer to Section 4.3.2)
Groundwater characteristics	Sand units bearing water have been encountered both above and within the clay unit identified between approximately eight feet and 20 feet bgs.	Previous environmental reports (refer to Section 4.3.2)

Based on the information presented above, AKT Peerless infers that groundwater in the vicinity of the subject property flows toward the southeast, with potential influence from the Huron River. However, local manmade structures (e.g., buildings, roads, sewer systems, and utility service lines) may influence both surface water and groundwater flow. AKT Peerless was not provided, and did not identify, documents that describe the known groundwater flow direction beneath the subject property. To determine the site-specific groundwater flow direction, additional subsurface information would be necessary.

AKT Peerless did not identify water supply wells or monitoring wells at the subject property. Groundwater from the area of the subject property does not serve as the primary drinking water source for properties in the City of Ypsilanti, which obtains its municipal water from the Detroit River by way of the Great Lakes Water Authority (GLWA).

4.2 Standard Environmental Record Resources

AKT Peerless retained a third-party vendor to provide current environmental database information compiled by a variety of federal and state regulatory agencies. The purpose of obtaining these data was to evaluate potential environmental releases associated with the subject property, adjoining properties, and nearby sites that are: (1) identified on target lists and (2) within varying distances of up to one mile from the subject property. Refer to the database report included as **Appendix C** for information regarding database descriptions, search radii, and most recent dates the database information was updated by the vendor.

4.2.1 Subject Property Listings

The database report does not identify the subject property on the referenced databases, except for the following:

- Ypsilanti DPW Yard, 14 W. Forest Ave., is listed on the UST database. At least nine USTs are registered to the subject property. Tank 1 was a 10,000-gallon gasoline UST installed in April 1961 and removed from the ground in June 1992. Tank 2 was a 6,000-gallon gasoline UST installed in April 1961 and removed from the ground in June 1992. Tank 3 was a 550-gallon diesel UST installed in April 1974 and removed from the ground in January 1986. Tank 5 was a 4,000-gallon gasoline UST installed in July 1992 and removed from the ground in November 2016. Tank 6 was a 4,000-gallon diesel UST installed in July 1992 and removed from the ground in November 2016. Tank 9 was a 3,000-gallon gasoline UST installed in January 1962 and removed from the ground in June 1992. Tank 10 was a 6,000-gallon gasoline UST installed in January 1962 and removed from the ground in June 1992. Tank 11 is a 4,000-gallon gasoline UST installed in November 2016 and currently in use. Tank 12 is a 4,000-gallon diesel UST installed in November 2016 and currently in use.
- Ypsilanti DPW Yard, 14 W. Forest Ave., is listed on the Leaking Underground Storage Tank (LUST) database. Four confirmed releases (Release No. C-0416-85 in 1985; Release No. 0422 in 1987; Release No. C-0889-92 in 1992; and Release No. 20027 in 1992). According to the database report, the investigations associated with each of these releases were closed in October 1995.
- Ypsilanti DPW Yard, 14 W. Forest St. [sic] and 14 W. Forest Ave., is listed on the Michigan Recovered Government Archive (RGA) LUST database for the years 1991, 1997-2001, and 2003-2012. No further information was provided.
- Ypsilanti DPW Yard, 14 W. Forest Ave., is listed on the Michigan Financial Assurance database. The most recent record listed in the database report indicates that UST financial assurance expired in August 2014.
- 14 W. Forrest [sic] is listed on the Pollution Emergency Alerting System (PEAS, or SPILLS) database in connection with an incident dated September 28, 2013. The incident description reads, “Some type of unknown organic solvent or mild acid coming through storm drains into a water way (Huron River) and Owens Creek Drain.” No further information was provided.
- 14 West Forest Ave. is listed on the Emergency Response Notification System (ERNS) in connection with an incident reported on September 28, 2013. The incident is described as follows: “Caller is reporting that they have been pumping out storm drains and bringing the material back to the yard. The material is dumped out of the trucks and spread out until it dries out. The runoff from that material has been coming off the property into the river. The dumpsite has a storm drain that was covered with the sludge and that storm drain leads to the river. Materials testing was done.” Remedial actions included the placement of a boom to contain the sheen resulting from the above-described activities. No further information was provided.

- City of Ypsilanti, 14 W. Forest Ave., is listed on the Resource Conservation and Recovery Act (RCRA) Very Small Quantity Generator (VSQG) database as of June 2009. City of Ypsilanti previously identified as a Non-Generator (Non-Gen) in January 1980. No records of evaluations or violations were reported.
- Ypsilanti DPW Yard, 14 W. Forest Ave., is listed on the Waste Data System (WDS, or WASTE) database. No further information was provided.
- Ypsilanti MS4-Washtenaw, 14 West Forest Avenue, is listed on the National Pollutant Discharge Elimination System (NPDES) in connection with a certificate of coverage under the General Permit dated October 2003. No further information was provided.
- City of Ypsilanti, 14 W. Forest Ave., is listed on the Facility Index System (FINDS) database in connection with the NPDES and its status as a RCRA VSQG. No further information was provided.
- Ypsilanti MS4-Washtenaw, 14 West Forest Avenue, is listed on the FINDS database in connection with the NPDES. No further information was provided.
- City of Ypsilanti, 14 W. Forest Ave., is listed on the Enforcement and Compliance History Online (ECHO) database in connection with the NPDES and its status as a RCRA VSQG. No further information was provided.
- Ypsilanti MS4-Washtenaw, 14 West Forest Avenue, is listed on the ECHO database in connection with the NPDES. No further information was provided.

Refer to Section 4.3 for further details regarding these database listings.

Although not considered a regulatory database, the subject property is also listed on Environmental Data Resources (EDR's) proprietary Manufactured Gas Plant (MGP) database as Ypsilanti Gas Co., City of Ypsilanti Gas Plant, and Consolidated Gas Co. located on N. Huron Street. Refer to Sections 4.3.2 and 4.5.2 for additional information.

4.2.2 Adjoining Properties

The database report does not identify the adjoining properties on the referenced databases, except for the following:

Detail Table for Northern Adjoining Property (626 N. Huron Street)

Address	Name	Distance/Direction	Known/Inferred Groundwater Flow Direction
626 N. Huron Street	Erb Lumber; 626 N. Huron	Adjoining/north	Inferred southeast
Databases			
<u>Aboveground Storage Tank (AST)</u> Erb Lumber is listed on the AST database in connection with one non-registered tank. No further information was provided. <u>UST</u> Erb Lumber is listed on the UST database in connection with two registered USTs. Tank 1 was a 3,000-gallon diesel UST and Tank 2 was a 3,000-gallon gasoline UST. Both USTs were installed in January 1965 and removed from the ground in November 1989.			

Address	Name	Distance/Direction	Known/Inferred Groundwater Flow Direction
LUST Erb Lumber is listed on the LUST database in connection with two confirmed releases. Release Nos. 14589 and C-1014-89 were each reported in November 1989 and the investigations associated with the releases were each closed in June 1995. Baseline Environmental Assessment (BEA) Erb Lumber and 626 N. Huron are listed on the BEA database in connection with BEA No. B200600785JK (or, BEA No. 785), dated November 2006. No further information was provided. Michigan Voluntary Cleanup Program (VCP) Site 626 N. Huron is listed on the VCP database in connection with Part 201 of the Natural Resources and Environmental Protection Act, Michigan Public Act 451 of 1994, as amended (NREPA). The risk condition is described as “Risks Not Determined.” No further information was provided. Michigan Inventory of Facilities (Inventory) 626 N. Huron is listed on the Inventory database in connection with Part 201 of the NREPA. The data source is described as “Risks Not Determined.” RCRA Non-Gen Erb Lumber is listed on the RCRA Non-Gen database. Erb Lumber identified as a Non-Gen in December 2001 and previously identified as a Small Quantity Generator (SQG) in December 1989. No records of evaluations or violations were reported. WDS Erb Lumber is listed on the WDS. No further information was provided. FINDS Erb Lumber is listed on the FINDS database in connection with its status as a RCRA Non-Gen. No further information was provided. ECHO Erb Lumber is listed on the ECHO database in connection with its status as a RCRA Non-Gen. No further information was provided. Further information regarding these database listings is presented in Section 4.3.			

Detail Table for Eastern Adjoining Property (2 W. Forest Avenue)

Address	Name	Distance/Direction	Known/Inferred Groundwater Flow Direction
2 W. Forest Street	Former Farm Bureau Property; Former Farm Bureau	Adjoining/east	Inferred southeast
Databases			
US Brownfields Former Farm Bureau Property is listed on the Brownfields database in connection with a Phase II ESA conducted in September 2000. Former Farm Bureau is also listed on the Brownfields database in connection with its reuse as a brewery/beer and wine ship as of October 2004. No further information was provided. FINDS Former Farm Bureau Property is listed on the FINDS database in connection with its status as a Brownfields site. No further information was provided. Further information regarding these database listings is presented in Section 4.3.			

Detail Table for Eastern Adjoining Property (2-4 W. Forest Avenue)

Address	Name	Distance/Direction	Known/Inferred Groundwater Flow Direction
2-4 W. Forest Avenue	2-4 West Forest Avenue	Adjoining/east	Inferred southeast
Databases			
BEA 2-4 West Forest Avenue is listed on the BEA database in connection with BEA Nos. B201601500JK, dated June 2016, and 81000902-BEA-1, dated December 2020. VCP Site 2-4 West Forest Avenue is listed on the VCP database in connection with Part 201 of the NREPA. The risk conditions are described as “Risks Not Determined” and “Risks Present and Require Action in Short-Term.” No further information was provided. Inventory 2-4 West Forest Avenue is listed on the Inventory database in connection with Part 201 of the NREPA. The data sources are described as “Risks Not Determined” and “Risks Present and Require Action in Short-Term.” No further information was provided. Further information regarding these database listings is presented in Section 4.3.			

4.2.3 Nearby Sites

AKT Peerless’ review of the referenced databases also considered the potential or likelihood of contamination from nearby sites. To evaluate which of the nearby sites identified in the database report present an environmental risk to the subject property, AKT Peerless considered the following criteria:

- Type of database on which the site is identified.
- Topographic position of the identified site relative to the subject property.
- Direction and distance of the identified site from the subject property.
- Local soil conditions in the subject property area.
- Known or inferred groundwater flow direction in the subject property area.
- Status of the respective regulatory agency-required investigation(s) of the identified site, if any.
- Surface and subsurface obstructions and diversions (e.g., buildings, roads, sewer systems, utility service lines, rivers, lakes, and ditches) located between the identified site and the subject property.

Only those nearby sites that are judged to present a potential environmental risk to the subject property are further evaluated by reviewing agency file information. Using the above criteria and based upon a review of readily available information contained within the database report, AKT Peerless did not identify nearby sites that present a potential environmental risk to the subject property.

4.2.4 Unplottable Sites

AKT Peerless did not identify unplottable, orphan, or unmapped sites of concern that could not be accurately geo-coded by the third-party provider during review of the database report.

4.3 Regulatory Agency File and Records Review

In January 2020, Michigan Department of Environment, Great Lakes, and Energy (EGLE) changed its Freedom of Information Act (FOIA) request policy. The revised policy includes an internal review of requested documents to evaluate the need for redactions (among other changes). This policy change has resulted in delays in the access of file information and a significant increase in FOIA fees. In some cases, these time and cost increases have made this information not *reasonably ascertainable*, as defined in ASTM Standard Practice E 1527. Only regulatory file information that was considered *reasonably ascertainable* is summarized in the appropriate sections below.

4.3.1 Michigan Department of Licensing and Regulatory Affairs (LARA)

AKT Peerless contacted LARA's Bureau of Fire Services (BFS) to review available records regarding registered storage tanks associated with the subject property and select adjoining properties.

Subject Property

LARA BFS records pertaining to the subject property date from April 1986 to August 2022.

The records indicate that at least nine registered USTs (Tanks 1, 2, 3, 5, 6, 9, 10, 11, and 12) are associated with the subject property, consistent with the information summarized in Section 4.2.1. No information pertaining to confirmed release C-0416-85 was identified in the records, although this confirmed release appears to be associated with Tank 3 (550-gallon diesel UST). A suspected release was reported in April 1991 in connection with a failed tank tightness test of Tank 1 (10,000-gallon gasoline UST). Tank 1 was scheduled for removal in June 1992, as was the potential removal of Tank 2 (6,000-gallon gasoline UST). During removal activities, two additional USTs were encountered, including Tank 9 (3,000-gallon gasoline UST) and Tank 10 (6,000-gallon gasoline UST). During removal of these four USTs, which was overseen by Theodore D. Dziurman, P.E., P.C. (Dziurman), a confirmed release (C-0889-92) was reported due to gasoline vapors in soil. Tank 5 (4,000-gallon gasoline UST) and Tank 6 (4,000-gallon diesel UST) were installed in a portion of the same UST cavity following removal of Tanks 1, 2, 9, and 10. Tanks

5 and 6 were later removed in November 2016, as overseen by Applied Environmental, Inc. (Applied). Applied collected a total of four soil samples, one soil sample from the bottom of each end of each tank, and submitted the samples for either benzene, toluene, ethylbenzene, and xylenes (BTEX; Tank 5) or polynuclear aromatic hydrocarbons (PNAs; Tank 6). Target parameters were not detected in the soil samples at concentrations above method detection limits (MDLs), and Applied prepared a site assessment report in absence of a confirmed release. Tank 11 (4,000-galllon gasoline UST) and Tank 12 (4,000-gallon diesel UST) were subsequently installed in the same UST cavity and remain in use.

The most recent Facility Inspection Report, dated April 2022, identified five violations in connection with the existing UST system at the subject property. The violations pertained to the lack of documentation of testing of the system's containment sumps, overfill prevention, spill prevention, release detection, and emergency shutoff valve components. City of Ypsilanti appears to have had the UST system inspected by Oscar W. Larson in response to these violations by August 2022.

Refer to Section 4.3.2 for additional information pertaining to the confirmed release investigation(s) at the subject property and to Section 6.3.2 for additional information pertaining to the existing UST system at the subject property.

Adjoining Properties

According to LARA BFS, storage tank records pertaining to the adjoining properties were not identified, except for the following:

Erb Lumber, 626 N. Huron Street (northern adjoining property)

LARA BFS provided AST and UST records pertaining to the northern adjoining property.

According to the AST records, Erb Lumber filed an application for the installation of a liquefied petroleum (LP) AST and dispenser in 1993. However, by June of 1993, the proposed installation plan review was cancelled, although it appears the application remained active on the now defunct Storage Tank Information Database (SID). In May 2002, a Michigan Department of Environmental Quality (MDEQ) representative conducted a site visit to verify the status of the proposed AST installation and found the site to be out of business with no AST or dispenser present and the representative requested the application be removed from the SID.

According to the UST records, two USTs were formerly located at the northern adjoining property. Tank 1 and Tank 2 were identified as 3,000-gallon gasoline USTs in the LARA BFS records, although AKT Peerless notes that the database report (see Section 4.2.2) identified Tank 1 as a diesel UST. Based on the records, the two USTs appear to have been permanently taken out of use and removed from the ground in November 1989 and a confirmed release (C-1014-89) was reported at that time. No records pertaining to the other confirmed release (14589) identified in the database report (see Section 4.2.2) were identified; however, given that both release numbers are dated November 1989 and the release investigation(s) closed in June 1995, it is AKT Peerless' opinion that these release numbers represent the same confirmed release.

Refer to Sections 4.3.2 and 4.5 for additional information pertaining to the northern adjoining property.

4.3.2 EGLE Remediation and Redevelopment Division (RRD)

AKT Peerless reviewed EGLE RRD's Perfected Lien List, dated August 7, 2023, to determine if environmental cleanup liens have been filed against the subject property.

AKT Peerless also referenced the EGLE Remediation Information Data Exchange (RIDE) for information regarding the subject property.

AKT Peerless reviewed EGLE's Environmental Mapper to determine if known land use restrictions have been filed against the subject property.

In addition, AKT Peerless submitted a request to EGLE RRD to review available file information regarding USTs, LUSTs, or other environmental records pertaining to the subject property.

Subject Property

According to the Perfected Lien List, EGLE RRD does not have record of environmental cleanup liens filed against the subject property.

Based on AKT Peerless' review of EGLE's RIDE, the subject property is characterized as a Part 201 "facility," although no further information was provided. As noted below, the subject property is also a Part 213 "property."

Land use restrictions associated with the subject property were not noted during AKT Peerless' review of EGLE's Environmental Mapper.

The following file information pertaining to the subject property was obtained from EGLE RRD:

45-Day Site Characterization Report, 45-Day Free Product Removal Report, and 45-Day Site Investigation Work Plan, prepared in July 1992 by Enkon-Dziurman, Inc. on behalf of City of Ypsilanti DPW

In July 1992, Dziurman prepared the above-referenced reports for the subject property on behalf of City of Ypsilanti DPW. The purpose of these reports was to document the removal of four historical USTs from the southeastern portion of the subject property. These USTs included one 6,000-gallon diesel UST, one 10,000-gallon gasoline UST, one 6,000-gallon gasoline UST, and one 3,000-gallon gasoline UST. A confirmed release (C-0889-92) was reported in connection with the 10,000-gallon gasoline UST due to the presence of petroleum odors during its removal in June 1992. The other three USTs were removed during remedial activities, which ultimately generated approximately 3,000 cubic yards of soil for off-site transportation and disposal. According to the reports, six soil samples were collected from the floor of the excavation to verify remediation; however, the sidewalls of the excavation remained obviously contaminated and were therefore not sampled.

According to the site characterization report, subsurface soils encountered within the remedial excavation included sand and gravel from ground surface to five feet bgs; silty clay from five feet to ten feet bgs; a layer of medium to coarse sand from ten feet to 11 feet bgs; and silty clay from 11 feet to 15 feet bgs, the maximum depth of the excavation. Groundwater was reportedly not encountered within the excavation.

According to the free product removal report, free product was not observed during remedial excavation activities and free product removal was therefore deemed unnecessary at that time.

The proposed site investigation work plan, which was meant to define the vertical and horizontal extent of soil and/or groundwater contamination at the subject property, included the advancement of nine soil borings (i.e., B-1 through B-9; AKT Peerless notes that B-1 through B-3 were proposed for the eastern adjoining property at 2 W. Forest Avenue, while B-8 and B-9 were proposed for the W. Forest Avenue right-of-way south of the subject property) and the installation of up to four groundwater monitoring wells (if groundwater were encountered).

Site Investigation Report, prepared in January 1993 by Dziurman/Associates, P.C., on behalf of Ypsilanti DPW

In January 1993, Dziurman prepared a Site Investigation Report for the subject property on behalf of City of Ypsilanti DPW. The purpose of this report was to document the investigation activities conducted at and proximal to the subject property as generally proposed in the July 1992 site investigation work plan.

Site investigation activities, which included the advancement of seven soil borings (i.e., B-4 through B-10), were conducted in December 1992; soil borings B-1 through B-3 were not advanced as proposed due to lack of access to the eastern adjoining property at 2 W. Forest Avenue, while B-10 was added as a supplemental soil boring. Soil boring B-4 was advanced to the north of the UST excavation area; soil borings B-5, B-6, and B-10 were advanced to the west of the UST excavation area, north of Subject Building 1; soil boring B-7 was advanced on the west side of Subject Building 1; and soil borings B-8 and B-9 were advanced in the W. Forest Avenue right-of-way. Soil borings were reportedly advanced to depths ranging between 11 feet and 30 feet bgs, although soil boring logs were not included with the report.

The results of the investigation indicated that shallow soil contamination (i.e., within ten feet of ground surface) was widespread at the subject property and not horizontally defined. In addition, Dziurman noted that based on photoionization detector (PID) results, low levels of hydrocarbons were still present at 30 feet bgs at soil boring location B-10; however, additional drilling was not possible at B-10 due to physical limitations of the drilling equipment.

Dziurman proposed a Phase II site investigation to further define the horizontal and vertical extent of contamination. The proposed Phase II site investigation included the advancement of 12 soil borings (B-11 through B-15 on the subject property; B-1 through B-3 and B-18 and B-19 on the eastern adjoining property at 2 W. Forest Avenue; and B-16 and B-17 in the W. Forest Avenue right-of-way).

Phase II Site Investigation Report, prepared in January 1995 by Dziurman/Associates, P.C., on behalf of City of Ypsilanti DPW

In March and April of 1993, Dziurman conducted a Phase II Site Investigation at and proximal to the subject property as generally proposed in its January 1993 Site Investigation Report. During the Phase II site investigation, Dziurman advanced 11 soil borings (i.e., B-11 through B-15 on the subject property; B-1 through B-3 and B-19 on the eastern adjoining property at 2 W. Forest Avenue; and B-16 and B-17 in the W. Forest Avenue right-of-way). Proposed soil boring B-18 was reportedly not completed at the eastern adjoining property due to “site interferences.”

Dziurman indicated that the majority of the contamination identified during the Phase II site investigation consisted of PNAs and that the "extent of contamination was far greater than anticipated." The identified contamination was described as increasing in depth to the west of the UST excavation on the subject property and the horizontal extent of contamination off-site remained undefined to the east and south. Based on these results, Dziurman reviewed fire insurance maps to evaluate other potential sources of contamination and concluded that the historical use of the subject property as a manufactured gas plant and the historical use of the eastern adjoining property as a tannery "probably" contributed to the identified contamination. In particular, the potential for disposal of coal tar, the main by-product of the gasification process, into unlined pits and/or injection wells at the subject property was identified as a likely source of contamination. As noted in Section 4.5.2 below, a coal tar well was historically present on the western portion of the subject property.

Closure Report, prepared in June 1995 by Dziurman/Associates, P.C., on behalf of City of Ypsilanti DPW

In June 1995, Dziurman requested MDNR close the investigation of confirmed release C-0889-92 due to the inability to distinguish contamination associated with the removed USTs from contamination attributed to the historical use of the subject property as a manufactured gas plant. The other confirmed releases referenced in Section 4.2.1 appear to have been closed as well.

In AKT Peerless' opinion, the historical use of the subject property as a manufactured gas plant, the confirmed releases of petroleum from former registered UST systems at the subject property, and the identified, comingled contamination resulting from these uses/releases, which qualifies the subject property as a Part 201 "facility" and Part 213 "property," represent RECs in connection with the subject property.

Adjoining Properties

According to EGLE RRD, regulatory file information pertaining to the adjoining properties was not identified, except for the following:

Erb Lumber / North Huron Holdings, LLC, 626 N. Huron Street (northern adjoining property)

EGLE RRD records pertaining to the northern adjoining property included records associated with the removal of the two USTs and subsequent confirmed release investigation activities as well as the BEA referenced in Section 4.2.2.

- Erb Lumber Company Underground Storage Tank Removal report, prepared in November 1989 by Action FEA Environmental Group, Inc. on behalf of Erb Lumber Company

In November 1989, Action FEA Environmental Group, Inc. (FEA) prepared a UST removal report on behalf of Erb Lumber Company. According to the report, Tank 1 was removed from the ground on November 29, 1989 and Tank 2 was removed from the ground on November 30, 1989. No evidence of a release was observed during the removal of Tank 1 and two site assessment samples were collected from the floor of the excavation following removal. However, organic vapor meter (OVM) readings were indicative of a release during the removal of Tank 2 and the excavation was extended two feet below the bottom of the tank until clay soils were encountered and OVM readings were negative. Two site assessment samples were then collected from the floor of the excavation.

Each of the four floor samples was submitted for laboratory analysis of BTEX and total petroleum hydrocarbons (TPH) and the excavation spoils stockpile was sampled for waste characterization parameters. According to the report, BTEX constituents were detected in the floor sample collected from the east end of the Tank 1 excavation cavity at concentrations indicative of a release from the UST system. Based on these results, FEA conducted a site investigation at the northern adjoining property in February 1990. The investigation consisted of advancing one soil boring at the east end of the former Tank 1 excavation cavity and collecting two soil samples, one from a depth of ten feet bgs and the other from a depth of 15 feet bgs. These soil samples were also submitted for laboratory analysis of BTEX. BTEX constituents were detected in both soil samples at concentrations exceeding state guidelines at the time.

The excavation spoils (approximately 90 cubic yards) were also reportedly disposed off-site in February 1990.

- 45 Day Site Check Report, prepared in January 1991 by FEA on behalf of Erb Lumber Company

In January 1991, FEA prepared a 45 Day Site Check Report for the northern adjoining property on behalf of Erb Lumber Company. According to the report, the two USTs removed from the northern adjoining property in November 1989 included one 2,000-gallon gasoline UST (Tank 1) and one 1,000-gallon diesel UST (Tank 2). AKT Peerless notes that while these UST details contradict those presented in Sections 4.2.2 and 4.3.1, the records presented in each of these sections likely refer to the same two USTs. The report presents general land use, water quality, and climatological information for the vicinity of the site, as well as site-specific subsurface soil conditions, which consisted of one to two feet of surficial sand overlying clay. In addition, the report indicates that no free product was encountered during tank removal and limited soil remediation activities. No further pertinent information was identified.

- Remedial Investigation Report, prepared in October 1991 by FEA on behalf of Erb Lumber Company

In October 1991, FEA prepared a Remedial Investigation Report for the northern adjoining property on behalf of Erb Lumber Company. The report details an August 1991 subsurface investigation at the northern adjoining property involving the advancement of 11 soil borings around the former UST excavation cavity, which, based on a map included with the report, appears to have been approximately 150 feet north of the subject property boundary. Soil borings were advanced to up to 20 feet bgs. Groundwater was not encountered during the investigation.

Based on field observations and OVM readings, five soil samples were selected for laboratory analyses of BTEX and PNAs. Laboratory results indicated that BTEX and PNA constituents were not identified in these soil samples at concentrations above MDLs. FEA concluded that contamination from the former UST systems had migrated to the east of the excavation cavity ten feet to 15 feet and was confined to the upper 15 feet of soil, with approximately 300 cubic yards impacted. FEA therefore proposed to excavate the impacted soil for off-site disposal and conduct cleanup verification sampling.

- UST Closure Report, prepared in March 1992 by FEA on behalf of Erb Lumber Company

In March 1992, FEA prepared a UST Closure Report for the northern adjoining property on behalf of Erb Lumber Company. According to the UST Closure Report, soil remediation activities were conducted at the northern adjoining property in February 1992 based on the results of the August 1991 remedial

investigation. During soil remediation activities, a gravel vein was encountered approximately eight feet bgs; this gravel vein was stained and had an odor consistent with that of diesel fuel. Approximately 600 cubic yards of soil and 5,000 gallons of groundwater were removed from the excavation for off-site disposal and 14 soil samples and one groundwater sample were then collected to verify cleanup. The soil and water samples were submitted for laboratory analysis of BTEX, PNAs, and lead.

The results for 13 of the 15 samples (including the groundwater sample) indicated that BTEX and PNAs had been cleaned up to Type A criteria, while those for the remaining two samples indicated that BTEX and PNAs had been cleaned up to Type B criteria. Lead concentrations were reportedly consistent with background concentrations. FEA therefore recommended closure of the release investigation.

- Status Report, prepared in January 1995 by FEA on behalf of Erb Lumber Company

In January 1995, FEA prepared a Status Report for the northern adjoining property on behalf of Erb Lumber Company. According to the Status Report, MDNR denied FEA's March 1992 UST Closure Report in August 1992, requesting further investigation to determine background levels for lead in soil and groundwater. In response to this request, FEA advanced four additional soil borings at the northern adjoining property between September 1992 and July 1993 to determine soil background concentrations for lead. In addition, FEA installed three groundwater monitoring wells to establish groundwater flow direction and groundwater quality; data collected as of the date of the Status Report indicated that groundwater was flowing to the east-southeast at the northern adjoining property. Groundwater samples were collected in December 1993 and dissolved lead was detected in one sample at a concentration exceeding Type B criteria. The Status Report indicates that two additional groundwater monitoring wells would soon be installed to further characterize groundwater conditions at the site.

- Status Report, prepared in February 1995 by FEA on behalf of Erb Lumber Company

In February 1995, FEA prepared a Status Report for the northern adjoining property on behalf of Erb Lumber Company. According to the Status Report, FEA attempted to install two additional groundwater monitoring wells at the site in January 1995, including one well upgradient of the former UST system location and one well downgradient of the former UST system location. Due to the presence of utilities, the proposed downgradient monitoring well could not be installed. However, the upgradient monitoring well was installed and all four monitoring wells were then sampled for BTEX, PNAs, and dissolved lead. Target parameters were not detected in the groundwater samples at concentrations exceeding Type A criteria.

- UST Release Closure Verification, prepared in June 1995 by FEA on behalf of Erb Lumber Company

In June 1995, FEA prepared a UST Release Closure Verification report for the northern adjoining property on behalf of Erb Lumber Company. According to the report, FEA sampled the four groundwater monitoring wells at the northern adjoining property for dissolved lead again in April 1995. Dissolved lead was not detected in the groundwater samples at concentrations exceeding Type A criteria. FEA therefore recommended closure of the confirmed release investigation. As noted in Section 4.2.2, the confirmed release investigation appears to have been closed in June 1995.

- BEA, prepared in November 2006 by Applied on behalf of North Huron Holdings, LLC

In November 2006, Applied prepared a BEA for the northern adjoining property on behalf of North Huron Holdings, LLC. The BEA was prepared based on the results of several prior environmental investigations. These investigations indicated that the northern adjoining property was historically occupied by a railroad freight house and coal yard from the 1880s into the 1900s, was used for fuel supply and coal storage until approximately 1966, and was occupied by a building and lumber supply business from 1966 until 1996, which included the use of the two USTs discussed above.

According to the BEA, C.C. Johnson & Malhotra, P.C. (CCJM) completed a Limited Subsurface Investigation at the northern adjoining property in January 2000 to evaluate some of these historical uses. Analytical results indicated detectable levels of gasoline constituents in the vicinity of the former USTs, arsenic above Direct Contact cleanup criteria in the former coal storage areas, and arsenic and several PNAs along the southern property boundary above Direct Contact cleanup criteria. The BEA noted that CCJM encountered fill material consisting of black coal waste and related material to depths of up to 11 feet bgs along the southern property boundary.

In September 2006, Applied completed a Charter Transaction Screen Assessment (TSA) for the northern adjoining property to satisfy its client's lender's requirements. The TSA identified the following RECs in connection with the northern adjoining property: (1) the historical use of the site as a coal yard, and associated contamination identified during previous assessments; (2) former use of fuel oil on the site, and the potential presence of a UST; (3) the former presence of the 2,000-gallon gasoline and 1,000-gallon diesel USTs discussed above; and (4) off-site environmental concerns, including a former tannery to the southeast (i.e., at 2 W. Forest Avenue) and former manufactured gas plant to the south (i.e., the subject property), and associated contamination identified along the southern property boundary.

Applied conducted a geophysical survey to further evaluate the potential presence of an abandoned fuel oil UST in September 2006. While two anomalies consistent with former UST cavities were identified, no evidence of abandoned USTs was identified. Applied evaluated the geophysical survey anomalies and the remaining RECs during an October 2006 subsurface investigation. Various VOCs, semi-volatile organic compounds (SVOCs), arsenic, and cyanide were reportedly detected in soil samples collected from the northern adjoining property at concentrations exceeding Part 201 Generic Cleanup Criteria, thus qualifying the northern adjoining property as a "facility," as defined in Part 201 of the NREPA.

In AKT Peerless' opinion, the historical use of the northern adjoining property and associated documented contamination represents an REC.

2-4 W. Forest Avenue, 2 W. Forest Avenue (eastern adjoining property)

EGLE RRD records pertaining to the eastern adjoining property included the BEAs referenced in Section 4.2.2.

- BEA, prepared in March 2016 by Lake Environmental Services (Lake) on behalf of Zamperla Bros., LLC

In March 2016, Lake prepared a BEA for the eastern adjoining property on behalf of Zamperla Bros., LLC. In support of the BEA, Lake conducted a Phase I ESA in January 2016. The Phase I ESA identified the following REC in connection with the eastern adjoining property:

- The MDEQ Superfund Section performed a Brownfield Redevelopment Assessment (BFRA) of the study property to determine the potential for contamination in the surficial and sub-surface soils at the site. This assessment was performed in June of 2000 and revealed semi-volatile and inorganic soil contamination in several areas of the property at concentrations above Part 201 Generic Residential Cleanup Criteria.

According to Lake, the MDEQ Pre-Remedial Group was contracted via a cooperative agreement with USEPA to conduct the BFRA in June 2000. The investigation included the collection of 22 surficial soil samples and 16 soil boring samples. Lake did not identify the analytical parameters for which the soil samples were analyzed, and the original BFRA investigation was not appended to Lake's BEA. However, based on the tabulated results reported by Lake, the samples were submitted for laboratory analyses of, at least, various metals, cyanide, and SVOCs, including PNAs, carbazole, and dibenzofuran. Lake indicated that no samples were analyzed for polychlorinated biphenyls (PCBs), and AKT Peerless was unable to verify whether any samples were analyzed for volatile organic compounds (VOCs).

Analytical results indicate that various metals, SVOCs, and cyanide were detected in soil samples collected from the eastern adjoining property at concentrations exceeding Part 201 Generic Residential Cleanup Criteria. The Geological Services Section (GSS) also reportedly conducted a geophysical survey at the eastern adjoining property during the BFRA, the results of which reportedly did not reveal evidence of USTs or buried metal. However, the area subject to the geophysical survey was not identified in Lake's BEA.

- BEA, prepared in December 2020 by AKT Peerless on behalf of Monarch Acquisitions II, LLC

In December 2020, AKT Peerless prepared a BEA for the eastern adjoining property on behalf of Monarch Acquisitions II, LLC. In support of the BEA, AKT Peerless conducted a Phase I ESA in October 2020. The Phase I ESA identified the following RECs in connection with the eastern adjoining property:

- According to fire insurance maps, the eastern adjoining property was developed by 1888 and used by J.N. Howland Sheepskin Tannery and Wool Dressing (c. 1888-1893) followed by J.N. Howland Tallow Rendering Works (c. 1899-1909). Up to seven historical structures, including a beam house, hides warehouse, wool storage house, and rendering kettle house, were associated with this historical use. Historical tanning practices typically involved the use of trivalent chromium solution; however, no records pertaining to tanning practices formerly employed at the property were identified in reasonably ascertainable historical information sources reviewed by AKT Peerless. A previous environmental investigation conducted at the property in June 2000 identified an elevated concentration of total chromium (778,000 µg/kg) in a surficial soil sample collected from near the former location of the beam house on the southern portion of the property. Two features identified as a spring and hydraulic ram were also depicted in fire insurance maps along the northern property boundary. These features do not appear to have been evaluated as part of the June 2000 investigation.
- The eastern adjoining property was redeveloped by 1922. The two new buildings were used by Ypsilanti Farm Bureau for grain storage and as a feed mill. Historical site features included a rail spur, grain dryer, grain silos, grain elevator, truck scales, truck lift, and coal, fertilizer, and other farm products storage. In addition, chlorinated solvents were sometimes used as fumigants for pest control in grain storage applications. Analytical results obtained as part of the previous environmental investigation conducted at the property in June 2000 identified elevated levels of metals and PNAs along the rail spur; however, AKT Peerless could not determine whether the

soil samples collected during this investigation were analyzed for VOCs or PCBs, which were sometimes present in dust control agents. The former storage of fertilizer and other farm products at the property does not appear to have been evaluated as part of the June 2000 investigation.

- Potential alternative heating fuel source(s) (e.g., heating oil above- or underground storage tanks) utilized by the buildings prior to the availability of natural gas service were not identified in reasonably ascertainable historical information sources reviewed by AKT Peerless. During the recent site reconnaissance, AKT Peerless observed an approximately 4,000-gallon AST reportedly historically used for the storage of molasses in the basement of one of the on-site buildings and two areas of patched concrete in the basement floor of the other on-site building. The contents of the storage tank are unknown. A surficial soil sample was reportedly collected from beneath the storage tank during the previous environmental investigation conducted at the property in June 2000; however, AKT Peerless notes that this portion of the basement has a poured concrete floor. The patched concrete in the basement floor of other on-site building does not appear to have been evaluated as part of the June 2000 investigation.
- Concurrent with the construction of the new buildings at the eastern adjoining property in the early 1920s, fire insurance maps depict the construction of a filling station, automobile storage garage and one gasoline UST on the southeastern portion of the property by 1927. The removal status of the UST is unknown; the potential therefore exists for an abandoned UST to remain on this portion of the property. A city directory listing dated 1938 identified one occupant of the property as Washtenaw Farmers Oil Co. An addition combining the filling station and storage garage into a single structure used for oil drum storage appears to have been constructed by 1950, at which time a bulk gasoline AST farm with a pump house is depicted to the north of this structure; these features appear to have been removed by 1964. Although these features do not appear to have been explicitly evaluated during the previous environmental investigation conducted at the property in June 2000, elevated levels of PNAs were identified in a soil sample collected from a soil boring advanced on the southern portion of the property in the vicinity of the filling station and oil drum storage structure. However, AKT Peerless could not determine whether this soil sample was analyzed also for VOCs and PCBs, and no soil samples appear to have been collected from the vicinity of the former AST farm.
- According to municipal records, the eastern adjoining property has been in deteriorating structural condition since the 1980s. During this time, the property has been used for a variety of purposes, some of which have included the exterior storage of materials such as electronics, scrap tires, a limited number of drums (contents unknown), and other materials and equipment. Some of these materials, including two 55-gallon drums, were observed on the northern portion of the property, along with several small soil piles, during AKT Peerless' site reconnaissance. Elevated levels of various metals, cyanide, and PNAs were identified in soil samples collected near these features during the previous environmental investigation activities conducted at the property in June 2000. In addition, the property may have been used as a body shop around 1983.
- As noted in a BEA prepared for the eastern adjoining property by Lake in March 2016, MDEQ completed a BFRA at the property in June 2000. While the purpose of the investigation was to "characterize any potential contaminated surficial or deep soil" at the property, no specific environmental conditions subject to evaluation were identified. During the investigation, MDEQ reportedly collected 22 surficial soil samples and 16 subsurface soil samples for laboratory analyses. AKT Peerless was unable to verify which target parameters were analyzed, although results for metals, cyanide, and/or SVOCs at concentrations exceeding Part 201 Generic

Residential Cleanup Criteria were reported by Lake. The analytical results also indicate that the property meets the definition of a "facility," as defined in Part 201 of the NREPA.

To further evaluate these RECs, AKT Peerless conducted a subsurface investigation at the eastern adjoining property in October 2020 involving a geophysical survey, the advancement of 11 soil borings, and the installation of three temporary groundwater monitoring wells. Thirteen soil samples and three groundwater samples were collected for laboratory analyses of VOCs, PNAs, various metals (i.e., cadmium, chromium, and/or lead; the Michigan Ten Metals; and/or vanadium), PCBs, herbicides, pesticides, ammonia, nitrate and nitrite, and/or total phosphorus. The results of the investigation indicated the following:

- The electromagnetic induction (EMI) survey identified four anomalous areas across the property and one anomalous area within the W. Forest Avenue right-of-way. The EMI anomalies generally corresponded to potential sources of EMI interference (e.g., reinforced concrete and surficial and/or above-grade metallic features such as gate posts and metal plates), with the exception of one anomalous area identified on the northern portion of the property, where the targeted ground penetrating radar (GPR) survey indicated the potential presence of a subsurface structural feature. AKT Peerless advanced one soil boring near this anomaly, revealing the presence of buried layers of coal or coke and sand underlain by a red brick and masonry foundation between two and eight feet bgs. No subsurface metallic features were encountered.
- Select VOCs and metals were identified in soil samples collected from various locations at the property at concentrations exceeding Part 201 Generic Residential Cleanup Criteria. In addition, benzene was identified in one soil sample collected from the southwestern portion of the property at a concentration indicative of the potential presence of non-aqueous phase liquid (NAPL).
- Select VOCs, PNAs, and metals were identified in groundwater samples collected from the property at concentrations exceeding Part 201 Generic Residential Cleanup Criteria. In addition, several PNA parameters were identified in groundwater samples collected from two of three temporary monitoring well locations at concentrations exceeding respective water solubility screening levels, indicating the potential presence of NAPL at the property.

In AKT Peerless' opinion, the historical use of the eastern adjoining property and associated documented contamination represents an REC.

4.3.3 EGLE Materials Management Division (MMD)

AKT Peerless submitted a request to EGLE MMD to review available file information regarding waste management activities, permits, inspections and violations associated with the subject property.

AKT Peerless also reviewed EGLE MMD's WDS for information regarding waste disposal operations at the subject property and select adjoining properties. The WDS tracks activities at facilities regulated by the Solid Waste, Scrap Tire, Hazardous Waste, and Liquid Industrial Waste (LIW) programs.

Subject Property

According to EGLE MMD, no file information pertaining to the subject property was identified. The following information pertaining to the subject property was identified on the WDS:

City of Ypsilanti, 14 W. Forest Avenue

By January 1983, City of Ypsilanti was identified as the owner/operator of the subject property. By January 1970, City of Ypsilanti was identified as an LIW generator, and by June 2009, City of Ypsilanti was identified as a VSQG. It should be noted that January 1970 is a default start date assigned by EGLE MMD when an actual start date is not available. No records of hazardous waste violations or enforcement actions were reported on the WDS.

Adjoining Properties

According to EGLE MMD, no file information pertaining to the adjoining properties was identified. In addition, the adjoining properties were not identified on the WDS, except for the following:

Erb Lumber, 626 N. Huron Street (northern adjoining property)

According to the WDS, by January 1970, Erb Lumber was identified as the owner/operator of the northern adjoining property. By December 1989, Erb Lumber was identified as an SQG. As of December 2001, the northern adjoining property was described as a "site out of business and no waste generation." No records of hazardous waste violations or enforcement actions were reported on the WDS.

Refer to Sections 4.3.2 and 4.5 for further information pertaining to the northern adjoining property.

4.3.4 EGLE Drinking Water and Environmental Health Division (DWEHD)

AKT Peerless submitted a request to EGLE DWEHD to review available file information related to non-community water supplies, environmental health, compliance and enforcement, drinking water contamination investigations, and on-site wastewater systems associated with the subject property. According to EGLE DWEHD, no file information pertaining to the subject property was identified.

4.3.5 EGLE Oil, Gas, and Minerals Division (OGMD)

AKT Peerless reviewed EGLE's GeoWebFace online geologic mapping program for oil and gas well records associated with the subject property. Based on AKT Peerless' review of GeoWebFace, no oil and gas well records pertaining to the subject property were identified.

4.4 Additional Environmental Record Sources

4.4.1 Local Health Department

The Washtenaw County Health Department Environmental Health Division provided AKT Peerless with records pertaining to the subject property.

According to the records, in July 1987, MDNR requested City of Ypsilanti to conduct a hydrogeological study at the subject property to evaluate the potential for groundwater contamination with "fuel" following the removal of an unspecified tank. In November 1987, "black oily material that looks and smells like diesel fuel" was reportedly encountered floating on water in a manhole at the eastern adjoining property (2 W. Forest Avenue). No further information regarding these conditions was provided. The records also include correspondence from 1992 and 1993 from MDNR to City of Ypsilanti regarding a confirmed release from a historical UST system located at the subject property. Refer to Section 4.3.2 for additional information.

In addition, the records indicate that in March 1991, the subject property was inspected in connection with the discharge of Vactor (i.e., sewer cleaner) waste to the storm sewer by City of Ypsilanti DPW. Such waste was reportedly routinely discharged to a storm drain located north of a "storage barn" at the subject property. The storm drain discharged to the Huron River. Comments in the records indicate that although the wastes came from storm sewers to begin with, the concentrated discharge of the waste may "have harmful effect" on the aquatic environment in the river. AKT Peerless notes that this incident is similar to September 2013 incident(s) identified in the database report (refer to Section 4.2.1). Refer to Section 6.3.13 for additional information.

4.4.2 Local Fire Department

AKT Peerless submitted a request to City of Ypsilanti Fire Department for available department records pertaining to the subject property. A response was not received during the course of this assessment; however, this data failure does not represent a significant data gap because the historical use of the subject property has been established through other record resources.

4.4.3 Building Department Records

AKT Peerless reviewed building records for the subject property from City of Ypsilanti Building Department. Records consisted of various building permits issued for the subject property. Based on the records, Subject Building 3 appears to have been constructed around 1977, Subject Building 4 appears to have been constructed around 1985, and the covered parking structure on the southwestern portion of the subject property appears to have been constructed around 2014. Various permits and associated paperwork identify environmental conditions discussed in further detail in other sections of this report, including UST systems, salt storage, hazardous substances/petroleum products use for automotive service/repair, and auto wash operations.

4.4.4 Assessing Department Records

AKT Peerless reviewed tax assessment records for the subject property from City of Ypsilanti Assessing Department. According to the records, City of Ypsilanti acquired the subject property from Ypsilanti Gas Co. in 1914. No other information material to identifying RECs in connection with the subject property was identified.

4.4.5 Previous Environmental Reports

AKT Peerless was not provided with copies of reports that document previous investigations or assessments of the subject property, nor did AKT Peerless identify the existence of such documents during this assessment, except as summarized in Section 4.3.2.

4.5 Historical Research

The objective of reviewing historical resources is to: (1) develop a history of previous uses or specific occupancies of the subject property, (2) identify those uses or specific occupancies that are likely to have led to potential environmental concerns at the subject property, and to the extent identifiable, at adjoining properties, and (3) identify obvious uses of the subject property from the present, back to the first *obvious* developed use, or back to 1940, whichever is earlier.

Historical Summary – Subject Property

According to fire insurance maps and based on observations during the subject property reconnaissance, the subject property was developed by 1887 as the Ypsilanti Electric Light Co. and Ypsilanti Gas Co., a manufactured gas plant; an inscription on the southern exterior wall of Subject Building 1 indicates that Subject Building 1 was constructed in 1887. As many as two residential dwellings were also located on the southern portion of the subject property from at least 1888 until at least 1916. Assessing records indicate that City of Ypsilanti acquired the subject property from Ypsilanti Gas Co. in 1914. By 1916, the subject property was operated as the Ypsilanti City Gas Department and by 1927 as City of Ypsilanti Gas Plant. Based on fire insurance maps, a portion of the former manufactured gas plant building that was constructed by 1927 is likely the original portion of Subject Building 2, which was expanded with additions by 1964 and 1979. City of Ypsilanti DPW operations appear to have begun on the northern portion of the subject property around 1950, at which time the southern portion of the subject property was operated by Michigan Consolidated Gas Co. Based on local street directory information, Michigan Consolidated Gas Co. operations at the subject property appear to have ceased between 1957 and 1961. Regulatory file information indicates that City of Ypsilanti DPW began using UST systems installed on the southeastern portion of the subject property around 1961. Remaining above-ground features associated with the former manufactured gas plant appear to have been removed from the subject property by 1964, by which time the subject property appears to have been fully operated by City of Ypsilanti DPW. According to interviews with City of Ypsilanti DPW staff, the foundation of at least one former gasometer remains beneath the gravel parking lot on the southwestern portion of the subject property. Building department records indicate that Subject Building 3 was constructed as a salt storage building around 1977, Subject Building 4 was constructed around 1985, and the covered parking structure was constructed around 2014.

AKT Peerless was unable to determine the use of the subject property prior to 1887. As such, AKT Peerless was unable to identify the first developed use of the subject property and was therefore unable to achieve the historical research objectives identified in ASTM Standard Practice E 1527 even after reviewing the standard historical resources that were reasonably ascertainable and likely to be useful. This data failure is not considered likely to have a material impact upon the findings and conclusions of this report and, therefore, does not constitute a significant data gap.

Historical Summary – Adjoining Properties

The adjoining properties have included residential and commercial developments since at least 1888. As discussed in Sections 4.3 and 4.5, the northern adjoining property was historically used as a railroad freight house and coal storage yard, fuel storage yard, and lumber yard with USTs between approximately 1888 and 1995 and the eastern adjoining property was historically used as a tannery between approximately 1888 and 1893 and later as the Ypsilanti Farm Bureau, including a filing station, oil drum storage house, bulk gasoline AST farm, and/or grain silos between approximately 1888 and 1981.

4.5.1 Aerial Photographs

AKT Peerless obtained aerial photographs for the subject property from EDR and/or reviewed aerial photographs for the subject property on Washtenaw County's online Geographic Information System (GIS) interactive mapping application, MapWashtenaw. AKT Peerless' observations noted during the review of these photographs are summarized in the following table. Photocopies of select aerial photographs with associated resource references are presented as **Appendix D**.

Subject Property Aerial Photography Summary

Photograph Dates	Observations	Potential Environmental Concerns
1939, 1940, 1947	The subject property appears developed with a manufactured gas plant, including Subject Building 1, the original portion of Subject Building 2, a manufactured gas plant building, a rail siding, and two gasometers.	Manufactured gas plant Rail siding
1956	The subject property appears developed with the remnants of a manufactured gas plant, including Subject Building 1, the original portion of Subject Building 2, a detached warehouse, a smaller structure identified as a pump room/meter house in fire insurance maps (see Section 4.5.2), and one gasometer. Features consistent with the sizes and locations of a fuel oil tank and asphalt tank also depicted in fire insurance maps are evident on the northwestern portion of the subject property.	Remnant manufactured gas plant General DWP operations Fuel oil tank Asphalt tank
1967	The subject property appears developed with Subject Building 1 and the original portion of Subject Building 2, which appears to have been expanded to the west. What appears to be the foundation of a former gasometer is evident on the southwestern portion of the subject property. Exterior materials storage also appears evident on the northern portion of the subject property.	General DPW operations Exterior materials storage
1978	The subject property appears developed with Subject Building 1, the original portions of Subject Building 2, and Subject Building 3. Due to poor photograph quality, no other site features are discernable.	General DPW operations
1985	The Subject property appears developed with Subject Building 1, Subject Building 2, and Subject Building 3. Due to poor photograph quality, no other site features are discernable.	General DPW operations
1993, 2000, 2005, 2006, 2009, 2010, 2012, 2015	The subject property appears developed with Subject Building 1, Subject Building 2, Subject Building 3, and Subject Building 4. The covered parking structure on the southwestern portion of the subject property appears under construction in the 2015 photograph. Exterior materials and/or vehicular storage is evident on the northeastern and southwestern portions of the subject property, including a trash/recycling corral on the northeastern portion of the subject property. An area of patched pavement consistent with the location of the current (and historical) UST system(s) is evident on the southeastern corner of the subject property.	General DPW operations Exterior materials storage UST systems

Photograph Dates	Observations	Potential Environmental Concerns
2020, 2022	The subject property appears developed with Subject Building 1, Subject Building 2, Subject Building 3, Subject Building 4, and the covered parking structure, consistent with current conditions. Exterior materials and/or vehicular storage is evident on the northwestern portion of the subject property and a trash/recycling corral is evident on the northeastern portion of the subject property. An area of patched pavement consistent with the location of the current UST system is evident on the southeastern portion of the subject property.	General DPW operations Exterior materials storage UST system

Refer to Sections 4.3.2 and 4.5.2 for additional information pertaining to the subject property features identified in the table above.

AKT Peerless' review of historical aerial photographs of the adjoining properties is summarized in the following table:

Adjoining Property Aerial Photography Summary

Photograph Dates	Potential Environmental Concerns
1939-2022	No obvious evidence or indications of environmental concerns were noted with respect to the adjoining properties and nearby sites during AKT Peerless' review of the referenced aerial photographs, except for the following: • The northern adjoining property (626 N. Huron Street) appears to have been developed with light industrial buildings since at least 1937. • The eastern adjoining property (2 W. Forest Avenue) appears to have been developed with light industrial buildings since at least 1937.

Refer to Sections 4.3.2 and 4.5.2 for additional information pertaining to the northern and eastern adjoining properties.

4.5.2 Fire Insurance Maps

AKT Peerless obtained fire insurance maps from EDR. AKT Peerless' observations noted on the subject property during the review of these maps are summarized in the following table. Photocopies of the referenced maps with associated resource references are presented in **Appendix E**.

Subject Property Fire Insurance Maps Observations

Map Dates	Observations	Potential Environmental Concerns
1888	The subject property is depicted as improved with two residential dwellings, Ypsilanti Electric Light Co. (Subject Building 1), and Ypsilanti Gas Co. Features associated with Ypsilanti Electric Light Co. include a boiler room with overhead oil storage in the northern portion of Subject Building 1, an attached coal storage shed near the northeastern corner of Subject Building 1, a 120-barrel capacity "in ground" oil tank to the immediate north of Subject Building 1, and a well and pump near the northeastern exterior of Subject Building 1. Features associated with Ypsilanti Gas Co. include a gas plant, coal storage house, coke shed, rail siding, gas fitting shop, one iron gas holder (i.e., gasometer), and a coal tar well, which was located on the western portion of the subject property. A spring and a hydraulic ram are also depicted on the northeastern portion of the subject property, near the adjoining railroad and potentially encroaching onto the eastern adjoining property at 2 W. Forest Avenue.	Coal/coke storage Oil storage Oil tank in ground Manufactured gas plant Rail siding Coal tar well Spring Hydraulic ram
1893, 1899	The subject property is depicted as improved with two residential dwellings, Subject Building 1, and Ypsilanti Gas Co. Site features are generally the same as those in the 1888 map, except that Subject Building 1 is described as a storage building for Ypsilanti Gas Co. and the 120-barrel capacity "in ground" oil tank is no longer depicted.	Coal/coke storage Manufactured gas plant Rail siding Coal tar well Spring Hydraulic ram
1909	The subject property is depicted as improved with two residential dwellings, Subject Building 1, and Ypsilanti Gas Co. Site features are generally similar to those depicted in the 1893 and 1899 maps, except that the footprint of the manufactured gas plant has expanded to the east and south (i.e., with coke and other sheds), a water gas plant is depicted on the western portion of the subject property, an aboveground ammonia tank is depicted to the south of the manufactured gas plant, an aboveground 1,000-gallon gas oil tank is depicted on the northeastern portion of the subject property, and a second iron gas holder (i.e., gasometer) is depicted on the northwestern portion of the subject property. The coal tar well, spring, and hydraulic ram are no longer depicted.	Coal/coke storage Manufactured gas plant Rail siding Ammonia tank Gas oil tank
1916	The subject property is depicted as improved with two residential dwellings, Subject Building 1, and Ypsilanti City Gas Dep't. Site features are generally similar to those depicted in the 1909 map, except that the water gas plant has been connected to the manufactured gas plant by way of a boiler room addition, the gas oil tank is now labeled as an oil tank, and scales are now depicted to the immediate west of Subject Building 1.	Coal/coke storage Manufactured gas plant Rail siding Ammonia tank Oil tank Scales

Map Dates	Observations	Potential Environmental Concerns
1927	The subject property is depicted as improved with City of Ypsilanti Gas Plant. Site features are generally similar to those depicted in the 1916 map, except that the residential dwellings are no longer depicted, the coal sheds extending south from the manufactured gas plant are no longer depicted, the coal shed extending north from the manufactured gas plant appears to have been reconstructed (i.e., as the original portion of Subject Building 2), the scales are now depicted along the eastern exterior wall of Subject Building 1, the oil tank is now described as a crude oil tank "in pit," and a third iron gasometer is depicted on the southwestern portion of the subject property.	Coal/coke storage Manufactured gas plant Rail siding Ammonia tank Crude oil tank "in pit" Scales
1950	The northern portion of the subject property is depicted as improved with City of Ypsilanti garage and tool house (the original portion of Subject Building 2) and a separate warehouse not previously depicted. An asphalt tank and fuel oil tank are depicted to the northwest of the original portion of Subject Building 2. The southern portion of the subject property is depicted as improved with Consolidated Gas Co., including the iron gasometer and a pump room/meter house on the southwestern portion of the property. Subject Building 1 is labeled as a repair shop/office, although it is not clear whether its use is associated with City of Ypsilanti or Consolidated Gas Co. While the rail spur remains depicted, the manufactured gas plant, the two iron gasometers on the northwestern portion of the subject property, the ammonia tank, and the oil tank "in pit" are no longer depicted.	Garage Rail siding Scales Asphalt tank Fuel oil tank Repair shop
1964	The subject property is depicted as improved with City of Ypsilanti repair shop/office (Subject Building 1) and garage and tool house, which has been expanded with additions to the west and east (original portions of Subject Building 2). The asphalt tank remains depicted on the northwestern portion of the subject property. The rail siding, iron gasometer, scales, pump room/meter house, and fuel oil tank are no longer depicted.	Garage Asphalt tank Repair shop

In AKT Peerless' opinion, the historical use of the subject property as described in the table above, including Ypsilanti Electric Light Co., manufactured gas plant, City of Ypsilanti garage and repair shop, and associated site features represent RECs in connection with the subject property.

AKT Peerless' review of historical fire insurance maps of the adjoining properties is summarized in the following table:

Adjoining Properties Fire Insurance Maps Observations

Map Dates	Potential Environmental Concerns
1888-1964	No obvious evidence or indications of RECs or other potential environmental concerns were noted with respect to the adjoining properties during AKT Peerless' review of the referenced maps, except for the following: • The northern adjoining property (626 N. Huron Street) is depicted as having been developed with a freight house (1888-1927), rail sidings (1888-1964), and used for coal storage (1888-1964). • The eastern adjoining property (2 W. Forest Avenue) is depicted as having been developed with a tannery (1888-1893), tallow rendering works (1899-1909), and Ypsilanti Farm Bureau, including a filling station with a gasoline tank (1927), oil drum storage and bulk aboveground gasoline storage (1950), coal storage (1927-1950), and grain silos (1964).

As noted in Section 4.3.2, it is AKT Peerless' opinion that the historical uses of the northern and eastern adjoining properties represent RECs.

4.5.3 City Directories

Local street directory information was reviewed from various years published between 1938 and 2017 as obtained from EDR. The purpose of this review was to determine the past occupancy of the subject property. Directories were reviewed in approximately five-year intervals, or as available. Photocopies of the reviewed local street directories with associated resource references are presented in **Appendix F**. Information obtained from the reviewed directories is summarized in the following table:

Local Street Directory Data

Year	Address	Listing
1938	14 W. Forest Avenue	Ypsilanti City Gas Dept. coke office
	606 N. Huron Street	City Gas Works (plant)
1943, 1948	14 W. Forest Avenue	Ypsilanti City Gas Dept. coke office; City Scales
	606 N. Huron Street	City Gas Works (plant)
1951	14 W. Forest Avenue	Vacant
	606 N. Huron Street	Mich. Consolidated Gas Co. (plant)
1957	14 W. Forest Avenue	DPW (stge.)
	606 N. Huron Street	Mich. Consolidated Gas Co. (plant)
1961	14 W. Forest Avenue	DPW (stge.)
	606 N. Huron Street	No listing
1966	14 W. Forest Avenue	DPW
1971, 1976	14 W. Forest Avenue	City Pub. Wks. (YD)
1981	14 W. Forest Avenue	City Forestry Dept.

Year	Address	Listing
1986	14 W. Forest Avenue	City Public Works Dept. yard
1992, 1995, 2000, 2005, 2010	14 W. Forest Avenue	No listing
2014, 2017	14 W. Forest Avenue	Department of Public Works

As discussed in Sections 4.3.2, 5.1, and 6.3, the historical use of the subject property as a manufactured gas plant and later as City of Ypsilanti's DPW yard represent RECs in connection with the subject property.

Adjoining property listings consist of various commercial listings over time. No obvious environmental concerns were identified, except for the following:

- 628 N. Huron Street, a historical address associated with the northern adjoining property, was listed as Ypsilanti City Fuel Co. (1938), Webb Coal Co. (1943-1951), and Webb Fuel Co. (1957-1966).
- 626 N. Huron Street, the northern adjoining property, was listed as Friendship Ypsi Bldg. Supply Co. (1971-1976), Pine Lumber Cashway (1976-1986), and Erb Lumber (1992-1995).
- 2 W. Forest Avenue, 4 W. Forest Avenue, and/or 5 W. Forest Avenue, current and historical addresses associated with the eastern adjoining property, was listed as Washtenaw Farmers Oil Co. (1938) and Ypsilanti Farm Bureau (1938-1981).

As noted in Section 4.3.2, it is AKT Peerless' opinion that the historical uses of the northern and eastern adjoining properties represent RECs.

4.5.4 Topographic Maps

AKT Peerless reviewed historical topographic maps depicting the subject property as obtained from USGS. AKT Peerless' observations noted during the review of these maps are summarized in the following table. Photocopies of select topographic maps are presented as **Appendix F**.

Subject Property Historical Topographic Map Summary

Map Dates	Observations	Potential Environmental Concerns
1902, 1906, 1908	The subject property is depicted as improved with at least two structures.	None observed
1953, 1967, 1996	The subject property is depicted as undeveloped land, although AKT Peerless notes that only certain types of structures (e.g., schools, churches) are depicted on the topographic map(s).	None observed

AKT Peerless' review of historical topographic maps of the adjoining properties is summarized in the following table:

Adjoining Property Historical Topographic Map Summary

Map Dates	Potential Environmental Concerns
1902-1996	No obvious evidence or indications of environmental concerns were noted with respect to the adjoining properties and nearby sites during AKT Peerless' review of the referenced historical topographic maps.

4.5.5 Land Title Records

Unless otherwise noted, AKT Peerless did not identify or research, and was not provided by the Client, land title records associated with the subject property.

4.5.6 Other Historical Resources

AKT Peerless did not identify other historical resources with relevant information pertaining to the subject property.

5.0 Interviews

5.1 Interview with Subject Property Owner

AKT Peerless interviewed Ms. Bonnie Wessler, Director of City of Ypsilanti Department of Public Services, along with Mr. David Blakely and Mr. Jim Horton of City of Ypsilanti DPW, regarding their knowledge of the subject property.

According to these City of Ypsilanti representatives, the foundation of a former gasometer is located under the parking lot on the southwestern portion of the subject property and subsurface work activities on the northern portion of the subject property in the past have revealed obvious visual and olfactory evidence of subsurface contamination. Beyond contamination associated with historical manufactured gas plant operations, according to Mr. Horton, herbicides and pesticides have been used across the subject property to control Dutch elm disease and Japanese beetles; spent fuels were historically dumped onto the ground surface on the northern portion of the subject property, near Subject Building 4; paint thinner was dumped onto the ground surface in the sign/barricade storage bays of Subject Building 2; and sewer cleanout waste from throughout the city was dumped onto the ground surface at the subject property, consistent with information obtained from other record resources. In AKT Peerless' opinion, the dumping of liquid wastes at the subject property represents an REC.

Ms. Wessler, Mr. Blakely, and Mr. Horton also accompanied AKT Peerless personnel during subject property reconnaissance activities. Additional information provided by these City of Ypsilanti representatives is presented in the appropriate subsections of Section 6.3 below.

5.2 Interview with Key Site Manager

Refer to Section 5.1.

5.3 Interview with Subject Property Occupants and Operators

Refer to Section 5.1.

5.4 Interview(s) with Others

AKT Peerless did not conduct interviews with others during this assessment because the historical use of the subject property has been identified. Furthermore, interviews with the occupants of adjoining and nearby properties were not conducted because the subject property is not considered abandoned, as defined in ASTM Standard Practice E 1527.

6.0 Subject Property Reconnaissance

6.1 Methodology and Limiting Conditions

The subject property reconnaissance consisted of visual and physical observations of the subject property. AKT Peerless visually and/or physically observed the subject property as well as the interior and periphery of structures. AKT Peerless' reconnaissance methodology was designed to identify and document RECs, CRECs, and de minimis conditions based on the subject property use in concert with other relevant information gathered during this Phase I ESA. In addition, AKT Peerless observed adjoining properties from the subject property and adjacent public thoroughfares.

Mr. Scott Wasielewski of AKT Peerless conducted the subject property reconnaissance on September 21, 2023. AKT Peerless encountered the following project specific facts or conditions that limited our ability to access or inspect the subject property:

- Visual observation of the subject property's exterior was limited by the presence of parked vehicles, equipment, and materials.
- Visual observation of the interior of the subject buildings was generally limited by the presence of office furniture (Subject Building 1) and materials storage (Subject Buildings 2 and 4).

6.2 General Subject Property Setting and Operations

The subject property is currently operated by City of Ypsilanti DPW. Subject Building 1 is used as an office building; Subject Building 2 is utilized as a vehicular maintenance/repair and materials storage building; Subject Building 3 is used as a road salt storage building; and Subject Building 4 is used as a storage garage.

The exterior of the subject property consists of paved and unpaved parking areas/driveways, including a trash/recycling corral and exterior materials storage areas. There is also a UST area on the southeastern portion of the subject property, a covered parking structure on the southwestern portion of the subject property, and a storage shed on the northwestern portion of the subject property.

6.3 Observations

6.3.1 Hazardous Substances and Petroleum Products

AKT Peerless did not observe hazardous substances or petroleum products (including wastes) at the subject property, except for the following:

Hazardous Substances and Petroleum Products

Location	Contents	Approximate Quantity	Observations
Mezzanine and service bay, Subject Building 2	Paints, cleaners, automotive fluids	One-pint to one-gallon containers	The materials are stored within manufacturers' packaging on shelves. No evidence of a release was observed.
Shop area and service bay, Subject Building 2	New oil	55-gallon drums (approximately six)	The drums are stored on the shop and service bay floors or on spill containment pallet(s). No evidence of a release was observed.
Service bay, Subject Building 2	Coolant	55-gallon drum (one)	The drum is stored on a spill containment pallet. No evidence of a release was observed.
Service bay, Subject Building 2	Grease	25-gallon grease cart (one)	The grease cart is stored on the service bay floor. No evidence of a release was observed.
Wash bay, Subject Building 2	Truck and trailer cleaner	55-gallon drum (one)	The drum is stored on a wooden pallet. No evidence of a release was observed.
Wash bay, Subject Building 2	Wash and wax solution	Five-gallon containers (approximately seven)	The containers are stored on shelves or the floor. No evidence of a release was observed.
Shop area and service bay, Subject Building 2	Used oil	35-gallon carts (approximately two), 250-gallon tote (one)	The used oil carts are stored on the shop and service bay floors. The used oil tote is stored on a spill containment pallet. Floor staining is evident around the spill containment pallet.
Service bay, Subject Building 2	Used antifreeze, spent fuel	55-gallon drums (approximately two)	The drums are stored on a spill containment pallet. No evidence of a release was observed.
Service bay, Subject Building 2	Used automotive batteries	Approximately 14 batteries	The used automotive batteries are stored on a shelf or the floor. No evidence of a release was observed.

Location	Contents	Approximate Quantity	Observations
Subject Building 3	Road salt	Multiple cubic yards	The road salt is stockpiled on the building slab of Subject Building 3, which is protected from precipitation.

According to Mr. Blakely, used oil is picked up by Buck's Oil and used antifreeze/spent fuel is picked up by Crystal Flash approximately once per year. Used automotive batteries are returned to Auto Value in Ypsilanti on an as needed basis.

In addition to the hazardous substances and petroleum products listed above, gasoline, diesel, and hydraulic oil are stored in storage tanks at the subject property. Refer to Section 6.3.2 for additional information.

6.3.2 Storage Tanks

AKT Peerless did not observe evidence of current or former UST systems (e.g., vent pipes, fill ports, dispensing pumps, patched pavement, etc.) at the subject property, except for the following:

Underground Storage Tanks

Tank No.	Capacity (gallons)	Contents	Age (years)	Tank Construction
11	4,000	Gasoline	7	Steel with fiberglass, double-walled
12	4,000	Diesel	7	Steel with fiberglass, double-walled

The USTs, dispenser island, and vent pipes are located on the southeastern portion subject property. The USTs are monitored by a Veeder-Root system. A copy of the Veeder-Root system status report dated October 14, 2023, indicated that all functions were normal for T3 (i.e., Tank 11, unleaded gasoline) and T1 (i.e., Tank 12, diesel).

AKT Peerless did not observe evidence of current or former AST systems (e.g., stands, secondary containments, etc.) at the subject property, except for one approximately 150-gallon hydraulic oil AST located in the service bay of Subject Building 2. While the AST appeared to be in good condition, floor staining was evident in the area surrounding the AST, which is positioned next to the used oil tote described in Section 6.3.1.

6.3.3 Strong, Pungent, or Noxious Odors

AKT Peerless did not observe evidence of strong, pungent, or noxious odors at the subject property.

6.3.4 Unidentified Substance Containers

AKT Peerless did not observe evidence of unidentified substances or other suspect containers at the subject property.

6.3.5 Potential PCB Containing Items

AKT Peerless inspected the subject property for the presence of electrical or hydraulic equipment known or likely to contain PCBs. AKT Peerless did not observe suspect PCB-containing electrical or hydraulic equipment at the subject property, except for three pole-mounted transformers to the immediate south of Subject Building 2. The transformers are the responsibility of DTE. In the event of a release incident, DTE will repair the damaged or leaking electrical unit(s) and return the quality of the affected soil and groundwater, if any, to its pre-release condition. AKT Peerless did not observe evidence or indication of oil stains, leaks, or spills near the transformers.

6.3.6 Interior Staining/Corrosion

AKT Peerless did not observe interior staining or corrosion on floors, walls, or ceilings at the subject property, except for several areas of staining within the shop and service bay areas of Subject Building 2.

6.3.7 Drains and Sumps

AKT Peerless did not observe drains or sumps at the subject property, except for multiple floor drains located within the eastern portions of Subject Building 2, including the wash and service bays. Floor staining was observed in the general vicinity of the floor drain in the service bay of Subject Building 2, although no suspect odors were observed near this floor drain or other floor drains. The floor drains discharge to the sanitary sewer system.

6.3.8 Water/Wastewater Discharges

AKT Peerless did not observe evidence of wastewater or other liquid (including storm water) discharges containing hazardous substances or petroleum products at the subject property.

Storm water that falls upon the subject property appears to evaporate, infiltrate directly into the ground, or to discharge to storm water drains located within the parking lot of the subject property.

6.3.9 Standing Water, Pools, Waste Pits, Ponds, and Lagoons

AKT Peerless did not observe standing water, pools, sumps, pits, ponds, or lagoons containing liquids considered likely to contain hazardous substances or petroleum products at the subject property.

6.3.10 Solid Waste Dumping/Landfills

AKT Peerless did not observe evidence of areas apparently graded by non-natural causes, fill material of an unknown origin, debris (construction or demolition), solid waste dumping or landfilling, or irregular mounds or depressions at the subject property.

6.3.11 Stained Soil, Stressed Vegetation, Stained Pavement

AKT Peerless did not observe evidence of stained soil, stressed vegetation, or stained pavement at the subject property.

6.3.12 Well and Septic Systems

AKT Peerless did not observe physical evidence of drinking water wells, septic systems, or cesspools at the subject property.

6.3.13 Other Observations

AKT Peerless' other observations at the subject property include a wash bay, welding bay, sandblaster, two compressors, and two in-ground hoists in Subject Building 2. The wash bay contains a floor drain that discharges to the sanitary sewer system. AKT Peerless also observed a road sweeper truck with the debris body/water tank inclined over a storm drain on the eastern portion of the subject property, ostensibly for cleaning/emptying to the municipal storm sewer system, which discharges to the Huron River.

In AKT Peerless' opinion, the in-ground hoists observed in the service bay of Subject Building 2 represent an REC. In addition, auto wash operations and the discharge of concentrated road debris and/or storm sewer debris (as noted in Section 4.4.1) at the subject property represent an REC in connection with the subject property as these operations may result, or might have resulted, in a release if the structural integrity of the associated sanitary and storm drains becomes, or have been, compromised.

6.3.14 Adjoining Properties

Based on AKT Peerless' visual observations, the current uses of the adjoining properties do not appear to pose an environmental concern to the subject property.

6.4 Non-ASTM Standard Practice E 1527 Scope Considerations

AKT Peerless did not evaluate other potential environmental conditions (i.e., further areas of possible business/environmental concern and/or liability) that are outside the scope of ASTM Standard Practice E 1527. Examples of such potential environmental conditions that were beyond the scope of this Phase I ESA include: asbestos containing materials (ACMs), biological agents, cultural and historic resources, ecological resources, endangered species, health and safety, indoor air quality, industrial hygiene, lead-based paints (LBPs), lead in drinking water, moisture intrusion/suspect mold or microbial growth, noise pollution, naturally-occurring radon, regulatory compliance/non-compliance, substances not defined as CERCLA hazardous substances, and/or wetlands.

Users of this document who wish to obtain an evaluation of the subject property relative to any of the aforementioned non-ASTM Standard Practice E 1527 scope considerations may contact AKT Peerless to retain these services.

7.0 Findings, Opinions, and Conclusions

AKT Peerless has performed a Phase I ESA in conformance with the scope and limitations of ASTM Standard Practice E 1527 of the property located at 14 W. Forest Avenue in City of Ypsilanti, Washtenaw County, Michigan (the subject property). Any exceptions to, or deletions from, this practice are described in Section 8.0 of this report. AKT Peerless' findings and opinions with respect to potential RECs are presented throughout this report, including discussion and analysis of potential RECs that, after further consideration and research, were not determined to be RECs, CRECs, or HRECs. Such findings and opinions are discussed in the appropriate sections of this report.

7.1 Recognized Environmental Conditions

This assessment has revealed no evidence of known RECs in connection with the subject property, except for the following:

REC 1 - According to fire insurance maps and based on observations during the subject property reconnaissance, the subject property was developed by 1887 as the Ypsilanti Electric Light Co. and Ypsilanti Gas Co., a manufactured gas plant. Based on local street directory information, Michigan Consolidated Gas Co. operations at the subject property appear to have ceased between 1957 and 1961. Historical site features included, but were not limited to, coal/coke storage, oil storage, underground and aboveground oil tanks, aboveground ammonia tank, rail siding, coal tar well, spring, hydraulic ram, and scales. Based on previous environmental investigations associated with regulated USTs at the subject property and interviews with City of Ypsilanti Department of DPW representatives, subsurface contamination is present across the site, which is a "facility," as defined in Part 201 of the NREPA.

REC 2 - According to fire insurance maps, City of Ypsilanti DPW operations appear to have begun at the subject property around 1950. Subject Building 1, which is now used as an office building, was reportedly formerly used as a repair shop in at least the 1950s and 1960s. A portion of the former manufactured gas plant building that was constructed by 1927 is likely the original portion of Subject Building 2, which was expanded with additions by 1964 and 1979 and has been used since approximately 1950 for automotive service/repair, auto wash operations, and/or materials storage. Fire insurance maps indicate that a fuel oil tank and an asphalt tank were present on the northwestern portion of the subject property in the 1950s and 1960s. During the subject property reconnaissance, floor staining, floor drains, and in-ground hoists were observed within Subject Building 2. Subject Building 3 was constructed around 1977 for storage of road salt. According to City of Ypsilanti DPW representatives and other historical resources, liquid wastes, including spent fuels and paint thinner, were historically dumped on the northern and northeastern portions of the subject property, sewer cleanout wastes were dumped on ground surface near storm drains at the subject property, and road salt was previously stored outside in a covered pile on the southwestern portion of the subject property.

REC 3 - Regulatory file information indicates that City of Ypsilanti DPW began using UST systems installed on the southeastern portion of the subject property around 1961. At least nine registered USTs are associated with the subject property, two of which remain in use. Several confirmed releases were reported for historical UST system(s) at the subject property between 1985 and 1992, thus qualifying the site as a "property," as defined in Part 213 of the NREPA. Confirmed release investigation activities conducted at the subject property between 1992 and 1995 were unable to distinguish petroleum contamination associated with the historical UST system(s) from contamination from historical manufactured gas plant operations, and the confirmed release investigation was therefore administratively closed in absence of horizontal and vertical delineation of soil and groundwater contamination.

REC 4 - Fire insurance maps and local street directories indicate that the northern adjoining property at 626 N. Huron Street was used as a railroad freight house and coal/fuel storage yard from at least 1888 until approximately 1966. The northern adjoining property was subsequently used as a building supply and lumber company from at least 1971 until at least 1995. Subsurface investigations conducted at the northern adjoining property in January 2000 and September-October 2006 to evaluate these historical uses identified soil contamination at concentrations exceeding cleanup criteria for unrestricted residential land use, thus qualifying the northern adjoining property as a "facility," as defined in Part 201 of the NREPA.

REC 5 - Fire insurance maps and local street directories indicate that the eastern adjoining property at 2 W. Forest Avenue was used as a tannery from at least 1888 until at least 1893, a tallow rendering works from at least 1899 until at least 1909, and Ypsilanti Farm Bureau from at least 1927 until at least 1981. Ypsilanti Farm Bureau site features included a filling station with a gasoline tank, oil drum storage and bulk aboveground gasoline storage, coal storage, and grain silos. Subsurface investigations conducted at the eastern adjoining property in March 2016 and December 2020 to evaluate these historical uses identified soil and groundwater contamination at concentrations exceeding cleanup criteria for unrestricted residential land use, thus qualifying the eastern adjoining property as a "facility," as defined in Part 201 of the NREPA.

Further investigation and/or assessment is warranted in order to evaluate the nature, extent, magnitude, and materiality of the RECs identified above.

While the subject property meets the definition of a "facility," as defined in Part 201 and a "property," as defined in Part 213 of the NREPA, further investigation and/or assessment of these RECs is necessary to establish Michigan liability protections for future owner(s)/operator(s) of the subject property through the preparation of a Baseline Environmental Assessment (BEA). Section 26(1)(c) of Part 201 of the NREPA provides certain liability protections to a person who becomes an owner or operator of a *facility* on, or after June 5, 1995, if they comply with both of the following, or unless other defenses apply: a BEA is conducted prior to or within 45 days after the earlier of the date of purchase, occupancy, or foreclosure, and the owner or operator discloses the results of the BEA to EGLE RRD and subsequent purchaser or transferee.

In addition, because the subject property meets the definition of a "facility" and "property," the subject property owner is required to comply with Due Care obligations. Due Care obligations include:

- Undertaking measures to prevent exacerbation of existing contamination.
- Exercising Due Care by undertaking response activities to mitigate unacceptable exposure to hazardous substances, mitigate fire and explosion hazards due to hazardous substances, and allow for the intended use of the subject property in a manner that protects health and safety.
- Taking reasonable precautions against the reasonably foreseeable acts or omissions of a third party and the consequences that could result from those acts or omissions.
- Provide notifications to EGLE and others in regard to mitigating fire and explosions hazards, discarded or abandoned containers, contamination migrating beyond property boundaries, as applicable.
- Comply with any land use or resource use restrictions established or relied on in connection with response activities at the "facility."
- Not impede the effectiveness or integrity of any land use or resource use restriction employed at the "facility" in connection with response activities.

7.2 Controlled Recognized Environmental Conditions

This assessment has revealed no evidence of known CRECs in connection with the subject property.

7.3 Historical Recognized Environmental Conditions

This assessment has revealed no evidence of known HRECs in connection with the subject property.

7.4 De Minimis Conditions

During the course of Phase I ESAs, AKT Peerless often encounters conditions that generally do not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. These conditions are not considered RECs, CRECs, or HRECs, but are defined by ASTM Standard Practice E 1527 as *de minimis* conditions. In the interest of brevity, AKT Peerless did not develop a full list of *de minimis* conditions in this section, but rather evaluated and identified these conditions in the appropriate sections of this report.

7.5 Significant Data Gaps

A data gap is a lack of, or inability to, obtain required information during the course of a Phase I ESA. AKT Peerless summarized data gaps, if identified, in the appropriate section of this report related to the source of information. A significant data gap is a data gap that affects AKT Peerless' ability to identify RECs. This assessment has revealed no instances of significant data gaps in connection with the subject property.

7.6 Other Notable Environmental Considerations

AKT Peerless' Phase I ESAs occasionally reveal other notable environmental considerations that may be relevant to the condition of the subject property that do not qualify as RECs, CRECs, HRECs, or de minimis conditions. AKT Peerless did not identify other notable environmental considerations in connection with the subject property during the course of this Phase I ESA, except for the following:

- According to fire insurance maps, various oil storage tanks and coal storage have been documented on the subject property between 1888 and 1950. Other heating fuels used on-site prior to the availability of natural gas service were not identified. If any heating oil containers are identified or encountered during future redevelopment activities at the subject property, then they should be decommissioned, removed, and/or disposed in accordance with applicable federal, state, and local rules and regulations. Additional action may be warranted if evidence of actual or historical heating oil USTs is identified at the subject property in the future.
- The subject property was initially developed by 1887, prior to the availability of municipal water and sanitary sewer services. Fire insurance maps indicate that a well and pump were located to the immediate north of Subject Building 1 in 1888. Other potable water sources and sewage disposal systems utilized on-site prior to the availability of municipal water and sanitary sewer services were not identified. If any potable wells or septic systems are identified or encountered during future redevelopment activities at the subject property, then they should be decommissioned, removed, and/or disposed in accordance with applicable federal, state, and local rules and regulations.

8.0 Deviations

AKT Peerless did not deviate from ASTM Standard Practice E 1527 when performing this Phase I ESA (i.e., no components of that practice were deleted and no additions to it were made).

9.0 Project Resources and References

AKT Peerless referred to the following resources between September 21, 2023 and December 29, 2023 to complete its Phase I ESA:

- USEPA
- USGS
- USDA
- LARA
- EGLE
- Washtenaw County Health Department
- City of Ypsilanti Government Sources (e.g., assessing, building, fire departments, etc.)
- EDR (state and federal database report and historical resources)
- Interviews and Questionnaire Responses
- Previous environmental investigations

Individual resources obtained from the referenced sources are cited in the appropriate sections of this report.

10.0 Continued Viability Evaluation

As described in Section 4.6 of ASTM Standard Practice E 1527, a Phase I ESA meeting or exceeding the ASTM standard practice is presumed to be viable when conducted within 180 days prior to the date of property acquisition, lease, or refinance. Certain components of the Phase I ESA may be updated within one year. The completion dates of those components are summarized in the following table:

Continued Viability Evaluation

Critical Component	Completion Date
State and Federal Database Report	September 29, 2023
Government Records Review	October 19, 2023
Interviews	September 21, 2023
Site Inspection	September 21, 2023
Environmental Professional Declaration	December 29, 2023

11.0 Signatures of Environmental Professionals

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in Section 312.10 of 40 CFR Part 312. I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Scott Wasielewski
Senior Project Manager
AKT Peerless
Farmington, Michigan Office
Phone: 248-615-1333
Fax: 248-615-1334
wasielewskis@aktpeerless.com

Qualifications

Scott Wasielewski

Senior Project Manager

Mr. Wasielewski joined the AKT Peerless team in 2013 as an environmental consultant, specializing first in environmental due diligence and later in vapor mitigation; human health risk assessments and development of site-specific cleanup criteria for atypical land use; remediation services; and hydrogeological investigations.

EDUCATION

Master of Science, **Environmental Science**, University of Michigan-Dearborn (2014)

Bachelor of Science, **Environmental Biology/Specialization in Microbiology**, Michigan State University (2007)

PROFESSIONAL EXPERIENCE

Senior Project Manager
AKT Peerless Environmental Services (2022)

Project Manager
AKT Peerless Environmental Services (2019-2022)

Senior Environmental Consultant
AKT Peerless Environmental Services (2017-2019)

Environmental Consultant
AKT Peerless Environmental Services (2013-2017)

Technical Writer
Independent Contractor (2007-2013)

Undergraduate Research Assistant
MSU Department of Geological Sciences (2006-2007)

AREAS OF EXPERTISE

Mr. Wasielewski thrives on technical problem solving, whether navigating complex Phase I Environmental Site Assessments; designing subsurface and/or vapor intrusion investigations and vapor mitigation systems; evaluating clients' compliance with various continuing/Due Care obligations; conducting human health risk assessments and developing site-specific cleanup criteria for recreational land use; managing TSCA self-implementing cleanup of PCB contamination; or undertaking hydrogeological investigations for potable resource development and/or site characterization purposes. Mr. Wasielewski's clients include a variety of municipalities and private developers.

CERTIFICATIONS

40-Hour Hazardous Waste Operations & Emergency Response, 29 CFR Part 1910.120

Certified Inspector, Land Science Technologies (GeoSeal® Vapor Barrier)

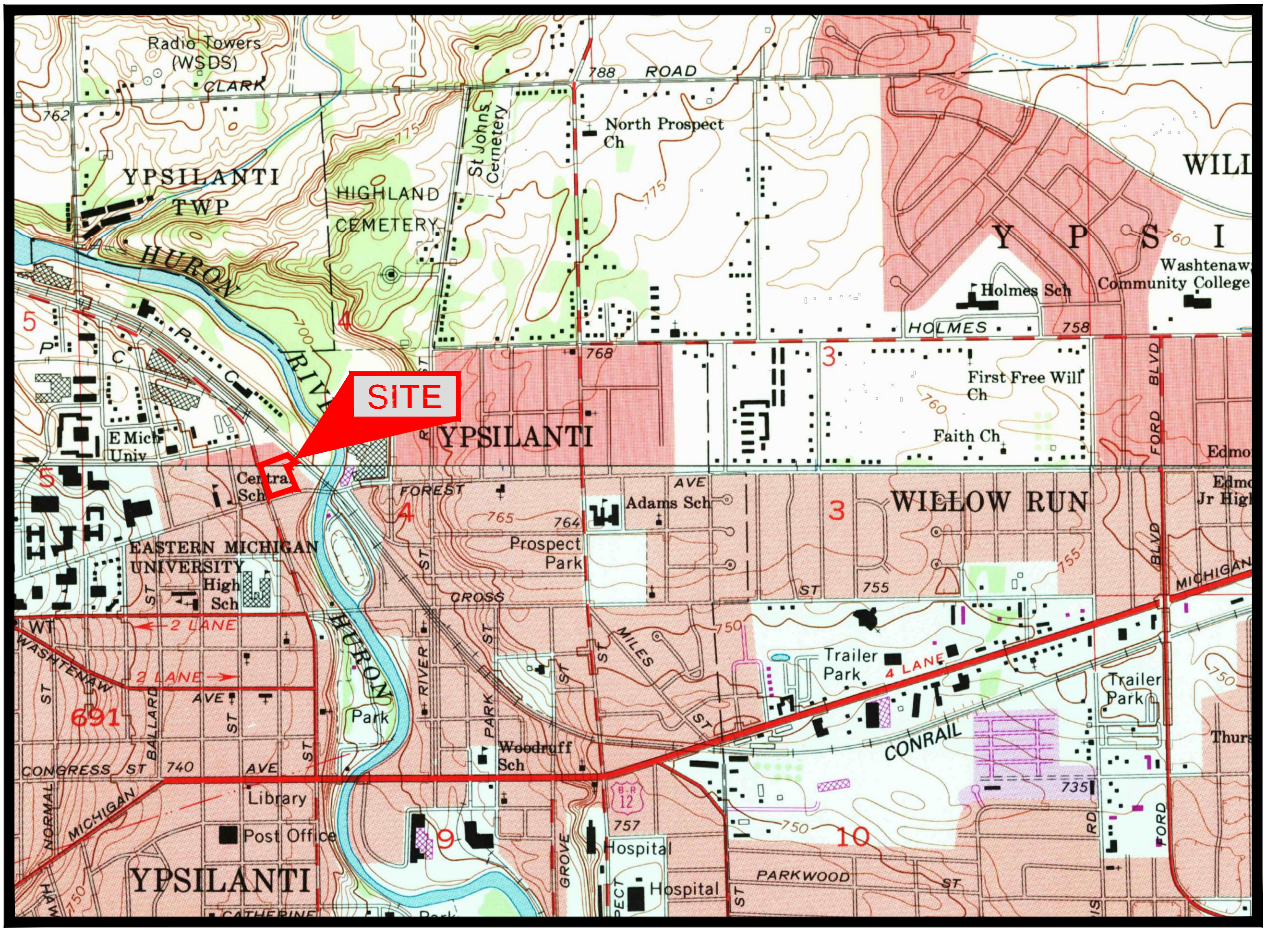
Two-Hour Asbestos Awareness, 40 CFR Part 763 and 29 CFR Part 1926.1101

Figures

DENTON/YPSILANTI EAST QUADRANGLE

MICHIGAN - WASHTENAW COUNTY

7.5 MINUTE SERIES (TOPOGRAPHIC)



T.3 S.-R.7 E.

1 0 1 MILE

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 0 1 KILOMETER

MICHIGAN
QUADRANGLE LOCATION

IMAGE TAKEN FROM 1969/1967 U.S.G.S. TOPOGRAPHIC MAP
PHOTOREVISED 1983

AKT PEERLESS
ENVIRONMENTAL SERVICES

TOPOGRAPHIC LOCATION MAP

14 W. FOREST AVENUE
YPSILANTI, MICHIGAN
PROJECT NUMBER: 18440F-1-17

DRAWN BY: OGO
DATE: 12/01/2023

FIGURE 1

N
W E
S

PRESTIGE STORAGE
626 N. HURON STREET

RAILROAD RIGHT-OF-WAY

SUBJECT BUILDING 4
STORAGE GARAGE

TRASH AND
RECYCLING CORRAL

SHED

SUBJECT BUILDING 2
VEHICULER MAINTENANCE AND REPAIR/
STORAGE BUILDING

OIL DRUM
STORAGE

SALT PILE

USED BATTERY
STORAGE

B-11

NEW OIL AST

COMPRESSORS

WELDING
AREA

B-11

FORMER UST REMOVAL
EXCAVATION

FORMER 6,000 GALLON
DIESEL FUEL UST

AUTOMOTIVE FLUID
AND OTHER PRODUCT STORAGE
(FIRST FLOOR AND MEZZANINE)

WASH FLUID
STORAGE

B-5

B-12

B-14

B-10

B-6

B-13

DISPENSERS

(2)- 4,000 GALLON USTs

FORMER 10,000 GALLON
GASOLINE UST

FORMER 3,000 GALLON
GASOLINE UST

FORMER 6,000 GALLON
GASOLINE UST

FORMER EXTERIOR
SALT STORAGE AREA

B-7

B-15

COVERED PARKING

SUBJECT BUILDING 1
DPW OFFICE BUILDING
(FORMER OIL CHANGE)

POWELL'S PUB
625 N. HURON STREET

N. HURON STREET

QUALITY ROOTS
2 W. FOREST AVENUE

SINGLE-FAMILY RESIDENTIAL
615 N. HURON STREET

MULTI-FAMILY RESIDENTIAL
601-603 N. HURON STREET
AND 202 W. FOREST AVENUE

W. FOREST AVENUE

SINGLE-FAMILY RESIDENTIAL
15 W. FOREST AVENUE

RAINBOW REHABILITATION CENTERS
5 W. FOREST AVENUE

THE KEG PARTY STORE
534 N. HURON STREET

SINGLE-FAMILY RESIDENTIAL

LEGEND

= PROPERTY LINE
= RAILROAD
= FLOOR DRAIN
= OVERHEAD DOOR
= ABOVEGROUND HOIST
= IN-GROUND HOIST
= EXCAVATION FLOOR SOIL SAMPLE BY ENKON-DZIURMAN, 1992
= SOIL BORING BY DZIURMAN, 1993

DRAWN BY: OGO
DATE: 12/01/2023

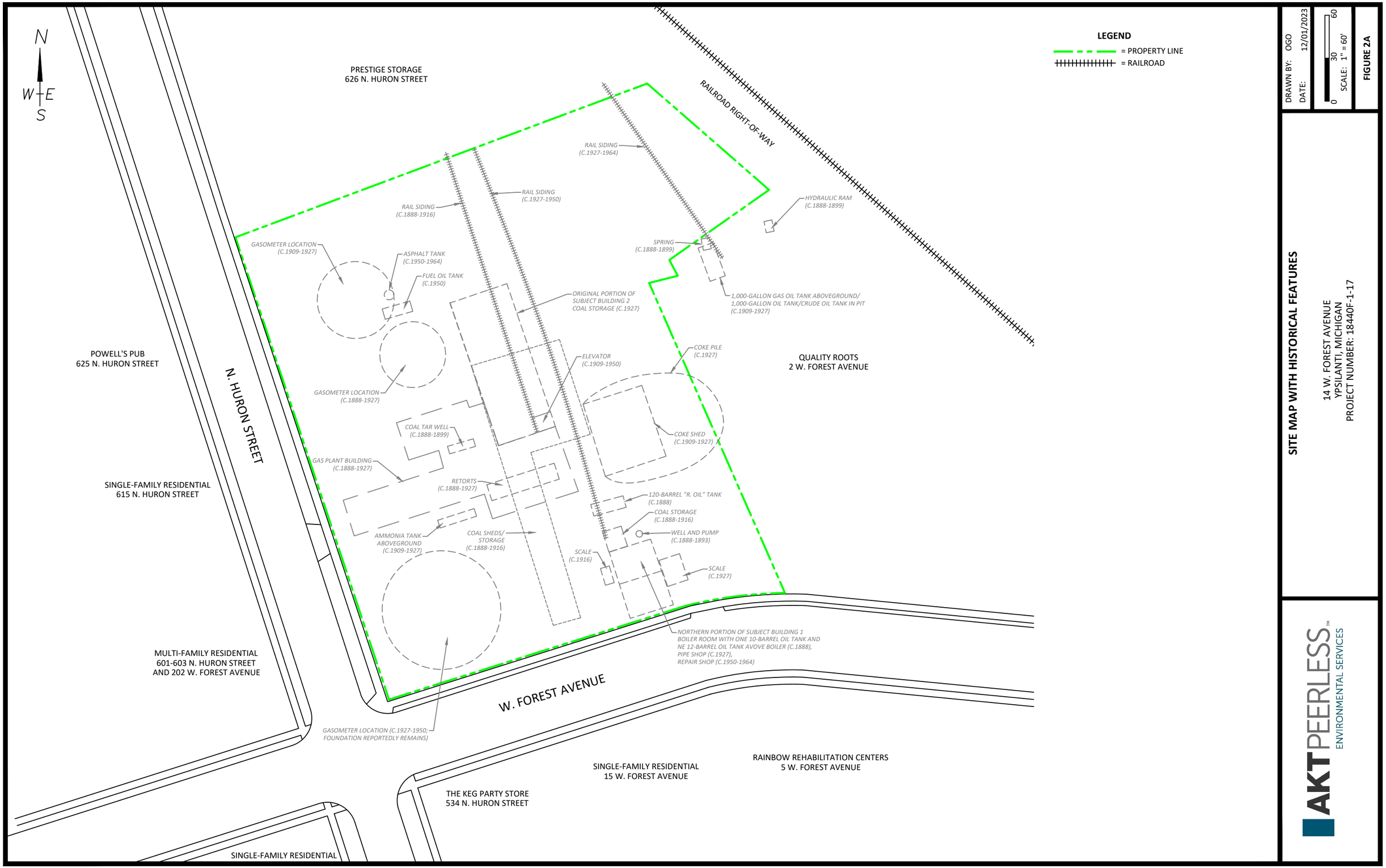
0 30 60
SCALE: 1" = 60'

FIGURE 2

SUBJECT PROPERTY MAP

14 W. FOREST AVENUE
YPSILANTI, MICHIGAN
PROJECT NUMBER: 18440F-1-17

AKTPEERLESS™
ENVIRONMENTAL SERVICES



DRAWN BY: OGO
DATE: 12/01/2023

0 30 60
SCALE: 1" = 60'

FIGURE 2A

SITE MAP WITH HISTORICAL FEATURES

14 W. FOREST AVENUE
YPSILANTI, MICHIGAN
PROJECT NUMBER: 18440F-1-17

AKTPEERLESS™
ENVIRONMENTAL SERVICES

Appendix A

Property Description and Parcel Map

14 W FOREST AVE YPSILANTI, MI 48197 (Property Address)

Parcel Number: 11-11-04-360-002

Item 1 of 1 1 Image / 0 Sketches

Property Owner: CITY OF YPSILANTI

Summary Information

> Commercial/Industrial Building Summary
- Yr Built: N/A
- # of Buildings: 4
- Total Sq.Ft.: 9,540

> Property Tax information found

> Assessed Value: $0 | Taxable Value: $0

> 15 Building Department records found

Owner and Taxpayer Information

Owner	CITY OF YPSILANTI DPW 14 W FOREST AVE YPSILANTI, MI 48197	**Taxpayer**	SEE OWNER INFORMATION

General Information for Tax Year 2023

Property Class	302 INDUSTRIAL-VACANT	**Unit**	11 CITY OF YPSILANTI
School District	YPSILANTI SCHOOL DISTRICT	**Assessed Value**	$0
MAP #	K-2 4-3 (B)	**Taxable Value**	$0
INDEX #	0	**State Equalized Value**	$0
ALPHA #1	*No Data to Display*	**Date of Last Name Change**	01/18/2019
ALPHA #3	*No Data to Display*	**Notes**	*Not Available*
Historical District	No	**Census Block Group**	*No Data to Display*
ALPHA #2	*No Data to Display*	**Exemption**	*No Data to Display*

Principal Residence Exemption Information

Homestead Date *No Data to Display*

Principal Residence Exemption	June 1st	Final
2023	0.0000 %	0.0000 %

Previous Year Information

Year	MBOR Assessed	Final SEV	Final Taxable
2022	$0	$0	$0
2021	$0	$0	$0
2020	$0	$0	$0

Land Information

By continuing to use this website you agree to the BS&A Online Terms of Use. ×

Zoning Code	GC	**Total Acres**	3.220
Land Value	$0	**Land Improvements**	$0
Renaissance Zone	No	**Renaissance Zone Expiration Date**	*No Data to Display*
ECF Neighborhood	80.CITY OF YPSILANTI-80	**Mortgage Code**	0000
Lot Dimensions/Comments	AVERAGE LOT SIZE IS	**Neighborhood Enterprise Zone**	No

Lot(s)	Frontage	Depth
No lots found.		
	Total Frontage: 0.00 ft	**Average Depth: 0.00 ft**

Legal Description

*OLD SID - 11 11-010-356-50 YP CITY 1W-327 COM AT INTER N LN FRENCH CLAIM 691 & E LN HURON ST TH N 71-37-33-E 327.91 FTTH N 28-06 W 3.58 FT TH N 85-00 W 7.46 FT TH WLY 36.42 FT ON ARC OF CURVE S RAD 323.051 CHORD N 88-13-47 W 36.40 FT TO POB TH N 23-39-34 W 230.08 FT TH N 75-54 E 20.61 FT TH N 28-06 W 12.5 FT TH N 54-54 E 85.14 FT TH NWLY 114 FT M OR L TO PT ON S LN RR ROW TH S 69-31 W 306.86 FT TH S 18-44 E 339.24 FT TH ELY ON N LN FOREST AVE TO POB BEING PART OF SW 1/4 SEC 4 T3S R7E

Land Division Act Information

Date of Last Split/Combine	*No Data to Display*	**Number of Splits Left**	*Not Available*
Date Form Filed	*No Data to Display*	**Unallocated Div.s of Parent**	*Not Available*
Date Created	01/01/0001	**Unallocated Div.s Transferred**	*Not Available*
Acreage of Parent	0.00	**Rights Were Transferred**	Yes
Split Number	0	**Courtesy Split**	No
Parent Parcel	*No Data to Display*		

Sale History

Sale Date	Sale Price	Instrument	Grantor	Grantee	Terms of Sale	Liber/Page	Comments
11/02/1914	$0.00	WD	YPSILANTI GAS CO	CITY OF YPSILANTI	12-FROM LENDING INSTITUTION NOT EXPOSED	191-541	ALSO 191-542 & 191-543

Building Information - 8000 sq ft Garages - Storage (Commercial)

Floor Area	8,000 sq ft	**Estimated TCV**	$0
Occupancy	Garages - Storage	**Class**	C
Stories Above Ground	0	**Average Story Height**	14 ft
Basement Wall Height	0 ft	**Identical Units**	1
Year Built	*No Data to Display*	**Year Remodeled**	*No Data to Display*
Percent Complete	100%	**Heat**	Space Heaters, Gas with Fan
Physical Percent Good	35%	**Functional Percent Good**	100%
Economic Percent Good	100%	**Effective Age**	56 yrs

Building Information - 3036 sq ft Garages - Storage (Commercial)

Floor Area	3,036 sq ft	**Estimated TCV**	$97,026
Occupancy	Garages - Storage	**Class**	C
Stories Above Ground	0	**Average Story Height**	14 ft
Basement Wall Height	0 ft	**Identical Units**	1
Year Built	*No Data to Display*	**Year Remodeled**	*No Data to Display*
Percent Complete	100%	**Heat**	No Heating or Cooling
Physical Percent Good	35%	**Functional Percent Good**	100%
Economic Percent Good	100%	**Effective Age**	56 yrs

Building Information - 4680 sq ft Garages - Storage (Commercial)

Floor Area	4,680 sq ft	**Estimated TCV**	$141,376
Occupancy	Garages - Storage	**Class**	C
Stories Above Ground	0	**Average Story Height**	14 ft
Basement Wall Height	0 ft	**Identical Units**	1
Year Built	*No Data to Display*	**Year Remodeled**	*No Data to Display*
Percent Complete	100%	**Heat**	No Heating or Cooling
Physical Percent Good	35%	**Functional Percent Good**	100%
Economic Percent Good	100%	**Effective Age**	56 yrs

Building Information - 1824 sq ft Office Buildings (Commercial)

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Occupancy	Office Buildings	**Class**	C
Stories Above Ground	0	**Average Story Height**	12 ft
Basement Wall Height	0 ft	**Identical Units**	1
Year Built	*No Data to Display*	**Year Remodeled**	*No Data to Display*
Percent Complete	100%	**Heat**	Package Heating & Cooling
Physical Percent Good	40%	**Functional Percent Good**	100%
Economic Percent Good	100%	**Effective Age**	57 yrs

Disclaimer: BS&A Software provides BS&A Online as a way for municipalities to display information online and is not responsible for the content or accuracy of the data herein. This data is provided for reference only and WITHOUT WARRANTY of any kind, expressed or inferred. Please contact your local municipality if you believe there are errors in the data.

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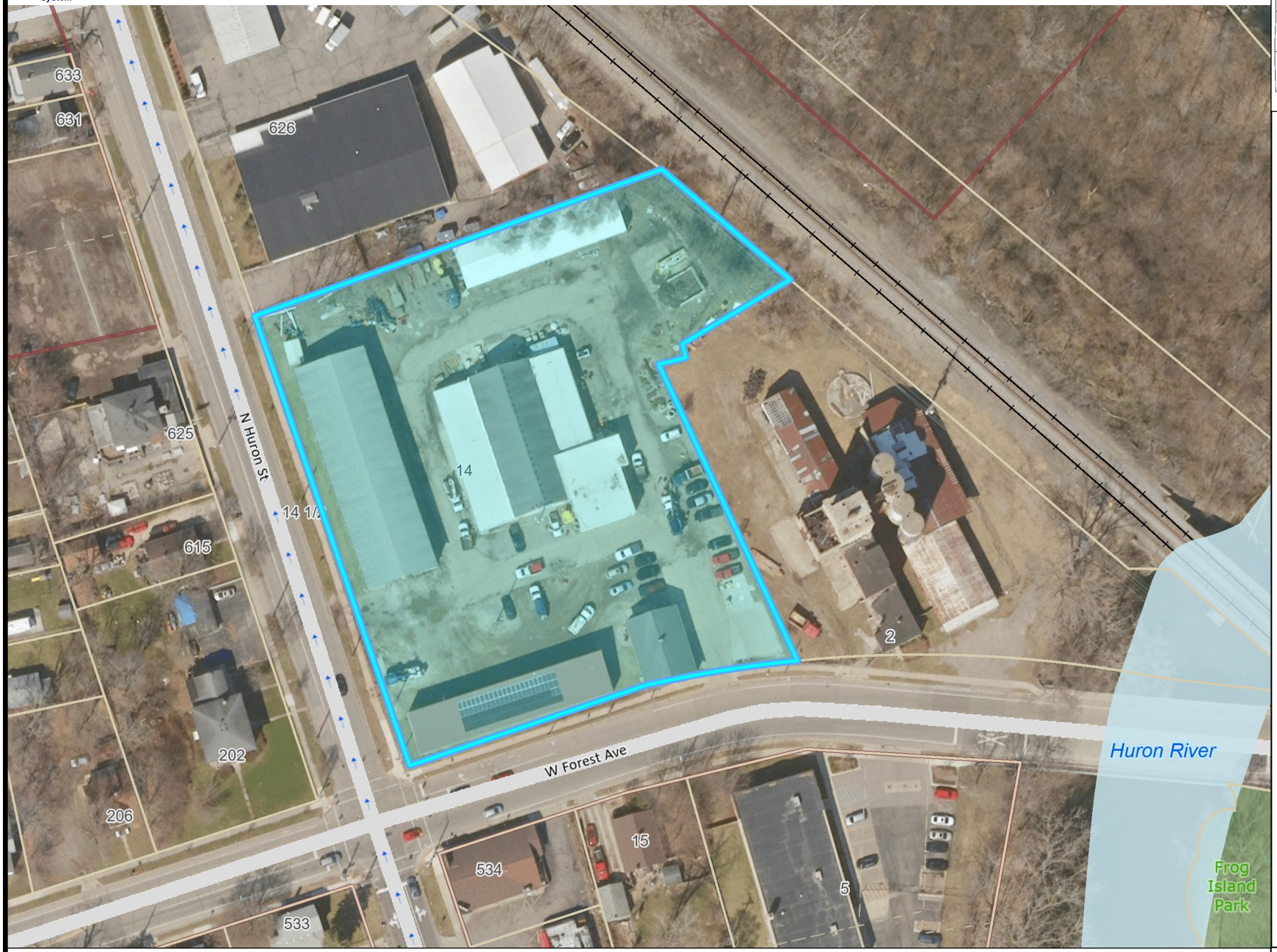
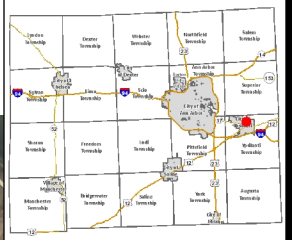
Parcel Map

Geographic Information System





Legend

- TaxParcel
- Lot and Units
- Quarter Sections
- Sections
- University and College
- K12 Schools
- Police Stations
- Fire Stations
- County Buildings
- Local Unit Offices
- Railroad
- Extra Close OneWay
  - To-From
  - From-To
- Road Centerlines_1K
  - Collector
  - Freeway
  - Highway
  - Local
  - Major Arterial
  - Minor Arterial
  - Ramp
  - <all other values>
- O2020_boundary

THIS MAP REPRESENTS PARCELS ATTHE TIME OF PRINTING. THE OFFICIAL PARCEL TAX MAPS ARE MAINTAINED SOLELY BY THE WASHTENAW COUNTY EQUALIZATION DEPARTMENT AND CAN BE OBTAINED BY CONTACTING THAT OFFICE AT 734-222-6662.

The information contained in this cadastral map is used to locate, identify and inventory parcels of land in Washtenaw County for appraisal and taxing purposes only and is not to be construed as a "survey description". The information is provided with the understanding that the conclusions drawn from such information are solely the responsibility of the user. Any assumption of legal status of this data is hereby disclaimed.

NOTE: Parcels may not be to scale.

10/25/2023

0 100.00 200.0 Feet

© 2013 Washtenaw County

1: 1,200

This map is a user generated static output from an Internet mapping site and is for reference only. Data layers that appear on this map may or may not be accurate, current, or otherwise reliable.

THIS MAP IS NOT TO BE USED FOR NAVIGATION

Notes

14 W. Forest Avenue

Appendix B

Reconnaissance Photographs

SUBJECT BUILDING 1, FACING NORTH

SUBJECT BUILDING 1, FACING WEST

AKT PEERLESS™
ENVIRONMENTAL SERVICES

RECONNAISSANCE PHOTOGRAPHS

14 W. FOREST AVENUE
YPSILANTI, MICHIGAN

TAKEN BY:
S. WASIELEWSKI
DATE: 09/21/2023

PROJECT NUMBER:
18440F-1-17

SUBJECT BUILDING 1, FACING SOUTH

SUBJECT BUILDING 1, FACING SOUTHEAST

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RECONNAISSANCE PHOTOGRAPHS

14 W. FOREST AVENUE
YPSILANTI, MICHIGAN

TAKEN BY:
S. WASIELEWSKI
DATE: 09/21/2023

PROJECT NUMBER:
18440F-1-17

SUBJECT BUILDING 2, FACING NORTH

SUBJECT BUILDING 2, FACING NORTHWEST

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RECONNAISSANCE PHOTOGRAPHS

14 W. FOREST AVENUE
YPSILANTI, MICHIGAN

TAKEN BY:
S. WASIELEWSKI
DATE: 09/21/2023

PROJECT NUMBER:
18440F-1-17

SUBJECT BUILDING 2, FACING SOUTH

SUBJECT BUILDING 2, FACING NORTHEAST

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RECONNAISSANCE PHOTOGRAPHS

14 W. FOREST AVENUE
YPSILANTI, MICHIGAN

TAKEN BY:
S. WASIELEWSKI
DATE: 09/21/2023

PROJECT NUMBER:
18440F-1-17

SUBJECT BUILDING 3, FACING NORTH

SUBJECT BUILDING 3, FACING NORTHWEST

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RECONNAISSANCE PHOTOGRAPHS

14 W. FOREST AVENUE
YPSILANTI, MICHIGAN

TAKEN BY:
S. WASIELEWSKI
DATE: 09/21/2023

PROJECT NUMBER:
18440F-1-17

SUBJECT BUILDING 3, FACING SOUTH

SUBJECT BUILDING 4, FACING NORTH

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ENVIRONMENTAL SERVICES

RECONNAISSANCE PHOTOGRAPHS

14 W. FOREST AVENUE
YPSILANTI, MICHIGAN

TAKEN BY:
S. WASIELEWSKI
DATE: 09/21/2023

PROJECT NUMBER:
18440F-1-17

SUBJECT BUILDING 4, FACING NORTHWEST

SUBJECT BUILDING 4, FACING NORTHEAST

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ENVIRONMENTAL SERVICES

RECONNAISSANCE PHOTOGRAPHS

14 W. FOREST AVENUE
YPSILANTI, MICHIGAN

TAKEN BY:
S. WASIELEWSKI
DATE: 09/21/2023

PROJECT NUMBER:
18440F-1-17

COVERED PARKING STRUCTURE, SOUTHWESTERN PORTION OF SUBJECT PROPERTY

STORAGE SHED, NORTHWESTERN PORTION OF SUBJECT PROPERTY

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RECONNAISSANCE PHOTOGRAPHS

14 W. FOREST AVENUE
YPSILANTI, MICHIGAN

TAKEN BY:
S. WASIELEWSKI
DATE: 09/21/2023

PROJECT NUMBER:
18440F-1-17

UNDERGROUND STORAGE TANK AREA AND DISPENSER ISLAND, SOUTHEASTERN PORTION OF SUBJECT PROPERTY

TRASH/RECYCLING CORRAL, NORTHEASTERN PORTION OF SUBJECT PROPERTY

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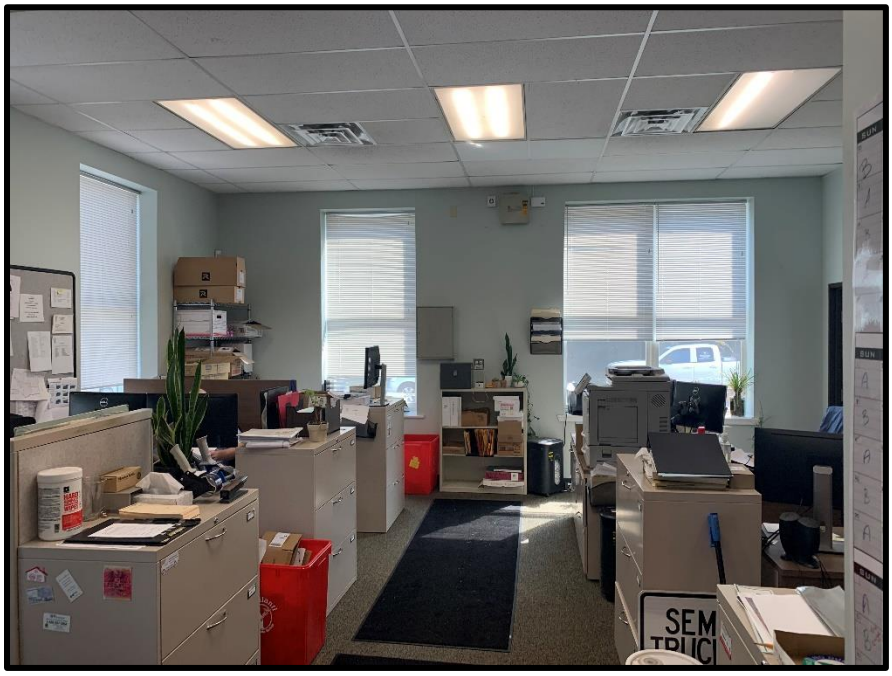
RECONNAISSANCE PHOTOGRAPHS

14 W. FOREST AVENUE
YPSILANTI, MICHIGAN

TAKEN BY:
S. WASIELEWSKI
DATE: 09/21/2023

PROJECT NUMBER:
18440F-1-17



TYPICAL VIEW OF SUBJECT BUILDING 1 INTERIOR

TYPICAL VIEW OF SUBJECT BUILDING 2 INTERIOR (WESTERN PORTION)

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ENVIRONMENTAL SERVICES

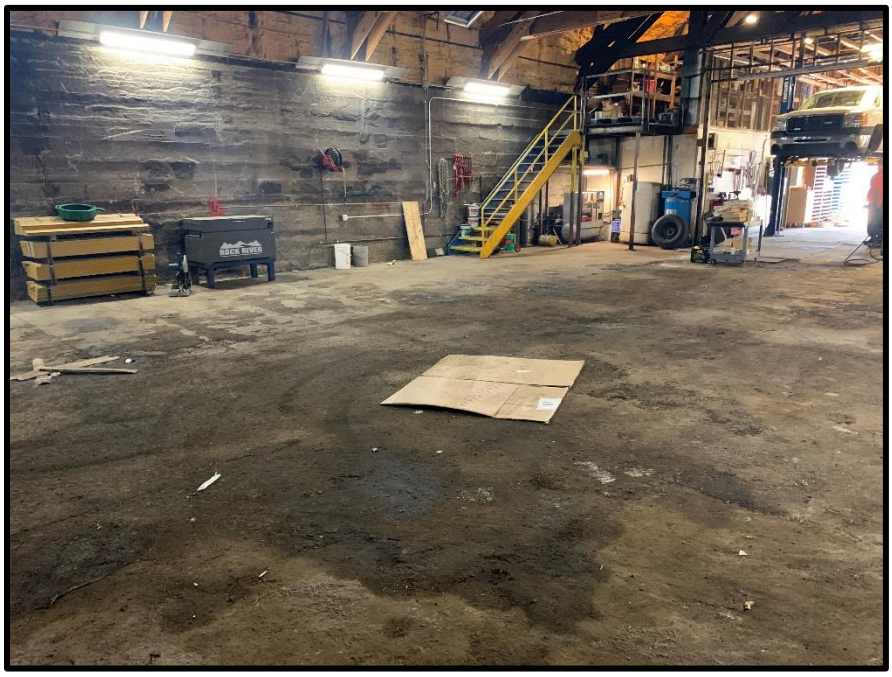
RECONNAISSANCE PHOTOGRAPHS

14 W. FOREST AVENUE
YPSILANTI, MICHIGAN

TAKEN BY:
S. WASIELEWSKI
DATE: 09/21/2023

PROJECT NUMBER:
18440F-1-17

TYPICAL VIEW OF SUBJECT BUILDING 2 INTERIOR (CENTRAL PORTION)



FLOOR STAINING, CENTRAL PORTION OF SUBJECT BUILDING 2

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ENVIRONMENTAL SERVICES

RECONNAISSANCE PHOTOGRAPHS

14 W. FOREST AVENUE
YPSILANTI, MICHIGAN

TAKEN BY:
S. WASIELEWSKI
DATE: 09/21/2023

PROJECT NUMBER:
18440F-1-17

TYPICAL VIEW OF SUBJECT BUILDING 2 INTERIOR (WASH BAY, SOUTHEASTERN PORTION)

TYPICAL VIEW OF SUBJECT BUILDING 2 INTERIOR (WELDING BAY, SOUTHEASTERN PORTION)

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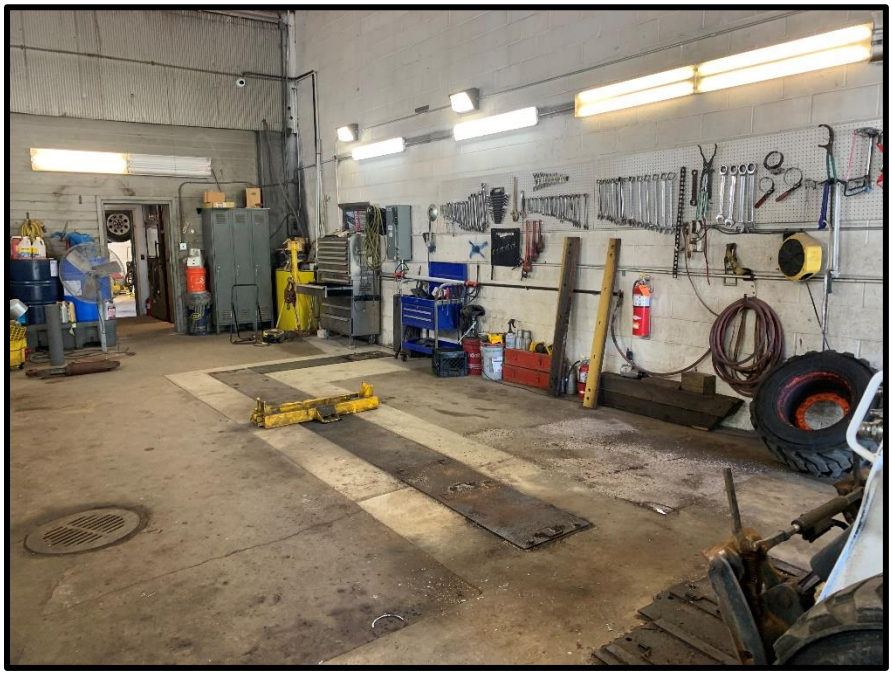
RECONNAISSANCE PHOTOGRAPHS

14 W. FOREST AVENUE
YPSILANTI, MICHIGAN

TAKEN BY:
S. WASIELEWSKI
DATE: 09/21/2023

PROJECT NUMBER:
18440F-1-17



TYPICAL VIEW OF SUBJECT BUILDING 2 INTERIOR (SERVICE BAY, SOUTHEASTERN PORTION)

TYPICAL VIEW OF SUBJECT BUILDING 2 INTERIOR (SIGN/BARRICADE STORAGE, NORTHEASTERN PORTION)

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RECONNAISSANCE PHOTOGRAPHS

14 W. FOREST AVENUE
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TYPICAL VIEW OF SUBJECT BUILDING 3 INTERIOR (ROAD SALT STOCKPILE)

TYPICAL VIEW OF SUBJECT BUILDING 4 INTERIOR

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ENVIRONMENTAL SERVICES

RECONNAISSANCE PHOTOGRAPHS

14 W. FOREST AVENUE
YPSILANTI, MICHIGAN

TAKEN BY:
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DATE: 09/21/2023

PROJECT NUMBER:
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NORTHERN ADJOINING PROPERTY (626 N. HURON STREET)

EASTERN ADJOINING PROPERTY (2 W. FOREST AVENUE)

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ENVIRONMENTAL SERVICES

RECONNAISSANCE PHOTOGRAPHS

14 W. FOREST AVENUE
YPSILANTI, MICHIGAN

TAKEN BY:
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DATE: 09/21/2023

PROJECT NUMBER:
18440F-1-17

SOUTHERN ADJOINING PROPERTY (5 W. FOREST AVENUE)

SOUTHERN ADJOINING PROPERTY (15 W. FOREST AVENUE)

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ENVIRONMENTAL SERVICES

RECONNAISSANCE PHOTOGRAPHS

14 W. FOREST AVENUE
YPSILANTI, MICHIGAN

TAKEN BY:
S. WASIELEWSKI
DATE: 09/21/2023

PROJECT NUMBER:
18440F-1-17

SOUTHERN ADJOINING PROPERTY (534 N. HURON STREET)

SOUTHWESTERN ADJOINING PROPERTY (533 N. HURON STREET)

AKT PEERLESS™
ENVIRONMENTAL SERVICES

RECONNAISSANCE PHOTOGRAPHS

14 W. FOREST AVENUE
YPSILANTI, MICHIGAN

TAKEN BY:
S. WASIELEWSKI
DATE: 09/21/2023

PROJECT NUMBER:
18440F-1-17

WESTERN ADJOINING PROPERTY (601-603 N. HURON STREET, 202 W. FOREST AVENUE)

WESTERN ADJOINING PROPERTY (615 N. HURON STREET)

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ENVIRONMENTAL SERVICES

RECONNAISSANCE PHOTOGRAPHS

14 W. FOREST AVENUE
YPSILANTI, MICHIGAN

TAKEN BY:
S. WASIELEWSKI
DATE: 09/21/2023

PROJECT NUMBER:
18440F-1-17

WESTERN ADJOINING PROPERTY (625 N. HURON STREET)

AKT PEERLESS ENVIRONMENTAL SERVICES

RECONNAISSANCE PHOTOGRAPHS

14 W. FOREST AVENUE
YPSILANTI, MICHIGAN

TAKEN BY:
S. WASIELEWSKI
DATE: 09/21/2023

PROJECT NUMBER:
18440F-1-17

Appendix C

Standard Environmental Record Database Report

Ypsilanti
14 W Forest Avenue
Ypsilanti, MI 48197

Inquiry Number: 7458196.2s
September 29, 2023

EDR Summary Radius Map Report

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

TARGET PROPERTY

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Overview Map	2
Detail Map	3
Map Findings Summary	4
Map Findings	8
Orphan Summary	170
Government Records Searched/Data Currency Tracking	GR-1
GEOCHECK ADDENDUM	
GeoCheck - Not Requested	

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E1527 - 21), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E2247 - 16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E1528 - 22) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

14 W FOREST AVENUE
YPSILANTI, MI 48197

COORDINATES

Latitude (North):	42.2497590 - 42° 14' 59.13''
Longitude (West):	83.6145540 - 83° 36' 52.39''
Universal Tranverse Mercator:	Zone 17
UTM X (Meters):	284304.4
UTM Y (Meters):	4680603.5
Elevation:	717 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property:	TP
Source:	U.S. Geological Survey
Target Property:	NE
Source:	U.S. Geological Survey
Target Property:	SW
Source:	U.S. Geological Survey
Target Property:	NW
Source:	U.S. Geological Survey

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20200701, 20200705
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
14 W FOREST AVENUE
YPSILANTI, MI 48197

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1		14 W FORREST	MI SPILLS		TP
A2		14 W FORREST	MI SPILLS		TP
A3	YPSILANTI DPW YARD	14 W. FOREST ST.	MI RGA LUST		TP
A4	YPSILANTI DPW YARD	14 W FOREST ST	MI RGA LUST		TP
A5	CITY OF YPSILANTI DP	14 W. FOREST	MI RGA LUST		TP
A6	YPSILANTI DPW YARD	14 W FOREST AVE	MI LUST, MI UST, MI Financial Assurance, MI WDS		TP
A7	CITY OF YPSILANTI	14 W FOREST AVE	RCRA-VSQG		TP
A8	CITY OF YPSILANTI	14 W FOREST AVE	FINDS, ECHO		TP
A9	YPSILANTI MS4-WASHTE	14 WEST FOREST AVENU	FINDS, ECHO		TP
A10		14 WEST FOREST AVE	ERNS		TP
A11	YPSILANTI MS4-WASHTE	14 WEST FOREST AVENU	MI NPDES		TP
A12	YPSILANTI DPW YARD	14 W FOREST AVE	MI RGA LUST		TP
A13	YPSILANTI GAS CO	N. HURON STREET	EDR MGP	Higher	98, 0.019, SW
B14	2 - 4 WEST FOREST AV	2 -4 WEST FOREST AVE	MI INVENTORY, MI BEA, MI VCP	Lower	345, 0.065, ESE
B15	2-4 WEST FOREST AVEN	2-4 WEST FOREST AVEN	MI INVENTORY, MI BEA, MI VCP	Lower	345, 0.065, ESE
B16	FORMER FARM BUREAU P	2 WEST FOREST STREET	US BROWNFIELDS, FINDS	Lower	345, 0.065, ESE
B17	FORMER FARM BUREAU	2 W. FOREST ST.	MI BROWNFIELDS	Lower	345, 0.065, ESE
C18	ERB LUMBER	626 N HURON ST	MI LUST, MI UST, RCRA NonGen / NLR, FINDS, ECHO	Higher	356, 0.067, NW
C19	626 N HURON	626 N HURON	MI INVENTORY, MI BEA, MI VCP	Higher	356, 0.067, NW
C20	ERB LUMBER	626 N HURON ST	MI AST, MI BEA, MI WDS	Higher	356, 0.067, NW
D21		298 JARVIS ST	MI BEA	Higher	579, 0.110, NW
D22	298 JARVIS ST/JWB IN	298 JARVIS ST	MI BROWNFIELDS, MI PART 201, MI INVENTORY, MI BEA,...	Higher	579, 0.110, NW
D23	MIGUEL THORNTON PROP	298 JARVIS ST	MI UST	Higher	579, 0.110, NW
E24	MICHIGAN LADDER PROP	12 EAST FORREST AVEN	MI INVENTORY, MI BEA, MI VCP	Higher	913, 0.173, East
E25	MICHIGAN LADDER CO	12 E FOREST AVE	RCRA NonGen / NLR, FINDS, ECHO	Higher	913, 0.173, East
F26	OLD GAS GARAGE TRANS	800 RAILROAD ST	MI LUST, MI UST, MI WDS	Lower	1034, 0.196, NNW
F27	OLD GAS GARAGE TRANS	800 RAILROAD ST	MI INVENTORY	Lower	1034, 0.196, NNW
28	EASTERN MICHIGAN UNI	PHYSICAL PLANT W CIR	MI LUST, MI UST, MI WDS	Higher	1041, 0.197, NE
29	CITY OF YPSILANTI	651 RICE ST	RCRA NonGen / NLR	Lower	1185, 0.224, SE
G30	MOTOR WHEEL CORP	717 NORRIS ST	SEMS-ARCHIVE, RCRA NonGen / NLR, ECHO, NY MANIFEST	Higher	1262, 0.239, ENE
G31	717, 720 & 730 NORRI	717; 720 & 730 NORRI	MI INVENTORY, MI VCP	Higher	1358, 0.257, ENE
32	NEW ARBOR REDEVELOPM	800 LOWELL, 298 JARV	MI BEA	Higher	1395, 0.264, WNW
H33	715 - 717 & 730 NORR	715 - 717 & 730 NORR	MI INVENTORY, MI VCP	Higher	1395, 0.264, ENE
H34	MOTOR WHEEL CORP	730 NORRIS ST	MI BEA	Higher	1395, 0.264, ENE
H35	730 NORRIS ST	730 NORRIS ST	MI INVENTORY, MI BEA, MI VCP	Higher	1395, 0.264, ENE
I36	UNKOWN	306 W CROSS ST	MI LUST, MI UST	Higher	1492, 0.283, SSW
I37		306 W CROSS AVE	MI BEA	Higher	1497, 0.284, SSW
J38	YPSI FUEL MART LLC	317 N WASHINGTON ST	MI LUST, MI INVENTORY, MI Financial Assurance	Higher	1511, 0.286, South
J39	KNIGHT ENTERPRISES,	317 N WASHINGTON ST	MI LUST, MI UST	Higher	1511, 0.286, South

MAPPED SITES SUMMARY

Target Property Address:
14 W FOREST AVENUE
YPSILANTI, MI 48197

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
K40	800 LOWELL STREET	800 LOWELL STREET	MI PART 201, MI INVENTORY, MI BEA, MI WDS, MI VCP	Higher	1534, 0.291, WNW
K41	UCC DEVELOPMENT PROJ	800 LOWELL STREET	US BROWNFIELDS, FINDS	Higher	1534, 0.291, WNW
42	IVAN HARNER	15 E CROSS ST	MI LUST, MI UST, MI INVENTORY	Lower	1766, 0.334, SE
43	400 N. RIVER STREET	400 N. RIVER STREET	MI INVENTORY, MI BEA, MI VCP	Higher	2138, 0.405, SE
44	BURTON ST GW CONTAM	BURTON STREET	MI DEL PART 201	Higher	2139, 0.405, WNW
45	RAYMOND VIERS	201 NORTH WASHINGTON	MI AUL	Higher	2154, 0.408, South
46	RAYMOND VIERS	202 N WASHINGTON ST	MI LUST, MI UST, MI INVENTORY, MI WDS	Higher	2155, 0.408, South
47		884 RAILROAD ST	MI BEA	Lower	2169, 0.411, NW
L48	STOP & GO HURON RIVE	819 HURON RIVER DR	SEMS-ARCHIVE	Higher	2285, 0.433, NW
L49	HURON RIVER GAS	819 HURON RIVER RD	MI LUST, MI UST, MI INVENTORY, MI AIRS, MI...	Higher	2285, 0.433, NW
50	FINISHING SERVICES I	877 ANN STREET	RCRA-LQG, MI LUST, MI UST, MI INVENTORY, FINDS,...	Higher	2428, 0.460, NW
51	FINISHING SERVICES I	HURON RIVER DRIVE &	MI AUL	Higher	2467, 0.467, NW
52	PENINSULAR PARK RESI	1000 HURON RIVER DRI	MI BROWNFIELDS, MI PART 201, MI INVENTORY, MI BEA,...	Lower	3216, 0.609, NW
53	14 E MICHIGAN AVE (M	14 EAST MICHIGAN AVE	MI INVENTORY, MI PART 201, MI VCP	Lower	3345, 0.634, SSE
54	YPSILANTI WATER STRE	WATER ST	MI PART 201, MI INVENTORY, MI BEA, MI VCP	Lower	3606, 0.683, SSE
55	YPSILANTI ECONOMIC D	206 N GROVE ST	MI BROWNFIELDS, MI PART 201, MI BEA, MI WDS	Higher	3874, 0.734, SE
56	MARSH PLATING YPSILA	103 N GROVE	MI DEL PART 201, MI AIRS, MI WDS	Higher	3941, 0.746, SE
57	300-320 E. MICHIGAN	300-320 E. MICHIGAN	MI INVENTORY, MI PART 201, MI VCP	Lower	4122, 0.781, SE

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
14 W FORREST 14 W FORREST YPSILANTI, MI	MI SPILLS	N/A
14 W FORREST 14 W FORREST YPSILANTI, MI	MI SPILLS	N/A
YPSILANTI DPW YARD 14 W. FOREST ST. YPSILANTI, MI	MI RGA LUST Facility ID: 0-008214	N/A
YPSILANTI DPW YARD 14 W FOREST ST YPSILANTI, MI	MI RGA LUST Facility ID: 0-008214	N/A
CITY OF YPSILANTI DP 14 W. FOREST YPSILANTI, MI	MI RGA LUST	N/A
YPSILANTI DPW YARD 14 W FOREST AVE YPSILANTI, MI 48197	MI LUST Facility Id: 00008214 Facility Id: 8214 Release Status: Closed Substance Release: Gasoline MI UST Database: UST, Date of Government Version: 02/06/2023 Facility Type: CLOSED Facility Id: 00008214 Tank Status: Removed from Ground Tank Status: Currently In Use MI Financial Assurance Database: FINANCIAL ASSURANCE 3, Date of Government Version: 04/12/2023 MI WDS Site Id: MIK924393754 WMD Id: 447086	N/A
CITY OF YPSILANTI 14 W FOREST AVE YPSILANTI, MI 48197	RCRA-VSQG EPA ID:: MIK924393754	MIK924393754
CITY OF YPSILANTI 14 W FOREST AVE YPSILANTI, MI 48197	FINDS	N/A

	Registry ID:: 110039564343 ECHO Registry ID: 110039564343	
YPSILANTI MS4-WASHTE 14 WEST FOREST AVENU YPSILANTI, MI 48197	FINDS Registry ID:: 110069480001 ECHO Registry ID: 110069480001	N/A
14 WEST FOREST AVE 14 WEST FOREST AVE YPSILANTI, MI 48197	ERNS NRC Report #: 1061526 Incident Date Time: 2013-09-28 10:59:00	N/A
YPSILANTI MS4-WASHTE 14 WEST FOREST AVENU YPSILANTI, MI 48197	MI NPDES Permit Number: MIS040015	N/A
YPSILANTI DPW YARD 14 W FOREST AVE YPSILANTI, MI	MI RGA LUST Facility ID: 00008214 Facility ID: 8214	N/A

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.
Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE: A review of the SEMS-ARCHIVE list, as provided by EDR, and dated 06/22/2023 has revealed that there are 2 SEMS-ARCHIVE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MOTOR WHEEL CORP	***717 NORRIS ST***	***ENE 1/8 - 1/4 (0.239 mi.)***	***G30***	***15***
Site ID: 0502389				
EPA Id: MID006536221				
STOP & GO HURON RIVE	819 HURON RIVER DR	NW 1/4 - 1/2 (0.433 mi.)	L48	20
Site ID: 0503472				
EPA Id: MID981188220				

Lists of state and tribal leaking storage tanks

MI LUST: A review of the MI LUST list, as provided by EDR, and dated 05/10/2023 has revealed that there are 10 MI LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ERB LUMBER	***626 N HURON ST***	***NW 0 - 1/8 (0.067 mi.)***	***C18***	***11***
Facility Id: 00033803				
Facility Id: 33803				
Release Status: Closed				
EASTERN MICHIGAN UNI	***PHYSICAL PLANT W CIR***	***NE 1/8 - 1/4 (0.197 mi.)***	***28***	***14***
Facility Id: 36368				
Facility Id: 00036368				
Release Status: Closed				
Substance Release: Diesel,Gasoline				
UNKOWN	***306 W CROSS ST***	***SSW 1/4 - 1/2 (0.283 mi.)***	***I36***	***16***
Facility Id: 50005211				
Release Status: Closed				
Substance Release: Unknown				
YPSI FUEL MART LLC	***317 N WASHINGTON ST***	***S 1/4 - 1/2 (0.286 mi.)***	***J38***	***17***
Facility Id: 00018503				
Release Status: Open				
Substance Release: Gasoline,Gasoline,Gasoline				
KNIGHT ENTERPRISES,	***317 N WASHINGTON ST***	***S 1/4 - 1/2 (0.286 mi.)***	***J39***	***17***
Facility Id: 18503				
Release Status: Open				
Substance Release: Gasoline				
RAYMOND VIERS	***202 N WASHINGTON ST***	***S 1/4 - 1/2 (0.408 mi.)***	***46***	***19***
Facility Id: 11419				
Facility Id: 00011419				
Release Status: Closed				
Substance Release: Gasoline				
HURON RIVER GAS	***819 HURON RIVER RD***	***NW 1/4 - 1/2 (0.433 mi.)***	***L49***	***20***
Facility Id: 00021838				
Facility Id: 21838				
Release Status: Open				
FINISHING SERVICES I	***877 ANN STREET***	***NW 1/4 - 1/2 (0.460 mi.)***	***50***	***20***
Facility Id: 1374				
Facility Id: 00001374				

Release Status: Closed

Lower Elevation	Address	Direction / Distance	Map ID	Page
OLD GAS GARAGE TRANS	***800 RAILROAD ST***	***NNW 1/8 - 1/4 (0.196 mi.)***	***F26***	***14***
Facility Id: 00034879				
Facility Id: 34879				
Release Status: Open				
Release Status: Closed				
Substance Release: Diesel,Gasoline				
Substance Release: Diesel				
Substance Release: Gasoline				
IVAN HARNER	***15 E CROSS ST***	***SE 1/4 - 1/2 (0.334 mi.)***	***42***	***18***
Facility Id: 42214				
Facility Id: 00042214				
Release Status: Open				
Substance Release: Gasoline				
Substance Release: Gasoline,Gasoline				

Lists of state and tribal registered storage tanks

MI UST: A review of the MI UST list, as provided by EDR, has revealed that there are 4 MI UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ERB LUMBER	***626 N HURON ST***	***NW 0 - 1/8 (0.067 mi.)***	***C18***	***11***
Database: UST, Date of Government Version: 02/06/2023				
Facility Type: CLOSED				
Facility Id: 00033803				
Tank Status: Removed from Ground				
MIGUEL THORNTON PROP	298 JARVIS ST	NW 0 - 1/8 (0.110 mi.)	D23	13
Database: UST, Date of Government Version: 02/06/2023				
Facility Type: CLOSED				
Facility Id: 00039729				
Tank Status: Closed in Ground				
EASTERN MICHIGAN UNI	***PHYSICAL PLANT W CIR***	***NE 1/8 - 1/4 (0.197 mi.)***	***28***	***14***
Database: UST, Date of Government Version: 02/06/2023				
Facility Type: CLOSED				
Facility Id: 00036368				
Tank Status: Removed from Ground				

Lower Elevation	Address	Direction / Distance	Map ID	Page
OLD GAS GARAGE TRANS	***800 RAILROAD ST***	***NNW 1/8 - 1/4 (0.196 mi.)***	***F26***	***14***
Database: UST, Date of Government Version: 02/06/2023				
Facility Type: CLOSED				
Facility Id: 00034879				
Tank Status: Removed from Ground				
Tank Status: Closed in Ground				

MI AST: A review of the MI AST list, as provided by EDR, and dated 05/03/2023 has revealed that there is 1 MI AST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ERB LUMBER Facility Id: 92081109 Tank Status: Non-Registered Tank	***626 N HURON ST***	***NW 0 - 1/8 (0.067 mi.)***	***C20***	***12***

State and tribal institutional control / engineering control registries

MI AUL: A review of the MI AUL list, as provided by EDR, and dated 05/23/2023 has revealed that there are 2 MI AUL sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
RAYMOND VIERS Facility ID: 00011419	201 NORTH WASHINGTON	S 1/4 - 1/2 (0.408 mi.)	45	19
FINISHING SERVICES I Facility ID: 00001374	HURON RIVER DRIVE &	NW 1/4 - 1/2 (0.467 mi.)	51	21

Lists of state and tribal voluntary cleanup sites

MI VCP: A review of the MI VCP list, as provided by EDR, and dated 05/18/2023 has revealed that there are 10 MI VCP sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
626 N HURON	***626 N HURON***	***NW 0 - 1/8 (0.067 mi.)***	***C19***	***12***
298 JARVIS ST/JWB IN	***298 JARVIS ST***	***NW 0 - 1/8 (0.110 mi.)***	***D22***	***13***
MICHIGAN LADDER PROP	***12 EAST FORREST AVEN***	***E 1/8 - 1/4 (0.173 mi.)***	***E24***	***13***
717, 720 & 730 NORRI	***717; 720 & 730 NORRI***	***ENE 1/4 - 1/2 (0.257 mi.)***	***G31***	***15***
715 - 717 & 730 NORR	***715 - 717 & 730 NORR***	***ENE 1/4 - 1/2 (0.264 mi.)***	***H33***	***16***
730 NORRIS ST	***730 NORRIS ST***	***ENE 1/4 - 1/2 (0.264 mi.)***	***H35***	***16***
800 LOWELL STREET	***800 LOWELL STREET***	***WNW 1/4 - 1/2 (0.291 mi.)***	***K40***	***17***
400 N. RIVER STREET	***400 N. RIVER STREET***	***SE 1/4 - 1/2 (0.405 mi.)***	***43***	***18***

Lower Elevation	Address	Direction / Distance	Map ID	Page
2 - 4 WEST FOREST AV	***2 -4 WEST FOREST AVE***	***ESE 0 - 1/8 (0.065 mi.)***	***B14***	***11***
2-4 WEST FOREST AVEN	***2-4 WEST FOREST AVEN***	***ESE 0 - 1/8 (0.065 mi.)***	***B15***	***11***

Lists of state and tribal brownfield sites

MI BROWNFIELDS: A review of the MI BROWNFIELDS list, as provided by EDR, has revealed that there are

EXECUTIVE SUMMARY

2 MI BROWNFIELDS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
298 JARVIS ST/JWB IN	***298 JARVIS ST***	***NW 0 - 1/8 (0.110 mi.)***	***D22***	***13***
Database: BROWNFIELDS, Date of Government Version: 04/19/2023				

Lower Elevation	Address	Direction / Distance	Map ID	Page
FORMER FARM BUREAU	2 W. FOREST ST.	ESE 0 - 1/8 (0.065 mi.)	B17	11
Database: BROWNFIELDS, Date of Government Version: 04/19/2023				

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A review of the US BROWNFIELDS list, as provided by EDR, and dated 04/06/2023 has revealed that there are 2 US BROWNFIELDS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
UCC DEVELOPMENT PROJ	***800 LOWELL STREET***	***WNW 1/4 - 1/2 (0.291 mi.)***	***K41***	***18***
ACRES property ID: 227663				

Lower Elevation	Address	Direction / Distance	Map ID	Page
FORMER FARM BUREAU P	***2 WEST FOREST STREET***	***ESE 0 - 1/8 (0.065 mi.)***	***B16***	***11***
ACRES property ID: 10612				

Local Lists of Hazardous waste / Contaminated Sites

MI PART 201: A review of the MI PART 201 list, as provided by EDR, and dated 10/01/2013 has revealed that there are 7 MI PART 201 sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
298 JARVIS ST/JWB IN	***298 JARVIS ST***	***NW 0 - 1/8 (0.110 mi.)***	***D22***	***13***
Facility Status: Evaluation conducted				
Facility ID: 81000550				
800 LOWELL STREET	***800 LOWELL STREET***	***WNW 1/4 - 1/2 (0.291 mi.)***	***K40***	***17***
Facility Status: Interim Response in progress				
Facility ID: 81000489				
YPSILANTI ECONOMIC D	***206 N GROVE ST***	***SE 1/2 - 1 (0.734 mi.)***	***55***	***22***
Facility Status: Interim Response conducted - No further activities anticipated				
Facility ID: 81000483				

Lower Elevation	Address	Direction / Distance	Map ID	Page
PENINSULAR PARK RESI	***1000 HURON RIVER DRI***	***NW 1/2 - 1 (0.609 mi.)***	***52***	***21***

Facility Status: Interim Response conducted - No further activities anticipated
Facility ID: 81000537

14 E MICHIGAN AVE (M	***14 EAST MICHIGAN AVE***	***SSE 1/2 - 1 (0.634 mi.)***	***53***	***22***

Facility Status: See Leaking Underground Storage Tank Site Database
Facility ID: 81000162

YPSILANTI WATER STRE	***WATER ST***	***SSE 1/2 - 1 (0.683 mi.)***	***54***	***22***

Facility Status: Inactive - no actions taken to address contamination
Facility ID: 81000495

300-320 E. MICHIGAN	***300-320 E. MICHIGAN***	***SE 1/2 - 1 (0.781 mi.)***	***57***	***23***

Facility Status: Evaluation conducted
Facility ID: 81000551

MI INVENTORY: A review of the MI INVENTORY list, as provided by EDR, and dated 04/17/2023 has revealed that there are 16 MI INVENTORY sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
626 N HURON	***626 N HURON***	***NW 0 - 1/8 (0.067 mi.)***	***C19***	***12***
Facility ID: 81000817				
298 JARVIS ST/JWB IN	***298 JARVIS ST***	***NW 0 - 1/8 (0.110 mi.)***	***D22***	***13***
Facility ID: 81000550				
MICHIGAN LADDER PROP	***12 EAST FORREST AVEN***	***E 1/8 - 1/4 (0.173 mi.)***	***E24***	***13***
Facility ID: 81000598				
717, 720 & 730 NORRI	***717; 720 & 730 NORRI***	***ENE 1/4 - 1/2 (0.257 mi.)***	***G31***	***15***
Facility ID: 81000828				
715 - 717 & 730 NORR	***715 - 717 & 730 NORR***	***ENE 1/4 - 1/2 (0.264 mi.)***	***H33***	***16***
Facility ID: 81000827				
730 NORRIS ST	***730 NORRIS ST***	***ENE 1/4 - 1/2 (0.264 mi.)***	***H35***	***16***
Facility ID: 81000831				
YPSI FUEL MART LLC	***317 N WASHINGTON ST***	***S 1/4 - 1/2 (0.286 mi.)***	***J38***	***17***
Facility ID: 18503				
800 LOWELL STREET	***800 LOWELL STREET***	***WNW 1/4 - 1/2 (0.291 mi.)***	***K40***	***17***
Facility ID: 81000489				
400 N. RIVER STREET	***400 N. RIVER STREET***	***SE 1/4 - 1/2 (0.405 mi.)***	***43***	***18***
Facility ID: 81000782				
RAYMOND VIERS	***202 N WASHINGTON ST***	***S 1/4 - 1/2 (0.408 mi.)***	***46***	***19***
Facility ID: 11419				
HURON RIVER GAS	***819 HURON RIVER RD***	***NW 1/4 - 1/2 (0.433 mi.)***	***L49***	***20***
Facility ID: 21838				
FINISHING SERVICES I	***877 ANN STREET***	***NW 1/4 - 1/2 (0.460 mi.)***	***50***	***20***
Facility ID: 1374				

Lower Elevation	Address	Direction / Distance	Map ID	Page
2 - 4 WEST FOREST AV	***2 -4 WEST FOREST AVE***	***ESE 0 - 1/8 (0.065 mi.)***	***B14***	***11***
Facility ID: 81000902				
2-4 WEST FOREST AVEN	***2-4 WEST FOREST AVEN***	***ESE 0 - 1/8 (0.065 mi.)***	***B15***	***11***

Facility ID: 81000739				
OLD GAS GARAGE TRANS Facility ID: 34879	800 RAILROAD ST	NNW 1/8 - 1/4 (0.196 mi.)	F27	14
IVAN HARNER Facility ID: 42214	***15 E CROSS ST***	***SE 1/4 - 1/2 (0.334 mi.)***	***42***	***18***

MI DEL PART 201: A review of the MI DEL PART 201 list, as provided by EDR, and dated 08/01/2013 has revealed that there are 2 MI DEL PART 201 sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BURTON ST GW CONTAM Facility Id: 81000010	BURTON STREET	WNW 1/4 - 1/2 (0.405 mi.)	44	19
MARSH PLATING YPSILA Facility Id: 81000023	***103 N GROVE***	***SE 1/2 - 1 (0.746 mi.)***	***56***	***23***

Other Ascertainable Records

RCRA NonGen / NLR: A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 07/24/2023 has revealed that there are 4 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ERB LUMBER EPA ID:: MID020108627	***626 N HURON ST***	***NW 0 - 1/8 (0.067 mi.)***	***C18***	***11***
MICHIGAN LADDER CO EPA ID:: MID005363502	***12 E FOREST AVE***	***E 1/8 - 1/4 (0.173 mi.)***	***E25***	***13***
MOTOR WHEEL CORP EPA ID:: MID006536221	***717 NORRIS ST***	***ENE 1/8 - 1/4 (0.239 mi.)***	***G30***	***15***

Lower Elevation	Address	Direction / Distance	Map ID	Page
CITY OF YPSILANTI EPA ID:: MIK262667918	651 RICE ST	SE 1/8 - 1/4 (0.224 mi.)	29	15

MI BEA: A review of the MI BEA list, as provided by EDR, and dated 05/01/2023 has revealed that there are 14 MI BEA sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
626 N HURON	***626 N HURON***	***NW 0 - 1/8 (0.067 mi.)***	***C19***	***12***
ERB LUMBER	***626 N HURON ST***	***NW 0 - 1/8 (0.067 mi.)***	***C20***	***12***
Not reported	298 JARVIS ST	NW 0 - 1/8 (0.110 mi.)	D21	12
298 JARVIS ST/JWB IN	***298 JARVIS ST***	***NW 0 - 1/8 (0.110 mi.)***	***D22***	***13***
MICHIGAN LADDER PROP	***12 EAST FORREST AVEN***	***E 1/8 - 1/4 (0.173 mi.)***	***E24***	***13***
NEW ARBOR REDEVELOPM	800 LOWELL, 298 JARV	WNW 1/4 - 1/2 (0.264 mi.)	32	16
MOTOR WHEEL CORP	730 NORRIS ST	ENE 1/4 - 1/2 (0.264 mi.)	H34	16

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
730 NORRIS ST	***730 NORRIS ST***	***ENE 1/4 - 1/2 (0.264 mi.)***	***H35***	***16***
Not reported	306 W CROSS AVE	SSW 1/4 - 1/2 (0.284 mi.)	I37	17
800 LOWELL STREET	***800 LOWELL STREET***	***WNW 1/4 - 1/2 (0.291 mi.)***	***K40***	***17***
400 N. RIVER STREET	***400 N. RIVER STREET***	***SE 1/4 - 1/2 (0.405 mi.)***	***43***	***18***

Lower Elevation	Address	Direction / Distance	Map ID	Page
2 - 4 WEST FOREST AV	***2 -4 WEST FOREST AVE***	***ESE 0 - 1/8 (0.065 mi.)***	***B14***	***11***
2-4 WEST FOREST AVEN	***2-4 WEST FOREST AVEN***	***ESE 0 - 1/8 (0.065 mi.)***	***B15***	***11***
Not reported	884 RAILROAD ST	NW 1/4 - 1/2 (0.411 mi.)	47	19

NY MANIFEST: A review of the NY MANIFEST list, as provided by EDR, and dated 01/01/2019 has revealed that there is 1 NY MANIFEST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MOTOR WHEEL CORP EPA ID: MID006536221	***717 NORRIS ST***	***ENE 1/8 - 1/4 (0.239 mi.)***	***G30***	***15***

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

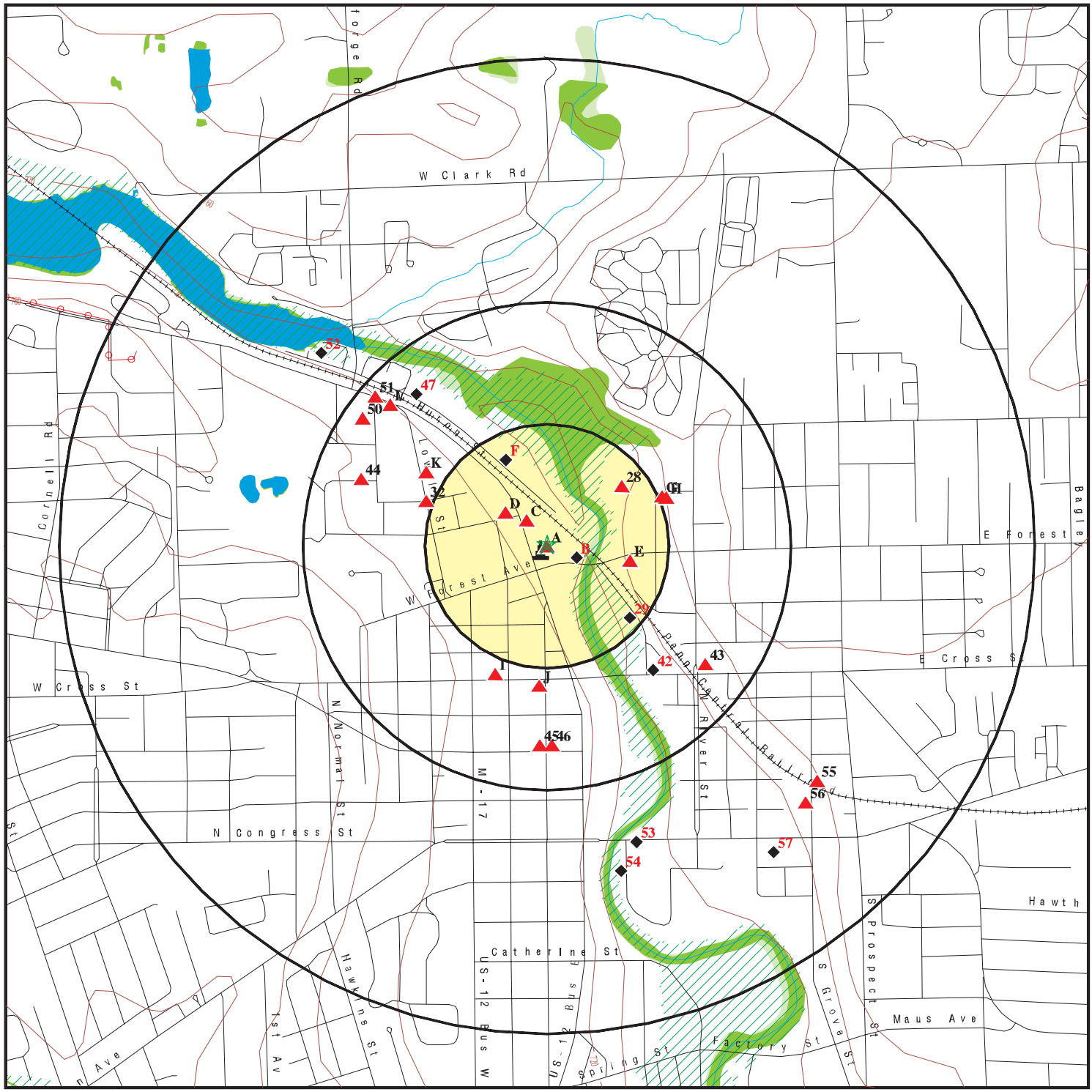
EDR MGP: A review of the EDR MGP list, as provided by EDR, has revealed that there is 1 EDR MGP site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
YPSILANTI GAS CO	N. HURON STREET	SW 0 - 1/8 (0.019 mi.)	A13	10

Count: 5 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
YPSILANTI	1027300348	CITY OF YPSILANTI - FOREST AVE BR	FOREST AVE BR - T3S R7E S4	48197	FINDS
YPSILANTI	1027221126	CITY OF YPSILANTI - FOREST AVE BR	FOREST AVE BR - T3S R7E S4	48197	RCRA-VSQG
YPSILANTI	S128916244	CITY OF YPSILANTI - FOREST AVE BR	FOREST AVE BR - T3S R7E S4	48197	MI WDS
YPSILANTI	1027259132	CITY OF YPSILANTI - FOREST AVE BR	FOREST AVE BR - T3S R7E S4	48197	ECHO
YPSILANTI CITY	S106521770	WATER STREET REDEVELOPMENT	17 S RIVER ST & 144 E MICHIGAN	48197	MI INVENTORY, MI BEA, MI VCP

OVERVIEW MAP - 7458196.2S



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- Special Flood Hazard Area (1%)
- 0.2% Annual Chance Flood Hazard
- National Wetland Inventory
- State Wetlands

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME:	Ypsilanti	CLIENT:	AKT Environmental Consultants
ADDRESS:	14 W Forest Avenue Ypsilanti MI 48197	CONTACT:	Scott Waiselewski
		INQUIRY #:	7458196.2s
LAT/LONG:	42.249759 / 83.614554	DATE:	September 29, 2023 4:18 pm

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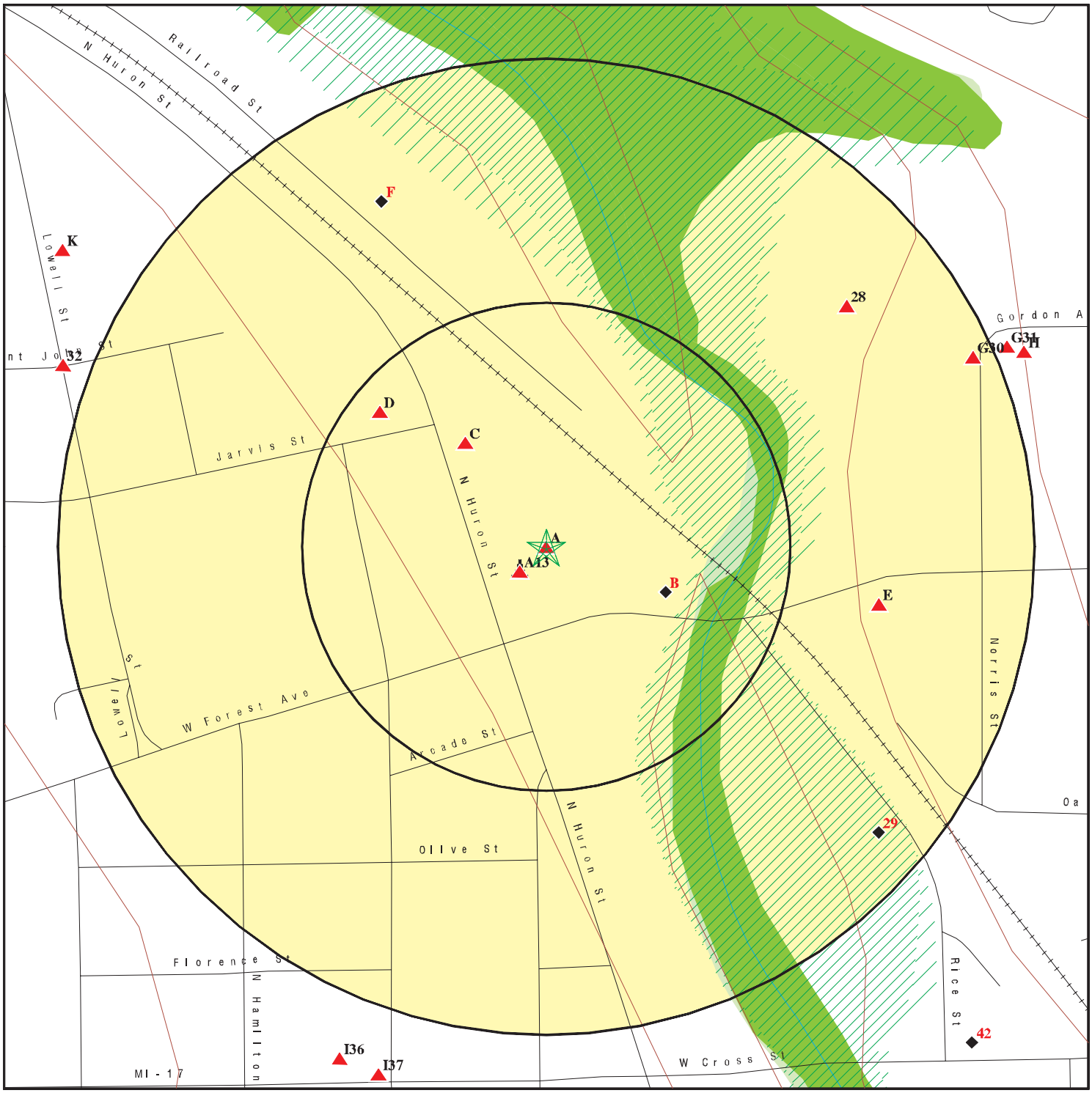
DETAIL MAP - 7458196.2S



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Special Flood Hazard Area (1%)
- 0.2% Annual Chance Flood Hazard
- National Wetland Inventory
- State Wetlands

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME:	Ypsilanti	CLIENT:	AKT Environmental Consultants
ADDRESS:	14 W Forest Avenue Ypsilanti MI 48197	CONTACT:	Scott Waiselewski
		INQUIRY #:	7458196.2s
LAT/LONG:	42.249759 / 83.614554	DATE:	September 29, 2023 4:20 pm

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Lists of Federal NPL (Superfund) sites								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
Lists of Federal Delisted NPL sites								
Delisted NPL	1.000		0	0	0	0	NR	0
Lists of Federal sites subject to CERCLA removals and CERCLA orders								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
Lists of Federal CERCLA sites with NFRAP								
SEMS-ARCHIVE	0.500		0	1	1	NR	NR	2
Lists of Federal RCRA facilities undergoing Corrective Action								
CORRACTS	1.000		0	0	0	0	NR	0
Lists of Federal RCRA TSD facilities								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Lists of Federal RCRA generators								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-VSQG	0.250	1	0	0	NR	NR	NR	1
Federal institutional controls / engineering controls registries								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	TP	1	NR	NR	NR	NR	NR	1
Lists of state- and tribal hazardous waste facilities								
MI SHWS	1.000		0	0	0	0	NR	0
Lists of state and tribal landfills and solid waste disposal facilities								
MI SWF/LF	0.500		0	0	0	NR	NR	0
Lists of state and tribal leaking storage tanks								
MI LUST	0.500	1	1	2	7	NR	NR	11

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
Lists of state and tribal registered storage tanks								
FEMA UST	0.250		0	0	NR	NR	NR	0
MI UST	0.250	1	2	2	NR	NR	NR	5
MI AST	0.250		1	0	NR	NR	NR	1
INDIAN UST	0.250		0	0	NR	NR	NR	0
State and tribal institutional control / engineering control registries								
MI AUL	0.500		0	0	2	NR	NR	2
Lists of state and tribal voluntary cleanup sites								
INDIAN VCP	0.500		0	0	0	NR	NR	0
MI VCP	0.500		4	1	5	NR	NR	10
Lists of state and tribal brownfield sites								
MI BROWNFIELDS	0.500		2	0	0	NR	NR	2
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		1	0	1	NR	NR	2
Local Lists of Landfill / Solid Waste Disposal Sites								
MI SWRCY	0.500		0	0	0	NR	NR	0
MI HIST LF	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
MI PART 201	1.000		1	0	1	5	NR	7
MI INVENTORY	0.500		4	2	10	NR	NR	16
MI CDL	TP		NR	NR	NR	NR	NR	0
MI DEL PART 201	1.000		0	0	1	1	NR	2
US CDL	TP		NR	NR	NR	NR	NR	0
Local Land Records								
MI LIENS	TP		NR	NR	NR	NR	NR	0
LIENS 2	TP		NR	NR	NR	NR	NR	0
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
MI SPILLS	TP	2	NR	NR	NR	NR	NR	2
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		1	3	NR	NR	NR	4

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP	2	NR	NR	NR	NR	NR	2
UXO	1.000		0	0	0	0	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
ECHO	TP	2	NR	NR	NR	NR	NR	2
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
PFAS NPL	0.250		0	0	NR	NR	NR	0
PFAS FEDERAL SITES	0.250		0	0	NR	NR	NR	0
PFAS TSCA	0.250		0	0	NR	NR	NR	0
PFAS RCRA MANIFEST	0.250		0	0	NR	NR	NR	0
PFAS ATSDR	0.250		0	0	NR	NR	NR	0
PFAS WQP	0.250		0	0	NR	NR	NR	0
PFAS NPDES	0.250		0	0	NR	NR	NR	0
PFAS ECHO	0.250		0	0	NR	NR	NR	0
PFAS ECHO FIRE TRAINING	0.250		0	0	NR	NR	NR	0
PFAS PART 139 AIRPORT	0.250		0	0	NR	NR	NR	0
AQUEOUS FOAM NRC	0.250		0	0	NR	NR	NR	0
MI PFAS	0.250		0	0	NR	NR	NR	0
MI AIRS	TP		NR	NR	NR	NR	NR	0
MI ASBESTOS	TP		NR	NR	NR	NR	NR	0
MI BEA	0.500		6	1	7	NR	NR	14

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
MI COAL ASH	0.500		0	0	0	NR	NR	0
MI DRYCLEANERS	0.250		0	0	NR	NR	NR	0
MI Financial Assurance	TP	1	NR	NR	NR	NR	NR	1
MI LEAD	TP		NR	NR	NR	NR	NR	0
NY MANIFEST	0.250		0	1	NR	NR	NR	1
MI NPDES	TP	1	NR	NR	NR	NR	NR	1
MI UIC	TP		NR	NR	NR	NR	NR	0
MI WDS	TP	1	NR	NR	NR	NR	NR	1
MINES MRDS	0.250		0	0	NR	NR	NR	0
BIOSOLIDS	TP		NR	NR	NR	NR	NR	0
PFAS TRIS	0.250		0	0	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		1	0	0	0	NR	1
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
MI RGA PART 201	TP		NR	NR	NR	NR	NR	0
MI RGA LF	TP		NR	NR	NR	NR	NR	0
MI RGA LUST	TP	4	NR	NR	NR	NR	NR	4
- Totals --		17	24	13	35	6	0	95

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

A1
Target Property **14 W FORREST**
YPSILANTI, MI

Actual:
717 ft.

MI SPILLS **S128493047**
N/A

Click here for full text details

A2
Target Property **14 W FORREST**
YPSILANTI, MI

Actual:
717 ft.

MI SPILLS **S115950125**
N/A

Click here for full text details

A3
Target Property **YPSILANTI DPW YARD**
14 W. FOREST ST.
YPSILANTI, MI

Actual:
717 ft.

MI RGA LUST **S115701933**
N/A

Click here for full text details

MI RGA LUST
Facility ID 0-008214

A4
Target Property **YPSILANTI DPW YARD**
14 W FOREST ST
YPSILANTI, MI

Actual:
717 ft.

MI RGA LUST **S115701932**
N/A

Click here for full text details

MI RGA LUST
Facility ID 0-008214

A5
Target Property **CITY OF YPSILANTI DPW**
14 W. FOREST
YPSILANTI, MI

Actual:
717 ft.

MI RGA LUST **S115670268**
N/A

Click here for full text details

A6
Target
Property

YPSILANTI DPW YARD
14 W FOREST AVE
YPSILANTI, MI 48197

MI LUST **U000266183**
MI UST **N/A**
MI Financial Assurance
MI WDS

Actual:
717 ft.

Click here for full text details

MI LUST
Release Status Closed
Facility Id 00008214
Facility Id 8214
Substance Release Gasoline

MI UST
Facility Type CLOSED
Facility Id 00008214
Tank Status Removed from Ground
Tank Status Currently In Use

MI WDS
WMD Id 447086
Site Id MIK924393754

A7
Target
Property

CITY OF YPSILANTI
14 W FOREST AVE
YPSILANTI, MI 48197

RCRA-VSQG **1012181295**
MIK924393754

Actual:
717 ft.

Click here for full text details

RCRA-VSQG
EPA Id MIK924393754

A8
Target
Property

CITY OF YPSILANTI
14 W FOREST AVE
YPSILANTI, MI 48197

FINDS **1012235680**
ECHO **N/A**

Actual:
717 ft.

Click here for full text details

FINDS
Registry ID: 110039564343

ECHO
Registry ID 110039564343

A9
Target
Property
YPSILANTI MS4-WASHTENAW
14 WEST FOREST AVENUE
YPSILANTI, MI 48197

FINDS **1018384564**
ECHO **N/A**

Actual:
717 ft.

Click here for full text details

FINDS
Registry ID: 110069480001

ECHO
Registry ID 110069480001

A10
Target
Property
14 WEST FOREST AVE
YPSILANTI, MI 48197

ERNS **2013061526**
N/A

Actual:
717 ft.

Click here for full text details

ERNS
NRC Report # 1061526
Incident Date Time 2013-09-28 10:59:00

A11
Target
Property
YPSILANTI MS4-WASHTENAW
14 WEST FOREST AVENUE
YPSILANTI, MI 48197

MI NPDES **S110364303**
N/A

Actual:
717 ft.

Click here for full text details

MI NPDES
Permit Number MIS040015

A12
Target
Property
YPSILANTI DPW YARD
14 W FOREST AVE
YPSILANTI, MI

MI RGA LUST **S115701931**
N/A

Actual:
717 ft.

Click here for full text details

MI RGA LUST
Facility ID 00008214
Facility ID 8214

A13
SW
< 1/8
0.019 mi.
98 ft.
YPSILANTI GAS CO
N. HURON STREET
YPSILANTI, MI 48197

EDR MGP **1008408157**
N/A

Relative:
Higher

Click here for full text details

B14
ESE
< 1/8
0.065 mi.
345 ft.

Relative:
Lower

2 - 4 WEST FOREST AVENUE
2 -4 WEST FOREST AVENUE
YPSILANTI, MI 48197

Click here for full text details

MI INVENTORY
Facility ID 81000902

MI INVENTORY **S127819068**
MI BEA **N/A**
MI VCP

B15
ESE
< 1/8
0.065 mi.
345 ft.

Relative:
Lower

2-4 WEST FOREST AVENUE
2-4 WEST FOREST AVENUE
WASHTENAW (County), MI 48197

Click here for full text details

MI INVENTORY
Facility ID 81000739

MI INVENTORY **S127499050**
MI BEA **N/A**
MI VCP

B16
ESE
< 1/8
0.065 mi.
345 ft.

Relative:
Lower

FORMER FARM BUREAU PROPERTY
2 WEST FOREST STREET
YPSILANTI, MI 48197

Click here for full text details

US BROWNFIELDS
ACRES property ID 10612

FINDS
Registry ID: 110015331568

US BROWNFIELDS **1016306889**
FINDS **N/A**

B17
ESE
< 1/8
0.065 mi.
345 ft.

Relative:
Lower

FORMER FARM BUREAU
2 W. FOREST ST.
YPSILANTI, MI

Click here for full text details

MI BROWNFIELDS **S118065856**
N/A

C18
NW
< 1/8
0.067 mi.
356 ft.

Relative:
Higher

ERB LUMBER
626 N HURON ST
YPSILANTI, MI 48197

Click here for full text details

MI LUST
Release Status Closed
Facility Id 00033803
Facility Id 33803

MI UST

MI LUST **1000122555**
MI UST **MID020108627**
RCRA NonGen / NLR
FINDS
ECHO

ERB LUMBER (Continued) **1000122555**

Facility Type CLOSED
Facility Id 00033803
Tank Status Removed from Ground

RCRA NonGen / NLR
EPA Id MID020108627

FINDS
Registry ID: 110003590999

ECHO
Registry ID 110003590999

C19
NW
< 1/8
0.067 mi.
356 ft.

Relative: Higher

626 N HURON **MI INVENTORY** **S127500348**
626 N HURON **MI BEA** **N/A**
WASHTENAW (County), MI 48197 **MI VCP**

Click here for full text details

MI INVENTORY
Facility ID 81000817

C20
NW
< 1/8
0.067 mi.
356 ft.

Relative: Higher

ERB LUMBER **MI AST** **S108236634**
626 N HURON ST **MI BEA** **N/A**
YPSILANTI, MI 48197 **MI WDS**

Click here for full text details

MI AST
Facility Id 92081109
Tank Status Non-Registered Tank

MI WDS
WMD Id 395144
Site Id MID020108627

D21
NW
< 1/8
0.110 mi.
579 ft.

Relative: Higher

MI BEA **S105768120**
298 JARVIS ST **N/A**
YPSILANTI CITY, MI 48918

Click here for full text details

D22
NW
< 1/8
0.110 mi.
579 ft.

Relative:
Higher

298 JARVIS ST/JWB INVESTMENTS — **MI BROWNFIELDS** — **S110126800**
298 JARVIS ST — **MI PART 201** — **N/A**
YPSILANTI, MI 48197 — **MI INVENTORY**
MI BEA
MI VCP

Click here for full text details

MI PART 201
Facility Status Evaluation conducted
Facility ID 81000550

MI INVENTORY
Facility ID 81000550

D23
NW
< 1/8
0.110 mi.
579 ft.

Relative:
Higher

MIGUEL THORNTON PROPERTY — **MI UST** — **U003426332**
298 JARVIS ST — **N/A**
YPSILANTI, MI 48197

Click here for full text details

MI UST
Facility Type CLOSED
Facility Id 00039729
Tank Status Closed in Ground

E24
East
1/8-1/4
0.173 mi.
913 ft.

Relative:
Higher

MICHIGAN LADDER PROPERTIES, LLC — **MI INVENTORY** — **S117324949**
12 EAST FORREST AVENUE — **MI BEA** — **N/A**
YPSILANTI, MI 48198 — **MI VCP**

Click here for full text details

MI INVENTORY
Facility ID 81000598

E25
East
1/8-1/4
0.173 mi.
913 ft.

Relative:
Higher

MICHIGAN LADDER CO — **RCRA NonGen / NLR** — **1000241443**
12 E FOREST AVE — **FINDS** — **MID005363502**
YPSILANTI, MI 48198 — **ECHO**

Click here for full text details

RCRA NonGen / NLR
EPA Id MID005363502

FINDS
Registry ID: 110003580991

ECHO
Registry ID 110003580991

F26
NNW
1/8-1/4
0.196 mi.
1034 ft.

Relative:
Lower

OLD GAS GARAGE TRANSPORTATION SERVICE CENTER
800 RAILROAD ST
YPSILANTI, MI 48197

MI LUST
MI UST
MI WDS

U000266518
N/A

Click here for full text details

MI LUST
Release Status Open
Release Status Closed
Facility Id 00034879
Facility Id 34879
Substance Release Diesel,Gasoline
Substance Release Diesel
Substance Release Gasoline

MI UST
Facility Type CLOSED
Facility Id 00034879
Tank Status Removed from Ground
Tank Status Closed in Ground

MI WDS
WMD Id 457676
Site Id MIG000007829

F27
NNW
1/8-1/4
0.196 mi.
1034 ft.

Relative:
Lower

OLD GAS GARAGE TRANSPORTATION SERVICE CENTER
800 RAILROAD ST
YPSILANTI, MI 48197

MI INVENTORY

S117440164
N/A

Click here for full text details

MI INVENTORY
Facility ID 34879

28
NE
1/8-1/4
0.197 mi.
1041 ft.

Relative:
Higher

EASTERN MICHIGAN UNIVERSITY
PHYSICAL PLANT W CIRCLE DR
YPSILANTI, MI 48197

MI LUST
MI UST
MI WDS

U001147815
N/A

Click here for full text details

MI LUST
Release Status Closed
Facility Id 36368
Facility Id 00036368
Substance Release Diesel,Gasoline

MI UST
Facility Type CLOSED
Facility Id 00036368
Tank Status Removed from Ground

MI WDS

EASTERN MICHIGAN UNIVERSITY (Continued) **U001147815**

WMD Id 424950
Site Id MIG000047353

29
SE
1/8-1/4
0.224 mi.
1185 ft.

Relative:
Lower

CITY OF YPSILANTI
651 RICE ST
YPSILANTI, MI 48198

RCRA NonGen / NLR **1010319643**
MIK262667918

Click here for full text details

RCRA NonGen / NLR
EPA Id MIK262667918

G30
ENE
1/8-1/4
0.239 mi.
1262 ft.

Relative:
Higher

MOTOR WHEEL CORP
717 NORRIS ST
YPSILANTI, MI 48197

SEMS-ARCHIVE **1000340721**
RCRA NonGen / NLR **MID006536221**
ECHO
NY MANIFEST

Click here for full text details

SEMS-ARCHIVE
Site ID 0502389
EPA Id MID006536221

RCRA NonGen / NLR
EPA Id MID006536221

ECHO
Registry ID 110001130295

NY MANIFEST
EPA ID MID006536221

G31
ENE
1/4-1/2
0.257 mi.
1358 ft.

Relative:
Higher

717, 720 & 730 NORRIS ST
717; 720 & 730 NORRIS ST
YPSILANTI, MI 48933

MI INVENTORY **S128642434**
MI VCP **N/A**

Click here for full text details

MI INVENTORY
Facility ID 81000828

32
WNW
1/4-1/2
0.264 mi.
1395 ft.

Relative:
Higher

NEW ARBOR REDEVELOPMENT AREA
800 LOWELL, 298 JARVIS, & PART OF NORFOL
YPSILANTI TOWNSHIP, MI

Click here for full text details

MI BEA **S105542086**
N/A

H33
ENE
1/4-1/2
0.264 mi.
1395 ft.

Relative:
Higher

715 - 717 & 730 NORRIS ST
715 - 717 & 730 NORRIS ST
YPSILANTI, MI 48933

Click here for full text details

MI INVENTORY
Facility ID 81000827

MI INVENTORY **S127819063**
MI VCP **N/A**

H34
ENE
1/4-1/2
0.264 mi.
1395 ft.

Relative:
Higher

MOTOR WHEEL CORP
730 NORRIS ST
YPSILANTI CITY, MI

Click here for full text details

MI BEA **S106802582**
N/A

H35
ENE
1/4-1/2
0.264 mi.
1395 ft.

Relative:
Higher

730 NORRIS ST
730 NORRIS ST
YPSILANTI, MI 48933

Click here for full text details

MI INVENTORY
Facility ID 81000831

MI INVENTORY **S127500497**
MI BEA **N/A**
MI VCP

I36
SSW
1/4-1/2
0.283 mi.
1492 ft.

Relative:
Higher

UNKOWN
306 W CROSS ST
YPSILANTI, MI 48197

Click here for full text details

MI LUST
Release Status Closed
Facility Id 50005211
Substance Release Unknown

MI UST
Facility Type CLOSED
Facility Id 50005211
Tank Status Non-Registered Tank
Facility ID 50005211

MI LUST **U004181971**
MI UST **N/A**

I37
SSW
1/4-1/2
0.284 mi.
1497 ft.

Relative:
Higher

306 W CROSS AVE
YPSILANTI CITY, MI

MI BEA **S105768114**
N/A

Click here for full text details

J38
South
1/4-1/2
0.286 mi.
1511 ft.

Relative:
Higher

YPSI FUEL MART LLC
317 N WASHINGTON ST
YPSILANTI, MI 48197

MI LUST **S118615383**
MI INVENTORY **N/A**
MI Financial Assurance

Click here for full text details

MI LUST
Release Status Open
Facility Id 00018503
Substance Release Gasoline,Gasoline,Gasoline

MI INVENTORY
Facility ID 18503

J39
South
1/4-1/2
0.286 mi.
1511 ft.

Relative:
Higher

KNIGHT ENTERPRISES, INC
317 N WASHINGTON ST
YPSILANTI, MI 48197

MI LUST **U003966509**
MI UST **N/A**

Click here for full text details

MI LUST
Release Status Open
Facility Id 18503
Substance Release Gasoline

MI UST
Facility Type ACTIVE
Facility Id 00018503
Tank Status Currently In Use

K40
WNW
1/4-1/2
0.291 mi.
1534 ft.

Relative:
Higher

800 LOWELL STREET
800 LOWELL STREET
YPSILANTI, MI 48197

MI PART 201 **S105094992**
MI INVENTORY **N/A**
MI BEA
MI WDS
MI VCP

Click here for full text details

MI PART 201
Facility Status Interim Response in progress
Facility ID 81000489

MI INVENTORY
Facility ID 81000489

800 LOWELL STREET (Continued) **S105094992**

MI WDS
WMD Id 397785
Site Id MID091955674

K41
WNW
1/4-1/2
0.291 mi.
1534 ft.

Relative:
Higher

UCC DEVELOPMENT PROJECT **US BROWNFIELDS** **1023620771**
800 LOWELL STREET **FINDS** **N/A**
YPSILANTI, MI 48197

Click here for full text details

US BROWNFIELDS
ACRES property ID 227663

FINDS
Registry ID: 110070028527

42
SE
1/4-1/2
0.334 mi.
1766 ft.

Relative:
Lower

IVAN HARNER **MI LUST** **U004144986**
15 E CROSS ST **MI UST** **N/A**
YPSILANTI, MI 48198 **MI INVENTORY**

Click here for full text details

MI LUST
Release Status Open
Facility Id 42214
Facility Id 00042214
Substance Release Gasoline
Substance Release Gasoline,Gasoline

MI UST
Facility Type CLOSED
Facility Id 00042214
Tank Status Removed from Ground

MI INVENTORY
Facility ID 42214

43
SE
1/4-1/2
0.405 mi.
2138 ft.

Relative:
Higher

400 N. RIVER STREET **MI INVENTORY** **S120852038**
400 N. RIVER STREET **MI BEA** **N/A**
WASHTENAW (County), MI 48198 **MI VCP**

Click here for full text details

MI INVENTORY
Facility ID 81000782

44
WNW
1/4-1/2
0.405 mi.
2139 ft.

Relative:
Higher

BURTON ST GW CONTAM — **MI DEL PART 201** — **S105965720**
BURTON STREET — **N/A**
ANN ARBOR, MI -0-

Click here for full text details

MI DEL PART 201
Facility Id 81000010

45
South
1/4-1/2
0.408 mi.
2154 ft.

Relative:
Higher

RAYMOND VIERS — **MI AUL** — **S109846694**
201 NORTH WASHINGTON — **N/A**
YPSILANTI CITY, MI 48197

Click here for full text details

MI AUL
Facility ID 00011419

46
South
1/4-1/2
0.408 mi.
2155 ft.

Relative:
Higher

RAYMOND VIERS — **MI LUST** — **U002303281**
202 N WASHINGTON ST — **MI UST** — **N/A**
YPSILANTI, MI 48197 — **MI INVENTORY**
MI WDS

Click here for full text details

MI LUST
Release Status Closed
Facility Id 11419
Facility Id 00011419
Substance Release Gasoline

MI UST
Facility Type CLOSED
Facility Id 00011419
Tank Status Removed from Ground

MI INVENTORY
Facility ID 11419

MI WDS
WMD Id 443102
Site Id MIG000040375

47
NW
1/4-1/2
0.411 mi.
2169 ft.

Relative:
Lower

MI BEA — **S105768123**
884 RAILROAD ST — **N/A**
YPSILANTI TOWNSHIP, MI

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L48
NW
1/4-1/2
0.433 mi.
2285 ft.

Relative:
Higher

STOP & GO HURON RIVER DRIVE
819 HURON RIVER DR
YPSILANTI, MI 48197

SEMS-ARCHIVE **1003871766**
MID981188220

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SEMS-ARCHIVE
Site ID 0503472
EPA Id MID981188220

L49
NW
1/4-1/2
0.433 mi.
2285 ft.

Relative:
Higher

HURON RIVER GAS
819 HURON RIVER RD
YPSILANTI, MI 48197

MI LUST **U003834099**
MI UST **N/A**
MI INVENTORY
MI AIRS
MI Financial Assurance

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MI LUST
Release Status Open
Facility Id 00021838
Facility Id 21838

MI UST
Facility Type ACTIVE
Facility Id 00021838
Tank Status Currently In Use

MI INVENTORY
Facility ID 21838

MI AIRS
State Registration Id N5780

50
NW
1/4-1/2
0.460 mi.
2428 ft.

Relative:
Higher

FINISHING SERVICES INC
877 ANN STREET
YPSILANTI, MI 48197

RCRA-LQG **1000262759**
MI LUST **MID079850699**
MI UST
MI INVENTORY
FINDS
ECHO
MI AIRS
MI NPDES
MI WDS

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RCRA-LQG
EPA Id MID079850699

MI LUST
Release Status Closed
Facility Id 1374
Facility Id 00001374

MI UST

FINISHING SERVICES INC (Continued) **1000262759**

Facility Type CLOSED
Facility Id 00001374
Tank Status Removed from Ground

MI INVENTORY
Facility ID 1374

FINDS
Registry ID: 110000852435

ECHO
Registry ID 110000852435

MI AIRS
State Registration Id N2474

MI NPDES
Permit Number NEC186685

MI WDS
WMD Id 397344
Site Id MID079850699

51
NW
1/4-1/2
0.467 mi.
2467 ft.

Relative:
Higher

FINISHING SERVICES INC **MI AUL** **S109846095**
HURON RIVER DRIVE & ANN STREET **N/A**
YPSILANTI CITY, MI 48197

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MI AUL
Facility ID 00001374

52
NW
1/2-1
0.609 mi.
3216 ft.

Relative:
Lower

PENINSULAR PARK RESIDENTIAL PROJECT **MI BROWNFIELDS** **S108632631**
1000 HURON RIVER DRIVE **MI PART 201** **N/A**
YPSILANTI, MI 48197 **MI INVENTORY**
MI BEA
MI VCP

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MI PART 201
Facility Status Interim Response conducted - No further activities anticipated
Facility ID 81000537

MI INVENTORY
Facility ID 81000537

53
SSE
1/2-1
0.634 mi.
3345 ft.

Relative:
Lower

14 E MICHIGAN AVE (MIDTOWN AUTO)
14 EAST MICHIGAN AVENUE
YPSILANTI, MI 48198

MI INVENTORY **S109029761**
MI PART 201 **N/A**
MI VCP

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MI INVENTORY
Facility ID 81000162

MI PART 201
Facility Status See Leaking Underground Storage Tank Site Database
Facility ID 81000162

54
SSE
1/2-1
0.683 mi.
3606 ft.

Relative:
Lower

YPSILANTI WATER STREET WATERFRONT DEV.
WATER ST
YPSILANTI, MI 48198

MI PART 201 **S108632626**
MI INVENTORY **N/A**
MI BEA
MI VCP

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MI PART 201
Facility Status Inactive - no actions taken to address contamination
Facility ID 81000495

MI INVENTORY
Facility ID 81000495

55
SE
1/2-1
0.734 mi.
3874 ft.

Relative:
Higher

YPSILANTI ECONOMIC DEVELOPMENT CORPERATION
206 N GROVE ST
YPSILANTI, MI 48198

MI BROWNFIELDS **S105144776**
MI PART 201 **N/A**
MI BEA
MI WDS

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MI BROWNFIELDS
Status proposed
Ernie Id Number 81000483
Facility Id 00040998

MI PART 201
Facility Status Interim Response conducted - No further activities anticipated
Facility ID 81000483

MI WDS
WMD Id 464286
Site Id MIK162121883

56
SE
1/2-1
0.746 mi.
3941 ft.

Relative:
Higher

MARSH PLATING YPSILANTI
103 N GROVE
YPSILANTI, MI 48197

MI DEL PART 201
MI AIRS
MI WDS

S107697307
N/A

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MI DEL PART 201
Facility Id 81000023

MI AIRS
State Registration Id B2576

MI WDS
WMD Id 393571
Site Id MID005371661

57
SE
1/2-1
0.781 mi.
4122 ft.

Relative:
Lower

300-320 E. MICHIGAN
300-320 E. MICHIGAN AVE
YPSILANTI, MI 48198

MI INVENTORY
MI PART 201
MI VCP

S110126801
N/A

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MI INVENTORY
Facility ID 81000551

MI PART 201
Facility Status Evaluation conducted
Facility ID 81000551

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
MI	AIRS	Permit and Emissions Inventory Data	Department of Environment, Great Lakes, and E	06/12/2023	06/13/2023	08/31/2023
MI	ASBESTOS	Asbestos Notification Listing	Department of Licensing & Regulatory Affairs	05/31/2023	06/08/2023	06/29/2023
MI	AST	Aboveground Tanks	Department of Licensing & Regulatory Affairs	05/03/2023	05/11/2023	08/02/2023
MI	AUL	Engineering and Institutional Controls	Department of Environment, Great Lakes, and E	05/23/2023	05/25/2023	08/22/2023
MI	BEA	Baseline Environmental Assessment Database	Department of Environment, Great Lakes, and E	05/01/2023	05/11/2023	08/02/2023
MI	BROWNFIELDS	Brownfields and USTfield Site Database	Department of Environment, Great Lakes, and E	04/19/2023	04/19/2023	07/11/2023
MI	BROWNFIELDS 2	Brownfields Building and Land Site Locations	Economic Development Corporation	04/17/2023	04/19/2023	07/11/2023
MI	CDL	Clandestine Drug Lab Listing	Department of Community Health	04/28/2023	05/03/2023	05/10/2023
MI	COAL ASH	Coal Ash Disposal Sites	Department of Environment, Great Lakes, and E	04/01/2021	04/06/2021	06/24/2021
MI	DEL PART 201	Delisted List of Contaminated Sites	Department of Environment, Great Lakes, and E	08/01/2013	08/01/2013	09/11/2013
MI	DRYCLEANERS	Drycleaning Establishments	Department of Environment, Great Lakes, and E	04/12/2023	07/11/2023	09/26/2023
MI	FINANCIAL ASSURANCE 3	Financial Assurance Information Listing	Department of Licensing & Regulatory Affairs	04/12/2023	04/26/2023	07/18/2023
MI	Financial Assurance 1	Financial Assurance Information Listing	Department of Environment, Great Lakes, and E	06/28/2023	06/29/2023	09/22/2023
MI	Financial Assurance 2	Financial Assurance Information Listing	Department of Environment, Great Lakes, and E	09/11/2023	09/14/2023	09/21/2023
MI	HIST LF	Inactive Solid Waste Facilities	Department of Environment, Great Lakes, and E	03/01/1997	02/28/2003	03/06/2003
MI	INVENTORY	Inventory of Facilities	Department of Environment, Great Lakes, and E	04/17/2023	04/18/2023	07/11/2023
MI	LEAD CERT	Lead Safe Housing Registry	Department of Community Health	03/25/2020	03/25/2020	06/15/2020
MI	LIENS	Lien List	Department of Environment, Great Lakes, and E	07/10/2023	07/11/2023	09/25/2023
MI	LUST	Leaking Underground Storage Tank Sites	Department of Environment, Great Lakes, and E	05/10/2023	05/11/2023	08/03/2023
MI	NPDES	List of Active NPDES Permits	Department of Environment, Great Lakes, and E	07/05/2022	09/27/2022	12/13/2022
MI	PART 201	Part 201 Site List	Department of Environment, Great Lakes, and E	10/01/2013	10/03/2014	10/03/2014
MI	PEAS	Pollution Emergency Alerting System	Department of Environment, Great Lakes, and E	04/24/2023	04/26/2023	07/19/2023
MI	PFAS	PFAS Contaminated Sites Listing	Department of Environment, Great Lakes & Ener	05/02/2023	05/09/2023	08/02/2023
MI	RGA LF	Recovered Government Archive Solid Waste Facilities List	Department of Environment, Great Lakes, and E		07/01/2013	01/13/2014
MI	RGA LUST	Recovered Government Archive Leaking Underground Storage Tan	Department of Environment, Great Lakes, and E		07/01/2013	12/24/2013
MI	RGA PART 201	Recovered Government Archive State Hazardous Waste Facilitie	Department of Environment, Great Lakes, and E		07/01/2013	12/24/2013
MI	SHWS	This state does not maintain a SHWS list. See the Federal CE	Department of Environment, Great Lakes, and E		10/31/2013	11/20/2013
MI	SWF/LF	Solid Waste Facilities Database	Department of Environment, Great Lakes, and E	06/15/2023	06/15/2023	08/31/2023
MI	SWRCY	Recycling Facilities	Department of Environment, Great Lakes, and E	06/27/2023	06/28/2023	09/19/2023
MI	UIC	Underground Injection Wells Database	Department of Environment, Great Lakes, and E	04/13/2023	04/19/2023	07/11/2023
MI	UST	Underground Storage Tank Facility List	Department of Licensing & Regulatory Affairs	02/06/2023	05/09/2023	08/02/2023
MI	UST 2	Underground Storage Tank Listing	Department of Licensing & Regulatory Affairs	01/28/2022	02/01/2022	04/25/2022
MI	VCP	Voluntary Cleanup Program site	DEQ	05/18/2023	05/18/2023	08/09/2023
MI	WDS	Waste Data System	Department of Environment, Great Lakes, and E	06/06/2023	06/07/2023	08/29/2023
US	2020 COR ACTION	2020 Corrective Action Program List	Environmental Protection Agency	09/30/2017	05/08/2018	07/20/2018
US	ABANDONED MINES	Abandoned Mines	Department of Interior	06/13/2023	06/14/2023	08/14/2023
US	AQUEOUS FOAM NRC	Aqueous Foam Related Incidents Listing	Environmental Protection Agency	07/05/2023	07/06/2023	09/25/2023
US	BIOSOLIDS	ICIS-NPDES Biosolids Facility Data	Environmental Protection Agency	07/16/2023	07/18/2023	08/28/2023
US	BRS	Biennial Reporting System	EPA/NTIS	12/31/2021	03/09/2023	03/20/2023
US	COAL ASH DOE	Steam-Electric Plant Operation Data	Department of Energy	12/31/2021	04/14/2023	07/10/2023
US	COAL ASH EPA	Coal Combustion Residues Surface Impoundments List	Environmental Protection Agency	01/12/2017	03/05/2019	11/11/2019
US	CONSENT	Superfund (CERCLA) Consent Decrees	Department of Justice, Consent Decree Library	03/31/2023	04/20/2023	07/10/2023
US	CORRACTS	Corrective Action Report	EPA	07/24/2023	07/31/2023	08/14/2023
US	DEBRIS REGION 9	Torres Martinez Reservation Illegal Dump Site Locations	EPA, Region 9	01/12/2009	05/07/2009	09/21/2009
US	DOCKET HWC	Hazardous Waste Compliance Docket Listing	Environmental Protection Agency	05/06/2021	05/21/2021	08/11/2021
US	DOD	Department of Defense Sites	USGS	06/07/2021	07/13/2021	03/09/2022
US	DOT OPS	Incident and Accident Data	Department of Transporation, Office of Pipeli	01/02/2020	01/28/2020	04/17/2020

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
US	Delisted NPL	National Priority List Deletions	EPA	06/22/2023	07/06/2023	07/24/2023
US	ECHO	Enforcement & Compliance History Information	Environmental Protection Agency	06/24/2023	06/29/2023	09/25/2023
US	EDR Hist Auto	EDR Exclusive Historical Auto Stations	EDR, Inc.			
US	EDR Hist Cleaner	EDR Exclusive Historical Cleaners	EDR, Inc.			
US	EDR MGP	EDR Proprietary Manufactured Gas Plants	EDR, Inc.			
US	EPA WATCH LIST	EPA WATCH LIST	Environmental Protection Agency	08/30/2013	03/21/2014	06/17/2014
US	ERNS	Emergency Response Notification System	National Response Center, United States Coast	06/12/2023	06/20/2023	08/14/2023
US	FEDERAL FACILITY	Federal Facility Site Information listing	Environmental Protection Agency	06/23/2023	06/23/2023	09/20/2023
US	FEDLAND	Federal and Indian Lands	U.S. Geological Survey	04/02/2018	04/11/2018	11/06/2019
US	FEMA UST	Underground Storage Tank Listing	FEMA	03/08/2023	03/09/2023	05/30/2023
US	FINDS	Facility Index System/Facility Registry System	EPA	05/04/2023	05/25/2023	07/24/2023
US	FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA/Office of Prevention, Pesticides and Toxi	04/09/2009	04/16/2009	05/11/2009
US	FTTS INSP	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA	04/09/2009	04/16/2009	05/11/2009
US	FUDS	Formerly Used Defense Sites	U.S. Army Corps of Engineers	05/08/2023	05/16/2023	07/10/2023
US	FUELS PROGRAM	EPA Fuels Program Registered Listing	EPA	05/15/2023	05/17/2023	07/10/2023
US	FUSRAP	Formerly Utilized Sites Remedial Action Program	Department of Energy	03/03/2023	03/03/2023	06/09/2023
US	HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
US	HIST FTTS INSP	FIFRA/TSCA Tracking System Inspection & Enforcement Case Lis	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
US	HMIRS	Hazardous Materials Information Reporting System	U.S. Department of Transportation	06/19/2023	06/23/2023	09/20/2023
US	ICIS	Integrated Compliance Information System	Environmental Protection Agency	11/18/2016	11/23/2016	02/10/2017
US	IHS OPEN DUMPS	Open Dumps on Indian Land	Department of Health & Human Serivces, Indian	04/01/2014	08/06/2014	01/29/2015
US	INDIAN LUST R1	Leaking Underground Storage Tanks on Indian Land	EPA Region 1	04/20/2023	05/09/2023	07/14/2023
US	INDIAN LUST R10	Leaking Underground Storage Tanks on Indian Land	EPA Region 10	04/20/2023	05/09/2023	07/14/2023
US	INDIAN LUST R4	Leaking Underground Storage Tanks on Indian Land	EPA Region 4	04/20/2023	05/09/2023	07/14/2023
US	INDIAN LUST R5	Leaking Underground Storage Tanks on Indian Land	EPA, Region 5	04/14/2023	05/09/2023	07/14/2023
US	INDIAN LUST R6	Leaking Underground Storage Tanks on Indian Land	EPA Region 6	04/26/2023	05/09/2023	07/14/2023
US	INDIAN LUST R7	Leaking Underground Storage Tanks on Indian Land	EPA Region 7	04/25/2023	05/09/2023	07/14/2023
US	INDIAN LUST R8	Leaking Underground Storage Tanks on Indian Land	EPA Region 8	04/19/2023	05/09/2023	07/14/2023
US	INDIAN LUST R9	Leaking Underground Storage Tanks on Indian Land	Environmental Protection Agency	04/19/2023	05/09/2023	07/14/2023
US	INDIAN ODI	Report on the Status of Open Dumps on Indian Lands	Environmental Protection Agency	12/31/1998	12/03/2007	01/24/2008
US	INDIAN RESERV	Indian Reservations	USGS	12/31/2014	07/14/2015	01/10/2017
US	INDIAN UST R1	Underground Storage Tanks on Indian Land	EPA, Region 1	04/20/2023	05/09/2023	07/14/2023
US	INDIAN UST R10	Underground Storage Tanks on Indian Land	EPA Region 10	04/20/2023	05/09/2023	07/14/2023
US	INDIAN UST R4	Underground Storage Tanks on Indian Land	EPA Region 4	04/20/2023	05/09/2023	07/14/2023
US	INDIAN UST R5	Underground Storage Tanks on Indian Land	EPA Region 5	04/14/2023	05/09/2023	07/14/2023
US	INDIAN UST R6	Underground Storage Tanks on Indian Land	EPA Region 6	04/26/2023	05/09/2023	07/14/2023
US	INDIAN UST R7	Underground Storage Tanks on Indian Land	EPA Region 7	04/25/2023	05/09/2023	07/14/2023
US	INDIAN UST R8	Underground Storage Tanks on Indian Land	EPA Region 8	04/20/2023	05/09/2023	07/14/2023
US	INDIAN UST R9	Underground Storage Tanks on Indian Land	EPA Region 9	04/19/2023	05/09/2023	07/14/2023
US	INDIAN VCP R1	Voluntary Cleanup Priority Listing	EPA, Region 1	07/27/2015	09/29/2015	02/18/2016
US	INDIAN VCP R7	Voluntary Cleanup Priority Lisitng	EPA, Region 7	03/20/2008	04/22/2008	05/19/2008
US	LEAD SMELTER 1	Lead Smelter Sites	Environmental Protection Agency	06/22/2023	07/06/2023	07/24/2023
US	LEAD SMELTER 2	Lead Smelter Sites	American Journal of Public Health	04/05/2001	10/27/2010	12/02/2010
US	LIENS 2	CERCLA Lien Information	Environmental Protection Agency	06/22/2023	07/06/2023	07/24/2023
US	LUCIS	Land Use Control Information System	Department of the Navy	05/25/2023	05/31/2023	07/24/2023
US	MINES MRDS	Mineral Resources Data System	USGS	08/23/2022	11/22/2022	02/28/2023
US	MINES VIOLATIONS	MSHA Violation Assessment Data	DOL, Mine Safety & Health Admi	07/05/2023	07/05/2023	09/25/2023

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
US	MLTS	Material Licensing Tracking System	Nuclear Regulatory Commission	07/20/2023	09/01/2023	09/20/2023
US	NPL	National Priority List	EPA	06/22/2023	07/06/2023	07/24/2023
US	NPL LIENS	Federal Superfund Liens	EPA	10/15/1991	02/02/1994	03/30/1994
US	ODI	Open Dump Inventory	Environmental Protection Agency	06/30/1985	08/09/2004	09/17/2004
US	PADS	PCB Activity Database System	EPA	03/20/2023	04/04/2023	06/09/2023
US	PCB TRANSFORMER	PCB Transformer Registration Database	Environmental Protection Agency	09/13/2019	11/06/2019	02/10/2020
US	PCS	Permit Compliance System	EPA, Office of Water	07/14/2011	08/05/2011	09/29/2011
US	PCS ENF	Enforcement data	EPA	12/31/2014	02/05/2015	03/06/2015
US	PFAS ATSDR	PFAS Contamination Site Location Listing	Department of Health & Human Services	06/24/2020	03/17/2021	11/08/2022
US	PFAS ECHO	Facilities in Industries that May Be Handling PFAS Listing	Environmental Protection Agency	07/05/2023	07/05/2023	09/25/2023
US	PFAS ECHO FIRE TRAINING	Facilities in Industries that May Be Handling PFAS Listing	Environmental Protection Agency	07/05/2023	07/05/2023	09/25/2023
US	PFAS FEDERAL SITES	Federal Sites PFAS Information	Environmental Protection Agency	03/30/2023	03/30/2023	04/07/2023
US	PFAS NPDES	Clean Water Act Discharge Monitoring Information	Environmental Protection Agency	03/30/2023	03/30/2023	04/07/2023
US	PFAS NPL	Superfund Sites with PFAS Detections Information	Environmental Protection Agency	06/07/2023	06/08/2023	06/09/2023
US	PFAS PART 139 AIRPORT	All Certified Part 139 Airports PFAS Information Listing	Environmental Protection Agency	07/05/2023	07/05/2023	09/25/2023
US	PFAS RCRA MANIFEST	PFAS Transfers Identified In the RCRA Database Listing	Environmental Protection Agency	03/30/2023	03/30/2023	05/02/2023
US	PFAS TRIS	List of PFAS Added to the TRI	Environmental Protection Agency	06/07/2023	06/08/2023	06/09/2023
US	PFAS TSCA	PFAS Manufacture and Imports Information	Environmental Protection Agency	03/30/2023	03/30/2023	06/09/2023
US	PFAS WQP	Ambient Environmental Sampling for PFAS	Environmental Protection Agency	03/30/2023	03/30/2023	05/02/2023
US	PRP	Potentially Responsible Parties	EPA	06/22/2023	07/06/2023	07/24/2023
US	Proposed NPL	Proposed National Priority List Sites	EPA	06/22/2023	07/06/2023	07/24/2023
US	RAATS	RCRA Administrative Action Tracking System	EPA	04/17/1995	07/03/1995	08/07/1995
US	RADINFO	Radiation Information Database	Environmental Protection Agency	07/01/2019	07/01/2019	09/23/2019
US	RCRA NonGen / NLR	RCRA - Non Generators / No Longer Regulated	Environmental Protection Agency	07/24/2023	07/31/2023	08/14/2023
US	RCRA-LQG	RCRA - Large Quantity Generators	Environmental Protection Agency	07/24/2023	07/31/2023	08/14/2023
US	RCRA-SQG	RCRA - Small Quantity Generators	Environmental Protection Agency	07/24/2023	07/31/2023	08/14/2023
US	RCRA-TSDF	RCRA - Treatment, Storage and Disposal	Environmental Protection Agency	07/24/2023	07/31/2023	08/14/2023
US	RCRA-VSQG	RCRA - Very Small Quantity Generators (Formerly Conditionall	Environmental Protection Agency	07/24/2023	07/31/2023	08/14/2023
US	RMP	Risk Management Plans	Environmental Protection Agency	05/09/2023	06/29/2023	09/25/2023
US	ROD	Records Of Decision	EPA	06/22/2023	07/06/2023	07/24/2023
US	SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing	Environmental Protection Agency	07/30/2021	02/03/2023	02/10/2023
US	SEMS	Superfund Enterprise Management System	EPA	06/22/2023	07/06/2023	07/24/2023
US	SEMS-ARCHIVE	Superfund Enterprise Management System Archive	EPA	06/22/2023	07/06/2023	07/24/2023
US	SSTS	Section 7 Tracking Systems	EPA	04/17/2023	04/18/2023	07/10/2023
US	TRIS	Toxic Chemical Release Inventory System	EPA	12/31/2021	02/16/2023	05/02/2023
US	TSCA	Toxic Substances Control Act	EPA	12/31/2020	06/14/2022	03/24/2023
US	UMTRA	Uranium Mill Tailings Sites	Department of Energy	08/30/2019	11/15/2019	01/28/2020
US	US AIRS (AFS)	Aerometric Information Retrieval System Facility Subsystem (	EPA	10/12/2016	10/26/2016	02/03/2017
US	US AIRS MINOR	Air Facility System Data	EPA	10/12/2016	10/26/2016	02/03/2017
US	US BROWNFIELDS	A Listing of Brownfields Sites	Environmental Protection Agency	04/06/2023	04/13/2023	04/19/2023
US	US CDL	Clandestine Drug Labs	Drug Enforcement Administration	05/22/2023	05/23/2023	07/10/2023
US	US ENG CONTROLS	Engineering Controls Sites List	Environmental Protection Agency	05/22/2023	05/23/2023	07/24/2023
US	US FIN ASSUR	Financial Assurance Information	Environmental Protection Agency	06/19/2023	06/20/2023	08/14/2023
US	US HIST CDL	National Clandestine Laboratory Register	Drug Enforcement Administration	05/22/2023	05/23/2023	07/10/2023
US	US INST CONTROLS	Institutional Controls Sites List	Environmental Protection Agency	05/22/2023	05/23/2023	07/24/2023
US	US MINES	Mines Master Index File	Department of Labor, Mine Safety and Health A	05/01/2023	05/24/2023	07/24/2023
US	US MINES 2	Ferrous and Nonferrous Metal Mines Database Listing	USGS	01/07/2022	02/24/2023	05/17/2023

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
US	US MINES 3	Active Mines & Mineral Plants Database Listing	USGS	04/14/2011	06/08/2011	09/13/2011
US	UXO	Unexploded Ordnance Sites	Department of Defense	11/09/2021	10/20/2022	01/10/2023
CT	CT MANIFEST	Hazardous Waste Manifest Data	Department of Energy & Environmental Protecti	11/16/2022	11/16/2022	02/06/2023
NJ	NJ MANIFEST	Manifest Information	Department of Environmental Protection	12/31/2018	04/10/2019	05/16/2019
NY	NY MANIFEST	Facility and Manifest Data	Department of Environmental Conservation	01/01/2019	10/29/2021	01/19/2022
PA	PA MANIFEST	Manifest Information	Department of Environmental Protection	06/30/2018	07/19/2019	09/10/2019
RI	RI MANIFEST	Manifest information	Department of Environmental Management	12/31/2020	11/30/2021	02/18/2022
WI	WI MANIFEST	Manifest Information	Department of Natural Resources	05/31/2018	06/19/2019	09/03/2019
US	AHA Hospitals	Sensitive Receptor: AHA Hospitals	American Hospital Association, Inc.			
US	Medical Centers	Sensitive Receptor: Medical Centers	Centers for Medicare & Medicaid Services			
US	Nursing Homes	Sensitive Receptor: Nursing Homes	National Institutes of Health			
US	Public Schools	Sensitive Receptor: Public Schools	National Center for Education Statistics			
US	Private Schools	Sensitive Receptor: Private Schools	National Center for Education Statistics			
MI	Daycare Centers	Sensitive Receptor: Day Care Centers, Group & Family Homes	Bureau of REgulatory Services			
US	Flood Zones	100-year and 500-year flood zones	Emergency Management Agency (FEMA)			
US	NWI	National Wetlands Inventory	U.S. Fish and Wildlife Service			
MI	State Wetlands	Wetlands Inventory	Department of Natural Resources			
US	Topographic Map		U.S. Geological Survey			
US	Oil/Gas Pipelines		Endeavor Business Media			
US	Electric Power Transmission Line Data		Endeavor Business Media			

STREET AND ADDRESS INFORMATION

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Appendix D

Aerial Photograph Documentation

INQUIRY #: 3973639.9

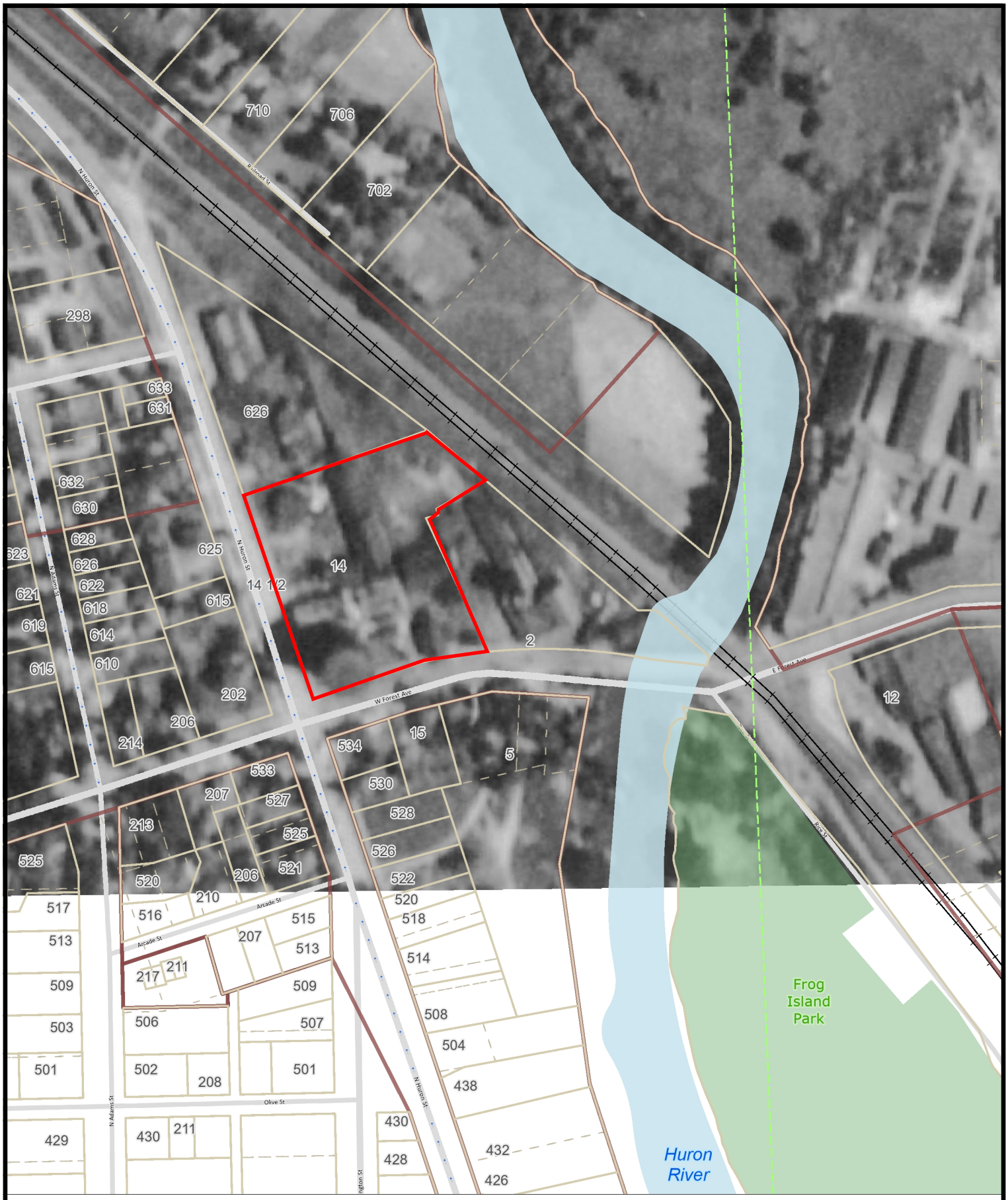
YEAR: 1937

= 500'

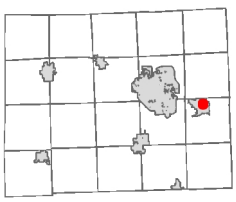
N

EDR

INQUIRY #: 3973639.9
YEAR: 1940
= 500'
N
EDR



1947



0 100.00 200.0 400.0 Feet

1: 2,400

9/29/2023

Geographic Information System

NOTE: Parcels may not be to scale.

The information contained in this cadastral map is used to locate, identify and inventory parcels of land in Washtenaw County for appraisal and taxing purposes only and is not to be construed as a "survey description". The information is provided with the understanding that the conclusions drawn from such information are solely the responsibility of the user. Any assumption of legal status of this data is hereby disclaimed.

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THIS MAP REPRESENTS PARCELS ATTHE TIME OF PRINTING. THE OFFICIAL PARCEL TAX MAPS ARE MAINTAINED SOLELY BY THE WASHTENAW COUNTY EQUALIZATION DEPARTMENT AND CAN BE OBTAINED BY CONTACTING THAT OFFICE AT 734-222-6662.

INQUIRY #: 3973639.9
YEAR: 1956
= 500'
N
EDR

INQUIRY #: 3973639.9
YEAR: 1967
= 500'
N
EDR

INQUIRY #: 3973639.9
YEAR: 1978
= 600'
N
EDR

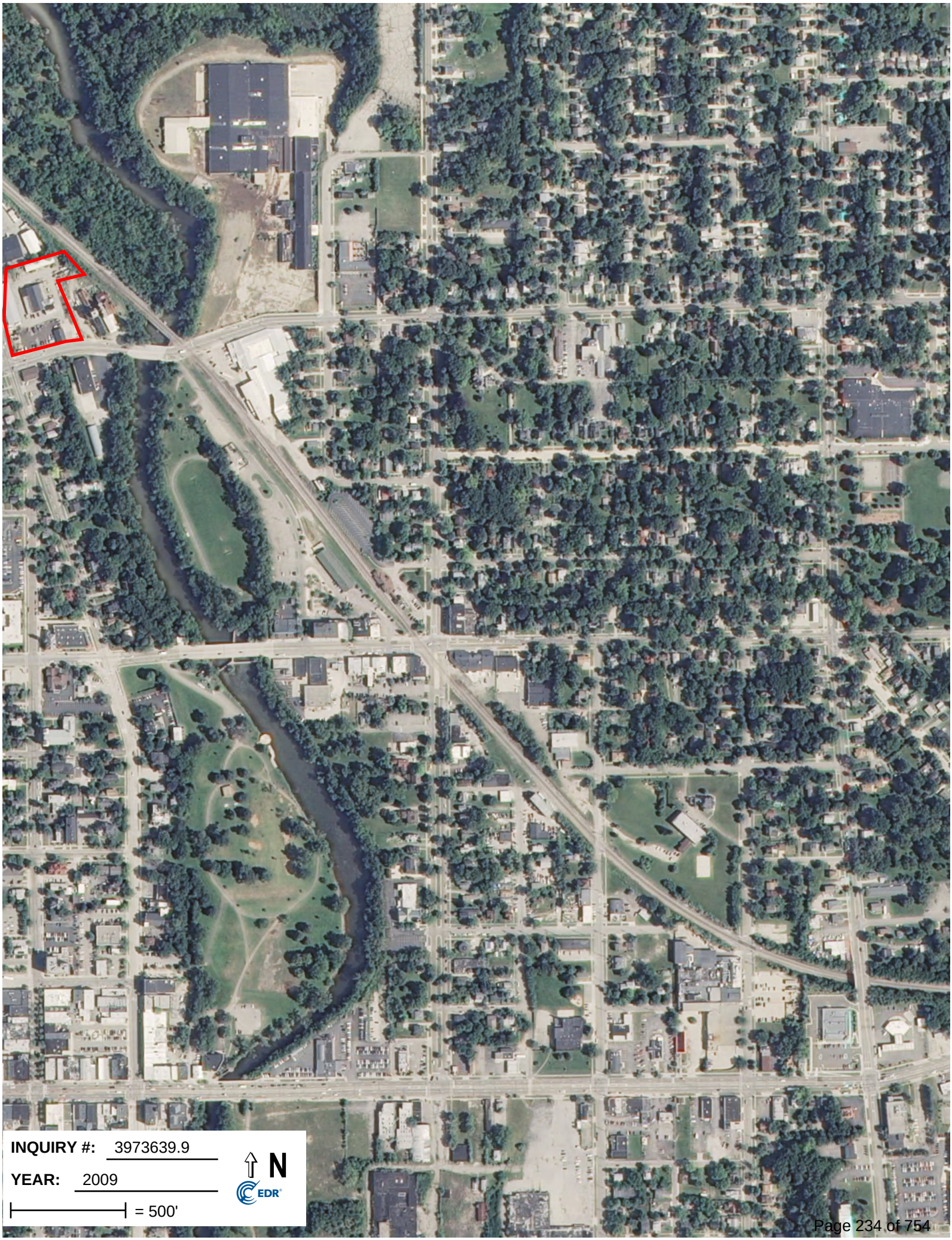
INQUIRY #: 3973639.9
YEAR: 1985
= 500'
N
EDR

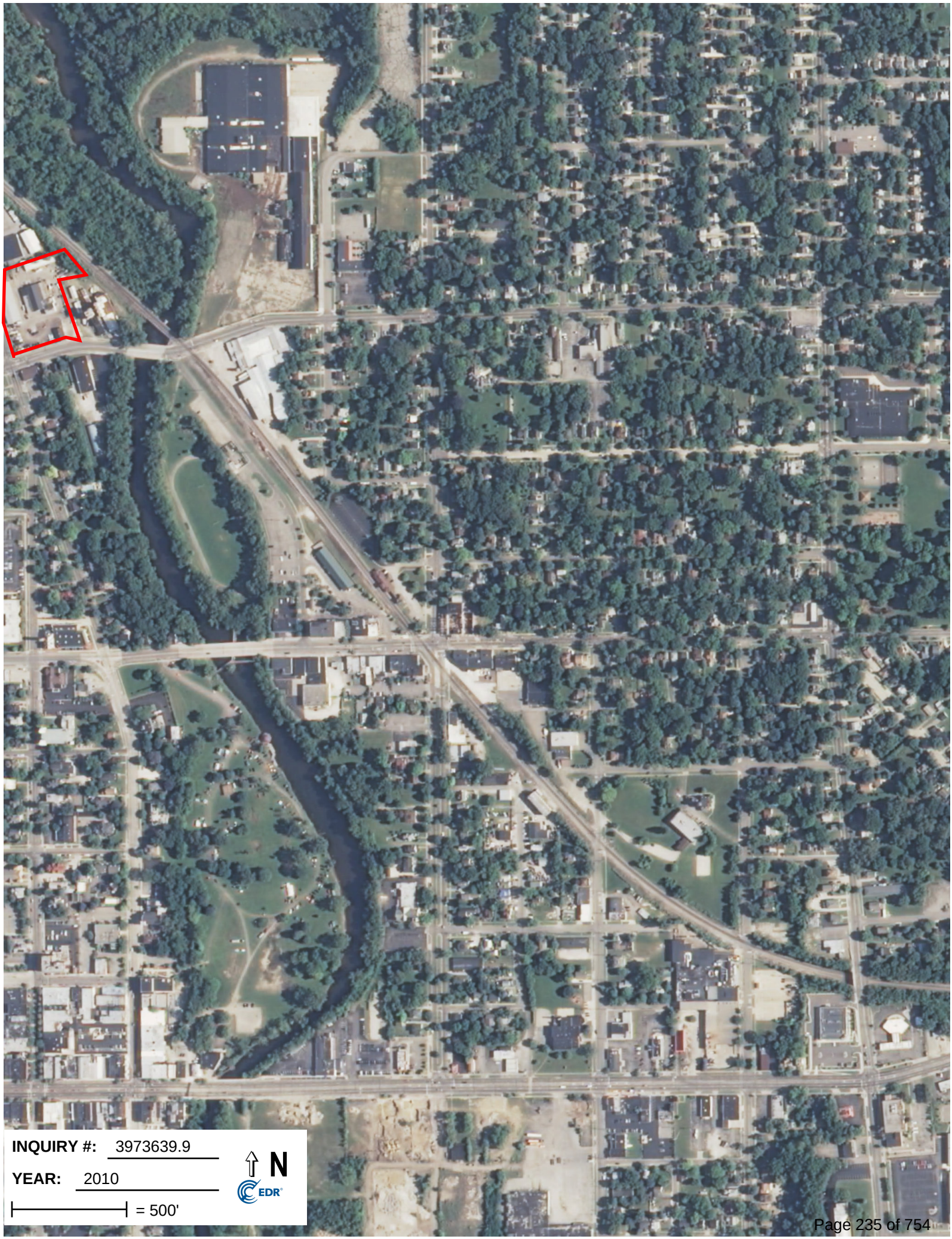
INQUIRY #: 3973639.9
YEAR: 1993
= 600'
N
EDR

INQUIRY #: 3973639.9
YEAR: 2000
= 500'
N
EDR

INQUIRY #: 3973639.9
YEAR: 2005
= 500'
N
EDR

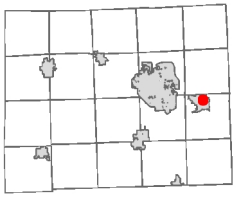
INQUIRY #: 3973639.9
YEAR: 2006
= 500'
N
EDR


INQUIRY #: 3973639.9
YEAR: 2009
= 500'
N
EDR


INQUIRY #: 3973639.9
YEAR: 2010
= 500'
N
EDR

INQUIRY #: 3973639.9
YEAR: 2012
= 500'
N
EDR

2015



0 100.00 200.0 400.0 Feet

1: 2,400

9/29/2023

Geographic Information System

NOTE: Parcels may not be to scale.

The information contained in this cadastral map is used to locate, identify and inventory parcels of land in Washtenaw County for appraisal and taxing purposes only and is not to be construed as a "survey description". The information is provided with the understanding that the conclusions drawn from such information are solely the responsibility of the user. Any assumption of legal status of this data is hereby disclaimed.

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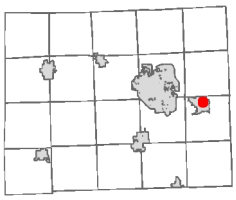
2020



0 100.00 200.0 400.0 Feet

1: 2,400

9/29/2023

Geographic Information System

NOTE: Parcels may not be to scale.

The information contained in this cadastral map is used to locate, identify and inventory parcels of land in Washtenaw County for appraisal and taxing purposes only and is not to be construed as a "survey description". The information is provided with the understanding that the conclusions drawn from such information are solely the responsibility of the user. Any assumption of legal status of this data is hereby disclaimed.

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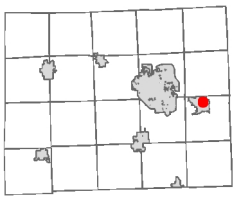
THIS MAP REPRESENTS PARCELS ATTHE TIME OF PRINTING. THE OFFICIAL PARCEL TAX MAPS ARE MAINTAINED SOLELY BY THE WASHTENAW COUNTY EQUALIZATION DEPARTMENT AND CAN BE OBTAINED BY CONTACTING THAT OFFICE AT 734-222-6662.

2022



0 100.00 200.0 400.0 Feet

1: 2,400

9/29/2023

NOTE: Parcels may not be to scale.

The information contained in this cadastral map is used to locate, identify and inventory parcels of land in Washtenaw County for appraisal and taxing purposes only and is not to be construed as a "survey description". The information is provided with the understanding that the conclusions drawn from such information are solely the responsibility of the user. Any assumption of legal status of this data is hereby disclaimed.

Geographic Information System

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THIS MAP REPRESENTS PARCELS ATTHE TIME OF PRINTING. THE OFFICIAL PARCEL TAX MAPS ARE MAINTAINED SOLELY BY THE WASHTENAW COUNTY EQUALIZATION DEPARTMENT AND CAN BE OBTAINED BY CONTACTING THAT OFFICE AT 734-222-6662.

Appendix E

Fire Insurance Map Documentation

Certified Sanborn® Map

1964

Site Name:	2 W. Forest Avenue
Address:	2 W. Forest Avenue
City, ST, ZIP:	Ypsilanti, MI 48197
Client:	AKT Environmental Consultants
EDR Inquiry:	6211803.3
Order Date:	10/01/2020
Certification #	1541-4C92-8B27
Copyright	1964

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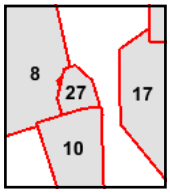
Certification # 1541-4C92-8B27

This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.

0 Feet 150 300 600



Volume 1, Sheet 10
Volume 1, Sheet 27
Volume 1, Sheet 17
Volume 1, Sheet 8

Certified Sanborn® Map

1950

Site Name: 2 W. Forest Avenue
Address: 2 W. Forest Avenue
City, ST, ZIP: Ypsilanti, MI 48197
Client: AKT Environmental Consultants
EDR Inquiry: 6211803.3
Order Date: 10/01/2020
Certification #: 1541-4C92-8B27
Copyright 1950

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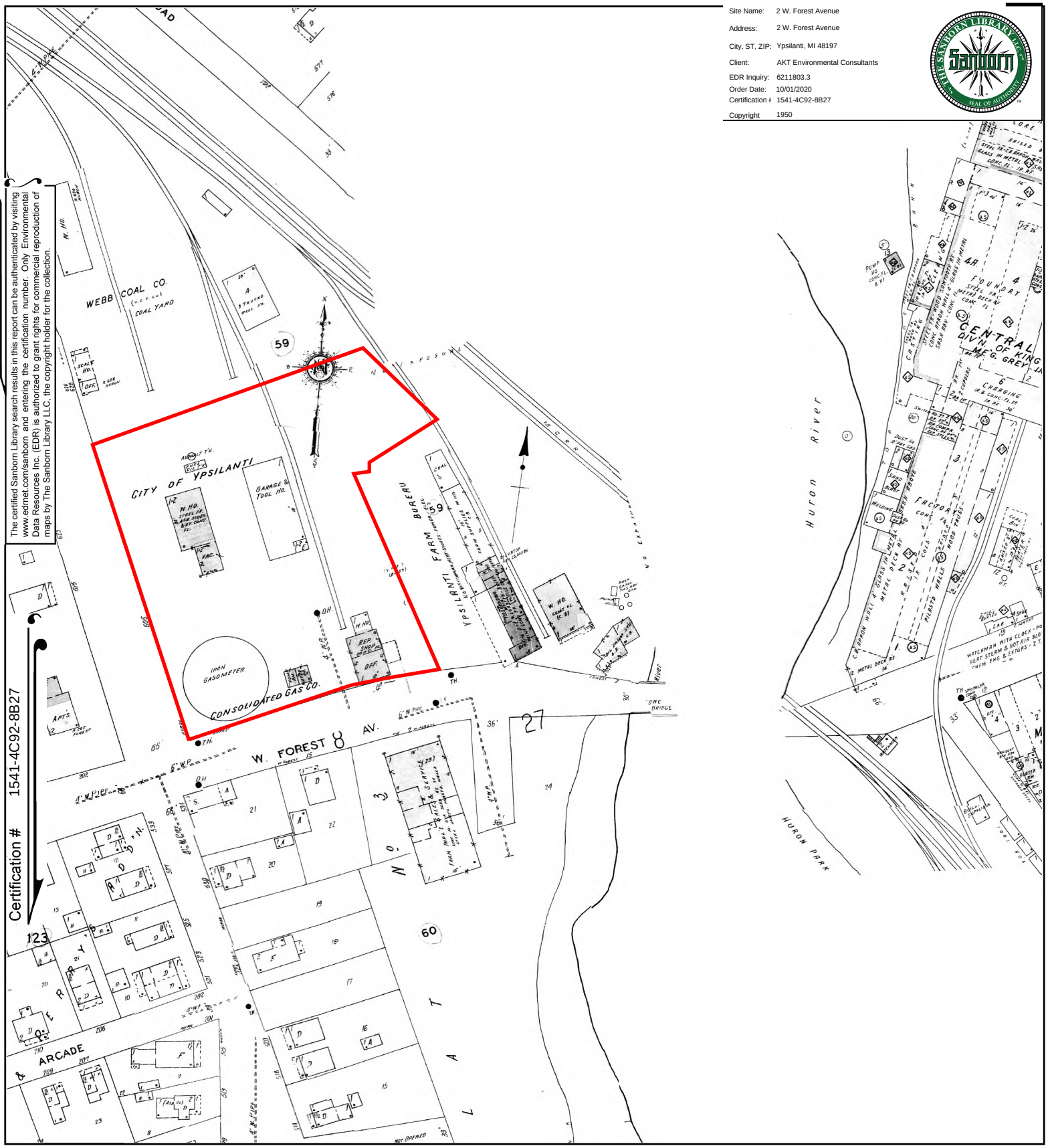
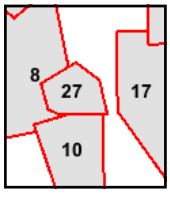
Certification # 1541-4C92-8B27



This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.

0 Feet 150 300 600



Volume 1, Sheet 27
Volume 1, Sheet 17
Volume 1, Sheet 10
Volume 1, Sheet 8

N

Certified Sanborn® Map

1927

Site Name:	2 W. Forest Avenue
Address:	2 W. Forest Avenue
City, ST, ZIP:	Ypsilanti, MI 48197
Client:	AKT Environmental Consultants
EDR Inquiry:	6211803.3
Order Date:	10/01/2020
Certification #:	1541-4C92-8B27
Copyright	1927

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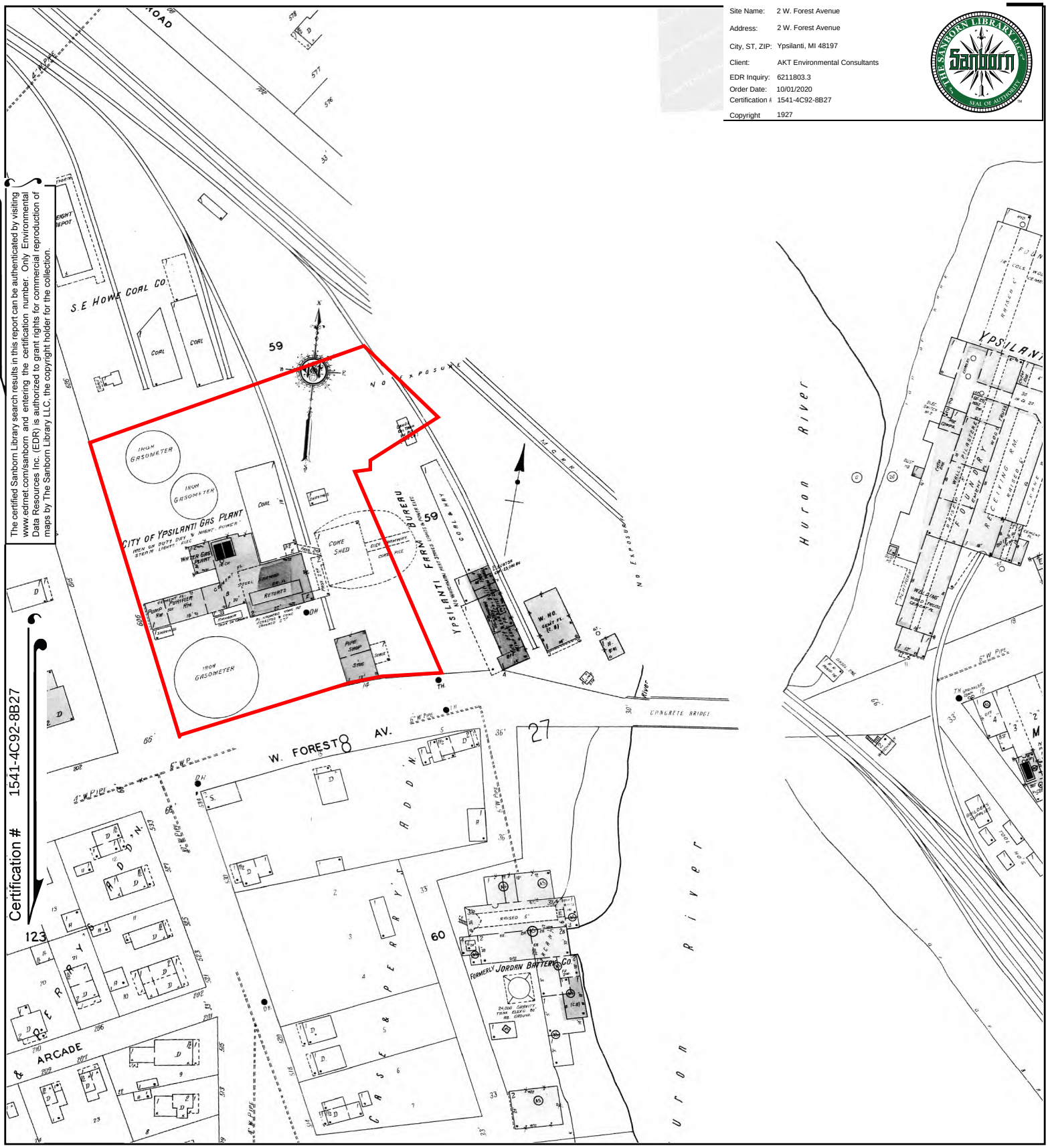
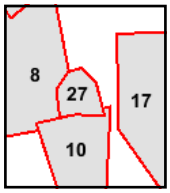
Certification # 1541-4C92-8B27



This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.

0 Feet 150 300 600



Volume 1, Sheet 27
Volume 1, Sheet 17
Volume 1, Sheet 10
Volume 1, Sheet 8

N

Site Name: 2 W. Forest Avenue
Address: 2 W. Forest Avenue
City, ST, ZIP: Ypsilanti, MI 48197
Client: AKT Environmental Consultants
EDR Inquiry: 6211803.3
Order Date: 10/01/2020
Certification #: 1541-4C92-8B27
Copyright 1916

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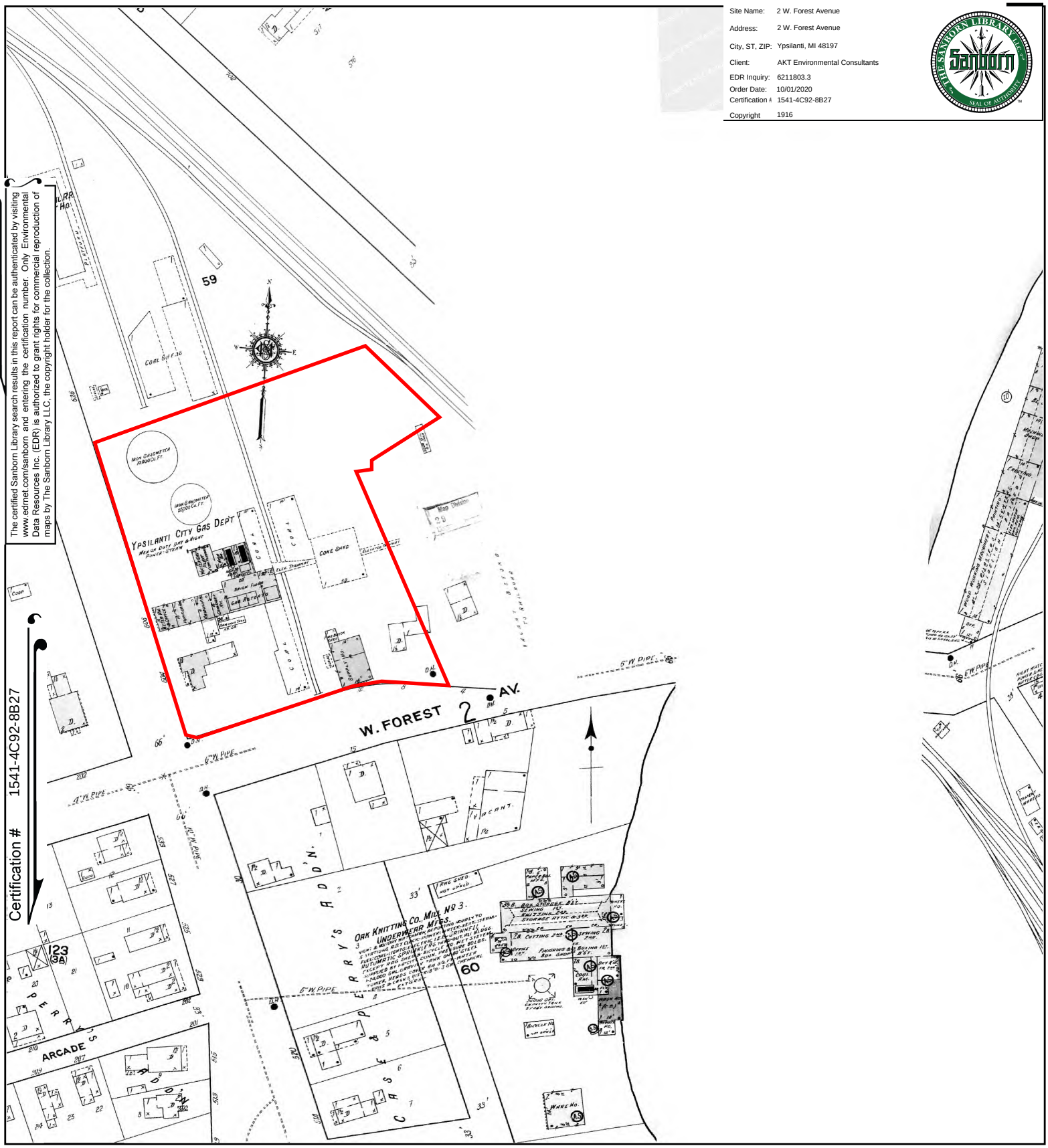
Certification # 1541-4C92-8B27



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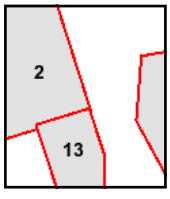
Outlined areas indicate map sheets within the collection.

0 Feet 150 300 600



Volume 1, Sheet 13
Volume 1, Sheet 2

N

Site Name:	2 W. Forest Avenue
Address:	2 W. Forest Avenue
City, ST, ZIP:	Ypsilanti, MI 48197
Client:	AKT Environmental Consultants
EDR Inquiry:	6211803.3
Order Date:	10/01/2020
Certification #:	1541-4C92-8B27
Copyright	1909

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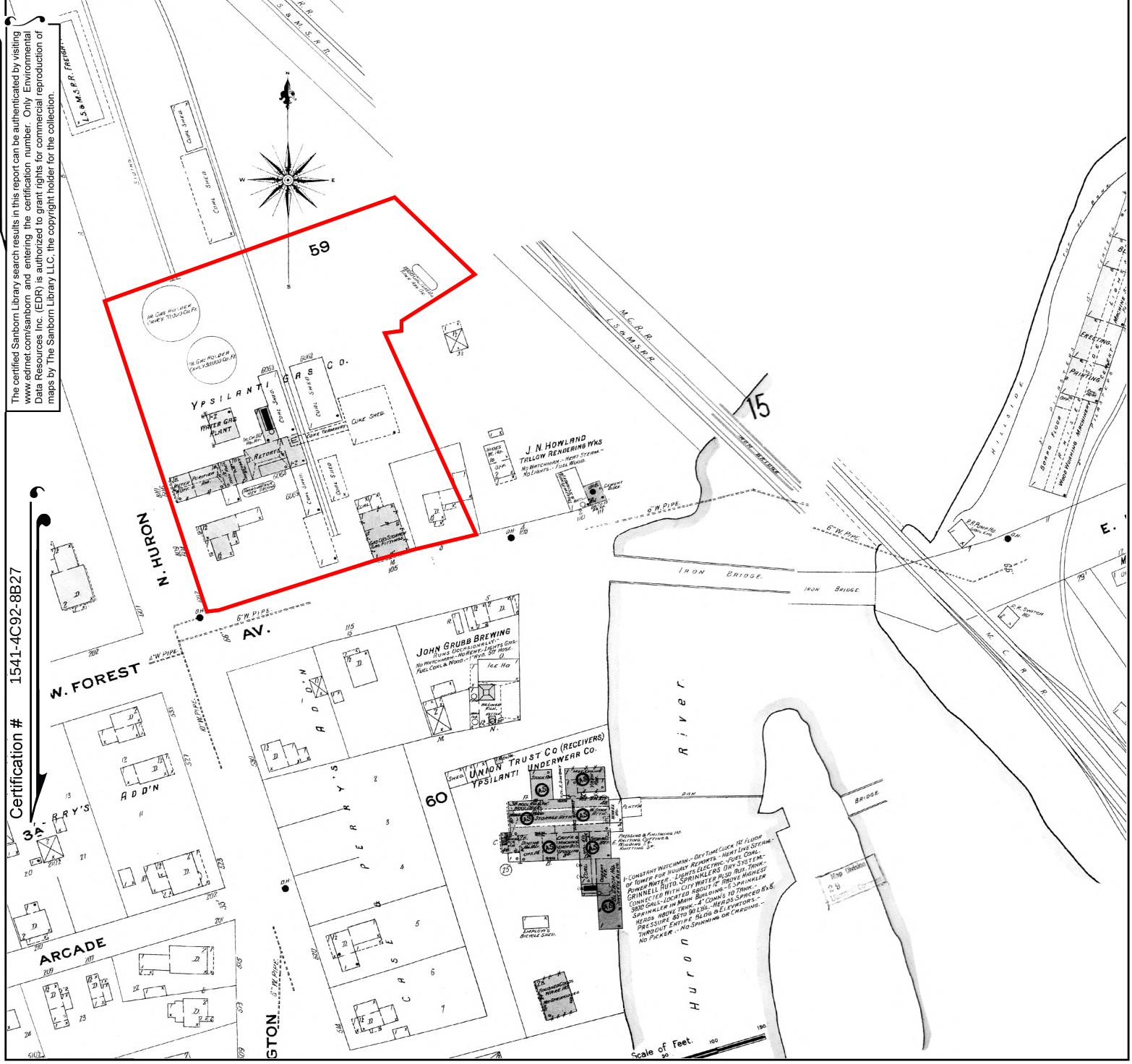
Certification # 1541-4C92-8B27



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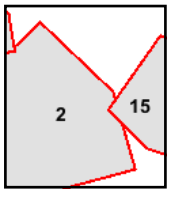
Outlined areas indicate map sheets within the collection.



Volume 1, Sheet 15
Volume 1, Sheet 2

0 Feet 150 300 600

N

Site Name: 2 W. Forest Avenue
Address: 2 W. Forest Avenue
City, ST, ZIP: Ypsilanti, MI 48197
Client: AKT Environmental Consultants
EDR Inquiry: 6211803.3
Order Date: 10/01/2020
Certification #: 1541-4C92-8B27
Copyright 1899

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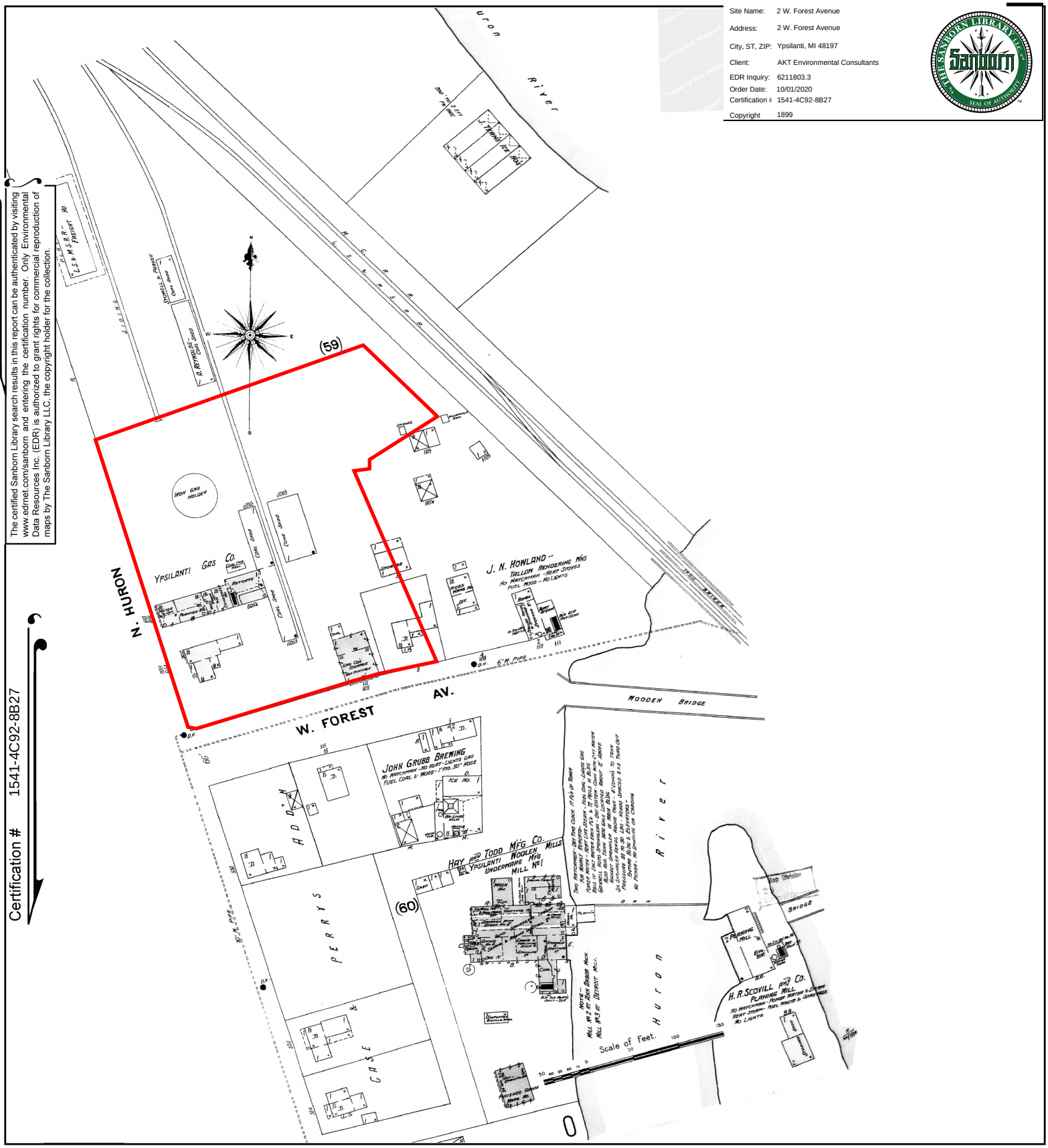
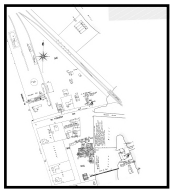
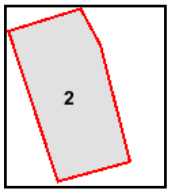
Certification # 1541-4C92-8B27



This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.





Volume 1, Sheet 2

0 Feet 150 300 600

N

Site Name: 2 W. Forest Avenue
Address: 2 W. Forest Avenue
City, ST, ZIP: Ypsilanti, MI 48197
Client: AKT Environmental Consultants
EDR Inquiry: 6211803.3
Order Date: 10/01/2020
Certification #: 1541-4C92-8B27
Copyright 1893

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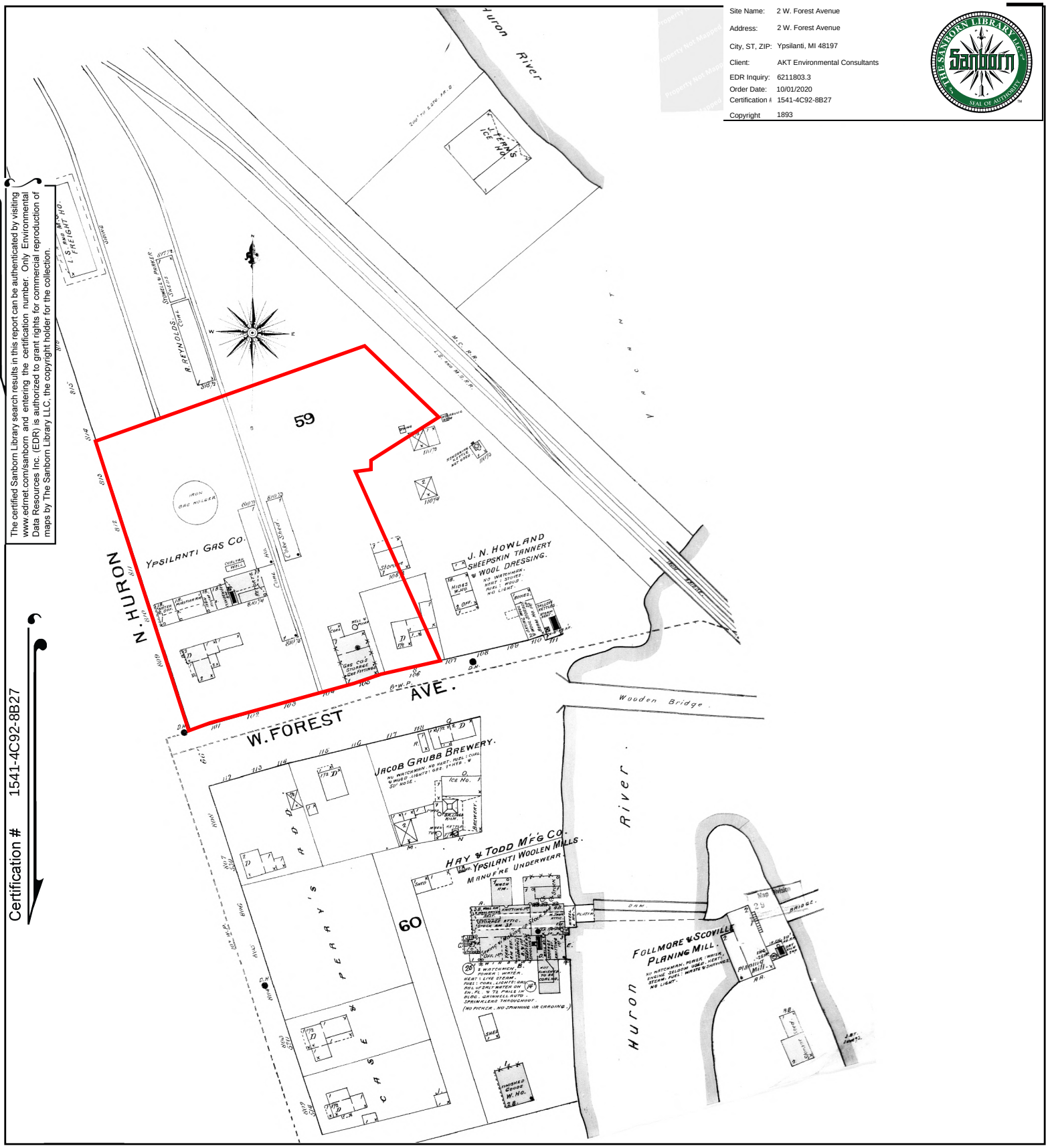
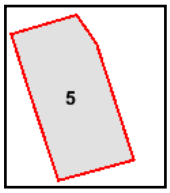
Certification # 1541-4C92-8B27



This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.

0 Feet 150 300 600



Volume 1, Sheet 5

N

Site Name: 2 W. Forest Avenue
Address: 2 W. Forest Avenue
City, ST, ZIP: Ypsilanti, MI 48197
Client: AKT Environmental Consultants
EDR Inquiry: 6211803.3
Order Date: 10/01/2020
Certification #: 1541-4C92-8B27
Copyright 1888

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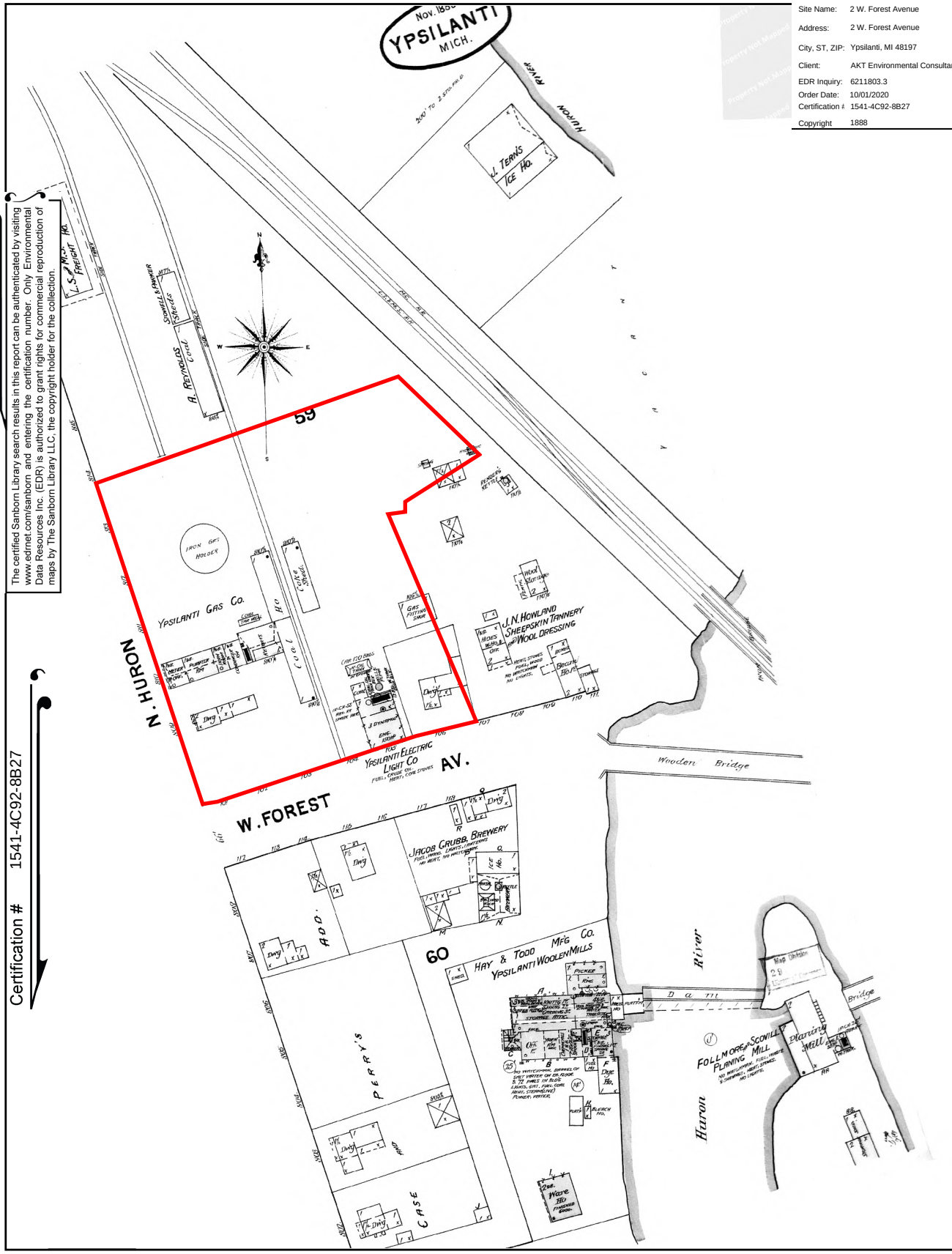
Certification # 1541-4C92-8B27



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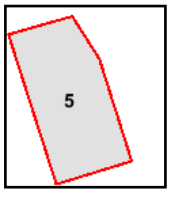
Outlined areas indicate map sheets within the collection.



Volume 1, Sheet 5

0 Feet 150 300 600

N

Appendix F

Other Relevant Documentation

City Directory Images

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

N HURON ST 2017

421	CLARKE, TROY
	HOME SERVICES LTD
422	AVILA, ROSA L
	STANG, SEAN M
424	BORLAND-FOKKEN, LENORE J
	FOKKEN, MICHAEL G
	FOKKEN, RACHAEL A
426	DARNELL, STEVE P
508	BERGERON, BRENT C
514	KENNY, GLORIA I
521	LANSEUR, ADAM
522	RUDOLPH, ERIC D
523	BERMAN, SUMMER M
526	CAMPBELL, JESSIE
	COTTON, JON D
527	CHAMPAGNE, CAROL C
530	HURON PIZZA HOUSE
534	KEG PARTY SHOP
615	PAVLOVICH, JOHN M
625	POWELLS PUB
626	BUDGET TRUCK RENTAL
	NORTH HURON STREET STORAGE
	UHAUL
631	PADILLA, SERENA
633	JONES, TIMOTHY

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

W FOREST AVE 2017

14	DEPARTMENT OF PUBLIC WORKS
15	KARR, GEOFFREY R
206	JOHNSON, RICARDO M
207	FIELDER, RYAN J
213	HUSSONG, DANIEL J
300	AMERICAN PHOTO MARKETING
	AVE MARIA COLLEGE
	SCHOOL PICTURES
311	SLY, VANESSA
313	RESIN, RACHEL
318	CERIER, MICHAEL A

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

N HURON ST 2014

421	GREEN, SHERRI N
	HOME SERVICES LTD
	KROSKE, KASEY E
	RUPERT, RONALD W
422	AUNE, STEFAN
	LOPEZ, NICOLAS A
	TENBRINK, MARK A
424	MATTHES, JEFFREY J
426	DARNELL, STEVE P
438	FERRALL, MARK D
	LUDDY, ELISE
504	FRENCH-COSSEY, JESSICA J
508	BERRY, RALPH T
	MARZEJKA, SAMUEL J
514	KENNY, GLORIA I
518	RAYMOND, KEVIN T
520	OCCUPANT UNKNOWN,
522	RUDOLPH, ERIC D
523	BERMAN, SUMMER M
526	CAMPBELL, JESSIE
	EDDINS, DARRELL D
527	CHAMPAGNE, CAROL C
530	HURON PIZZA HOUSE
533	OCCUPANT UNKNOWN,
534	KEG PARTY SHOP
615	PAVLOVICH, JOHN M
625	POWELLS PUB
626	BUDGET TRUCK RENTAL
	NORTH HURON STREET STORAGE
	UHAUL
633	OCCUPANT UNKNOWN,

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

W FOREST AVE 2014

14	DEPARTMENT OF PUBLIC WORKS
15	KARR, GEOFFREY R
206	BUCH, KARL J
	CORCORAN, MICHELE
	GREENIDGE, TERRY L
	JOHNSON, RICARDO M
207	FIELDER, RYAN J
213	HUSSONG, DANIEL J
214	OCCUPANT UNKNOWN,
215	GRETZ, SARAH
300	AMERICAN PHOTO MARKETING
	AVE MARIA COLLEGE
	SCHOOL PICTURES
311	THOBURN, MARTIN W
318	CERIER, MICHAEL A

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

N HURON ST 2010

419	DEYO, DAVID W
421	BECKER, FREDERICK W
	HOME SERVICES LTD
	RUPERT, RONALD W
422	BUCZKOWSKI, PAUL J
	GRECA, ANITA L
	SPICER, TONY G
	TENBRINK, MARK A
424	MATTHES, JEFFREY
426	DARNELL, STEVE P
504	MCMILLAN, JOHN A
508	ROSE, DANIEL J
514	PISKOR, JOHN E
518	RAYMOND, TERRY K
522	RUDOLPH, ERIC D
526	CAMPBELL, DARRELL
	EDDINS, ROBERT L
	PHETTEPLACE, SCOTT D
	RICH, REBECCA
527	CHAMPAGNE, CAROL C
530	COLLEGE INN PIZZERIA
533	PAPPAS, MIKE G
534	KEG PARTY SHOP
605	GRAY, ASHLEY
615	PAVLOVICH, JOHN M
625	POWELLS PUB
626	BUDGET TRUCK RENTAL
	NORTH HURON STREET STORAGE

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

W FOREST AVE 2010

5	R M CLASSIC CARS
206	BOWMAN, EMILY
	BUCH, KARL
	GREENIDGE, TERRY L
	JOHNSON, RICARDO
	MYLES, F
207	FIELDER, RYAN J
213	DEMICK, KIMBERLY A
215	KARGUL, AMY E
311	BUNCE, ANJANETTE M
	DETTLOFF, MELISSA A
318	HEALY, NICHOLAS J

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

N HURON ST 2005

419	DEYO, DAVID W
421	BARAHONA, MAX
	BECKER, FREDERICK W
	HOME SERVICES LTD
	HUNGERFORD, JESSICA P
	KINGERY-PAGE, JODY
	RUPERT, RONALD W
422	BUCZKOWSKI, PAUL J
	DEMARCO, D
	HOLMES, TALIA
	THOMAS, KENDALL L
424	CAPLON, CAROL
426	DARNELL, STEVE P
438	ECKMAN, WILLIAM F
	FRIED, SARAH
	POE, BRIAN J
504	HUGO D SHUPE
	SHUPE, CAROL A
508	ULLMAN, EMILY
514	PISKOR, JOHN E
518	RAYMOND, TERRY K
521	RITCHIE, BELLE
522	RUDOLPH, ERIC D
525	YOURKONIS, AL
526	BAROWSKI, DAVID
	BELLO, LADIPO A
	HALL, J
	HALL, JACQUES
	PHETTEPLACE, SCOTT D
	SMITH, STEVEN L
527	CHAMPAGNE, CAROL C
530	AMANI ENTERPRISES INC
533	PAPPAS, MIKE G
534	KEG PARTY SHOP THE
601	WILLIAMS, DUNCAN A
605	PAVLOVICH, MELANIE A
615	PAVLOVICH, JOHN M
625	POWELLS PUB
626	AAR LLC
	AT LLC
	NORTH HURON STREET STORAGE
	U HAUL CO
633	WAY, CAROLYN A

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

W FOREST AVE 2005

15	GERST, ERIC W
	MOTOR CITY ESPRESSO GROUP LLC
56	TALLEY, KATHLEEN M
202	SMITH, MARISA E
206	CRAIG, BARBARA
	DARLING, BYRON
	GREENIDGE, TERRY L
	MARMON, NANCY
207	FIELDER, RYAN J
213	BARRETT, MARY E
214	ROBBINS, MICHAEL H
215	HADLEY, MATT W
300	AVE MARIA COLLEGE
311	ROBSON, MARK
	THOBURN, ELISABETH Z
313	FARACI, KEVIN C
	SAYERS, MATTHEW R
	WALKER, PATRICE R
318	HEALY, NICHOLAS J

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

N HURON ST 2000

421	HAUGHEY, J L
	HOME SERVICES LIMITED
	RUPERT, RONALD W
	WILCOX, KRISTIN L
422	BUCZKOWSKI, PAUL
	LEISMER, MATT
	RICE, R
424	DALLEY, LEAH
426	DARNELL, STEVE
504	SHUPE, HUGO D
508	RAMME, HAKIM
514	PHETTEPLACE, DONALD O
518	RAYMOND, TERRY
520	HUNTER, DANIEL
	STILES, SUSI
522	COLE, ARTHUR J
525	KHAN, SAMI M
	LEE, CLIFTON
526	HECK, E C
	PHETTEPLACE, SCOTT
527	CHAMPAGNE, CAROL C
530	ACTION DOOR SERVICES INCORPORATED
533	PAPPAS, MIKE
534	KEG THE
601	PAWELSKI, K
	WILLIAMS, DUNCAN
605	PAVLOVICH, MELANIE
625	ALBERTSON, C
	GEORGES HURON INN
626	NORTH HURON STREET STORAGE
	U HAUL CO
633	CHAPMAN, CURTIS

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

W FOREST AVE 2000

5	RIVERSIDE LAWN & GARDEN SUPPLY
	YPSILANTI LAWN & GARDEN
15	MYRAN, CHRISTI
206	GARCIA, MARIA P
	LONG, VALERIE
	MACNEIL, LEO
	SEIPLE, ELWOOD
207	LAURAIN, BEN A
300	MATER CHRISTI FOUNDATION
304	MATER CHRISTI FOUNDATION
311	BEGLEY, GLORIA F
	MOSBY, K
	ROY, CURTIS
	SANCHEZ, C
313	SCULLY, MICHAEL T
	TETZLAFF, GLEN

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

N HURON ST 1995

421	CLACHER, DALE
	DELACOURT, DEREK L
	RIZZI, PHIL
	THOMAS, AIMEE
	VASQUEZ, RICHARD M
422	BUCZKOWSKI, PAUL
	WEISS, ANETTE
424	SCHRUPP, LYNNE
426	DARNELL, STEVE
438	STRAUS, JOHN
504	WALLACE, CHRISTY
508	HUNT, ELAINE
	KARBAN, RICHARD J
	RAMME, HAKIM
514	PISKOR, JOHN
518	RAYMOND, TERRY
520	OCCUPANT UNKNOWNN
521	RITCHIE, BELLE
522	COLE, ARTHUR J
	ORTH, KELLY
	PEREZ, LUIS M
	ROMANOWSKI, RICH
523	GLANDON, EDMOND
525	LEE, CLIFTON
	SIMMONS, JAMES L
526	BRYANT, WILLIAM E
	DON, P
	HECK, E C
	PHETTEPLACE, SCOTT D
527	BEGLEY, MICHAEL
530	ACTION DOOR SVC INC
533	PAPPAS, MIKE
534	KEG
601	DANNER, L M
	MOSE, KERRI
	WILLIAMS, DUNCAN
605	OCCUPANT UNKNOWNN
625	GEORGES HURON INN
626	ERB LUMBER CO
631	BRADLEY, A
633	TAYLOR, JUSTIN
635	SAMS, KEVIN

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

W FOREST AVE 1995

2	VISCOUNT POOLS
5	RIVERSIDE LAWN & GARDEN SUPPLY
	RIVERSIDE LAWN&GRD
15	MYRAN, C
44	SARGENT, BETH
202	OCCUPANT UNKNOWNN
206	BONUS, GREG
	CARRIER, RANDALL D
	CUMMINGS, ROBERT
	PERINI, MICHAEL
	SZAKALA, LASZLO
213	BOEVE, ERIN
214	ROBBINS, MICHAEL
300	KINGSTON COMPUTER CTR
304	KINGSTON CENTER SCHOOL
311	PERKINS, MARTHA G
313	SMITH, K
318	BALDWIN, SCOTT A
	FOLEY, RAYMOND J
	HAZZARD, M
	RITTER, MICHAEL
	SCHEID, S
	THOMPSON, JEFFREY
	WILSON, ERIK

N HURON ST 1992

421	VITALE, CRAIG
424	MEIKLEJOHN, KENNETH A
426	DARNELL, STEVE
438	WARD, PATRICK
481	GEIS, RONALD
484	RIDDLE, CHARLES
504	SHUPE, HUGO D
508	KARBAN, RICHARD J
	RAMME, HAKIM
514	PHETTEPLACE, DEBRA A
518	NOWLAN, SHAWN
521	RITCHIE, BELLE
523	GLANDON, EDMOND
525	BAMBAS, WENDY
	COMER, R
530	CHARLOTTE KTCHEN
533	PAPPAS, MIKE
534	THE KEG
601	HEFFRON, JOHN
625	GEORGES HURON INN
626	ERB LUMBER

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

W FOREST AVE 1992

2	VISCOUNT POOLS
5	RIVERSIDE LAWN&GRD
15	ARBOR YPSI ROOFING
	CONTRCTRS UNITED
202	WAGNER, JILL
206	NNEBUWA, AUGIE
300	YPS PS ACCTS PAY
	YPS PS BUS MANAGER
	YPS PS DATA PRSC
	YPS PS PAYROLL
	YPS PS PURCHSNG
304	TRI-HOPE REHABILIT
	YPS PUBLIC SCHOOLS
311	PERKINS, MARTHA G
313	CLOUTIER, STEPHEN M
	ECKMAN, ANDREW
	REZNICK, LUCILLE
	WAITKUS, STACY E
318	LAHM, ROBERT M
	RILEY, BILL

N HURON ST 1986

2 Horn Dave
3 Moss Michl
4 Harris Morris
526-1 Heck Eva C 484-0223
526-2 Bryant Wm E 483-3685
526-3 Phetteplace Scott D 482-7825
527 No Return
530 Charlotte's Kitchen Inc deli-catering 483-4844
533 Guthery Robt
534 Keg The party store 482-5656
W FOREST INTERSECTS

5

W FOREST AV INTERSECTS
1 Bailey Linda 487-1251
2★Rogers Paul
605 Arnett Paul 484-0948
615 Pavlovich T ◎
625 Huron Inn The tavern 481-0150
Usztics Chuck
626 Pine Lumber Cashway (Br) 481-1500
631 Newman Wm B
633 Vacant
JARVIS ST BEGINS
RAILROAD CROSSING
725 Blackmore Company metal goods mfrs 483-8661
731 Superior Coating 487-5990
737 Liberty's night club 482-0202
LOWELL ST ENDS
815 Huron Deli Market gro 483-5440
819 Stop-N-Go Foods gro 487-9702
ANN ST ENDS

Target Street	Cross Street	Source
✓	-	Polk's City Directory

W FOREST AVE 1986

5

FOREST AV W —FROM HURON RIVER WEST INTERSECTING 600 N HURON ST

ZIP CODE 48197
4 Vacant
5 Riverside Lawn & Garden Supply lawn & garden equip etc 482-0212
14 City Public Works Dept yard 483-1100
N HURON ST INTERSECTS
202 No Return
1 Vacant
207 Laurain Benj A ◎ 482-2617
213 Buslepp Gary J 483-2820
214 Robbins Matthew A ◎ 482-2523
215 Vacant
N ADAMS ST INTERSECTS
300 Ypsilanti Pub Schs (Stge)
304 Kingston Center kindergarten 483-2800
311 Baker J W Jr ◎ 485-3533
1 Atchinson Keith M
2 Roberts S 482-3358
318 Apartments
3★Pizzimenti Pete C
6★Henning Carl
7 Rudisill Deborah K
11★Tobin J R
12 No Return
324 Apartments
1 Hopp A 483-6071

Target Street	Cross Street	Source
-	✓	Polk's City Directory

N HURON ST 1981

6★Smith C
424★Booth Glen
426 Philbin Lester M ◎ 482-0864
438 Blake David G 482-3837
504 Shupe Hugo D ◎ 483-1521
508 Shelton David 483-1179
514 No Return
518 Fetters Donnie 482-4959
520★Pennisi Michel 482-0473
N WASHINGTON ST ENDS
ARCADE ST BEGINS
521 Ritchie Sam ◎ 482-7791
522 Phettplace Cindy M 482-5614
523 Vacant
525 Apartments
1 Thomas Gary 483-1612
2★Allen R A 483-3958
3 Vacant
4 No Return
526★Presiensky Mike
527 Vacant
530 Deli Shoppe The caterers
483-3574
533 Vacant
534 Keg The party store 482-5656

5

W FOREST AV INTERSECTS
601★Bailey E A
★Falk J
605 Willnow J 481-1246
615 Pavlovich T ◎
625 George's Huron Inn tavern
Beaudette Margt Mrs
626 Pine Lumber Cashway (Br)
481-1500
631 Vacant
633 No Return
JARVIS ST BEGINS
CON RAIL CROSSES

Target Street	Cross Street	Source
✓	-	Polk's City Directory

W FOREST AVE 1981

5

FOREST AV W —FROM HURON RIVER WEST INTERSECTING 600 N HURON ST

ZIP CODE 48197

4 Ypsilanti Farm Bureau Assn (MILL)
5 Ypsilanti Farm Bureau Assn feed & seed 483-0662
14 City Forestry Dept 483-2173
15★Richards Danl W
19 Vacant

N HURON ST INTERSECTS

202 Lipke Wm J 483-2179
206 Parks Liz 482-6861
Woods Kenneth 485-1497
207 Laurain Benj A ◎ 482-2617
213 Buslepp Gary J 483-2820
214 Harrison Albert G ◎ 482-2523
215 Wooley K

N ADAMS ST INTERSECTS

300 Ypsilanti Area Community Servs 485-7500
304 Ypsi Area Community Serv (Com Mntl Hlth Cntr) 482-1930
311★Baker J W Jr 485-3533
313★Taylor James L 481-0681
★Pugh Nancy N
318 Apartments
1★Evanski Chas

Target Street	Cross Street	Source
-	✓	Polk's City Directory

N HURON ST 1976

438★Presley John
504 Shupe Hugo D ◎ 483-1521
508★Harris Victor
508½★Christian Jerry W 485-8133
514 Underwood Olive
518 Fetters Donnie 482-4959
520★Christ Susan 487-9703
N WASHINGTON ST ENDS
ARCADE ST BEGINS
521 Ritchie Sam ◎ 482-7791
522★Perry Elmer
523★Forley Pauline
525 Apartments
1★Vlader Nick
2 Lowe Guy W 483-2984
3★Horn Geo
4★Fowler Geo
526★Welch Charlotte 484-0223
★Patierno Mitchell
Miracle Clarence 487-9160
527 Flanagan Nathl C ◎ 482-7891
530 Deli Shoppe The caterers
483-3574
533★Bryant Karen
534 Keg The HU2-5656

5

W FOREST AV INTERSECTS
601★Lowell Herbert A
605 Vacant
615 Vacant
621 George's Huron Inn (Storage)
625 George's Huron Inn tavern
626 Friendship Ypsi-Bldg Supply
Co 483-5300
Pine Lumber Cashway (Br)
481-1500
631★Stilson David
633 Vacant
635 Vacant
JARVIS ST BEGINS
PENN CENTRAL CROSSES
725 Mayflower (Addn Space)
Thermofil Inc (Addn Sp)
plastic raw 483-3465
727 Suds Factory tavern 485-0240

Target Street	Cross Street	Source
✓	-	Polk's City Directory

W FOREST AVE 1976

FOREST AV W —FROM HURON RIVER WEST INTERSECTING 600 N HURON ST

ZIP CODE 48197
4 Ypsilanti Farm Bureau Assn feed & seed 483-0662
5 Ypsilanti Farm Bureau Assn (MILL)
14 City Pub Wks (YD)
15 Amerman Alice M Mrs ◎ 482-3348
N HURON ST INTERSECTS
202★Betz Steve
206★Fashbaugh Grant
207 Laurain Benj A ◎ 482-2617
213 Vacant
214 Harrison Albert G ◎ 482-2523
215 Greiner Chas 484-1009
N ADAMS ST INTERSECTS
300 Ypsilanti Public Schools 482-7288
304 Kingston Cntr (Ypsi Ps) (Personalized Educ Prog) 482-4351
311★Kisiel Tony ◎ 484-0101
313 Linn Martin
318★Edwards Chris A
★Smitt Robt W
324 Apartments
1 Meis Ruby L Mrs 483-6071
2 Moyer Charles E
3★Spencer Carol A 483-1489
4★Bockoff Deborah L
5★Mace Joelle C
6★Patrick Kevin S
7★Gray Lynn
8 Seymour Dalton G 483-4459
9 Vacant
10 Moffatt Glenn T
N HAMILTON ST ENDS
404 Regency House Apts
101 Vacant

N HURON ST 1971

6 Chnasmith Edna Mrs
424 Ylisto Into P ◎ 483-4240
426 Philbin Lester M ◎ 482-0864
432 Vacant
438 No Return
504 Shupe Hugo D ◎ 483-1521
508 Lancaster Hazel D Mrs 482-9739
Bauman Charles R
514 Underwood Olive G Mrs ◎ 482-1998
518 Pitts Lu Mrs
520 O'Brien Eugene
N WASHINGTON ST ENDS
ARCADE ST BEGINS
521 Ritchie Sam ◎ 482-7791
522 Klapperich Vincent O ◎ 483-2644
523 Perry Elmer 482-2010
525 Bowles P
De Long L
Mc Keethen R
526 Heck E
Reichenbaugh Larry
527 Flanagan Nathl C ◎ 482-7891
533 Swikoski Jerry 483-9341
534 Oakley's Market gro & meats 483-3574
Keg The HU2-5656

5

W FOREST AV INTERSECTS
I Lowell Hibbert A 482-4333
2 No Return
605 Reid Patk 482-1083
615 Little Robt 385-0958
621 Paramont Coffee Co (Storage)
625 Huron Inn tavern 483-6241
626 Friendship Ypsi Bldg Supply Co 483-5300
627 Beauregard Ruth ◎ 482-4843
629 Miller James W ◎ 483-6850
631 Greg Carl
633 Vacant
635 Vacant
JARVIS ST BEGINS
PENN CENTRAL CROSSES
725 Uniflex Cable-Div Sergent Indus wheel cover mfgs 483-4461
809 Standard Oil Division Of Am Oil Co (Bulk Plant) 483-5500
LOWELL ST INTERSECTS

Target Street	Cross Street	Source
✓	-	Polk's City Directory

W FOREST AVE 1971

FOREST AV W —FROM HURON RIVER WEST, INTERSECTING 600 N HURON ST

ZIP CODE 48197
4 Ypsilanti Farm Bureau Assn
feed & seed 483-0662
5 Ypsilanti Farm Bureau Assn
(MILL)
14 City Pub Wks (YD)
15 Amerman Alice M Mrs ◎
482-3348
N HURON ST INTERSECTS
202 Gundlach Jonna
206 Beekman Todd
207 Laurain Benj A ◎ 482-2617
2 Diamond Pearl
3 Joseph Julia Mrs 483-9649
214 Harrison Albert G ◎
482-2523
1 Grasbeck Ward
N ADAMS ST INTERSECTS
300 Appsilanti Public Schools
482-7288
Instructional Media Center
482-1993
304 Central Elementary School
482-4351
311 Hill Richd C ◎ 483-1189
1 Peterson Christian 483-8819
2 Bryant Ira
318 Olshansky Marty
Klevgard Paul
324 Apartments
1 Meis Ruby L
2 Orblych R
3 Marsh David 482-4209
4 Reeves L
5 Wilson J
6 Vacant
7 Chicowlas Marilyn 483-9508
N HAMILTON ST ENDS
404 Regency House Apts
102 Wilhelm Harold

Target Street	Cross Street	Source
-	✓	Polk's City Directory

N HURON ST 1966

HURON ST N—Contd
518—Contd

Foust Gareld W ◎
HU2-7365
520 Wilbanks M Lois Mrs ◎
nurse HU2-2994
N Washington st ends
Arcade st begins
521 Ritchie Sam ◎ HU2-7791
522 Klapperich Vincent O ◎
HU3-2644
523 Perry Elmer HU2-2010
525 Prince Franklin
rear Hawkins Pauline Mrs
526 Tefft Irma B Mrs ◎
HU2-6052
Olsen Gerald
527 Flanagan Nat C ◎
HU2-7891
533 Schenher Keith E
HU2-1876
534 Oakley's Market gro
HU3-3574

5

W Forest av intersects
601 Heck Bonnalyn 482-4333
Williams Clifton
605 Richmond Morris
615 Suggitt Jack A ◎
HU3-4919
625 Huron Inn tavern
Shumaker Austin
627 Beauregard Ruth Mrs ◎
HU2-4843
628 Webb Fuel Co HU3-1668
629 Prater Cecil
631 Wren Harold ◎
633 Electronic Sls & Serv
HU2-4640
635 Scovill Bisbee Lbr Co Inc
(yds)
Jarvis st begins
NYCSys crosses

809 Standard Oil Division of
American Oil Co
(bulk plant) HU3-5500
Lowell st intersects
Ann st ends
905 Hutchison Vern ◎
LeForge rd begins

Target Street	Cross Street	Source
✓	-	Polk's City Directory

W FOREST AVE 1966

FOREST AV W—From Huron River west, intersecting 600 N Huron st

4 Ypsilanti Farm Bur Assn feed and seeds HU3-0662
5 Ypsilanti Farm Bur Assn (mill)
14 DPW
15 Amerman Alice M Mrs ◎ 482-3348

N Huron st intersects

202 Gibson Douglas 483-7196
206 Vacant
207 Laurain Benj A ◎ HU2-2617
213 Vacant
214 Harrison Albert G ◎ HU2-2523
215 Groosbeck Ward E 482-8899

N Adams st intersects

300 City Bd of Educ HU2-2970
304 Central Elem Sch HU2-4351
311 Vacant
313 Fitch Norman
318 Freatman Barbara M Mrs HU2-8756
Hughes Ted HU2-1210
324 **Apartments**
1 Anderson Marvin 482-2571
2 Scott Carl C HU2-9857

Target Street	Cross Street	Source
-	✓	Polk's City Directory

N HURON ST 1961

Street continued

424 Marsh Robt H ⓞ HU3-3285
426 Philbin Lester M ⓞ HU2-0864
432 Klock Ruth Mrs ⓞ HU2-1651
Callard Vernon C Mrs
438 Scharp Anna E Mrs ⓞ
HU2-4208
504 Supe Hugo D HU3-1521
508 Lancaster Hazel D Mrs
HU2-9739
Phetteplace Donald O
HU2-8238
514 Underwood Olive G Mrs ⓞ
HU2-9738
518 Foust Gareld W jr ⓞ
HU2-7365
Jerry's Telev & Radio Serv
HU2-7365
520 Wilbanks M Lois Mrs ⓞ nurse
HU2-2994

N Washington ends
Arcade begins

521 Ritchie Sam ⓞ HU2-7791
522 Klapperich Vincent O ⓞ
HU3-2644
523 Perry Elmer HU2-2010
525 Greer Wilda
Adkinson Donnie
Bouchie Jos E
526 Tefft Irma B Mrs ⓞ
HU2-6052
McBride Larry
Snyder Barbara L HU2-8055
527 Flanagan Nat C ⓞ HU2-7891
533 King Jay H ⓞ HU3-3762
534 Oakley's Market gro
HU3-3574

5

W Forest av intersects

601 Anderson Wm HU2-2365
605 Nickell Eunice
615 Suggitt Jack A ⓞ HU3-4919
625 Beaudette Geo J HU3-0016
Huron Inn beer gdn HU3-9080
627 Beauregard Ruth Mrs ⓞ
HU3-0365
628 Webb Fuel Co HU3-1668
629 Sasin Walter F ⓞ HU2-3841
631 Wisemer June F ⓞ HU2-0554

Target Street	Cross Street	Source
✓	-	Polk's City Directory

W FOREST AVE 1961

FOREST AV W—From Huron River west to Washtenaw av, intersecting 600 N Huron

4 Ypsilanti Farm bur Assn feed and seeds ⚠ HU3-0662
5 Ypsilanti Farm Bur Assn (mill)
14 DPW (Stge)
15 Amerman Oscar G ◎
19 McAnallen Carole J ⚠ HU3-3318
Powers Helen Mrs ⚠ HU3-3146

N Huron intersects

202 Crippen Burtt L ◎ ⚠ HU2-2403
206 Robtoy Ennis C ◎ ⚠ HU2-7622
207 Laurain Benj A ◎ ⚠ HU2-2617
213 Winkley Gerald T ⚠ HU3-1998
214 Harrison Albert G ◎ ⚠ HU2-2523
215 Lemasters Chas L

N Adams intersects

300 Borad of Educ Admn Bldg ⚠ HU2-2970
Ypsilanti Pub Schs ⚠ HU2-2970
303 Douglas John B
304 Central Elem Sch ⚠ HU2-4351
311 Hardy Lucy E ◎ ⚠ HU2-0497

N HURON ST 1957

523ΔPerry Elmer
525ΔGodfrey Rose Mrs
Richie Arth G
Buster John L
Keever Monte
526ΔTefft Irma B Mrs ◎
ΔChilders Lenville
ΔSnyder Barbara
527ΔFlanagan Nathl C ◎
530ΔPhetteplace Oakley E ◎
533 Swikoski Fredk E ◎
534ΔOakley's Mkt gro and meats

5

W Forest av intersects

601ΔSmith Evan
Travis Dennis
605 Burns Kenneth W
606 Mich Consolidated Gas Co (plant)
615ΔSuggitt Jack A ◎
625ΔBeaudette Geo J
ΔHuron Inn tavern
627 Beauregard Ruth Mrs ◎
628ΔWebb Fuel Co (br)
629ΔSasin Walter F ◎
631 Phillips Victor R ◎
633ΔVacant
635 Scovill Bisbee Lbr Co (yds)

Jarvis begins
NYCSys crosses

809ΔStandard Oil Co (bulk plant)

Lowell intersects
Ann ends

905 Hutchison Vann ◎

Target Street	Cross Street	Source
✓	-	Polk's City Directory

W FOREST AVE 1957

FOREST AVENUE W—From Huron River west to Washtenaw av, intersecting 600 N Huron

4 Δ Ypsilanti Farm Bur Assn (mill)
5 Δ Ypsilanti Farm Bur Assn feed and implt dlrs
14 DPW (stge)
15 Amerman Oscar G ◎

N Huron intersects

202 Δ Crippen Burtt L ◎
206 Δ Robtoy Ennis C ◎
207 Δ Laurain Benj A ◎
213 Garrett Macon
214 Δ Harrison Albert G ◎
215 Δ Hayse Ralph

N Adams intersects

300 Δ Board of Educ Admn Building
304 Δ Central Elementary Sch
311 Δ Hardy Lucy E ◎
313 Δ Avery Lynn P
Δ Walsteader Jerry
318 Δ Freatman Ellis B ◎
324 **Apartments**
1 Δ Skinner Eleanor Mrs
2 Scott Carl C
3 Δ Scheel Donna S
4 Δ Neff Paul H
5 Δ Engelbrecht Earl W
6 Vacant

N Hamilton ends

402 Δ Mullaney Jas M

Target Street	Cross Street	Source
-	✓	Polk's City Directory

N HURON ST 1951

Velmont Larry
420 Isbell Ronald
421 Swete Vernon L H ⓪
Field Anna W
Eastman Alf
422 **Apartments**
1 Leisure Orval L
2 Hubbs Patk
3 Warfield Lincoln
4 Osborn Neeley L
5 Dean Carroll
6 Warfield B E
Street continued
424 Marsh Robt H ⓪
426 Philbin Lester M ⓪
432 Moore Mary J Mrs ⓪
Bittick Ike T
438 Scharp Anna Mrs ⓪
504 Harrington Walter H ⓪
508 Yedley John ⓪
Bassett Eliz
514 Underwood Olive Mrs ⓪
518 Putnam Margt B Mrs ⓪
520 Wilbanks Elmer R ⓪
N Washington ends
Arcade begins
521 Chamberlain Gertrude E ⓪
523 Lee Cecil D
525 Fields Henry
526 Tefft Forrest H ⓪
527 Flanagan Nathl ⓪
530 Steffen Willis E ⓪
533 Swikoski Fredk ⓪
534 Phetteplace Oakley ⓪ gro
5
W Forest av intersects
601 Midkiff John
Jean Werner H
605 King Sing
606 Mich Consolidated Gas Co
(plant)
615 Suggitt Jack ⓪
625 Carson Aaron
Huron Inn tavern
627 Beauregard Ruth Mrs ⓪
628 Webb Coal Co
629 Vacant
631 Barnett Thos ⓪

Target Street	Cross Street	Source
✓	-	Polk's City Directory

W FOREST AVE 1951

FOREST AV W—From Huron River west to Washtenaw av, intersecting 600 N Huron

2 Ypsilanti Farm Bureau (whse)
4-5Δ Ypsilanti Farm Bureau Assn feed and coal
14 Vacant
15 Amerman Oscar G ⓪

N Huron intersects

202Δ Crippen Burtt ⓪
206Δ Robtoy Ennis C ⓪
207Δ Martin Houghton J
213 Wolters Jas
214Δ Harrison Albert G ⓪
215Δ Murdock Max M

N Adams intersects

302Δ Hunt's Jimmie Studio of Dance
Hunt Jimmie M ⓪
303 Vacant
311Δ Hardy Lucy E ⓪
313Δ Hewitt Stella L Mrs ⓪
314Δ Biddle Margt Mrs ⓪
318Δ Freatman Ellis B ⓪
324 **Apartments**
1Δ Kerr Robt
2 Loomis Loren
3 McGaffin David K
4Δ Neff Paul
5Δ Dusibeber Stanton
6Δ Scott Carl

N Hamilton ends

407 No return
408Δ Foy Wm E ⓪
Krupicka Jos W
410Δ Wescott Clifton C ⓪

Lowell begins

411Δ Jackson Robt E ⓪
413 Bowden Milford E
415Δ DePew Inez L ⓪
Δ O'Hearn Michl jr
417Δ Fenn Valentine H ⓪

Target Street	Cross Street	Source
-	✓	Polk's City Directory

N HURON ST 1948

6 Smithers Ethel

Street continued

424 Anderson Alvin K ⓪
426 Philbin Lester M ⓪
432 Moore Mary J Mrs ⓪
438 Scharp Anna Mrs ⓪
504 Phetteplace Oakley E ⓪
508 Yedley John ⓪

rear Vacant

514 Underwood Olive Mrs ⓪
518 Putnam Margt B Mrs ⓪
520 Wilbanks Elmer R ⓪

N Washington ends
Arcade begins

521 Chamberlain Gertrude E ⓪
523 Borgeson Milton E
525 Davis Jos
Hendrix Clifton
Privett G Luther
526 Tefft Forest H ⓪
527 Flanagan Nathaniel ⓪
530 Steffen Willis E ⓪
533 Swikoski Fredk ⓪
534 Publiski Richd
Zeininger Hillard H gro

5

W Forest av intersects

606 City Gas Works (plant)
610 MacCallister Arth J
615 Suggitt Jack ⓪

Target Street	Cross Street	Source
-	✓	Polk's City Directory

N HURON ST 1948

625 Batterson Vern ®
Huron Inn
627 Suggit Elmer J ®
Suggit Russell E flr sander
628 Webb Coal Co
629 View Silvio
631 Barnett Thos ®
633 Yates Harold F gro
633-35 Scovill Bisbee Lumber Co yds

Jarvis begins
NYCRR crosses
Lowell intersects
Ann ends

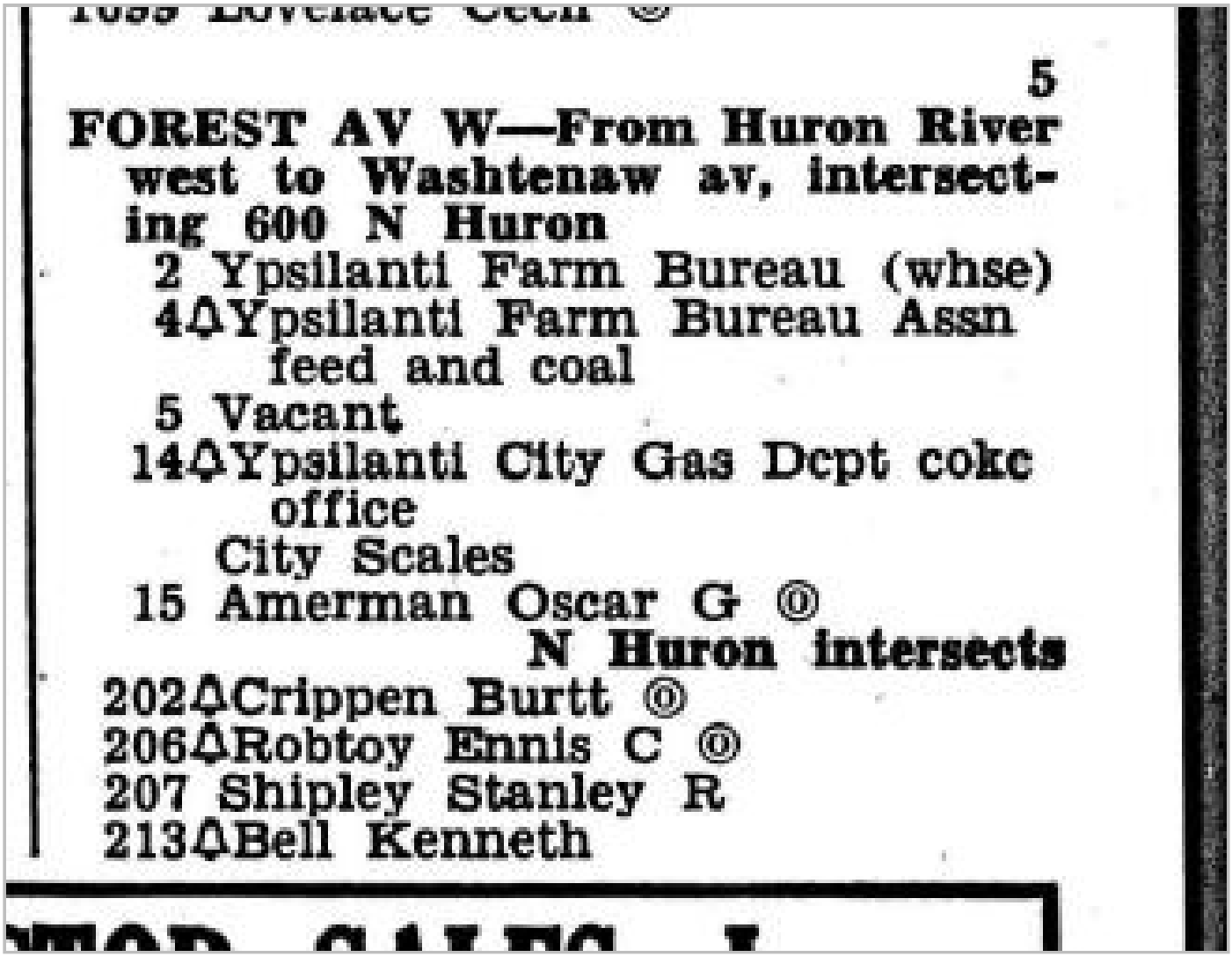
905 Hutchison Vern ®

LeForge rd begins
City limits

925 Day Eug ®
941 Heater Wm H ®

Target Street	Cross Street	Source
✓	-	Polk's City Directory

W FOREST AVE 1948



5

FOREST AV W—From Huron River west to Washtenaw av, intersecting 600 N Huron

2 Ypsilanti Farm Bureau (whse)
4Δ Ypsilanti Farm Bureau Assn feed and coal
5 Vacant
14Δ Ypsilanti City Gas Dept cokc office
City Scales
15 Amerman Oscar G ®
N Huron intersects
202Δ Crippen Burtt ®
206Δ Robtoy Ennis C ®
207 Shipley Stanley R
213Δ Bell Kenneth

Target Street	Cross Street	Source
-	✓	Polk's City Directory

N HURON ST 1943

5 Laney Willis R
6 Atkinson Helen M
Street continued
424 Anderso Alvin K ⓪
426 Philbin Lester M ⓪
Moore Mary J Mrs ⓪
438 Hawker Ralph H ⓪
504 Phetteplace Oakley E ⓪
508 Yedley John ⓪
rear Worthing Ruel W
514 Slagenwhite Cecil R
517 Vacant
518 Goodard Earl
520 Wilbanks Elmer R ⓪
N Washington ends
Arcade begins
521 Chamberlain Gertrude E ⓪
523 Grandstaff Neltie C
525 Clark Urah E
527 Flanagan Nathaniel ⓪
530 Steffen Willis E ⓪
533 Hoag Wendell L
Tefft Forest H ⓪
601 Bayhinger Albert C
W Forest av intersects
606 City Gas Works (plant)
615 Suggitt Earl E ⓪
625 Batterson Vern L ⓪
Huron Inn
627 Suggitt Elmer J ⓪ floor surfacing contr
Suggitt Russell E
628 Webb Coal Co
629 Graham Harvey L
631 Cummings Robt O ⓪
633 McCleary Forrest
633-35 Scovill H R Lumber Co
Jarvis begins
NYCRR crosses
Lowell intersects
Ann ends
905 Hutchison Vern

Target Street	Cross Street	Source
✓	-	Polk's City Directory

W FOREST AVE 1943

FOREST AV W—From Huron River west to Washtenaw av, intersecting 600 N Huron

2 Ypsilanti Farm Bureau (whse)
4 Ypsilanti Farm Bureau Assn feed and coal
5 Kelly John C @ pntr
14 Ypsilanti City Gas Dept coke office
City Scales
15 Amerman Oscar G @
40 Gordon Glenn E

N Huron intersects

202 Crippen Burtt @
206 Robtoy Ennis C @
207 Kuster Chas R @
213 (new number)
214 Hochrein Walter
215 Stevenson Geo
Carpenter Clare A

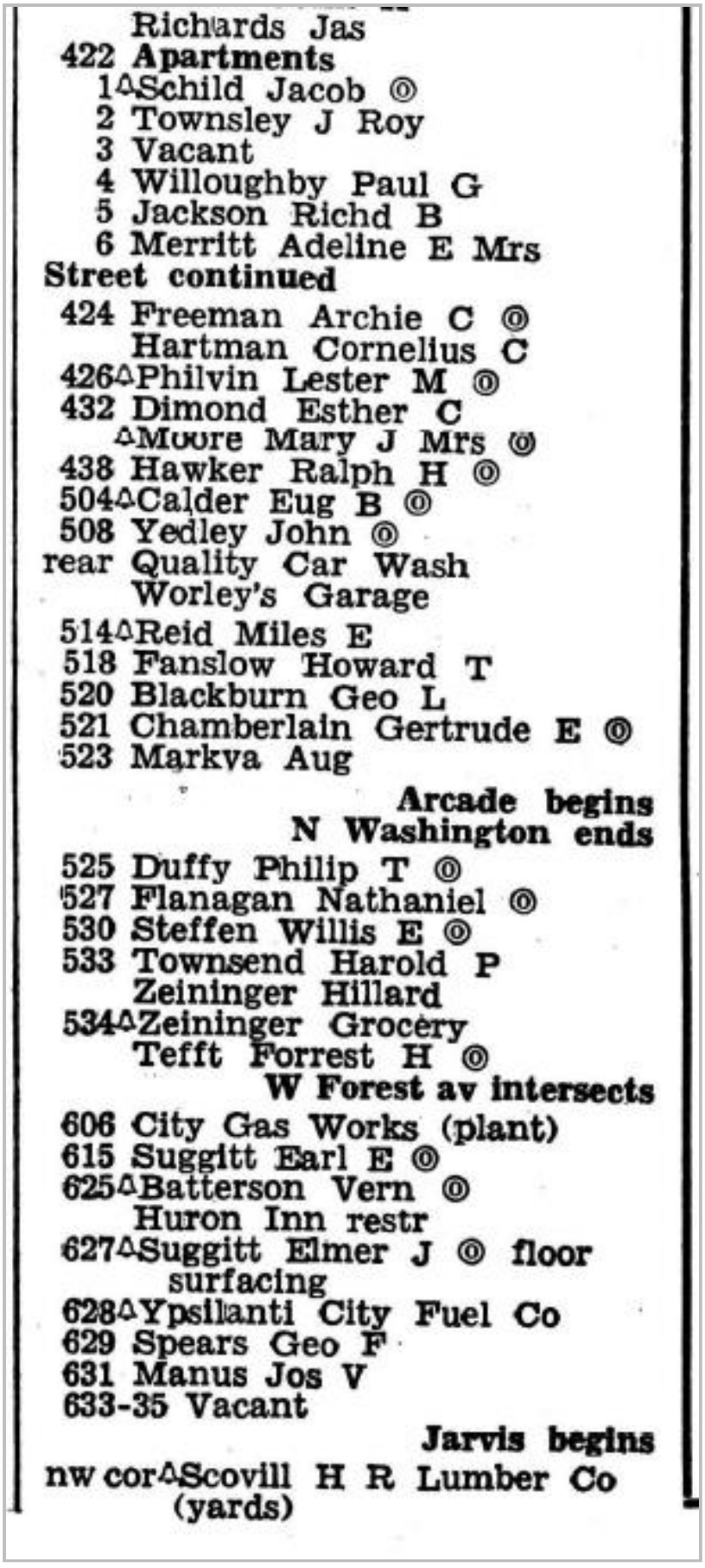
N Adams intersects

302 Harrold Chas F @
303 Dick Waldo
311 Hardy Emily Mrs @
313 Hewitt Edmund B @
314 Gilbert Alice H @
324 **Apartments**
1 Alden John R
2 Filmore Nadine
3 McGaffin David K
4 Lonskey Harold
5 Nelles Morton
6 Phelps C Gertrude

N Hamilton ends

Target Street	Cross Street	Source
-	✓	Polk's City Directory

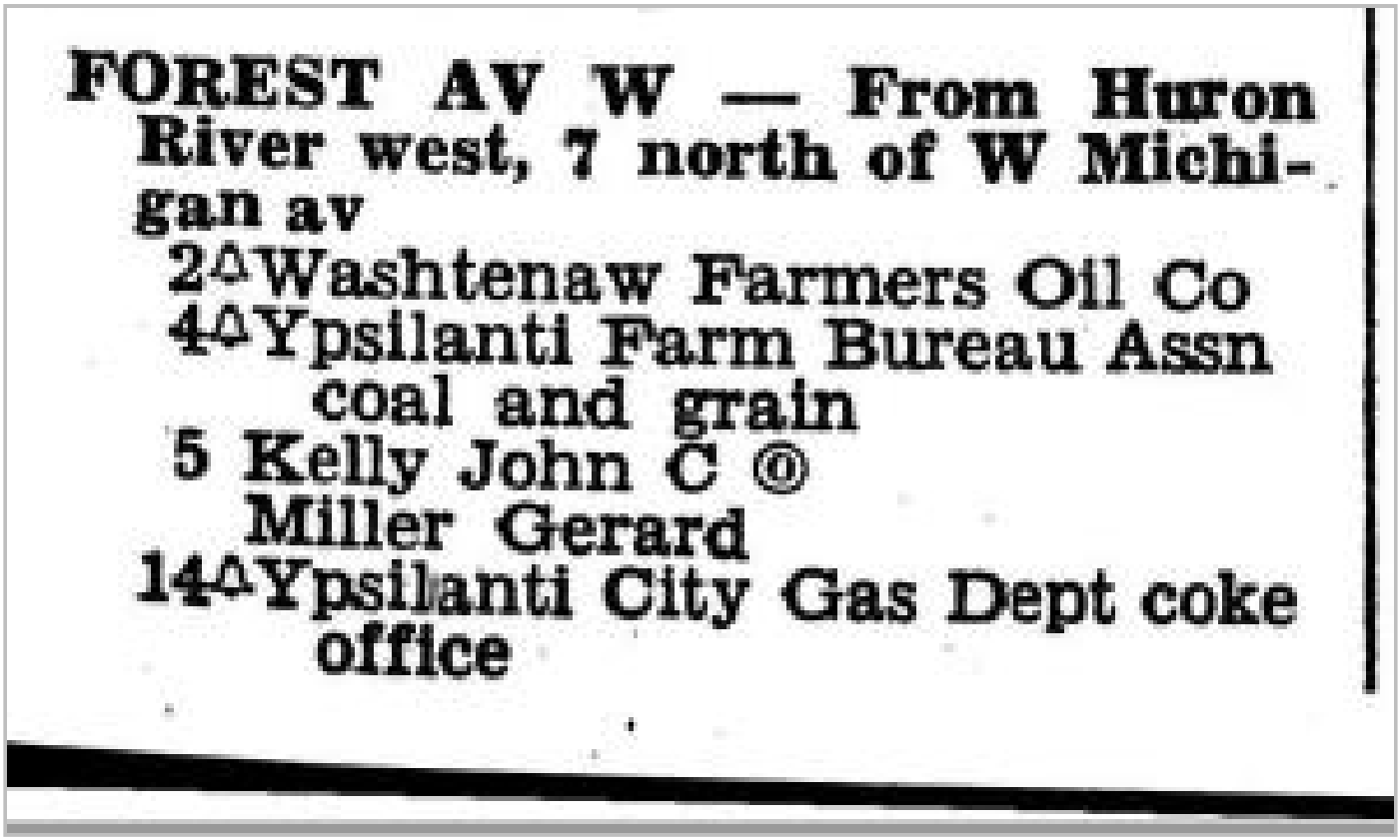
N HURON ST 1938



Richards Jas
422 **Apartments**
1△Schild Jacob ◎
2 Townsley J Roy
3 Vacant
4 Willoughby Paul G
5 Jackson Richd B
6 Merritt Adeline E Mrs
Street continued
424 Freeman Archie C ◎
Hartman Cornelius C
426△Philvin Lester M ◎
432 Dimond Esther C
△Moore Mary J Mrs ◎
438 Hawker Ralph H ◎
504△Calder Eug B ◎
508 Yedley John ◎
rear Quality Car Wash
Worley's Garage
514△Reid Miles E
518 Fanslow Howard T
520 Blackburn Geo L
521 Chamberlain Gertrude E ◎
523 Markva Aug
Arcade begins
N Washington ends
525 Duffy Philip T ◎
527 Flanagan Nathaniel ◎
530 Steffen Willis E ◎
533 Townsend Harold P
Zeininger Hillard
534△Zeininger Grocery
Tefft Forrest H ◎
W Forest av intersects
606 City Gas Works (plant)
615 Suggitt Earl E ◎
625△Batterson Vern ◎
Huron Inn restr
627△Suggitt Elmer J ◎ floor surfacing
628△Ypsilanti City Fuel Co
629 Spears Geo F
631 Manus Jos V
633-35 Vacant
Jarvis begins
nw cor△Scovill H R Lumber Co (yards)

Target Street	Cross Street	Source
✓	-	Polk's City Directory

W FOREST AVE 1938

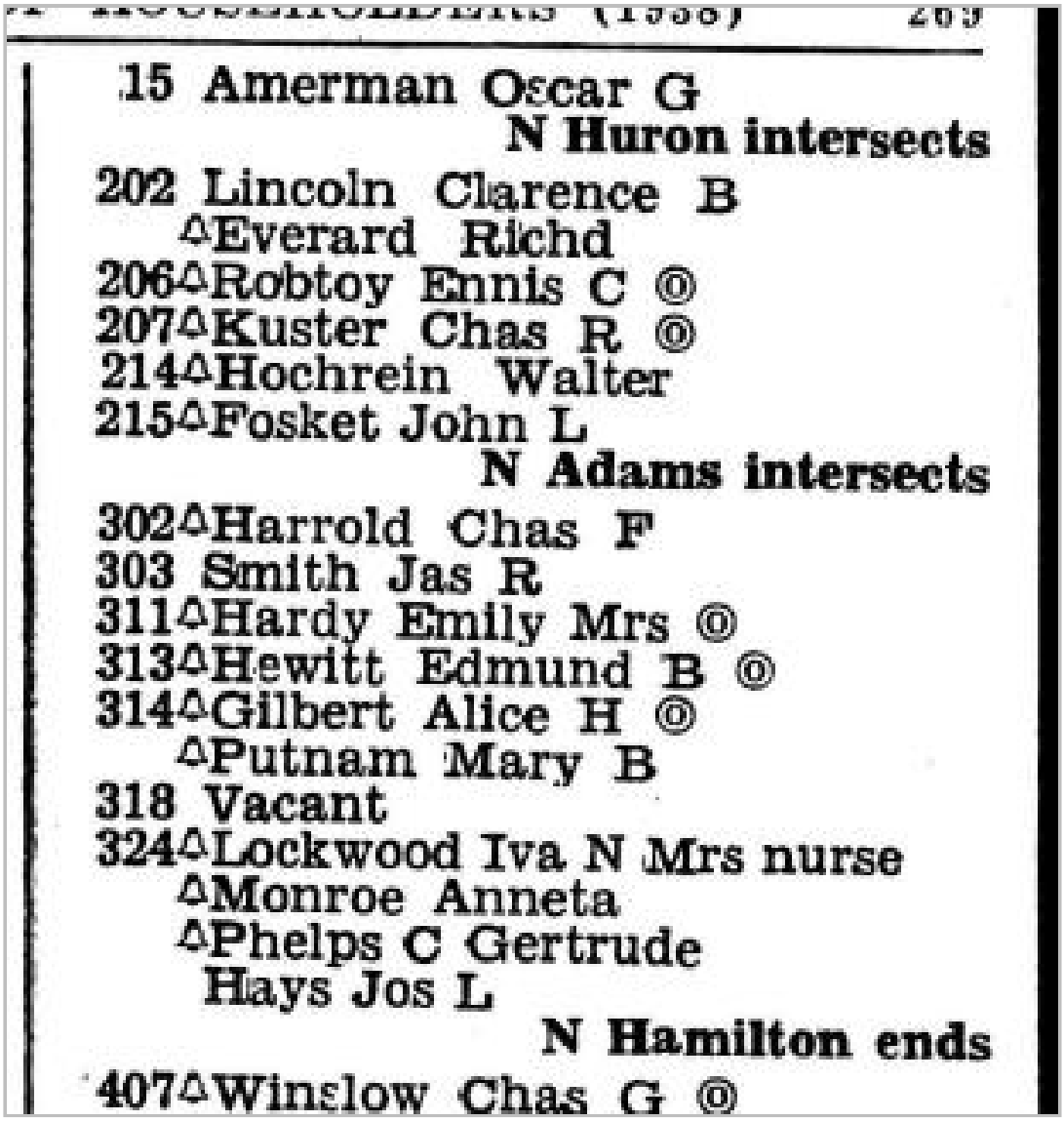


FOREST AV W — From Huron River west, 7 north of W Michigan av

2 Washtenaw Farmers Oil Co
4 Ypsilanti Farm Bureau Assn coal and grain
5 Kelly John C @
Miller Gerard
14 Ypsilanti City Gas Dept coke office

Target Street	Cross Street	Source
✓	-	Polk's City Directory

W FOREST AVE 1938



15 Amerman Oscar G
N Huron intersects
202 Lincoln Clarence B
△Everard Richd
206△Robtoy Ennis C ⓪
207△Kuster Chas R ⓪
214△Hochrein Walter
215△Fosket John L
N Adams intersects
302△Harrold Chas F
303 Smith Jas R
311△Hardy Emily Mrs ⓪
313△Hewitt Edmund B ⓪
314△Gilbert Alice H ⓪
△Putnam Mary B
318 Vacant
324△Lockwood Iva N Mrs nurse
△Monroe Anneta
△Phelps C Gertrude
Hays Jos L
N Hamilton ends
407△Winslow Chas G ⓪

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF MICHIGAN
REPRESENTED BY THE
DEPARTMENT OF CONSERVATION
GEOLOGICAL SURVEY DIVISION

MICHIGAN
YPSILANTI QUADRANGLE

(Dexter) 83°45' 42°15' R. 6 E. 40' (South Lyon) R. 7 E. 35' R. 8 E. 83°30' (Plymouth) 42°15'

T. 3 S. T. 4 S. T. 5 S.

(Saline) (Bliss field) (Belleville 2½ 600) (Carleton 2½ 600)

P I T T S F I E L D
Y P S I L A N T I
Y O R K
A U G U S T A
M I L A N
L O N D O N
S U M P T E R
B U R E A N
V A N B U R E N
E X E T E R

Pittsfield
YPSILANTI
Wiard
Rawsonville
Urania
Stony Creek
Paint Creek
Willis
Whittaker
West Sumpter
York
Milan
Oakville
London
Azalia
Maybee

DETROIT, YPSILANTI, ANN ARBOR AND JACKSON ELECTRIC R R
YPSILANTI BRANCH
LAKE SHORE AND MICHIGAN SOUTHERN RR
MICHIGAN CENTRAL R R
A A AND J ELECTRIC RR
SALINE AND YPSILANTI ELECTRIC R R
ANN ARBOR R R
TOLEDO, ANN ARBOR AND NORTH MICHIGAN R R
DETROIT SOUTHERN R R

Huron River
Willow Run
Swan Creek
Paint Creek
Bradshaw
Sugar Ditch
Stony Creek
Saline River
North Macon Ditch
Center Ditch
Bear Creek
Sandy Creek

WASHTENAW CO
WAYNE CO
MONROE CO
BOUNDARY LINE

BM

Edge not joined to (Dundee)

Jno. H. Renshawe, Geographer in charge.
Topography by Robert Muldrow and E. C. Bebb.
Control by U. S. Lake Survey and Geo. T. Hawkins.
Surveyed in 1901-1902.

Polyconic projection. 1927 North American datum

SCALE 1:62500

1 0 1 2 3 4 MILES
3000 0 3000 6000 9000 12000 15000 18000 21000 FEET
1 .5 0 1 2 3 4 5 KILOMETERS

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

APPROXIMATE MEAN DECLINATION, 1902
TRUE NORTH
MAGNETIC NORTH

Maps of the Maybee and Ypsilanti East quadrangles, scale 1:24 000, contour interval 5 feet, from later and more detailed surveys, covering the Wayne Co. part of this map are available

YPSILANTI, MICH.
N4200—W8330/15
1902

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1958

FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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USGS Historical File Topographic Division
FEB - 3 1958

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U.S. GEOLOGICAL SURVEY
CHARLES D. WALCOTT, DIRECTOR

MICHIGAN
YPSILANTI QUADRANGLE

(Dexter) 83°45' 42°15' R. 6 E. 40' (South Lyon) R. 7 E. 35' R. 8 E. 83°30' (Wayne) 42°15'

T. 3 S.

P I T T S F I E L D

Y P S I L A N T I

Pittsfield
YPSILANTI
Wiard
Rawsonville

DETROIT YPSILANTI ANN ARBOR AND JACKSON ELECTRIC R R
YPSILANTI BRANCH
LAKE SHORE AND MICHIGAN SOUTHERN RR
SALINE AND YPSILANTI ELECTRIC R R
MICHIGAN CENTRAL RR
D Y A A AND J ELECTRIC RR
HURON
Willow Run
WASHTENAW CO
WAYNE CO
Apple Run
ANN ARBOR

B M

Y O R K

A U G U S T A

V A N B U R E N

S U M P T E R

T I R E X E

Urania
Stony Creek
Paint Creek
Willis
Whittaker
West Sumpter
York
Milan
Oakville
Azalia
London
Exeter
Maybee

Sugar Creek
WABASH
Stony Creek
Paint Creek
Bradshaw
BOUNDARY LINE
Ditch
Saline River
North Macon Creek
Center Ditch
Bear Creek
Sandy Creek
DETROIT SOUTHERN RR

T. 4 S.
T. 5 S.

(Saline) (Romulus)

WASHTENAW CO
MONROE CO
BOUNDARY LINE

42°00' 83°45' R. 6 E. 40' R. 7 E. 35' R. 8 E. 83°30' 42°00'

ENGRAVED FEB. 1906 BY U.S.G.S.

Jno. H. Renshawe, Geographer in charge.
Topography by Robert Muldrow and E. C. Bebb.
Control by U. S. Lake Survey and Geo. T. Hawkins.
Surveyed in 1901-1902.

SURVEYED IN COOPERATION WITH THE STATE OF MICHIGAN.

APPROXIMATE MEAN DECLINATION 1902.

Scale 1/62500

1 0 1 2 3 4 Miles

1 0 1 2 3 4 5 Kilometers

Contour interval 20 feet.
Datum is mean sea level.

DIAGRAM OF TOWNSHIP

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

Edition of June 1906.

USGS
Historical File
Topographic Division
Ypsilanti
Mich.
U.S. Geological Survey,
Ed. Div. Topographic Maps.
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TOPOGRAPHY

STATE OF MICHIGAN
BOARD OF GEOLOGICAL SURVEY
ALFRED C. LANE, STATE GEOLOGIST

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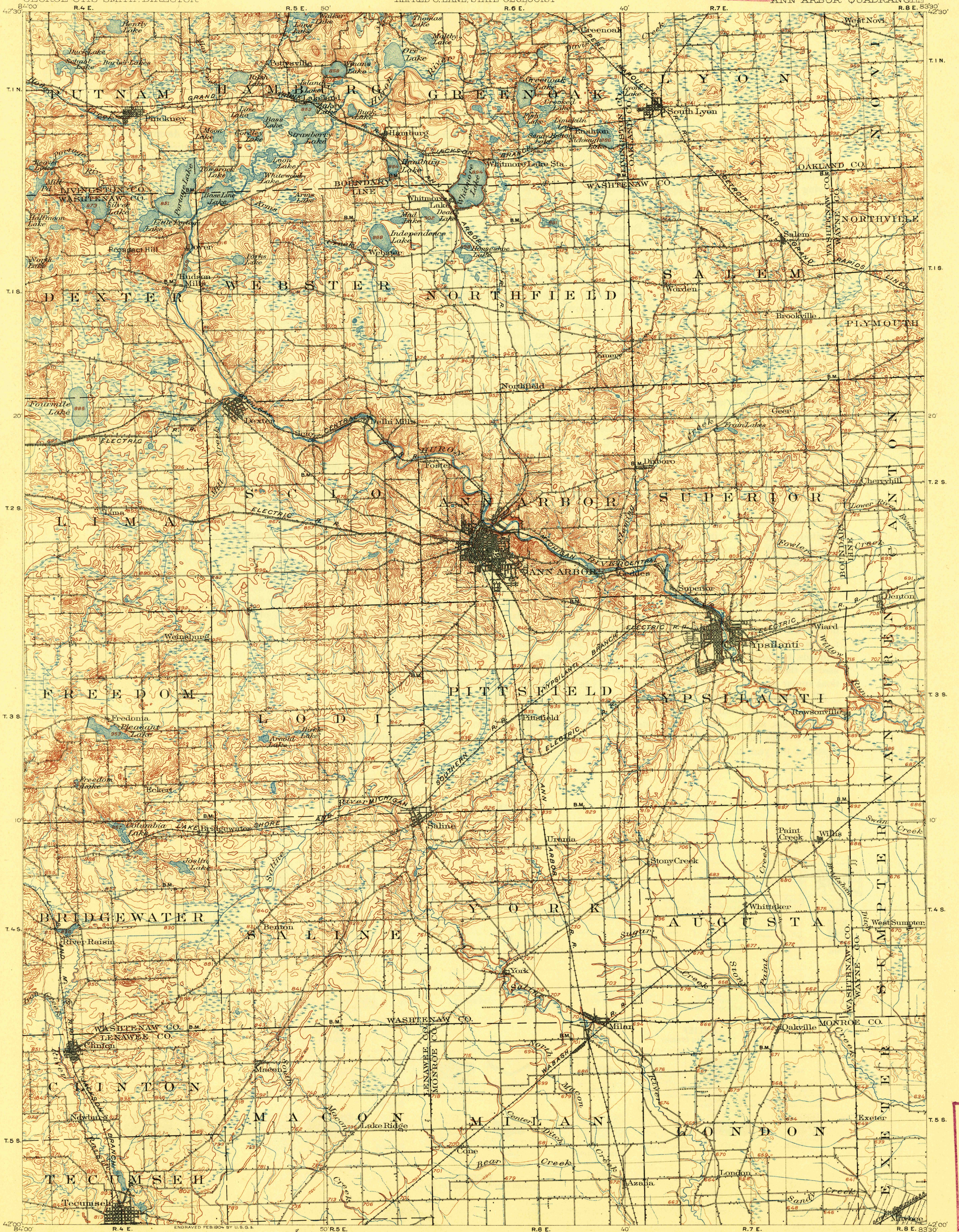
Ed. Div. Topographic Maps.

U.S. GEOLOGICAL SURVEY
GEORGE OTIS SMITH, DIRECTOR

MICHIGAN
ANN ARBOR QUADRANGLE



Jno. H. Renshawe, Geographer in charge.
Control by U.S. Lake Survey and Geo. T. Hawkins.
Topography by Robert Muldrow and E. C. Bebb.
Surveyed in 1901-1902 in cooperation with the State of Michigan.

ENGRAVED FEB. 1904 BY U.S.G.S.

Scale 1/125000
1 0 1 2 3 4 5 Miles
1 0 1 2 3 4 5 Kilometers

Contour interval 20 feet.
Datum is mean sea level.

APPROXIMATE MEAN DECLINATION 1902
TRUE NORTH
MAGNETIC NORTH

DIAGRAM OF TOWNSHIP

6	5	4	3	2	1	
7	8	9	10	11	12	
18	17	16	15	14	13	
19	20	21	22	23	24	
30	29	28	27	26	25	
31	32	33	34	35	36	

Edition of April 1904, reprinted Dec. 1908.

USGS
Historical File
Topographic Division

FEB 20 1909 2622

U.S.G.S.
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Ed. Div. Topographic Maps.

ANN ARBOR, MICH.

NOTE: Geologic Folio No. 155, price 25 cents, treats of the geology and of the limestone, road material, clay, marl, cement, peat, and underground water resources of this area.

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MICHIGAN
STATE HIGHWAY DEPARTMENT

YPSILANTI EAST QUADRANGLE
MICHIGAN
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 YPSILANTI 15' QUADRANGLE

U.S.G.S.
FILE COPY
TOPOGRAPHIC DIVISION

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Culture and drainage in part compiled from aerial photographs taken 1952. Topography by plane-table surveys 1940 and 1953

Polyconic projection. 1927 North American datum
10,000-foot grid based on Michigan coordinate system, east zone

Red tint indicates areas in which only landmark buildings are shown

SCALE 1:24000

CONTOUR INTERVAL 5 FEET
DATUM IS MEAN SEA LEVEL

APPROXIMATE MEAN DECLINATION, 1953

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
Historical File
Topographic Division

QUADRANGLE LOCATION

ROAD CLASSIFICATION
Heavy-duty — 4 LANE | 6 LANE — Light-duty
Medium-duty — 4 LANE | 6 LANE — Unimproved dirt
U. S. Route — State Route

YPSILANTI EAST, MICH.
NE/4 YPSILANTI 15' QUADRANGLE
N4207.5—W8330/7.5

1953

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1955
M R-7066

U.S.G.S.
FILE COPY
TOPOGRAPHIC DIVISION

JUN 8 1955

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

YPSILANTI EAST QUADRANGLE
MICHIGAN
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 YPSILANTI 15' QUADRANGLE

4268 I SW (ANN ARBOR EAST)
4368 IV SW (WAYNE)
83°37'30" 42°15'
83°30' 42°15'
12'30"
10'
42°07'30" 83°37'30"
42°07'30" 83°30'
2 220 000 FEET
270 000 FEET
230 000 FEET
4677000m N.
4678
4676
4674
4673
4671
4669
4668
4667000m N.
284000m E.
291000m E.

YPSILANTI
EASTLAWN
WILLOW RUN
WILLOW RUN AIRPORT
UNIVERSITY OF MICHIGAN
INSTITUTE OF SCIENCE AND TECHNOLOGY
EASTERN MICHIGAN UNIVERSITY
V A N B U R E N
Y P S I L A N T I
A U G U S T A
S U M P T E R
FORD LAKE
BELLEVILLE LAKE
Rawsonville
Willis
Lincoln
Whittaker
Edgewater Heights
Susterka Lake
Miller Marsh
Ford Dam
Gravel Pits
Sandpits
Sewage Disposal
Hospital
Post Office
Library
Townhall
Trailer Park
Prospect Park
Woodruff Sch
Adams Sch
Central Sch
High Sch
Edmonson Jr High Sch
Thurston Sch
Kaiser Sch
East Jr High Sch
George Sch
Harriet Sch
West Willow Sch
Erickson Sch
Ypsilanti Missionary Ch
Woodlawn Cem
Denton Cem
Union Udaf Cem
Alban Cem
Friends Ch
St Joseph Ch
Childs Cem
Lincoln High Sch
McEnnan Airport
Augusta Airfield
Ruryon Landing Strip
Larsen Airpark
Schweigert Landing Strip
Radio Tower
Elwell Sch
Trailer Park
Sandpit
Gravel Pit
Belleville Point Campground
Belleville Point Park
Campground
Gravel Pits
Huron River Drive
Horner Road
Tyler Road
Penn
Central
Michigan
Washtenaw Co
Wayne Co
Norfolk & Western Railway
Ecorse
Textile Road
Merritt Road
Martz Road
Bemis Road
Hull Road
Willow Run Freeway
Interchange 184
Interchange 185
Interchange 186
Interchange 187
Huron River
Paint Creek
Stony Creek
Hewens Drain
McGraw Drain
Brown and Rounds Drain
Throop No 1 Drain
Bird Drain
Day and Cutler Drain
Swan Creek
Head Drain
Jewett Drain
Marsh Drain
Pipeline Creek
Saline 10 mi. Ann Arbor (CH.) 7 mi. 3.1 mi. to U.S. 23
1.6 mi. to Interstate 94
Interchange 180 (U.S. 23) 3.1 mi. 1.3 mi. to Interchange 181
Stony Creek 3.3 mi.
5 mi. to Mich. 153
1.9 mi. to U.S. 12
Detroit (City Hall) 26 mi. Wayne 8 mi.
Denton 0.6 mi.
10 mi. to Interstate 94 Allen Park 15 mi.
0.8 mi. to Interchange 190 Detroit (Interstate 75) 27 mi.
Belleville 0.8 mi.
Rollo 3.1 mi.
Saline 9 mi. Stony Creek 1.5 mi.
Oakville 3.7 mi.

Mapped, edited, and published by the Geological Survey
in cooperation with State of Michigan agencies

Control by USGS and USC&GS

Planimetry by photogrammetric methods from aerial photographs taken 1952. Topography by planetable surveys 1940 and 1953. Revised 1967

Polyconic projection. 1927 North American datum
10,000-foot grid based on Michigan coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue

Red tint indicates areas in which only landmark buildings are shown

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

(MILAN) 4268 II SW
(YPSILANTI WEST) 4268 II NW
(BELLEVILLE) 4368 III NW
(CARLETON) 4368 III SW
(MAYBEE) 4268 II SE

SCALE 1:24 000
1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER

CONTOUR INTERVAL 5 FEET
DATUM IS MEAN SEA LEVEL

MN GN
2½° 44 MILS 1°43' 31 MILS
UTM GRID AND 1967 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION
Heavy-duty — Light-duty
Medium-duty — Unimproved dirt
Interstate Route U. S. Route State Route

MICHIGAN
QUADRANGLE LOCATION

USGS Historical File Topographic Division

U.S.G.S.
FILE COPY
TOPOGRAPHIC DIVISION

YPSILANTI EAST, MICH.
NE/4 YPSILANTI 15' QUADRANGLE
N4207.5—W8330/7.5
1967

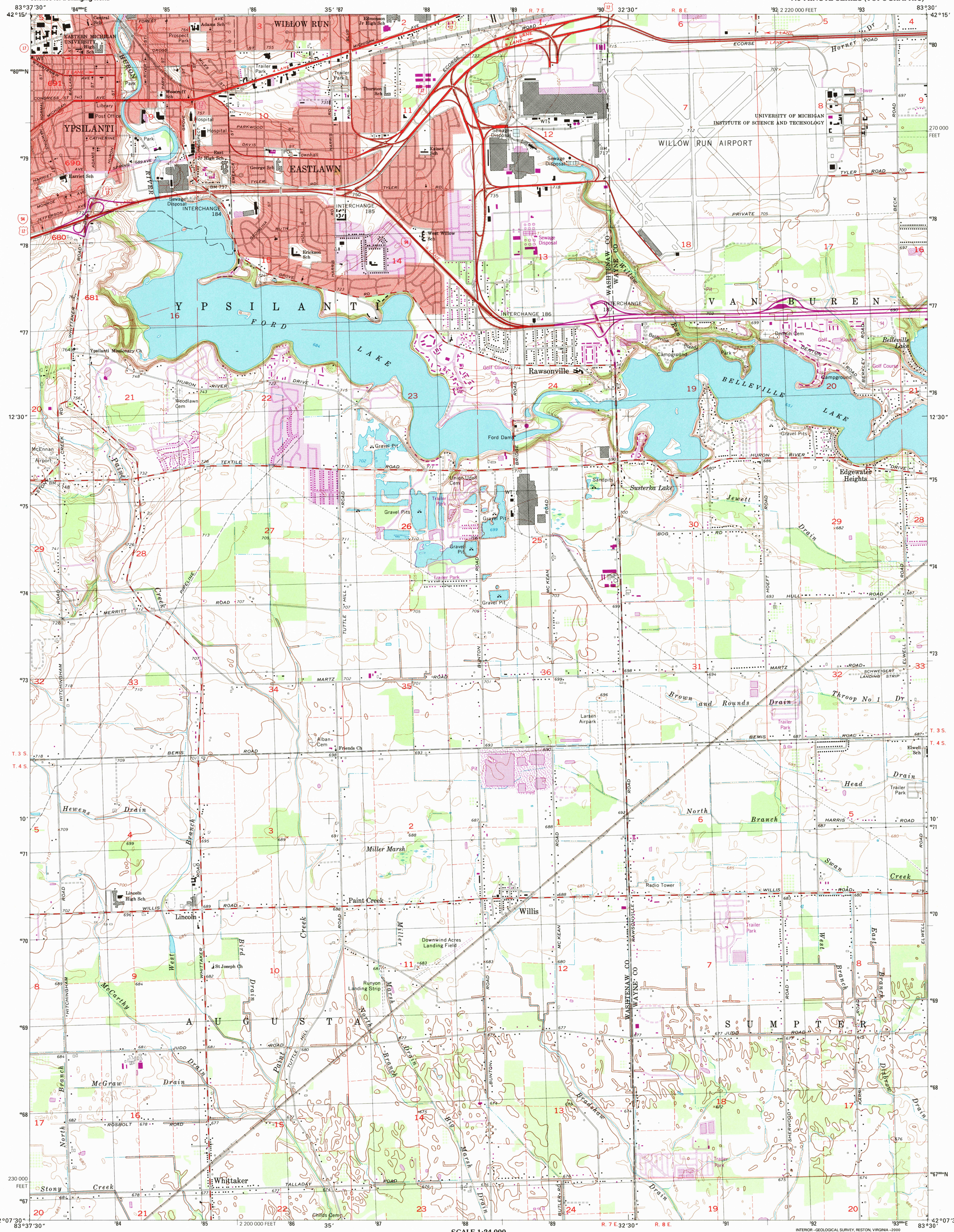
3185
NOV 1 1 1969

AMS 4268 II NE—SERIES V862

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1969

U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

YPSILANTI EAST QUADRANGLE
MICHIGAN
7.5-MINUTE SERIES (TOPOGRAPHIC)



Produced by the United States Geological Survey

Topography compiled 1953. Planimetry derived from imagery taken 1982 and other sources. Photoinspected using imagery dated 1996; no major culture or drainage changes observed. PLSS and survey control current as of 1967. Boundaries, other than coporate, verified 2000

North American Datum of 1927 (NAD 27). Projection and 10 000-foot ticks: Michigan coordinate system, south zone (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid, zone 17

North American Datum of 1983 (NAD 83) is shown by dashed corner ticks. The values of the shift between NAD 27 and NAD 83 for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software

Information shown in purple may not meet USGS content standards and may conflict with previously mapped contours

MN GN
6½° 116 MILS
1° 43′ 31 MILS
UTM GRID AND 2000 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

20% TOTAL RECOVERED FIBER

SCALE 1:24 000

1 0.5 0 KILOMETERS 1 2
1000 0 METERS 1000 2000
1 0.5 0 1
MILES
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
FEET

CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225
AND GEOLOGICAL SURVEY DIVISION
MICHIGAN DEPARTMENT OF NATURAL RESOURCES, LANSING, MICHIGAN 48909
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

MICHIGAN
QUADRANGLE LOCATION

1	2	3
4		5
6	7	8

1 Ann Arbor East
2 Denton
3 Wayne
4 Ypsilanti West
5 Belleville
6 Milan
7 Maybee
8 Carleton

ADJOINING 7.5' QUADRANGLE NAMES

ROAD CLASSIFICATION

Primary highway hard surface ..... Light-duty road, hard or improved surface .....
Secondary highway hard surface ..... Unimproved road .....
Interstate Route U.S. Route State Route

INTERIOR–GEOLOGICAL SURVEY, RESTON, VIRGINIA–2000

YPSILANTI EAST, MI
1996
NIMA 4268 II NE-SERIES V862

ISBN 0-607-93187-6
9 780607 931877

RECEIVED
AUG 3 1 2000
USGS MAP
HISTORICAL MAP ARCHIVES

Real Estate Summary Sheet

Information herein deemed reliable but not guaranteed 10/25/2023 9:46 AM

Parcel:	11-11-04-360-002	**Current Class:**	301.INDUSTRIAL-IMPROVED
Owner's Name:	CITY OF YPSILANTI	**Previous Class:**	302.INDUSTRIAL-VACANT
Property Address:	14 W FOREST AVE YPSILANTI, MI 48197	**Taxable Status**	EXEMPT (211.7M)
		Prev. Taxable Statu	EXEMPT (211.7M)
Liber/Page:	191-541 **Created:** / /	**Gov. Unit:**	11 CITY OF YPSILANTI
Split:	/ / **Active:** Active	**MAP #**	K-2 4-3 (B)
		School:	81020 YPSILANTI SCHOOL DISTRICT
Public Impr.:	Water, Sewer, Electric, Gas	**Neighborhood:**	00080 80.CITY OF YPSILANTI-80
Topography:	None		

Mailing Address:

CITY OF YPSILANTI
DPW
14 W FOREST AVE
YPSILANTI MI 48197

Description:

*OLD SID - 11 11-010-356-50 YP CITY 1W-327 COM AT INTER N LN FRENCH CLAIM 691 & E LN HURON ST TH N 71-37-33-E 327.91 FTTH N 28-06 W 3.58 FT TH N 85-00 W 7.46 FT TH WLY 36.42 FT ON ARC OF CURVE S RAD 323.051 CHORD N 88-13 -47 W 36.40 FT TO POB TH N 23-39-34 W 230.08 FT TH N 75-54 E 20.61 FT TH N 28-06 W 12.5 FT TH N 54-54 E 85.14 FT TH NWLY 114 FT M OR L TO PT ON S LN RR ROW TH S 69-31 W 306.86 FT TH S 18-44 E 339.24 FT TH ELY ON N LN FOREST AVE TO POB BEING PART OF SW 1/4 SEC 4 T3S R7E

Most Recent Sale Information

Sold on 11/02/1914 for 0 by YPSILANTI GAS CO.

Terms of Sale: 12-FROM LENDING INSTITUTION NOT EXPOSED **Liber/Page:** 191-541

Most Recent Permit Information

Permit PBLDG230036 on 02/15/2023 for $4,500 category PORCH, DECK, SLAB.

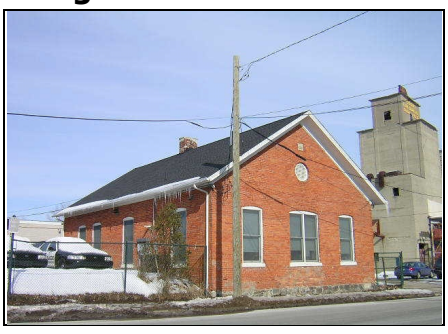
Physical Property Characteristics

2024 S.E.V.:	Tentative	**2024 Taxable:**	Tentative	**Lot Dimensions:**	AVERAGE LOT SIZE IS
2023 S.E.V.:	0	**2023 Taxable:**	0	**Acreage:**	3.22
Zoning:	GC (*)	**Land Value:**	Tentative	**Frontage:**	0.0
PRE:	0.000	**Land Impr. Value:**	Tentative	**Average Depth:**	0.0

Improvement Data

of Commercial Buildings: 4
Type: Garages - Storage
Desc: ALONG HURON
Class: C
Quality: Average
Built: 0 Remodeled: 0
Overall Building Height: 0
Floor Area: 9,540
Sale Price/Floor Area: 0.00
Estimated TCV: Tentative
Cmts:

Image



Tax Information

SUMMER TAXES

	Billed	Paid	Balance
CITY	0.00	0.00	0.00
SANITATION	0.00	0.00	0.00
PUBLIC TRANSIT	0.00	0.00	0.00
WATER ST 2016A	0.00	0.00	0.00
AAATA	0.00	0.00	0.00
SCHL OP	0.00	0.00	0.00
SCHL DBT	0.00	0.00	0.00
SINKING FUND	0.00	0.00	0.00
STATE ED	0.00	0.00	0.00
WCC	0.00	0.00	0.00
WISD	0.00	0.00	0.00
LIBRARY	0.00	0.00	0.00
COUNTY	0.00	0.00	0.00
SCHOOL OPER FC	0.00	0.00	0.00
** BASE TAX **	0.00	0.00	0.00
ADMIN FEE	0.00	0.00	0.00
INTEREST	0.00	0.00	0.00
PENALTY	0.00	0.00	0.00
OVER PAYMENT		0.00	0.00
** TOTAL **	0.00	0.00	0.00

Parcel Number: 1111-11-04-360-002 Jurisdiction: CITY OF YPSILANTI County: WASHTENAW Printed on 10/25/2023

Grantor	Grantee	Sale Price	Sale Date	Inst. Type	Terms of Sale	Liber & Page	Verified By	Prcnt. Trans.
YPSILANTI GAS CO	CITY OF YPSILANTI	0	11/02/1914	WD	12-FROM LENDING INSTITUTI	191-541	PROPERTY TRANSFER	0.0

Property Address

14 W FOREST AVE

Owner's Name/Address

CITY OF YPSILANTI
DPW
14 W FOREST AVE
YPSILANTI MI 48197

Tax Description

*OLD SID - 11 11-010-356-50 YP CITY 1W-327 COM AT INTER N LN FRENCH CLAIM 691 & E LN HURON ST TH N 71-37-33-E 327.91 FTTH N 28-06 W 3.58 FT TH N 85-00 W 7.46 FT TH WLY 36.42 FT ON ARC OF CURVE S RAD 323.051 CHORD N 88-13-47 W 36.40 FT TO POB TH N 23-39-34 W 230.08 FT TH N 75-54 E 20.61 FT TH N 28-06 W 12.5 FT TH N 54-54 E 85.14 FT TH NWLY 114 FT M OR L TO PT ON S LN RR ROW TH S 69-31 W 306.86 FT TH S 18-44 E 339.24 FT TH ELY ON N LN FOREST AVE TO POB BEING PART OF SW 1/4 SEC 4 T3S R7E

The Equalizer. Copyright (c) 1999 - 2009. Licensed To: City of Ypsilanti, County of Washtenaw, Michigan

Class: INDUSTRIAL-IMPROVE Zoning: GC (*)
School: YPSILANTI SCHOOL DISTRICT
P.R.E. 0%
MAP #: K-2 4-3 (B)
2024 Est TCV Tentative

Building Permit(s)	Date	Number	Status
PORCH, DECK, SLAB	02/15/2023	PBLDG230036	ACTIVE
101-4-3710-461-01 (118) EL	05/02/2018	PELEC-18-0074	CLOSED
SOLAR	03/21/2018	PBLDG-18-0061	CLOSED
101-4-3710-461-01 (118) EL	11/10/2016	PELEC-16-0167	CLOSED

X Improved | Vacant

Public Improvements

- Dirt Road
- Gravel Road
- Paved Road
- Storm Sewer
- Sidewalk
- X Water
- X Sewer
- X Electric
- X Gas
- Curb
- Street Lights
- Standard Utilities
- Underground Utils.

Topography of Site

- Level
- Rolling
- Low
- High
- Landscaped
- Swamp
- Wooded
- Pond
- Waterfront
- Ravine
- Wetland
- Flood Plain

Who When What

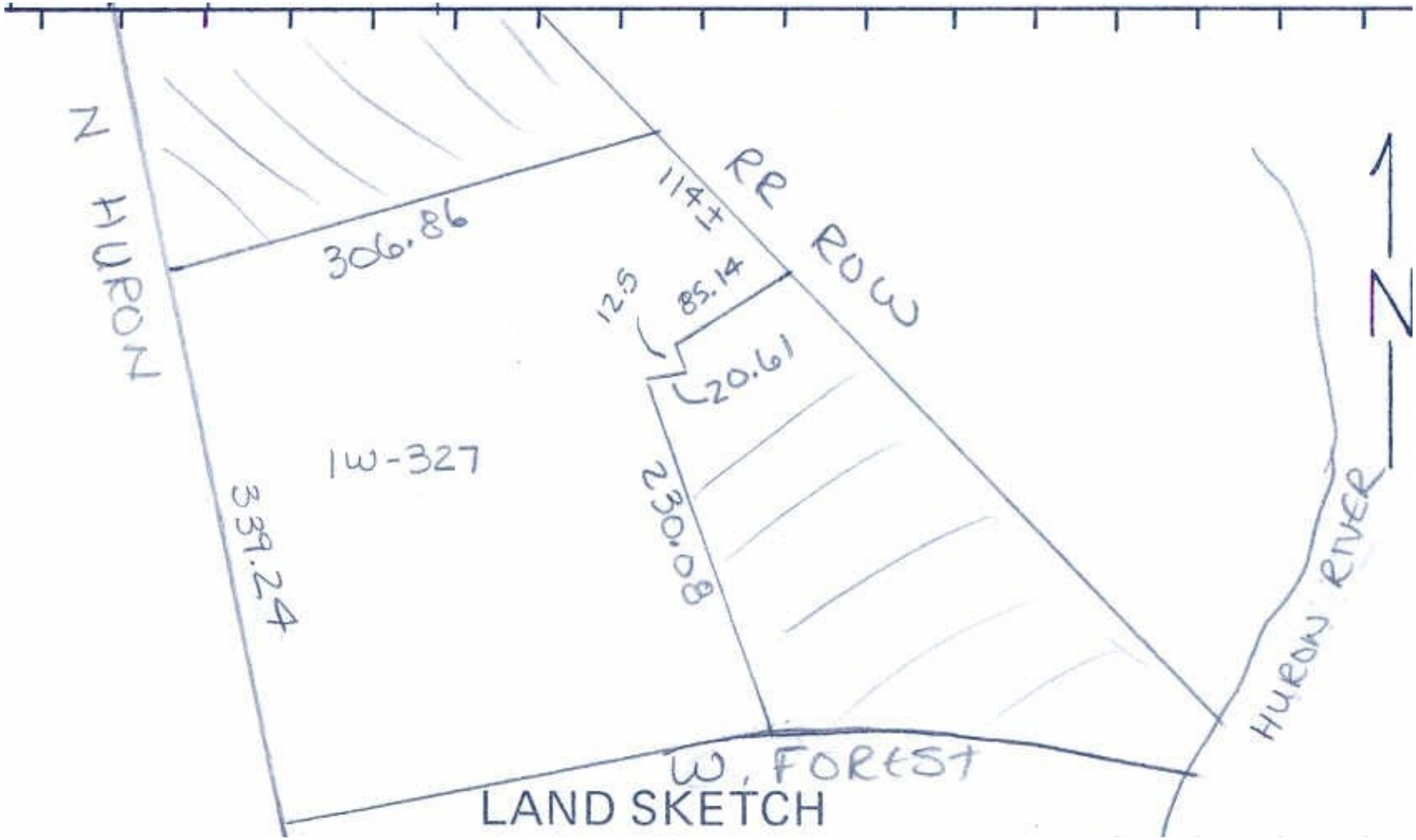
Land Value Estimates for Land Table 00018.18.STUDENT HOUSING 18

Description	Frontage	Depth	* Factors * Front	Depth	Rate	%Adj.	Reason	AVERAGE LOT SIZE IS Value
RATE TABLE			3.22 Acres		0	100		0
			3.22 Total Acres		Total Est. Land Value =			0

Work Description for Permit PBLDG230036, Issued 02/15/2023:
PORCH COVERING OVER EXISITING PORCH
Work Description for Permit PELEC-18-0074, Issued 05/02/2018: CONNECTION FOR SOLAR PANELS
Work Description for Permit PBLDG-18-0061, Issued 03/21/2018: INSTALL 68 SOLAR PANELS ON DPS CARPORT PER APPROVED PLANS
SEPARATE ELECTRICAL PERMIT REQUIRED FOR CONNECTION
Work Description for Permit PELEC-16-0167, Issued 11/10/2016: REPAIR COND. IN TANK HOLE EXTEND LV COND. FOR SENSORS PULL NEW WIRE
Work Description for Permit PBLDG-15-0116, Issued 05/06/2015: INSTALL EIGHTEEN (18) SOLAR PANELS ON POLE BARN PER APPROVED PLANS/ATTACHMENT DOCUMENTS
Work Description for Permit PBLDG-14-0285, Issued 12/10/2014: BUILD 30' x 144' POLE BARN PER APPROVED PLANS
Work Description for Permit PELEC-14-0122, Issued 11/03/2014: INSTALL SOLAR 30AMP TWO (2) POLE CIRCUIT
Work Description for Permit PPLMG-11-0011, Issued 02/15/2011: INSTALLED REPLACEMENT WATER SERVICE & WATER DISTRIBUTION SYSTEM ALL WORK TO MEET ALL CODE REQUIREMENTS
Work Description for Permit PBLDG-02-258, Issued 06/26/2002: DPW: REROOF TO

Year	Land Value	Building Value	Assessed Value	Board of Review	Tribunal/ Other	Taxable Value
2024	EXEMPT	EXEMPT	EXEMPT			EXEMPT
2023	EXEMPT	EXEMPT	EXEMPT			EXEMPT
2022	0	0	0			0
2021	0	0	0			0

*** Information herein deemed reliable but not guaranteed***



*** Information herein deemed reliable but not guaranteed***

Desc. of Bldg/Section: ALONG HURON
Calculator Occupancy: Garages - Storage

Class: C
Floor Area: 8,000
Gross Bldg Area: 17,540
Stories Above Grd
Average Sty Hght : 14
Bsmnt Wall Hght

Depr. Table : 2.5%
Effective Age : 56
Physical %Good: 35
Func. %Good : 100
Economic %Good: 100

	Year Built Remodeled
	Overall Bldg Height

Comments:

Construction Cost

	High		Above Ave.	X	Ave.		Low

** ** Calculator Cost Data ** **
Quality: Average
Heat#1: Space Heaters, Gas with Fan 100%
Heat#2: Space Heaters, Gas with Fan 0%
Ave. SqFt/Story
Ave. Perimeter
Has Elevators:

*** Basement Info ***
Area:
Perimeter:
Type: Finished Basement
Heat: No Heating or Cooling

* Mezzanine Info *
Area #1:
Type #1: Office (No Rates)
Area #2:
Type #2: Office (No Rates)

* Sprinkler Info *
Area:
Type: Average

<<<<< Segregated Cost Computations >>>>>
Costs taken from Segregated Cost Section 4: Garages, Industrials, Warehouses

Item Desciption	Cost Col.	Rate	# or SqFt	Height Adj.	Storys Adj.	Cost

Total Cost New = 0
Architectural Multiplier: 1.00
Reproduction/Replacement Cost = 0
Eff.Age:56 Phy.%Good/Abnr.Phy./Func./Econ./Overall %Good: 35 /100/100/100/35.0
Total Depreciated Cost = 0

(1) Excavation/Site Prep:

(2) Foundation:

	Footings						
X	Poured Conc.		Brick/Stone		Block		

(3) Frame:

(4) Floor Structure:

(5) Floor Cover:

(6) Ceiling:

(7) Interior:

(8) Plumbing:

	Many Above Ave.		Average Typical		Few None
	Total Fixtures 3-Piece Baths 2-Piece Baths Shower Stalls Toilets		Urinals Wash Bowls Water Heaters Wash Fountains Water Softeners		

(9) Sprinklers:

(10) Heating and Cooling:

X	Gas Oil		Coal Stoker		Hand Fired Boiler

(11) Electric and Lighting:

Outlets:		Fixtures:	
X	Few Average Many Unfinished Typical	X	Few Average Many Unfinished Typical
	Flex Conduit Rigid Conduit Armored Cable Non-Metalic Bus Duct		Incandescent Fluorescent Mercury Sodium Vapor Transformer

(13) Roof Structure: Slope=0

(14) Roof Cover:

(39) Miscellaneous:

(40) Exterior Wall:

	Thickness		Bsmnt Insul.

*** Information herein deemed reliable but not guaranteed***

Desc. of Bldg/Section: CENTER OF PROPERTY
Calculator Occupancy: Garages - Storage

Class: C
Floor Area: 3,036
Gross Bldg Area: 17,540
Stories Above Grd
Average Sty Hght : 14
Bsmnt Wall Hght

Depr. Table : 2.5%
Effective Age : 56
Physical %Good: 35
Func. %Good : 100
Economic %Good: 100

	Year Built
	Remodeled
	Overall Bldg
	Height

Comments:

Construction Cost

	High		Above Ave.		Ave.	X	Low

** ** Calculator Cost Data ** **
Quality: Average
Heat#1: No Heating or Cooling 0%
Heat#2: No Heating or Cooling 0%
Ave. SqFt/Story
Ave. Perimeter
Has Elevators:

*** Basement Info ***
Area:
Perimeter:
Type:
Heat: Hot Water, Radiant Floor

* Mezzanine Info *
Area #1:
Type #1:
Area #2:
Type #2:

* Sprinkler Info *
Area:
Type: Average

<<<<< Calculator Cost Computations >>>>>
Class: C Quality: Average
Stories: 0 Story Height: 14 Perimeter: 0

Base Rate for Upper Floors = 91.31

Adjusted Square Foot Cost for Upper Floors = 91.31

Total Floor Area: 3,036 Base Cost New of Upper Floors = 277,217

Reproduction/Replacement Cost = 277,217
Eff.Age:56 Phy.%Good/Abnr.Phy./Func./Econ./Overall %Good: 35 /100/100/100/35.0
Total Depreciated Cost = 97,026

ECF (80.CITY OF YPSILANTI-80) 1.000 => TCV of Bldg: 2 = 97,026
Replacement Cost/Floor Area= 91.31 Est. TCV/Floor Area= 31.96

(1) Excavation/Site Prep:

(2) Foundation:

			Footings				
X	Poured Conc.		Brick/Stone		Block		

(3) Frame:

(4) Floor Structure:

(5) Floor Cover:

(6) Ceiling:

(7) Interior:

(8) Plumbing:

	Many Above Ave.		Average Typical		Few None

	Total Fixtures 3-Piece Baths 2-Piece Baths Shower Stalls Toilets		Urinals Wash Bowls Water Heaters Wash Fountains Water Softeners

(9) Sprinklers:

(10) Heating and Cooling:

	Gas Oil		Coal Stoker		Hand Fired Boiler

(11) Electric and Lighting:

Outlets:		Fixtures:
Few Average Many Unfinished Typical		Few Average Many Unfinished Typical
Flex Conduit Rigid Conduit Armored Cable Non-Metalic Bus Duct		Incandescent Fluorescent Mercury Sodium Vapor Transformer

(13) Roof Structure: Slope=0

(14) Roof Cover:

(39) Miscellaneous:

(40) Exterior Wall:

	Thickness		Bsmnt Insul.

*** Information herein deemed reliable but not guaranteed***

Desc. of Bldg/Section: REAR OF PROPERTY
Calculator Occupancy: Garages - Storage

Class: C
Floor Area: 4,680
Gross Bldg Area: 17,540
Stories Above Grd
Average Sty Hght : 14
Bsmnt Wall Hght

Depr. Table : 2.5%
Effective Age : 56
Physical %Good: 35
Func. %Good : 100
Economic %Good: 100

	Year Built Remodeled
	Overall Bldg Height

Comments:

Construction Cost

	High		Above Ave.		Ave.	X	Low

** ** Calculator Cost Data ** **
Quality: Average
Heat#1: No Heating or Cooling 0%
Heat#2: No Heating or Cooling 0%
Ave. SqFt/Story
Ave. Perimeter
Has Elevators:

*** Basement Info ***
Area:
Perimeter:
Type:
Heat: Hot Water, Radiant Floor

* Mezzanine Info *
Area #1:
Type #1:
Area #2:
Type #2:

* Sprinkler Info *
Area:
Type: Average

<<<<< Calculator Cost Computations >>>>>
Class: C Quality: Average
Stories: 0 Story Height: 14 Perimeter: 0

Base Rate for Upper Floors = 86.31

Adjusted Square Foot Cost for Upper Floors = 86.31

Total Floor Area: 4,680 Base Cost New of Upper Floors = 403,931

Reproduction/Replacement Cost = 403,931
Eff.Age:56 Phy.%Good/Abnr.Phy./Func./Econ./Overall %Good: 35 /100/100/100/35.0
Total Depreciated Cost = 141,376

ECF (80.CITY OF YPSILANTI-80) 1.000 => TCV of Bldg: 3 = 141,376
Replacement Cost/Floor Area= 86.31 Est. TCV/Floor Area= 30.21

(1) Excavation/Site Prep:

(2) Foundation:

	Footings							
X	Poured Conc.		Brick/Stone		Block			

(3) Frame:

(4) Floor Structure:

(5) Floor Cover:

(6) Ceiling:

(7) Interior:

(8) Plumbing:

	Many Above Ave.		Average Typical		Few None

	Total Fixtures 3-Piece Baths 2-Piece Baths Shower Stalls Toilets		Urinals Wash Bowls Water Heaters Wash Fountains Water Softeners

(9) Sprinklers:

(10) Heating and Cooling:

	Gas Oil		Coal Stoker		Hand Fired Boiler

(11) Electric and Lighting:

	Outlets:		Fixtures:
	Few Average Many Unfinished Typical		Few Average Many Unfinished Typical
	Flex Conduit Rigid Conduit Armored Cable Non-Metalic Bus Duct		Incandescent Fluorescent Mercury Sodium Vapor Transformer

(13) Roof Structure: Slope=0

(14) Roof Cover:

(39) Miscellaneous:

(40) Exterior Wall:

	Thickness		Bsmnt Insul.

*** Information herein deemed reliable but not guaranteed***

Desc. of Bldg/Section: MAIN OFFICE
Calculator Occupancy: Office Buildings

Class: C
Floor Area: 1,824
Gross Bldg Area: 17,540
Stories Above Grd
Average Sty Hght : 12
Bsmnt Wall Hght

Depr. Table : 2%
Effective Age : 57
Physical %Good: 40
Func. %Good : 100
Economic %Good: 100

	Year Built Remodeled
	Overall Bldg Height

Comments:

Construction Cost

	High		Above Ave.		Ave.	X	Low

** ** Calculator Cost Data ** **
Quality: Average
Heat#1: Package Heating & Cooling 0%
Heat#2: Package Heating & Cooling 0%
Ave. SqFt/Story
Ave. Perimeter
Has Elevators:

*** Basement Info ***
Area:
Perimeter:
Type:
Heat: Hot Water, Radiant Floor

* Mezzanine Info *
Area #1:
Type #1:
Area #2:
Type #2:

* Sprinkler Info *
Area:
Type: Average

<<<<< Calculator Cost Computations >>>>>
Class: C Quality: Average
Stories: 0 Story Height: 12 Perimeter: 0

Base Rate for Upper Floors = 165.38

Adjusted Square Foot Cost for Upper Floors = 165.38

Total Floor Area: 1,824 Base Cost New of Upper Floors = 301,653

Reproduction/Replacement Cost = 301,653
Eff.Age:57 Phy.%Good/Abnr.Phy./Func./Econ./Overall %Good: 40 /100/100/100/40.0
Total Depreciated Cost = 120,661

ECF (80.CITY OF YPSILANTI-80) 1.000 => TCV of Bldg: 4 = 120,661
Replacement Cost/Floor Area= 165.38 Est. TCV/Floor Area= 66.15

(1) Excavation/Site Prep:

(2) Foundation:

	Footings							
X	Poured Conc.		Brick/Stone		Block			

(3) Frame:

(4) Floor Structure:

(5) Floor Cover:

(6) Ceiling:

(7) Interior:

(8) Plumbing:

	Many Above Ave.		Average Typical		Few None

	Total Fixtures 3-Piece Baths 2-Piece Baths Shower Stalls Toilets		Urinals Wash Bowls Water Heaters Wash Fountains Water Softeners

(9) Sprinklers:

(10) Heating and Cooling:

	Gas Oil		Coal Stoker		Hand Fired Boiler

(11) Electric and Lighting:

	Outlets:		Fixtures:
	Few Average Many Unfinished Typical		Few Average Many Unfinished Typical
	Flex Conduit Rigid Conduit Armored Cable Non-Metalic Bus Duct		Incandescent Fluorescent Mercury Sodium Vapor Transformer

(13) Roof Structure: Slope=0

(14) Roof Cover:

(39) Miscellaneous:

(40) Exterior Wall:

	Thickness		Bsmnt Insul.

*** Information herein deemed reliable but not guaranteed***

1111-11-04-360-002 2024 Est. T.C.V. CITY OF YPSILANTI
Property Class: 301 14 W FOREST AVE
Map #: K-2 4-3 (B) CITY OF YPSILANTI YPSILANTI, MI 48197

*OLD SID - 11 11-010-356-50 YP CITY 1W-327 COM AT INTER N LN FRENCH CLAIM 691 & E LN HURON ST TH N 71-37-33-E 327.91 FTTH N 28-06 W 3.58 FT TH N 85-00 W 7.46 FT TH WLY 36.42 FT ON ARC OF CURVE S RAD 323.051 CHORD N 88-13-47 W 36.40 FT TO POB TH N 23-39-34 W 230.08 FT TH N 75-54 E 20.61 FT TH N 28-06 W 12.5 FT TH N 54-54 E 85.14 FT TH NWLY 114 FT M OR L TO PT ON S LN RR ROW TH S 69-31 W 306.86 FT TH S 18-44 E 339.24 FT TH ELY ON N LN FOREST AVE TO POB BEING PART OF SW 1/4 SEC 4 T3S R7E

EXEMPT 211.7M CITY OWNED

CITY OF YPSIALNTI DPS BUILDING

Land Value Estimates for Land Table 00018.18.STUDENT HOUSING 18

Description	Frontage	Depth	* Factors * Front	Depth	Rate	%Adj.	Reason	AVERAGE LOT SIZE IS Value
RATE TABLE			3.22 Acres		0	100		0
			3.22 Total Acres		Total Est. Land Value =			0

Cost Estimates for Commercial/Industrial Building/Section: 1 Built 0
Description of Occupancy: ALONG HURON
<<<<< Segregated Cost Computations >>>>>
Costs taken from Segregated Cost Section 4: Garages, Industrials, Warehouses

Item Desciption	Cost Col.	Rate	# or SqFt	Height Adj.	Storys Adj.	Cost
				Total Cost New =		0

Architectural Multiplier: 1.00

Reproduction/Replacement Cost = 0
Eff.Age:56 Phy.%Good/Abnr.Phy./Func./Econ./Overall %Good: 35 /100/100/100/35.0
Total Depreciated Cost = 0

Cost Estimates for Commercial/Industrial Building/Section: 2 Built 0
Description of Occupancy: CENTER OF PROPERTY

Costs are taken from the Garages - Storage cost schedules.
<<<<< Calculator Cost Computations >>>>>
Class: C Quality: Average
Stories: 0 Story Height: 14 Perimeter: 0

Base Rate for Upper Floors = 91.31

Adjusted Square Foot Cost for Upper Floors = 91.31

Total Floor Area: 3,036 Base Cost New of Upper Floors = 277,217

Reproduction/Replacement Cost = 277,217
Eff.Age:56 Phy.%Good/Abnr.Phy./Func./Econ./Overall %Good: 35 /100/100/100/35.0
Total Depreciated Cost = 97,026

ECF (80.CITY OF YPSILANTI-80) 1.000 => TCV of Bldg: 2 = 97,026
Replacement Cost/Floor Area= 91.31 Est. TCV/Floor Area= 31.96

Cost Estimates for Commercial/Industrial Building/Section: 3 Built 0
Description of Occupancy: REAR OF PROPERTY

Costs are taken from the Garages - Storage cost schedules.
<<<<< Calculator Cost Computations >>>>>
Class: C Quality: Average
Stories: 0 Story Height: 14 Perimeter: 0

Base Rate for Upper Floors = 86.31

Parcel Number: 1111-11-04-360-002 Page: 2

Adjusted Square Foot Cost for Upper Floors = 86.31

Total Floor Area: 4,680 Base Cost New of Upper Floors = 403,931

Reproduction/Replacement Cost = 403,931
Eff.Age:56 Phy.%Good/Abnr.Phy./Func./Econ./Overall %Good: 35 /100/100/100/35.0
Total Depreciated Cost = 141,376

ECF (80.CITY OF YPSILANTI-80) 1.000 => TCV of Bldg: 3 = 141,376
Replacement Cost/Floor Area= 86.31 Est. TCV/Floor Area= 30.21

Cost Estimates for Commercial/Industrial Building/Section: 4 Built 0
Description of Occupancy: MAIN OFFICE

Costs are taken from the Office Buildings cost schedules.
<<<<< Calculator Cost Computations >>>>>
Class: C Quality: Average
Stories: 0 Story Height: 12 Perimeter: 0

Base Rate for Upper Floors = 165.38

Adjusted Square Foot Cost for Upper Floors = 165.38

Total Floor Area: 1,824 Base Cost New of Upper Floors = 301,653

Reproduction/Replacement Cost = 301,653
Eff.Age:57 Phy.%Good/Abnr.Phy./Func./Econ./Overall %Good: 40 /100/100/100/40.0
Total Depreciated Cost = 120,661

ECF (80.CITY OF YPSILANTI-80) 1.000 => TCV of Bldg: 4 = 120,661
Replacement Cost/Floor Area= 165.38 Est. TCV/Floor Area= 66.15

Total Estimated True Cash Value of Commercial/Industrial Buildings = 359,063

2024 Est. T.C.V. 11-11-04-360-002 = 0
Est. TCV/Total Floor Area = 0.00, Most recent sale 11/02/1914 for 0

2023 Assessed	MBOR	S.E.V.	Base for Cap	C.P.I.
0	0	0	0	0.00

2024 New	Eq. Adjustment	Loss	Additions	Tax Adjustment	Losses
0	0	0	0	0	0

2024 Assessed	MBOR	S.E.V.	Capped	->Taxable<-	PRE/MBT
Tentative	Tentative	Tentative	Tentative	Tentative	Tentative

Imaging Cover Sheet

THIS RECORD WAS PREPARED FOR IMAGING ON 6-26-06

*** IF YOU ADD RECORDS TO THIS FILE PRIOR TO BEING SCANNED YOU MUST MODIFY THIS FORM IF NECESSARY.

EQUALIZER STICKER:

PARCEL ID#: 11-11-04-360-002

STREET NUMBER: 14

✓ Confirmed *** PLACE EQUALIZER GENERATED STICKER TO RIGHT OF TOWNSHIP ONCE ADDRESS IS CONFIRMED.

___ Approximate

STREET NAME: W. Forest Avenue

OWNER LAST NAME: City of Ypsilanti

TOWNSHIP: Ypsilanti City, Ypsilanti Township

Types of information imaged

___ Sewage System - Septic Case Number: _____

___ Well Case Number: _____

___ Soil Evaluation – SEV Case Number: _____

___ Time of Sale - TOS Case Number: _____

✓ MISC Special Projects

___ P2

The following information is available for this address:

___ E size drawing Location: _____

___ Complaint(s)

___ Other _____

THIS FILE ALSO CONTAINS INFORMATION FOR THE FOLLOWING ADDRESS(S):

_____

_____

NATURAL RESOURCES COMMISSION
LARRY DEVUYST
PAUL EISELE
GORDON E. GUYER
JAMES P. HILL
DAVID HOLLI
O. STEWART MYERS
JOEY M. SPANO

STATE OF MICHIGAN

JOHN ENGLER, Governor

DEPARTMENT OF NATURAL RESOURCES

ROLAND HARMES, Director

4th Floor State Office Building
301 E. Louis Glick Hwy., Jackson, Michigan 49201

February 12, 1993

Mr. Charles White
City of Ypsilanti
One South Huron Street
Ypsilanti, Michigan 48197

Dear Mr. White:

YPC The Site Investigation Report dated January 30, 1993, for your facility at 14 West Forest Street, Ypsilanti, Michigan, has been reviewed. Please proceed with the project as proposed in the work plan incorporating the following comments/modifications:

The need for soil boring numbers 12 and 13 (SB-12 and SB-13) is not indicated by the reports submitted to date.

Analysis of shallow soil samples, collected from the depth of 2.5 feet, shall include cadmium and chromium.

It is understood, however, that further site study may be necessary upon review of these study findings.

Some of the actions approved implicitly or explicitly in this work plan may not be eligible expenditures from the Michigan Underground Storage Tank Financial Assurance (MUSTFA) fund, such as resurfacing, building construction or canopy installation. Please contact Mr. John Connelly, Department of Management and Budget, at 1-800-4MUSTFA if you have questions regarding MUSTFA-eligible expenditures.

As indicated in Sec. 8(6) of the Leaking Underground Storage Tank Act, P.A. 478 of 1988, as amended, once you have completed all corrective actions in full at the site, the Michigan Department of Natural Resources (MDNR) may provide you with a document stating that the corrective actions have been completed. To receive this document, you must:

1. be in compliance with the Act,

2. provide the MDNR a written statement asserting all corrective actions have been completed,

3. provide sufficient documentation to show full compliance with the approved corrective action plan.

If you have any further questions, please contact Terry Hiske at 517-780-5000.

Sincerely,

Gary Klepper
District Supervisor
Environmental Response Division

cc: Mr. Robert Blake, WCHD
Mr. Patrick Haire, Dziurman

RECEIVED
FEB 16 1993
ENVIRONMENTAL HEALTH

NATURAL RESOURCES COMMISSION
LARRY DEVUYST
PAUL EISELE
GORDON E. GUYER
JAMES P. HILL
DAVID HOLLI
O. STEWART MYERS
JOEY M. SPANO

STATE OF MICHIGAN

JOHN ENGLER, Governor

DEPARTMENT OF NATURAL RESOURCES

ROLAND HARMES, Director

4th Floor State Office Building
301 E. Louis Glick Hwy., Jackson, Michigan 49201

August 21, 1992

Mr. Charles White
City of Ypsilanti
One South Huron Street
Ypsilanti, Michigan 48197

Dear Mr. White:

The 45-Day Site Investigation Work Plan dated July 16, 1992, for your facility at City of Ypsilanti Department of Public Works, 14 W. Forest Street, Ypsilanti, Michigan, appears adequate. Please proceed with the project as specified in the work plan with the following modification: YPC

> If it cannot be shown that the system did not contain leaded gasoline, site-specific background levels for lead must be determined. Determination of this value is to follow the methods found in the Michigan Department of Natural Resources, Environmental Response Division document "Verification of Soil Remediation". Samples from the excavation cannot be used for this purpose.

It is understood, however, that further site study may be necessary upon review of these study findings.

Some of the actions approved implicitly or explicitly in this work plan may not be eligible expenditures from the Michigan Underground Storage Tank Financial Assurance (MUSTFA) fund, such as resurfacing, building construction or canopy installation. Please contact Mr. John Connelly, Department of Management and Budget, at 1-800-4MUSTFA if you have questions regarding MUSTFA-eligible expenditures.

As indicated in Sec. 8(6) of the Leaking Underground Storage Tank Act, P.A. 478 of 1988, as amended, once you have completed all corrective actions in full at the site, the Michigan Department of Natural Resources (MDNR) may provide you with a document stating that the corrective actions have been completed. To receive this document, you must:

1. be in compliance with the Act,

2. provide the MDNR a written statement asserting all corrective actions have been completed,

3. provide sufficient documentation to show full compliance with the approved corrective action plan.

If you have any further questions, please contact Terry Hiske at 517-780-5000.

Sincerely,

Gary Klepper
District Supervisor
Environmental Response Division

cc: Mr. Robert Blake, WCHD
Mr.Theodore Dziurman, Enkon-Dziurman

RECEIVED
AUG 25 1992
ENVIRONMENTAL HEALTH

NATURAL RESOURCES COMMISSION
LARRY DEVUYST
PAUL EISELE
GORDON E. GUYER
JAMES P. HILL
DAVID HOLLI
O. STEWART MYERS
JOEY M. SPANO

STATE OF MICHIGAN

JOHN ENGLER, Governor

DEPARTMENT OF NATURAL RESOURCES

ROLAND HARMES, Director

4th Floor State Office Building
301 E. Louis Glick Hwy., Jackson, Michigan 49201

L0185

June 11, 1992

Mr. Charles White
City of Ypsilanti
One S. Huron Street
Ypsilanti, Michigan 48197

Dear Mr. White:

SUBJECT: Confirmed Release from Underground Storage Tank System at City of Ypsilanti, DPW, 14 W. Forest, Ypsilanti, Michigan 48197, Washtenaw County

On June 3, 1992, this office received notification from the Michigan Department of State Police, Fire Marshal Division that on June 2, 1992, there was a confirmed release of a regulated substance from an underground storage tank system at the above location. Based on this information, Michigan Department of Natural Resources (MDNR) staff believe petroleum products have been or are being released to the environment at this facility.

The Leaking Underground Storage Tank Act (1988 P.A. 478, as amended) requires that initial contamination abatement measures be undertaken within 20 days from the date of confirmation. As specified in Section 7(1):

"Upon confirmation of a release, unless directed to do otherwise by the director, the owner or operator shall promptly perform the following abatement measures:

(a) Remove as much of the regulated substance from the underground storage tank system as is necessary to prevent further release to the environment.

(b) Visually inspect any aboveground releases or exposed below-ground releases and prevent further migration of the released substance into surrounding soils, groundwater, and surface water.

(c) Continue to monitor and mitigate any additional fire and safety hazards posed by vapors or free product that have migrated from the underground storage tank system excavation zone and entered into subsurface structures.

(d) Remove and dispose, or properly remediate, contaminated soil. The director shall be given reasonable notice and opportunity to monitor these activities.

(e) Measure for the presence of a release where contamination is most likely to be present at the underground storage tank system site. In selecting sample types, sample locations, and measurement methods, the owner and operator shall consider the nature of the stored substance, the type of backfill, the depth to groundwater, and other factors as appropriate for identifying the presence of and source of the release.

(f) Investigate to determine the possible presence of free product and begin free product removal as soon as practicable."

The owner/operator of a leaking underground storage tank system is responsible for the security of any excavations created and/or existing for any period during site investigations and/or remedial actions.

If contaminated soil is stockpiled on-site, it is requested that a tarp or other protection be placed underneath and over the soil pile. In addition, snow fence and yellow caution tape or other type of warning should be posted in and around stockpiled contaminated soil. The soil should be removed from the site and disposed at a facility licensed to accept such wastes, or properly remediated, as soon as possible.

As required by Section 7(2) of the Leaking Underground Storage tank Act, an **Initial Abatement Report** summarizing the steps you have taken must be submitted to this office within twenty days. An outline of information that should be included in an initial abatement report is attached for your reference.

If the **Initial Abatement Report** indicates that contamination remains at this site, three additional findings and reports are due to this office within forty-five days. Please provide the following:

1) **Site Characterization Report** - due within 45 days from the date the release was confirmed. As specified in Section 7(4), the site characterization report must include:

   (a) data on the nature and quantity of the release
   (b) site characterization results - sample analyses

   (c) data on the site and surrounding area concerning:

   * surrounding populations and land usage
   * water quality and use
   * locations of wells potentially impacted by a release
   * locations of subsurface sewers and conduits
   * climatological conditions
   * soil types and conditions

2) Free Product Removal Report - due within 45 days from the date the release was confirmed in the event that free product is encountered and removed as part of the initial hazard abatement. As specified in Section 7(5)(d), this report should include:

(a) the name of the person or persons responsible for implementing the free product removal measures.
(b) the estimated quantity, type, and thickness of free product observed or measured in wells, boreholes and excavations.
(c) the type of free product recovery system used.
(d) indicate if a discharge will take place and its location.
(e) the type of treatment applied to any discharge, and the effluent quality expected.
(f) the steps taken or being taken to obtain the necessary discharge permits.
(g) the disposition of recovered free product.

3) Site Investigation Work Plan - due within 45 days from the date the release was confirmed. As specified in Section 7(6), the work plan should indicate plans for determining the full horizontal and vertical extent of contamination in the soils, groundwater, and/or surface water resulting from the release. This plan should include information regarding the work objectives, the initial abatement steps, a background review, the proposed work plan, staffing and equipment, and a schedule of the proposed actions. Attached is a site investigation outline for use as a reference.

Please do not fax work plans or reports to the MDNR. The postmark date of a document is used as the submittal date, so faxing a workplan is unnecessary and severely disrupts the flow of regular business. To insure the MDNR receives a document, you are welcome to use certified mail.

The Michigan Underground Storage Tank Financial Assurance Act (MUSTFA) provides a fund which assists qualified underground storage tank (UST) owners/operators pay for remedial costs resulting from a release from a petroleum UST. Applications are available from the Department of Management and Budget, Risk Management Division, MUSTFA Fund Administrator, P.O. Box 3026, Lansing, MI, 38909, or by calling 800-4-MUSTFA.

If you apply for MUSTFA funding, a duplicate copy of all work plans and reports should be sent to the Department of Management and Budget (DMB) with the claim number on the front of the document. Do not send documents to DMB without a claim number. If you do not plan to access MUSTFA, a second copy of documents is not necessary.

A copy of the Leaking Underground Storage Tank Act, which defines your responsibilities as the owner/operator of a leaking underground storage tank system, is enclosed. Please contact me if you have any questions or need additional information.

Sincerely,

Terry Hiske (hd)

Terry Hiske
Environmental Quality Analyst
ENVIRONMENTAL RESPONSE DIVISION
(517) 780-5000

/hd

Encs: Act No. 478, Leaking Underground Storage Tank Act
Guidance for Determining Adequacy of Soil Remediation
Completed Corrective Action Documentation Outline
Approved Contractor List
Addendum to Approved Contractor List
Act No. 518, Michigan UST Financial Assurance Act
MUSTFA Eligibility Information

cc: Washtenaw County Health Dept. ✓

RECEIVED
JUN 12 1992
ENVIRONMENTAL HEALTH

RECYCLED PAPER

425

SPECIAL PROJECTS COMPLAINT # 416 WCEHB COMPLAINT # N/A

WASHTENAW COUNTY ENVIRONMENTAL HEALTH BUREAU
ACTIVITY RESPONSE - SPECIAL PROJECTS

1) ACTIVITY TYPE- ✓ ✓ ✓
A B C D E F G H I J K L M N O P Q R

2) LOCATION CODE 220 3) DATE RECEIVED 3/27/91

4) ADDRESS Owen Outfall 5) PHONE ( ) - -

6) CITY Ypsilanti 7) ZIP CODE - -

ENVIRONMENTAL INVESTIGATION	PROGRAM	8) TIME ON ACTIVITY
9) DATE 3/27/91	ACT641	HRS
10) STAFF: Dave Dean	HRPAP	½ HRS
11) CONTACT(S): N/A	ACT245	HRS
12) COMPLAINT VALID (Y)N	CRTK	HRS

13) RESOURCE AFFECTED
✓
A B C D E F G H

14) REFERRED TO OTHER AGENCY (Y)N
15) DATE REFERRED 3/28/91
16) CONTACT: Larry Willoughby
17) AGENCY: Ypsi DPW

18) SAMPLES TAKEN (Y)N 19) CONTAINMENT EQUIPMENT USED Y(N)
20) PHOTOS TAKEN (Y)N 21) HYDRO-GEO NEEDED Y(N)
22) FOLLOW-UP REQUIRED (Y)N 23) FOLLOW-UP DATE 3/29/91

PROBLEM SUMMARY: Vactor waste being discharged to the storm sewer via the Owen drain outfall by the Ypsilanti Department of Public Works

OTHER AGENCIES INVOLVED: referred to: Darlene Pawlowski - Ypsilanti Township Solid Waste Coordinator; Lou Hildebrant - Wayne Disposal

COMPLAINTANT NAME HRPAP CONFIDENTIAL Y(N) PHONE ( ) -

ADDRESS -

CITY/TWP. - ZIP CODE -

Complaint No: 0868 052

HURON RIVER DISTRICT POLLUTION ABATEMENT PROJECT

Complaint Record

Received by: Leon Moore - WCHD Date: 11 / 24 / 87

Complaintant: Carl Telephone:

Address: Ypsi DPW Yard - Forest St. @ Huron, Ypsilanti, MI

RE: Premises at: Old Farm Bureau grain mill - Forest St., Ypsilanti, MI

Drainage district: Owen Twp. (city): Ypsilanti

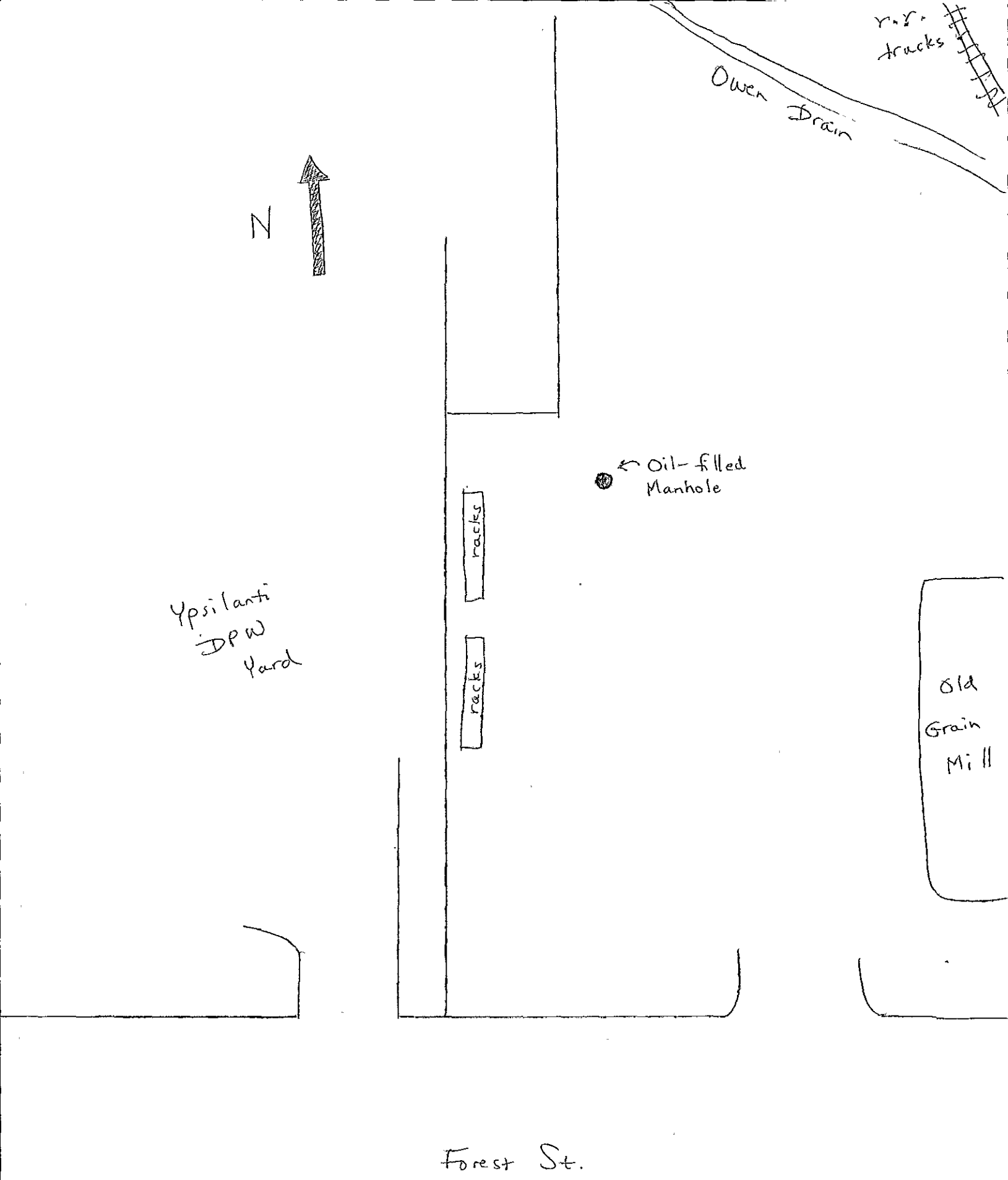
Nature of problem: Manhole structure contains about 4 feet of water topped w/ black oily material that looks and smells like diesel fuel. Has been in there for @ least a few weeks (see back for diagram). Carl was doing some work on DPW yard catch basins & happened to look in this hole to see where things are draining. This hole had no obvious exit pipe.

Action Taken -- Date(s)

Site visit 11/24/87 - oil & grease sample taken (see attached) - spoke w/ Carl @ DPW yard - called city to locate owner of Farm Bureau grain mill - tax bill mailed to: Russell Armstrong, 4 W. Forest, Ypsilanti. Found out that he runs a swimming pool supply co. in A².

Comments: Referred to Leon Moore for followup.

Signed: Deffri Eckel


r.r. tracks
Owen Drain
N
Oil-filled Manhole
racks
racks
Ypsilanti DPW Yard
Old Grain Mill
Forest St.

14 W. Forest

SPECIAL PROJECTS COMPLAINT # 052 WCEHB COMPLAINT # _____

WASHTENAW COUNTY ENVIRONMENTAL HEALTH BUREAU
ACTIVITY RESPONSE - SPECIAL PROJECTS

1) ACTIVITY TYPE- [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ]
A B C D E F G H I J K L M N O P Q R

2) LOCATION CODE 220. 3) DATE RECEIVED 11/24/87

4) ADDRESS Forest St. 5) PHONE ( ) -

6) CITY Ypsilanti 7) ZIP CODE -

ENVIRONMENTAL INVESTIGATION	PROGRAM	8) TIME ON ACTIVITY
9) DATE 11/24/87	ACT641	HRS
10) STAFF: Leon Moore, Debbie Ecker	HRPAP	2.0 HRS
11) CONTACT(S): City of A2	ACT245	HRS
12) COMPLAINT VALID (Y)/N	CRTK	HRS

13) RESOURCE AFFECTED
[ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ]
A B C D E F G H

14) REFERRED TO OTHER AGENCY Y/(N)
15) DATE REFERRED / /
16) CONTACT:
17) AGENCY:

18) SAMPLES TAKEN (Y)/N 19) CONTAINMENT EQUIPMENT USED Y/(N)
20) PHOTOS TAKEN Y/(N) 21) HYDRO-GEO NEEDED Y/(N)
22) FOLLOW-UP REQUIRED (Y)/N 23) FOLLOW-UP DATE / / ?

PROBLEM SUMMARY: Manhole in DPW Yard contains approx. 4' oil & water (Diesel Fuel?). Hole had no obvious exit pipe. Oil & grease sample taken. Call to City of Ann Arbor to locate owner of

~~OTHER AGENCIES INVOLVED~~: Farm Bureau grain mill - tax bill

Referred to Leon Moore for followup

COMPLAINTANT NAME Carl CONFIDENTIAL Y/N
PHONE ( ) -

ADDRESS Ypsi DPW Yard

CITY/TWP. ZIP CODE -

11/25/87 FF33

CHEMICAL ANALYSIS OF WATER

Please return sample by 2:00 p.m. Monday thru Friday to:
Washtenaw County Health Department
Rm. 101; 2355 W. Stadium Blvd.
Ann Arbor, MI 48107-8645
(313) 994-2492

Date Collected: 11/24/87 Time Collected: 3:15
Collected by: D. Eckel
At Owen Drain (Address) Ypsi City (Township)
Sampling Point: Manhole - DPW Yd. (e.g. kitchen faucet, outside faucet, hand pump, pressure tank)
Check one: Private System _____ Public System _____
Well Data: Age _____ Diameter _____ Depth _____
Well Owner: _____
Reason for Analysis _____

Please fill in name, etc., of person you want to receive report results: Phone No. _____

Name D. Eckel
Address WCHD
City State Zip

Write in information desired

CHEMICAL/INFORMATION	*RESULTS
Oil & Grease	9,460 mg/l

All chemical results are in milligrams per liter (mg/l) unless otherwise noted.

Analyst B.P

*Check chart on back for explanation of your results.

RECEIVED
NOV 27 1987
Dept. Environmental Health

3/83

DIRECTIONS

DO NOT USE THIS BOTTLE FOR BACTERIOLOGIC ANALYSIS OF WATER

If information is desired about chloride, nitrates, sulfate, hardness, etc., or if the water has an objectionable odor or taste, a partial chemical analysis may be necessary.

Follow these steps:

1. Collect the sample as directly from the well as possible. Allow the pump or faucet to run several minutes before filling the bottle.
2. Fill out the report form on the other side.
3. Be sure to state the problem under the "REASON FOR ANALYSIS".
4. Write the chemical/information you desire.
5. Attach the form to the bottle and return to Room 101, 2355 W. Stadium Blvd., before 2:00 p.m. on the same day as collected.

TEST RESULTS IN MILLIGRAM PER LITER (mg/l)

Test	Excellent	Satisfactory	Objectionable	Problem
HYDROGEN SULFIDE (H_2S)	None	None	Present	Taste, odor
HARDNESS AS ($CaCO_3$)	50-80	80-150	0-50 Over 150	Leaches calcium from pipes, grout, plaster. Scaling of hot water tanks, humidifier, etc., soap scum.
IRON (Fe)	0-0.1	0.1-0.3	**Over .3	Staining. Tubidity. Taste. Odor.
CHLORIDE (Cl)	0-50	50-100	100-250 **Over 250	Corrosion. Taste, corrosion, indication of pollution.
NITRATES AS (N)	0	1-10	*Over 10	Nitrate poisoning-especially infants. Indication of pollution.
SODIUM (Na)	0-20.	If greater than 20 consult your physician if on sodium restricted diet.		Taste, special diets may require water of low sodium content.
FOAMING AGENTS	0	0-0.5	**Over 0.5	Sewage contamination. Foaming.
FLOURIDE (F)	1.0	0.6-2.4	0-0.6 *Over 2.4	Dental carries — consult dentist. Fluorosis, a mild streaking or spotting of teeth

*Primary drinking water standard. If your results exceed the number in the column, it can result in a health problem.
**Secondary drinking water standard. Exceeding the standard will not cause a health problem but is objectionable.

NATURAL RESOURCES COMMISSION
THOMAS J. ANDERSON
MARLENE J. FLUHARTY
STEPHEN V. MONSMA
O. STEWART MYERS
DAVID D. OLSON
RAYMOND POUPORE
HARRY H. WHITELEY

STATE OF MICHIGAN

JAMES J. BLANCHARD, Governor

DEPARTMENT OF NATURAL RESOURCES

Gordon E. Guyer, Director

14 W. Forest
Ypsi City

July 20, 1987

Mr. Matt Hennessee
Ypsilanti City Manager
1 South Huron Street
Ypsilanti, MI 48197

Subject: GWCU, Washtenaw County,
Road Maintenance Garage
at Huron and Forest

Dear Mr. Hennessee:

Enclosed is a copy of Leon Moore's July 6, 1987 letter. Mr. Moore inspected the tank removal and is concerned that the groundwater at the tank site is contaminated with fuel. He recommends that a hydrogeological study be made to determine the extent and source, etc. of the fuel contaminated groundwater. We concur with that recommendation and recommend that the City's consultant submit a work plan for the hydrogeological study for our review and comments prior to undertaking the study. Perhaps, since the tank was small and has been removed along with contaminated soil, a suitable first phase of the hydrogeological study would be one or two wells placed in the former tank area to determine whether or not the groundwater is in fact contaminated in that area.

We require that a hydrogeological study work plan be submitted within 30 days of receipt of this letter. Please contact Charles San Juan or me if you have questions regarding this letter.

Sincerely,

Ronald D. Kooistra

Ronald D. Kooistra
Jackson District Supervisor
Environmental Response Division
(517) 788-9598

RDK:dd

Enclosure

cc: Tom Work, ERD
Charles San Juan, ERD
Leon Moore, WCHD

R1026-1

RECEIVED

JUL 30 1987

ENVIRONMENTAL HEALTH

WASHTENAW COUNTY HEALTH DEPARTMENT
P.O. Box 8645
Ann Arbor, Michigan 48107-8645

Environmental Health
Washtenaw County
Telephone
994-2492

Name of Establishment _____ Premise _____ (number) (Street)

Owner _____ Location _____ (City or Township)

Address _____ (Number) (Street) (Post Office)

Date _____ FILE: ☐ Premise, ☐ Existing Establishment, ☐ Proposed Establishment, ☐ New File (make new card)

Owen Drain

Tax Bill to:

Russell & B. Armstrong

4 W. Forest

Ypsilanti, MI

Forest

DPW

Report Received By _____ Health Department Representative _____

482-7894

Ypsi City - Lanny Willoughby, Sam

- Vactor discharge on 4-8, 3,-27
- Routine discharge to storm - N. of storage barn 3pm
- Asphalt Cold patch from garage - seeping
- Sample taken in conjunction w/ ypsi storm drains = highest counts that day
- although wastes are from storm system - they are being put in river in such massive quantity that they if can have harmful effect on the aquatic environ
- Check out outfall sometime after 3

- used to go to water works park - but ceased due to work in park now
- clark rd takes compost ypsi. twp.
- YPSI town has settling tank for storm sewer on property
- solids are collected & disposed of

A2 - William follow up

UM - Hosp. "

- Union track down

Pres. Call Steve Waldt - plumbing plans

Mitchell Field - call Bob Fox 763-3085, Sewer - map

Ypsi City - test Washington - call

- Resolve owen Vactor discharge

Grants - Boersen - conference

- ~~Dewitt~~ - ~~Paint Creek~~ → Deb Allen

- ~~Creal~~

15 17

30 36

38 42

E400503-100923 - FOIA Request

Message History (3)

On 10/18/2023 9:52:07 AM, EGLE FOIA Request Center wrote:

Subject: FOIA Request :: E400503-100923
Body:

October 18, 2023

Reference Number: E400503-100923

Ms. Karlee Harding
AKT Peerless
333 West Fort
Detroit, MI 48226

Dear Ms. Harding:

This notice responds to your request for records received by the Department of Environment, Great Lakes, and Energy (EGLE), requesting information under the Freedom of Information Act (FOIA), MCL 15.231 *et seq.*

The request was written as follows:

- **Describe the Record(s) Requested:** All information regarding the property at 5 W forest Avenue, Ypsilanti, Washtenaw County, MI

- **Address of Requested Site:** 5 W Forest Avenue, Ypsilanti

The purpose of the FOIA is to provide the public with access to existing, nonexempt public records of public bodies. After a search, to the best of this public body's knowledge, information, and belief, the public record(s) do not exist as described by you, or by another name or description reasonably known to the public body; therefore, your request to examine or receive a copy of the documents described above is denied.

As to the denial, under Section 10 of the FOIA, MCL 15.240, EGLE is obligated to inform you that you may do the following:

1) Appeal this decision in writing to the Senior Deputy Director, EGLE, P.O. Box 30473, Lansing, Michigan 48909-7973. The writing must specifically state the word "appeal" and identify the requester's reason or reasons for the reversal of the denial. The Senior Deputy Director, or her delegated designee, must respond to the appeal within 10 business days of its receipt. Under unusual circumstances, the time for response to the appeal may be extended by 10 business days.

2) Commence a civil action in the Court of Claims within 180 days after the date of the final determination to partially deny the request. If you prevail in such an action, the court is to award reasonable attorney fees, costs, and disbursements, and possible damages.

If you have questions concerning this matter, please access your online account and reply to this message there. To review a copy of EGLE's FOIA policy and procedure, public written summary, and several online databases, go to www.michigan.gov/eglefoia.

Kind regards,

EGLE FOIA

On 10/10/2023 8:04:11 AM, EGLE FOIA Request Center wrote:

Subject: Confirmation of FOIA Request:: E400503-100923
Body:
Ms. Harding:

Thank you for your interest in public records of the Department of Environment, Great Lakes, and Energy (EGLE). Your request, legally received on 10/10/2023, has been assigned reference number E400503-100923 for tracking purposes.

Description of Record(s) Requested: "All information regarding the property at 5 W forest Avenue, Ypsilanti, Washtenaw County, MI"

Address of Requested Site: 5 W Forest Avenue, Ypsilanti

EGLE will respond to a request within 5 business days. If necessary, the Department may issue an extension for up to 10 additional business days.

To monitor the progress of your request, please follow the link below. You will receive an email when your request has been completed.

FOIA Request Center

To review a copy of EGLE's FOIA policy and procedure, public written summary, and several online databases, go to www.michigan.gov/eglefoia

EGLE FOIA

On 10/9/2023 2:35:42 PM, Karlee Harding wrote:

Request Created on Public Portal

E400504-100923 - FOIA Request

Message History (3)

On 10/18/2023 9:51:11 AM, EGLE FOIA Request Center wrote:

Subject: FOIA Request :: E400504-100923
Body:

October 18, 2023

Reference Number: E400504-100923

Ms. Karlee Harding
AKT Peerless
333 West Fort
Detroit, MI 48226

Dear Ms. Harding:

This notice responds to your request for records received by the Department of Environment, Great Lakes, and Energy (EGLE), requesting information under the Freedom of Information Act (FOIA), MCL 15.231 *et seq.*

The request was written as follows:

- **Describe the Record(s) Requested:** Information regarding the subject property 15 W Forest Avenue, Ypsilanti, Washtenaw County, MI

- **Address of Requested Site:** 15 W Forest Avenue, Ypsilanti

The purpose of the FOIA is to provide the public with access to existing, nonexempt public records of public bodies. After a search, to the best of this public body's knowledge, information, and belief, the public record(s) do not exist as described by you, or by another name or description reasonably known to the public body; therefore, your request to examine or receive a copy of the documents described above is denied.

As to the denial, under Section 10 of the FOIA, MCL 15.240, EGLE is obligated to inform you that you may do the following:

1) Appeal this decision in writing to the Senior Deputy Director, EGLE, P.O. Box 30473, Lansing, Michigan 48909-7973. The writing must specifically state the word "appeal" and identify the requester's reason or reasons for the reversal of the denial. The Senior Deputy Director, or her delegated designee, must respond to the appeal within 10 business days of its receipt. Under unusual circumstances, the time for response to the appeal may be extended by 10 business days.

2) Commence a civil action in the Court of Claims within 180 days after the date of the final determination to partially deny the request. If you prevail in such an action, the court is to award reasonable attorney fees, costs, and disbursements, and possible damages.

If you have questions concerning this matter, please access your online account and reply to this message there. To review a copy of EGLE's FOIA policy and procedure, public written summary, and several online databases, go to www.michigan.gov/eglefoia.

Kind regards,

EGLE FOIA

On 10/10/2023 8:04:11 AM, EGLE FOIA Request Center wrote:

Subject: Confirmation of FOIA Request:: E400504-100923
Body:
Ms. Harding:

Thank you for your interest in public records of the Department of Environment, Great Lakes, and Energy (EGLE). Your request, legally received on 10/10/2023, has been assigned reference number E400504-100923 for tracking purposes.

Description of Record(s) Requested: "Information regarding the subject property 15 W Forest Avenue, Ypsilanti, Washtenaw County, MI"

Address of Requested Site: 15 W Forest Avenue, Ypsilanti

EGLE will respond to a request within 5 business days. If necessary, the Department may issue an extension for up to 10 additional business days.

To monitor the progress of your request, please follow the link below. You will receive an email when your request has been completed.

FOIA Request Center

To review a copy of EGLE's FOIA policy and procedure, public written summary, and several online databases, go to www.michigan.gov/eglefoia

EGLE FOIA

On 10/9/2023 2:36:46 PM, Karlee Harding wrote:

Request Created on Public Portal

E400505-100923 - FOIA Request

Message History (3)

On 10/18/2023 9:51:11 AM, EGLE FOIA Request Center wrote:

Subject: FOIA Request :: E400505-100923
Body:

October 18, 2023

Reference Number: E400505-100923

Ms. Karlee Harding
AKT Peerless
333 West Fort
Detroit, MI 48226

Dear Ms. Harding:

This notice responds to your request for records received by the Department of Environment, Great Lakes, and Energy (EGLE), requesting information under the Freedom of Information Act (FOIA), MCL 15.231 *et seq.*

The request was written as follows:

- **Describe the Record(s) Requested:** Any information regarding the subject property at 202 W Forest Avenue, Ypsilanti, Washtenaw County, MI

- **Address of Requested Site:** 202 W Forest Avenue, Ypsilanti

The purpose of the FOIA is to provide the public with access to existing, nonexempt public records of public bodies. After a search, to the best of this public body's knowledge, information, and belief, the public record(s) do not exist as described by you, or by another name or description reasonably known to the public body; therefore, your request to examine or receive a copy of the documents described above is denied.

As to the denial, under Section 10 of the FOIA, MCL 15.240, EGLE is obligated to inform you that you may do the following:

1) Appeal this decision in writing to the Senior Deputy Director, EGLE, P.O. Box 30473, Lansing, Michigan 48909-7973. The writing must specifically state the word "appeal" and identify the requester's reason or reasons for the reversal of the denial. The Senior Deputy Director, or her delegated designee, must respond to the appeal within 10 business days of its receipt. Under unusual circumstances, the time for response to the appeal may be extended by 10 business days.

2) Commence a civil action in the Court of Claims within 180 days after the date of the final determination to partially deny the request. If you prevail in such an action, the court is to award reasonable attorney fees, costs, and disbursements, and possible damages.

If you have questions concerning this matter, please access your online account and reply to this message there. To review a copy of EGLE's FOIA policy and procedure, public written summary, and several online databases, go to www.michigan.gov/eglefoia.

Kind regards,

EGLE FOIA

On 10/10/2023 8:04:12 AM, EGLE FOIA Request Center wrote:

Subject: Confirmation of FOIA Request:: E400505-100923
Body:
Ms. Harding:

Thank you for your interest in public records of the Department of Environment, Great Lakes, and Energy (EGLE). Your request, legally received on 10/10/2023, has been assigned reference number E400505-100923 for tracking purposes.

Description of Record(s) Requested: "Any information regarding the subject property at 202 W Forest Avenue, Ypsilanti, Washtenaw County, MI"

Address of Requested Site: 202 W Forest Avenue, Ypsilanti

EGLE will respond to a request within 5 business days. If necessary, the Department may issue an extension for up to 10 additional business days.

To monitor the progress of your request, please follow the link below. You will receive an email when your request has been completed.

FOIA Request Center

To review a copy of EGLE's FOIA policy and procedure, public written summary, and several online databases, go to www.michigan.gov/eglefoia

EGLE FOIA

On 10/9/2023 2:37:51 PM, Karlee Harding wrote:

Request Created on Public Portal

E400507-100923 - FOIA Request

Message History (3)

On 10/18/2023 9:49:13 AM, EGLE FOIA Request Center wrote:

Subject: FOIA Request :: E400507-100923
Body:

October 18, 2023

Reference Number: E400507-100923

Ms. Karlee Harding
AKT Peerless
333 West Fort
Detroit, MI 48226

Dear Ms. Harding:

This notice responds to your request for records received by the Department of Environment, Great Lakes, and Energy (EGLE), requesting information under the Freedom of Information Act (FOIA), MCL 15.231 *et seq.*

The request was written as follows:

- **Describe the Record(s) Requested:** Information regarding the property at 533 N. Huron Street, Ypsilanti, Washtenaw County, MI

- **Address of Requested Site:** 533 N Huron, Ypsilanti

The purpose of the FOIA is to provide the public with access to existing, nonexempt public records of public bodies. After a search, to the best of this public body's knowledge, information, and belief, the public record(s) do not exist as described by you, or by another name or description reasonably known to the public body; therefore, your request to examine or receive a copy of the documents described above is denied.

As to the denial, under Section 10 of the FOIA, MCL 15.240, EGLE is obligated to inform you that you may do the following:

1) Appeal this decision in writing to the Senior Deputy Director, EGLE, P.O. Box 30473, Lansing, Michigan 48909-7973. The writing must specifically state the word "appeal" and identify the requester's reason or reasons for the reversal of the denial. The Senior Deputy Director, or her delegated designee, must respond to the appeal within 10 business days of its receipt. Under unusual circumstances, the time for response to the appeal may be extended by 10 business days.

2) Commence a civil action in the Court of Claims within 180 days after the date of the final determination to partially deny the request. If you prevail in such an action, the court is to award reasonable attorney fees, costs, and disbursements, and possible damages.

If you have questions concerning this matter, please access your online account and reply to this message there. To review a copy of EGLE's FOIA policy and procedure, public written summary, and several online databases, go to www.michigan.gov/eglefoia.

Kind regards,

EGLE FOIA

On 10/10/2023 8:04:13 AM, EGLE FOIA Request Center wrote:

Subject: Confirmation of FOIA Request:: E400507-100923
Body:
Ms. Harding:

Thank you for your interest in public records of the Department of Environment, Great Lakes, and Energy (EGLE). Your request, legally received on 10/10/2023, has been assigned reference number E400507-100923 for tracking purposes.

Description of Record(s) Requested: "Information regarding the property at 533 N. Huron Street, Ypsilanti, Washtenaw County, MI"

Address of Requested Site: 533 N Huron, Ypsilanti

EGLE will respond to a request within 5 business days. If necessary, the Department may issue an extension for up to 10 additional business days.

To monitor the progress of your request, please follow the link below. You will receive an email when your request has been completed.

FOIA Request Center

To review a copy of EGLE's FOIA policy and procedure, public written summary, and several online databases, go to www.michigan.gov/eglefoia

EGLE FOIA

On 10/9/2023 2:40:37 PM, Karlee Harding wrote:

Request Created on Public Portal

E400506-100923 - FOIA Request

Message History (3)

On 10/18/2023 9:50:08 AM, EGLE FOIA Request Center wrote:

Subject: FOIA Request :: E400506-100923
Body:

October 18, 2023

Reference Number: E400506-100923

Ms. Karlee Harding
AKT Peerless
333 West Fort
Detroit, MI 48226

Dear Ms. Harding:

This notice responds to your request for records received by the Department of Environment, Great Lakes, and Energy (EGLE), requesting information under the Freedom of Information Act (FOIA), MCL 15.231 *et seq.*

The request was written as follows:

- **Describe the Record(s) Requested:** Any information regarding the subject property at 534 W Forest Avenue, Ypsilanti, Washtenaw County, MI

- **Address of Requested Site:** 534 W Forest Avenue, Ypsilanti

The purpose of the FOIA is to provide the public with access to existing, nonexempt public records of public bodies. After a search, to the best of this public body's knowledge, information, and belief, the public record(s) do not exist as described by you, or by another name or description reasonably known to the public body; therefore, your request to examine or receive a copy of the documents described above is denied.

As to the denial, under Section 10 of the FOIA, MCL 15.240, EGLE is obligated to inform you that you may do the following:

1) Appeal this decision in writing to the Senior Deputy Director, EGLE, P.O. Box 30473, Lansing, Michigan 48909-7973. The writing must specifically state the word "appeal" and identify the requester's reason or reasons for the reversal of the denial. The Senior Deputy Director, or her delegated designee, must respond to the appeal within 10 business days of its receipt. Under unusual circumstances, the time for response to the appeal may be extended by 10 business days.

2) Commence a civil action in the Court of Claims within 180 days after the date of the final determination to partially deny the request. If you prevail in such an action, the court is to award reasonable attorney fees, costs, and disbursements, and possible damages.

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Kind regards,

EGLE FOIA

On 10/10/2023 8:04:12 AM, EGLE FOIA Request Center wrote:

Subject: Confirmation of FOIA Request:: E400506-100923
Body:
Ms. Harding:

Thank you for your interest in public records of the Department of Environment, Great Lakes, and Energy (EGLE). Your request, legally received on 10/10/2023, has been assigned reference number E400506-100923 for tracking purposes.

Description of Record(s) Requested: "Any information regarding the subject property at 534 W Forest Avenue, Ypsilanti, Washtenaw County, MI"

Address of Requested Site: 534 W Forest Avenue, Ypsilanti

EGLE will respond to a request within 5 business days. If necessary, the Department may issue an extension for up to 10 additional business days.

To monitor the progress of your request, please follow the link below. You will receive an email when your request has been completed.

FOIA Request Center

To review a copy of EGLE's FOIA policy and procedure, public written summary, and several online databases, go to www.michigan.gov/eglefoia

EGLE FOIA

On 10/9/2023 2:39:04 PM, Karlee Harding wrote:

Request Created on Public Portal

E400508-100923 - FOIA Request

Message History (3)

On 10/18/2023 9:48:17 AM, EGLE FOIA Request Center wrote:

Subject: FOIA Request :: E400508-100923
Body:

October 18, 2023

Reference Number: E400508-100923

Ms. Karlee Harding
AKT Peerless
333 West Fort
Detroit, MI 48226

Dear Ms. Harding:

This notice responds to your request for records received by the Department of Environment, Great Lakes, and Energy (EGLE), requesting information under the Freedom of Information Act (FOIA), MCL 15.231 *et seq.*

The request was written as follows:

- **Describe the Record(s) Requested:** Any information regarding the property at 601 N Huron, Ypsilanti, Washtenaw County, MI

- **Address of Requested Site:** 601 N Huron, Ypsilanti

The purpose of the FOIA is to provide the public with access to existing, nonexempt public records of public bodies. After a search, to the best of this public body's knowledge, information, and belief, the public record(s) do not exist as described by you, or by another name or description reasonably known to the public body; therefore, your request to examine or receive a copy of the documents described above is denied.

As to the denial, under Section 10 of the FOIA, MCL 15.240, EGLE is obligated to inform you that you may do the following:

1) Appeal this decision in writing to the Senior Deputy Director, EGLE, P.O. Box 30473, Lansing, Michigan 48909-7973. The writing must specifically state the word "appeal" and identify the requester's reason or reasons for the reversal of the denial. The Senior Deputy Director, or her delegated designee, must respond to the appeal within 10 business days of its receipt. Under unusual circumstances, the time for response to the appeal may be extended by 10 business days.

2) Commence a civil action in the Court of Claims within 180 days after the date of the final determination to partially deny the request. If you prevail in such an action, the court is to award reasonable attorney fees, costs, and disbursements, and possible damages.

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Kind regards,

EGLE FOIA

On 10/10/2023 8:04:13 AM, EGLE FOIA Request Center wrote:

Subject: Confirmation of FOIA Request:: E400508-100923
Body:
Ms. Harding:

Thank you for your interest in public records of the Department of Environment, Great Lakes, and Energy (EGLE). Your request, legally received on 10/10/2023, has been assigned reference number E400508-100923 for tracking purposes.

Description of Record(s) Requested: "Any information regarding the property at 601 N Huron, Ypsilanti, Washtenaw County, MI"

Address of Requested Site: 601 N Huron, Ypsilanti

EGLE will respond to a request within 5 business days. If necessary, the Department may issue an extension for up to 10 additional business days.

To monitor the progress of your request, please follow the link below. You will receive an email when your request has been completed.

FOIA Request Center

To review a copy of EGLE's FOIA policy and procedure, public written summary, and several online databases, go to www.michigan.gov/eglefoia

EGLE FOIA

On 10/9/2023 2:42:18 PM, Karlee Harding wrote:

Request Created on Public Portal

E400510-100923 - FOIA Request

Message History (3)

On 10/18/2023 9:42:14 AM, EGLE FOIA Request Center wrote:

Subject: FOIA Request :: E400510-100923
Body:

October 18, 2023

Reference Number: E400510-100923

Ms. Karlee Harding
AKT Peerless
333 West Fort
Detroit, MI 48226

Dear Ms. Harding:

This notice responds to your request for records received by the Department of Environment, Great Lakes, and Energy (EGLE), requesting information under the Freedom of Information Act (FOIA), MCL 15.231 *et seq.*

The request was written as follows:

- **Describe the Record(s) Requested:** Any information regarding the property at 605 N Huron, Ypsilanti, Washtenaw County, MI

- **Address of Requested Site:** 605 N Huron, Ypsilanti

The purpose of the FOIA is to provide the public with access to existing, nonexempt public records of public bodies. After a search, to the best of this public body's knowledge, information, and belief, the public record(s) do not exist as described by you, or by another name or description reasonably known to the public body; therefore, your request to examine or receive a copy of the documents described above is denied.

As to the denial, under Section 10 of the FOIA, MCL 15.240, EGLE is obligated to inform you that you may do the following:

1) Appeal this decision in writing to the Senior Deputy Director, EGLE, P.O. Box 30473, Lansing, Michigan 48909-7973. The writing must specifically state the word "appeal" and identify the requester's reason or reasons for the reversal of the denial. The Senior Deputy Director, or her delegated designee, must respond to the appeal within 10 business days of its receipt. Under unusual circumstances, the time for response to the appeal may be extended by 10 business days.

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If you have questions concerning this matter, please access your online account and reply to this message there. To review a copy of EGLE's FOIA policy and procedure, public written summary, and several online databases, go to www.michigan.gov/eglefoia.

Kind regards,

EGLE FOIA

On 10/10/2023 8:04:13 AM, EGLE FOIA Request Center wrote:

Subject: Confirmation of FOIA Request:: E400510-100923
Body:
Ms. Harding:

Thank you for your interest in public records of the Department of Environment, Great Lakes, and Energy (EGLE). Your request, legally received on 10/10/2023, has been assigned reference number E400510-100923 for tracking purposes.

Description of Record(s) Requested: "Any information regarding the property at 605 N Huron, Ypsilanti, Washtenaw County, MI"

Address of Requested Site: 605 N Huron, Ypsilanti

EGLE will respond to a request within 5 business days. If necessary, the Department may issue an extension for up to 10 additional business days.

To monitor the progress of your request, please follow the link below. You will receive an email when your request has been completed.

FOIA Request Center

To review a copy of EGLE's FOIA policy and procedure, public written summary, and several online databases, go to www.michigan.gov/eglefoia

EGLE FOIA

On 10/9/2023 2:44:11 PM, Karlee Harding wrote:

Request Created on Public Portal

E400511-100923 - FOIA Request

Message History (3)

On 10/18/2023 9:41:11 AM, EGLE FOIA Request Center wrote:

Subject: FOIA Request :: E400511-100923
Body:

October 18, 2023

Reference Number: E400511-100923

Ms. Karlee Harding
AKT Peerless
333 West Fort
Detroit, MI 48226

Dear Ms. Harding:

This notice responds to your request for records received by the Department of Environment, Great Lakes, and Energy (EGLE), requesting information under the Freedom of Information Act (FOIA), MCL 15.231 *et seq.*

The request was written as follows:

- **Describe the Record(s) Requested:** Any information regarding the property at 615 N Huron, Ypsilanti, Washtenaw County, MI

- **Address of Requested Site:** 615 N Huron, Ypsilanti

The purpose of the FOIA is to provide the public with access to existing, nonexempt public records of public bodies. After a search, to the best of this public body's knowledge, information, and belief, the public record(s) do not exist as described by you, or by another name or description reasonably known to the public body; therefore, your request to examine or receive a copy of the documents described above is denied.

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1) Appeal this decision in writing to the Senior Deputy Director, EGLE, P.O. Box 30473, Lansing, Michigan 48909-7973. The writing must specifically state the word "appeal" and identify the requester's reason or reasons for the reversal of the denial. The Senior Deputy Director, or her delegated designee, must respond to the appeal within 10 business days of its receipt. Under unusual circumstances, the time for response to the appeal may be extended by 10 business days.

2) Commence a civil action in the Court of Claims within 180 days after the date of the final determination to partially deny the request. If you prevail in such an action, the court is to award reasonable attorney fees, costs, and disbursements, and possible damages.

If you have questions concerning this matter, please access your online account and reply to this message there. To review a copy of EGLE's FOIA policy and procedure, public written summary, and several online databases, go to www.michigan.gov/eglefoia.

Kind regards,

EGLE FOIA

On 10/10/2023 8:04:14 AM, EGLE FOIA Request Center wrote:

Subject: Confirmation of FOIA Request:: E400511-100923
Body:
Ms. Harding:

Thank you for your interest in public records of the Department of Environment, Great Lakes, and Energy (EGLE). Your request, legally received on 10/10/2023, has been assigned reference number E400511-100923 for tracking purposes.

Description of Record(s) Requested: "Any information regarding the property at 615 N Huron, Ypsilanti, Washtenaw County, MI"

Address of Requested Site: 615 N Huron, Ypsilanti

EGLE will respond to a request within 5 business days. If necessary, the Department may issue an extension for up to 10 additional business days.

To monitor the progress of your request, please follow the link below. You will receive an email when your request has been completed.

FOIA Request Center

To review a copy of EGLE's FOIA policy and procedure, public written summary, and several online databases, go to www.michigan.gov/eglefoia

EGLE FOIA

On 10/9/2023 2:45:21 PM, Karlee Harding wrote:

Request Created on Public Portal

E400513-100923 - FOIA Request

Message History (4)

On 10/18/2023 9:27:35 AM, EGLE FOIA Request Center wrote:

Subject: FOIA Request :: E400513-100923
Body:

October 18, 2023

Reference Number: E400513-100923

Ms. Karlee Harding
AKT Peerless
333 West Fort
Detroit, MI 48226

Dear Ms. Harding:

This notice responds to your request for records received by the Department of Environment, Great Lakes, and Energy (EGLE), requesting information under the Freedom of Information Act (FOIA), MCL 15.231 *et seq.*

The request was written as follows:

- **Describe the Record(s) Requested:** Any information regarding the property at 625 N Huron, Ypsilanti, Washtenaw County, MI

- **Address of Requested Site:** 625 N Huron, Ypsilanti

The purpose of the FOIA is to provide the public with access to existing, nonexempt public records of public bodies. After a search, to the best of this public body's knowledge, information, and belief, the public record(s) do not exist as described by you, or by another name or description reasonably known to the public body; therefore, your request to examine or receive a copy of the documents described above is denied.

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2) Commence a civil action in the Court of Claims within 180 days after the date of the final determination to partially deny the request. If you prevail in such an action, the court is to award reasonable attorney fees, costs, and disbursements, and possible damages.

If you have questions concerning this matter, please access your online account and reply to this message there. To review a copy of EGLE's FOIA policy and procedure, public written summary, and several online databases, go to www.michigan.gov/eglefoia.

Kind regards,

EGLE FOIA

On 10/18/2023 9:26:14 AM, EGLE FOIA Request Center wrote:

Subject: FOIA Request :: E400513-100923
Body:

October 18, 2023

Reference Number: E400513-100923

Ms. Karlee Harding
AKT Peerless
333 West Fort
Detroit, MI 48226

Dear Ms. Harding:

This notice responds to your request for records received by the Department of Environment, Great Lakes, and Energy (EGLE), requesting information under the Freedom of Information Act (FOIA), MCL 15.231 *et seq.*

The request was written as follows:

- **Describe the Record(s) Requested:** Any information regarding the property at 625 N Huron, Ypsilanti, Washtenaw County, MI

- **Address of Requested Site:** 625 N Huron, Ypsilanti

The purpose of the FOIA is to provide the public with access to existing, nonexempt public records of public bodies. After a search, to the best of this public body's knowledge, information, and belief, the public record(s) do not exist as described by you, or by another name or description reasonably known to the public body; therefore, your request to examine or receive a copy of the documents described above is denied.

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1) Appeal this decision in writing to the Senior Deputy Director, EGLE, P.O. Box 30473, Lansing, Michigan 48909-7973. The writing must specifically state the word "appeal" and identify the requester's reason or reasons for the reversal of the denial. The Senior Deputy Director, or her delegated designee, must respond to the appeal within 10 business days of its receipt. Under unusual circumstances, the time for response to the appeal may be extended by 10 business days.

2) Commence a civil action in the Court of Claims within 180 days after the date of the final determination to partially deny the request. If you prevail in such an action, the court is to award reasonable attorney fees, costs, and disbursements, and possible damages.

If you have questions concerning this matter, please access your online account and reply to this message there. To review a copy of EGLE's FOIA policy and procedure, public written summary, and several online databases, go to www.michigan.gov/eglefoia.

Kind regards,

EGLE FOIA

On 10/10/2023 8:04:14 AM, EGLE FOIA Request Center wrote:

Subject: Confirmation of FOIA Request:: E400513-100923
Body:
Ms. Harding:

Thank you for your interest in public records of the Department of Environment, Great Lakes, and Energy (EGLE). Your request, legally received on 10/10/2023, has been assigned reference number E400513-100923 for tracking purposes.

Description of Record(s) Requested: "Any information regarding the property at 625 N Huron, Ypsilanti, Washtenaw County, MI"

Address of Requested Site: 625 N Huron, Ypsilanti

EGLE will respond to a request within 5 business days. If necessary, the Department may issue an extension for up to 10 additional business days.

To monitor the progress of your request, please follow the link below. You will receive an email when your request has been completed.

FOIA Request Center

To review a copy of EGLE's FOIA policy and procedure, public written summary, and several online databases, go to www.michigan.gov/eglefoia

EGLE FOIA

On 10/9/2023 2:46:19 PM, Karlee Harding wrote:

Request Created on Public Portal

Appendix G

Previous Environmental Reports/Regulatory File Information

STORAGE TANK SECTION

Protecting Human Health and the Environment through Education and Regulation

FACILITY INSPECTION REPORT

Owner Name & Address:

City of Ypsilanti
1 S Huron St
Ypsilanti, MI, 48197-5420

Location of Tanks:

Ypsilanti DPW Yard
14 FOREST W
YPSILANTI, MI, 48197-2447
County - WASHTENAW
Facility ID - 00008214

ATTENTION: City of Ypsilanti

A(n) Re-Inspection was conducted on Friday, August 12, 2022, for the above-referenced facility for compliance with Part 211, Underground Storage Tank Regulations, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended (Act 451); the Michigan Underground Storage Tank Rules (MUSTR), 2018 AACS R 29.2101 et seq., and the applicable sections of the rules for the Storage and Handling of Flammable and Combustible Liquids, 2014 AACS R 29.5601 et seq. The inspection result is: Facility is Approved.

This inspection report has been generated to notify the Owner or the Owner's representative Michael Freed <mfreed@larsonco.com> of the inspection that was conducted and violations (if any) cited during the inspection.

If you have additional questions concerning this matter, please contact me.

Scott Elliott

08/12/2022
Date

Scott Elliott

Hazardous Materials Storage Inspector
Region 1
PO Box 30033
Lansing, MI 48909
Phone: 517-435-9938
Fax: (517) 332-1428
Email: ELLIOTTS4@michigan.gov

STORAGE TANK SECTION

Protecting Human Health and the Environment through Education and Regulation

INSTRUCTIONS FOR FORM BFS-3821, REGISTRATION OF UNDERGROUND STORAGE TANKS (UST)

A. SUMMARY OF HOW A UST IS REGISTERED

All regulated tanks are registered by completing BFS-3821 and submitting the form to this office via mail or thru the LARA website.

Email form to: *LARA-UST-AST@michigan.gov*

Overnight delivery: LARA, Bureau of Fire Services, Storage Tank Section, 611 W. Ottawa – 4th Floor, Lansing, MI. **48909**

LARA Web Portal: **https://aca3.accela.com/LARA/Welcome.aspx**

B. HOW DO I REPORT A RELEASE?

To report a confirmed or suspected release of product from a UST, send an email to *LARA-UST-AST@michigan.gov* **within 24 hours or use the LARA web portal at https://aca3.accela.com/LARA/Welcome.aspx**

C. WHAT LAW REQUIRES REGISTRATION OF USTs?

Part 211, Underground Storage Tank Regulations, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended, requires that owners register USTs that are being used, or have been used, to store regulated substances, unless the USTs have been properly closed or removed and notification provided to the Bureau of Fire Services, Department of Licensing and Regulatory Affairs. Owner means any person who owns, or owned at the time of release, a UST used for storage, use, or dispensing of regulated substances.

D. WHAT USTs ARE INCLUDED?

A UST system means a tank or combination of tanks which is, was, or may have been used to contain an accumulation of "regulated substances" as defined in Section 21101(g) of Part 211, and whose volume (including connected underground piping) is ten (10) percent or more beneath the ground. Regulated substance includes petroleum and hazardous substances as defined in the federal Comprehensive Environmental Response, Compensation and Liability Act, 1980 PL 96-510.

E. WHAT UST SYSTEMS ARE EXCLUDED FROM REGISTRATION?

1. Tanks that have been properly closed.
2. Farm or residential tanks of 1,100 gallons or less capacity used for storing motor fuel for non-commercial purposes.
3. A tank used exclusively for storing heating oil for consumptive use on the premises where the tank is located.
4. Septic tanks.
5. Pipeline (including gathering lines).
6. Surface impoundments, pits, ponds, or lagoons.
7. A stormwater or wastewater collection system.
8. Flow-through process tanks.
9. Liquid traps or associated gathering lines directly related to oil or gas production and gathering operations.
10. Storage tanks situated in an underground area (such as a basement, cellar, mineworking, drift, shaft or tunnel) if the storage tank is situated on or above the surface of the floor.
11. Any pipe connected to an exempt UST (described above).
12. USTs holding hazardous wastes listed under Subtitle C of the Solid Waste Disposal Act, Title II of Public Law 89-272, or a mixture of such hazardous waste and other regulated substances.
13. Wastewater treatment tank system that is part of a wastewater facility regulated under the federal water pollution control act.
14. Equipment that contains regulated substances for operational purposes such as hydraulic lift tanks and electrical equipment tanks.
15. USTs with a capacity of 110 gallons or less.
16. USTs that contain a DEMINIMUS concentration of regulated substances.
17. An emergency spill or overflow containment UST that is expeditiously emptied after use.

F. WHEN SHOULD A UST BE REGISTERED?

1. Owners who plan to install UST(s) shall submit to the Bureau of Fire Services (BFS), Storage Tank Section, the form NOTICE OF PROPOSED INSTALLATION OF UNDERGROUND STORAGE TANKS (BFS-3820), with a complete set of plans at least 45 days prior to use. When installation is approved, a copy of BFS-3821 will be given to the owner by the BFS Inspector. The owner completes BFS-3821 and returns it as indicated on page 1 of the form. Please refer to BFS-3820 for more details.
2. Owners of a new UST system shall register their UST system by submitting BFS-3821 to the Bureau of Fire Services, Storage Tank Section, before the system is put into operation. Owners must supply an installation date and the installer's certification must be completed and signed.
3. Owners who discover tanks on their premises shall register the tanks by submitting BFS-3821 and shall properly close the tanks.
4. Owners who discover additional tanks at the time of a tank removal project shall register the tanks immediately and seek permission to waive the 30-day notice for removal. They may then remove the tank.
5. Any change in information submitted with the registration of the UST must be reported to the Bureau of Fire Services, Storage Tank Section, on BFS-3821 within 30 days of the change.

STORAGE TANK SECTION

Protecting Human Health and the Environment through Education and Regulation

REGISTRATION OF UNDERGROUND STORAGE TANKS

The information in this form is required under "Part 211, Underground Storage Tank Regulations, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended." Any owner who knowingly fails to notify or submits false information shall be subject to a misdemeanor and/or civil penalties not to exceed $5,000 per day for each tank for which notification is not given or for which false information is submitted.

☐ **NEW REGISTRATION** ☒ **AMENDED INFORMATION (for Registered USTs Only)**	**Email form to:** LARA, Bureau of Fire Services, Storage Tank Section, P.O. Box 30033, Lansing, MI 48909 **If sending form OVERNIGHT:** LARA, Bureau of Fire Services, Storage Tank Section, 3101 Technology Blvd, Suite H, Lansing, MI 48910	**FACILITY ID NUMBER** (if known) 00008214

NUMBER OF TANKS AT FACILITY: 2 | NUMBER OF CONTINUATION SHEETS ATTACHED: 6

I. OWNERSHIP OF TANKS

IF THIS IS A NEW OWNER'S ADDRESS, PLEASE CHECK ☐

OWNER NAME (Corporation/Individual, etc.): City of Ypsilanti

MAILING ADDRESS: 1 s Huron St

CITY: Ypsilanti | STATE: MI | ZIP: 48197

COUNTRY (Please Specify): ☒ USA ☐ OTHER _____

AREA CODE & PHONE NUMBER: ( )

II. LOCATION OF TANKS

IF INFORMATION IS THE SAME AS SECTION I, PLEASE CHECK ☐

FACILITY NAME OR SITE IDENTIFIER: Ypsilanti DPW Yard

STREET ADDRESS (P.O. Box Not Acceptable): 14 W Forest Ave

CITY: Ypsilanti | STATE: MI | ZIP: 148197

COUNTY: Washtenaw

AREA CODE & PHONE NUMBER: ( )

III. TYPE OF OWNER

☐ FEDERAL ☐ COMMERCIAL

☐ STATE GOVERNMENT ☐ PRIVATE

☒ LOCAL GOVERNMENT ARE TANKS LOCATED ON LAND WITHIN A RESERVATION? ☐ YES ☐ NO

IF TANKS ARE LOCATED WITHIN A RESERVATION, DOES A NATIVE AMERICAN TRIBE OWN TANKS? ☐ YES ☐ NO

IF TANKS ARE OWNED BY A TRIBE, NAME OF TRIBE: _____

IV. TYPE OF FACILITY

☐ PUBLIC GAS STATION	☒ LOCAL GOVERNMENT	☐ CONTRACTOR
☐ PRIVATE GAS STATION	☐ STATE GOVERNMENT	☐ TRUCKING/TRANSPORT
☐ MARINE GAS STATION	☐ FEDERAL/NON-MILITARY	☐ UTILITIES
☐ PETROLEUM DISTRIBUTOR	☐ FEDERAL-MILITARY	☐ RESIDENTIAL
☐ AIRLINE AND/OR AIRCRAFT OWNER	☐ COMMERCIAL	☐ FARM
☐ AUTO DEALERSHIP	☐ INDUSTRIAL	☐ OTHER (Explain)_____
☐ RAILROAD	☐ HOSPITAL	

V. CONTACT PERSON

Name	Job Title	Area Code & Phone No.
Wendy Cline	Office Manager	734-483-1421
Class A operator: Name: Morne Van Vuren	Company: Oscar W. Larson	Area Code & Phone No.: 248-549-3610
Class B operator: Name: Charles Gdulla	Company: Oscar W. Larson	Area Code & Phone No.: 248-549-3610

Walkthrough Inspection Type:

Quarterly ☒ **Monthly** ☐

VI. CERTIFICATION

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED IN THIS FORM AND ALL ATTACHED DOCUMENTS AND THAT I HAVE VERIFIED THAT THE INFORMATION IS TRUE, ACCURATE, AND COMPLETE.

NAME AND OFFICIAL TITLE OF OWNER OR OWNERS' AUTHORIZED REPRESENTATIVE	SIGNATURE	DATE

VII. DESCRIPTION OF UNDERGROUND STORAGE TANKS

(Complete the following pages for each tank at this location. Copy these pages for additional tanks if needed.)

TANK IDENTIFICATION NUMBER	000020-16	000021-16						
1. STATUS OF TANKS (Check One)								
CURRENTLY IN USE	☒	☒	☐	☐	☐	☐	☐	☐
TEMPORARILY OUT OF USE	☐	☐	☐	☐	☐	☐	☐	☐
AMENDMENT OF INFORMATION	☒	☒	☐	☐	☐	☐	☐	☐
(If tanks are removed/closed, complete Section VIII)								
2. DATE OF INSTALLATION (Month/Day/Year)								
3. ESTIMATED TOTAL CAPACITY (Gallons)	4K	4K						

VIII. TANKS OUT-OF-USE OR CHANGE-IN-SERVICE (Skip this section if this does not apply and go to Section IX.)

NOTE: A SITE ASSESSMENT MUST BE COMPLETED UNLESS YOU REPORT A CONFIRMED RELEASE

1. CLOSING OF TANK								
A. ESTIMATED DATE LAST USED (Month/Day/Year)								
B. ESTIMATED DATE TANK WAS REMOVED/CLOSED-IN-PLACE or CHANGE-IN-SERVICE (Month/Day/Year)								
C. TANK WAS REMOVED FROM GROUND	☐	☐	☐	☐	☐	☐	☐	☐
D. TANK FILLED WITH INERT MATERIAL (Sand, Concrete, etc.)	☐	☐	☐	☐	☐	☐	☐	☐
●DESCRIBE TYPE OF FILL USED								
●REASON TANK WAS NOT REMOVED (Specify in comments area)								
2. CHANGE-IN-SERVICE	☐	☐	☐	☐	☐	☐	☐	☐

IX. SUBSTANCE STORED

1. SUBSTANCE CURRENTLY OR LAST STORED IN GREATEST QUANTITY BY VOLUME								
GASOLINE	☒	☒	☐	☐	☐	☐	☐	☐
DIESEL	☐	☐	☐	☐	☐	☐	☐	☐
GASOHOL	☐	☐	☐	☐	☐	☐	☐	☐
KEROSENE	☐	☐	☐	☐	☐	☐	☐	☐
(Not For Consumptive Use On Premises) FUEL OIL	☐	☐	☐	☐	☐	☐	☐	☐
WASTE OIL	☐	☐	☐	☐	☐	☐	☐	☐
USED OIL	☐	☐	☐	☐	☐	☐	☐	☐
HAZARDOUS SUBSTANCE	☐	☐	☐	☐	☐	☐	☐	☐
HEATING OIL	☐	☐	☐	☐	☐	☐	☐	☐
MIXTURE	☐	☐	☐	☐	☐	☐	☐	☐
TANK HAS COMPARTMENTS	☐	☐	☐	☐	☐	☐	☐	☐
OTHER (Specify in comments area) (List substances in comments area)	☐	☐	☐	☐	☐	☐	☐	☐
CERCLA NAME AND/OR CHEMICAL ABSTRACT SERVICE (CAS) NUMBER (if hazardous substance stored)	☐	☐	☐	☐	☐	☐	☐	☐

X. INSTALLATION DETAIL								
TANK IDENTIFICATION NUMBER								
1. MATERIAL OF CONSTRUCTION (Mark All That Apply)								
ASPHALT COATED OR BARE STEEL	☐	☐	☐	☐	☐	☐	☐	☐
CATHODICALLY PROTECTED STEEL	☐	☐	☐	☐	☐	☐	☐	☐
EPOXY COATED STEEL	☐	☐	☐	☐	☐	☐	☐	☐
COMPOSITE (Steel With Fiberglass)	☐	☐	☐	☐	☐	☐	☐	☐
FIBERGLASS REINFORCED PLASTIC	☐	☐	☐	☐	☐	☐	☐	☐
LINED INTERIOR	☐	☐	☐	☐	☐	☐	☐	☐
DOUBLE WALLED	☐	☐	☐	☐	☐	☐	☐	☐
POLYETHYLENE TANK JACKET	☐	☐	☐	☐	☐	☐	☐	☐
CONCRETE	☐	☐	☐	☐	☐	☐	☐	☐
EXCAVATION LINER	☐	☐	☐	☐	☐	☐	☐	☐
UNKNOWN	☐	☐	☐	☐	☐	☐	☐	☐
OTHER (Specify in comments area)	☐	☐	☐	☐	☐	☐	☐	☐
HAS TANK BEEN REPAIRED?	☐	☐	☐	☐	☐	☐	☐	☐
2. PIPING MATERIAL (Mark All That Apply)								
BARE STEEL	☐	☐	☐	☐	☐	☐	☐	☐
GALVANIZED STEEL	☐	☐	☐	☐	☐	☐	☐	☐
FIBERGLASS REINFORCED PLASTIC	☐	☐	☐	☐	☐	☐	☐	☐
COPPER	☐	☐	☐	☐	☐	☐	☐	☐
CATHODICALLY PROTECTED	☐	☐	☐	☐	☐	☐	☐	☐
DOUBLE WALLED	☐	☐	☐	☐	☐	☐	☐	☐
FLEXIBLE PIPING	☐	☐	☐	☐	☐	☐	☐	☐
ENVIROFLEX	☐	☐	☐	☐	☐	☐	☐	☐
GEOFLEX	☐	☐	☐	☐	☐	☐	☐	☐
UNKNOWN	☐	☐	☐	☐	☐	☐	☐	☐
3. PIPING (Type) (Mark All That Apply)								
SUCTION: NO VALVE AT TANK	☒	☒	☐	☐	☐	☐	☐	☐
SUCTION: VALVE AT TANK	☐	☐	☐	☐	☐	☐	☐	☐
PRESSURE (Remote)	☐	☐	☐	☐	☐	☐	☐	☐
HAS PIPING BEEN REPAIRED?	☐	☐	☐	☐	☐	☐	☐	☐

XI. CERTIFICATION OF COMPLIANCE								
TANK IDENTIFICATION NUMBER								
1. INSTALLATION								
A. INSTALLER CERTIFIED BY TANK AND PIPING MANUFACTURERS	☐	☐	☐	☐	☐	☐	☐	☐
B. INSTALLATION INSPECTED BY A REGISTERED ENGINEER	☐	☐	☐	☐	☐	☐	☐	☐
C. INSTALLATION INSPECTED AND APPROVED BY BFS	☐	☐	☐	☐	☐	☐	☐	☐
D. ANOTHER METHOD ALLOWED BY BFS (Please Specify)	_____	_____	_____	_____	_____	_____	_____	_____

XII. TANK and PIPING RELEASE DETECTION								
1. TANK RELEASE DETECTION								
A. MANUAL (Static) TANK GAUGING	☐	☐	☐	☐	☐	☐	☐	☐
B. TANK TIGHTNESS TESTING	☐	☐	☐	☐	☐	☐	☐	☐
C. INVENTORY CONTROL	☐	☐	☐	☐	☐	☐	☐	☐
D. AUTOMATIC TANK GAUGING	☐	☐	☐	☐	☐	☐	☐	☐
E. VAPOR MONITORING	☐	☐	☐	☐	☐	☐	☐	☐
F. GROUNDWATER MONITORING	☐	☐	☐	☐	☐	☐	☐	☐
G. INTERSTITIAL MONITORING DOUBLE WALLED TANK/PIPING	☒	☒	☐	☐	☐	☐	☐	☐
H. INTER MONITORING/SECOND CONTAINMENT	☐	☐	☐	☐	☐	☐	☐	☐
I. OTHER METHOD ALLOWED BY BFS (Specify in comments area)	☐	☐	☐	☐	☐	☐	☐	☐
2. PIPING RELEASE DETECTION								
A. AUTOMATIC LINE LEAK DETECTORS	☐	☐	☐	☐	☐	☐	☐	☐
B. INTERSTITIAL MONITORING DOUBLE WALLED PIPING	☐	☐	☐	☐	☐	☐	☐	☐
C. INTERSTITIAL MONITORING SECOND CONTAINMENT	☐	☐	☐	☐	☐	☐	☐	☐
D. LINE TIGHTNESS TESTING	☐	☐	☐	☐	☐	☐	☐	☐
E. OTHER METHOD ALLOWED BY BFS (Specify in comments area)	☐	☐	☐	☐	☐	☐	☐	☐

XIII. ENVIRONMENTAL PROTECTION								
1. OVERFILL PROTECTION DEVICE INSTALLED	☐	☐	☐	☐	☐	☐	☐	☐
2. SPILL PROTECTION DEVICE INSTALLED	☐	☐	☐	☐	☐	☐	☐	☐
3. HAVE YOU INSTALLED IMPRESSED CURRENT CATHODIC PROTECTION?								
A. YES	☐	☐	☐	☐	☐	☐	☐	☐
B. NO	☐	☐	☐	☐	☐	☐	☐	☐

LARA LICENSING AND REGULATORY AFFAIRS | FIRE SERVICES

STORAGE TANK SECTION

Protecting Human Health and the Environment through Education and Regulation

I CERTIFY THE INFORMATION CONCERNING INSTALLATION THAT IS PROVIDED IN SECTION X through XIII IS TRUE TO THE BEST OF MY BELIEF AND KNOWLEDGE.

INSTALLER:

Michael Freed		08/09/2022
NAME PRINTED	SIGNATURE	DATE

Compliance Specialist	Oscar. W. Larson Co.
TITLE	COMPANY

COMMENTS AND/OR CLARIFICATIONS:

Both tanks are utilizing interstitial monitoring for their release detection.

The piping is "safe suction", no valve at tank. They do not have any piping release detection requirements.

STORAGE TANK SECTION

Protecting Human Health and the Environment through Education and Regulation

INSTRUCTIONS FOR FORM BFS-3821, REGISTRATION OF UNDERGROUND STORAGE TANKS (UST)

A. SUMMARY OF HOW A UST IS REGISTERED

All regulated tanks are registered by completing BFS-3821 and submitting the form to this office via mail or thru the LARA website.

Email form to: *LARA-UST-AST@michigan.gov*

Overnight delivery: LARA, Bureau of Fire Services, Storage Tank Section, 611 W. Ottawa – 4th Floor, Lansing, MI. **48909**

LARA Web Portal: **https://aca3.accela.com/LARA/Welcome.aspx**

B. HOW DO I REPORT A RELEASE?

To report a confirmed or suspected release of product from a UST, send an email to *LARA-UST-AST@michigan.gov* **within 24 hours or use the LARA web portal at https://aca3.accela.com/LARA/Welcome.aspx**

C. WHAT LAW REQUIRES REGISTRATION OF USTs?

Part 211, Underground Storage Tank Regulations, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended, requires that owners register USTs that are being used, or have been used, to store regulated substances, unless the USTs have been properly closed or removed and notification provided to the Bureau of Fire Services, Department of Licensing and Regulatory Affairs. Owner means any person who owns, or owned at the time of release, a UST used for storage, use, or dispensing of regulated substances.

D. WHAT USTs ARE INCLUDED?

A UST system means a tank or combination of tanks which is, was, or may have been used to contain an accumulation of "regulated substances" as defined in Section 21101(g) of Part 211, and whose volume (including connected underground piping) is ten (10) percent or more beneath the ground. Regulated substance includes petroleum and hazardous substances as defined in the federal Comprehensive Environmental Response, Compensation and Liability Act, 1980 PL 96-510.

E. WHAT UST SYSTEMS ARE EXCLUDED FROM REGISTRATION?

1. Tanks that have been properly closed.
2. Farm or residential tanks of 1,100 gallons or less capacity used for storing motor fuel for non-commercial purposes.
3. A tank used exclusively for storing heating oil for consumptive use on the premises where the tank is located.
4. Septic tanks.
5. Pipeline (including gathering lines).
6. Surface impoundments, pits, ponds, or lagoons.
7. A stormwater or wastewater collection system.
8. Flow-through process tanks.
9. Liquid traps or associated gathering lines directly related to oil or gas production and gathering operations.
10. Storage tanks situated in an underground area (such as a basement, cellar, mineworking, drift, shaft or tunnel) if the storage tank is situated on or above the surface of the floor.
11. Any pipe connected to an exempt UST (described above).
12. USTs holding hazardous wastes listed under Subtitle C of the Solid Waste Disposal Act, Title II of Public Law 89-272, or a mixture of such hazardous waste and other regulated substances.
13. Wastewater treatment tank system that is part of a wastewater facility regulated under the federal water pollution control act.
14. Equipment that contains regulated substances for operational purposes such as hydraulic lift tanks and electrical equipment tanks.
15. USTs with a capacity of 110 gallons or less.
16. USTs that contain a DEMINIMUS concentration of regulated substances.
17. An emergency spill or overflow containment UST that is expeditiously emptied after use.

F. WHEN SHOULD A UST BE REGISTERED?

1. Owners who plan to install UST(s) shall submit to the Bureau of Fire Services (BFS), Storage Tank Section, the form NOTICE OF PROPOSED INSTALLATION OF UNDERGROUND STORAGE TANKS (BFS-3820), with a complete set of plans at least 45 days prior to use. When installation is approved, a copy of BFS-3821 will be given to the owner by the BFS Inspector. The owner completes BFS-3821 and returns it as indicated on page 1 of the form. Please refer to BFS-3820 for more details.
2. Owners of a new UST system shall register their UST system by submitting BFS-3821 to the Bureau of Fire Services, Storage Tank Section, before the system is put into operation. Owners must supply an installation date and the installer's certification must be completed and signed.
3. Owners who discover tanks on their premises shall register the tanks by submitting BFS-3821 and shall properly close the tanks.
4. Owners who discover additional tanks at the time of a tank removal project shall register the tanks immediately and seek permission to waive the 30-day notice for removal. They may then remove the tank.
5. Any change in information submitted with the registration of the UST must be reported to the Bureau of Fire Services, Storage Tank Section, on BFS-3821 within 30 days of the change.

STORAGE TANK SECTION

Protecting Human Health and the Environment through Education and Regulation

REGISTRATION OF UNDERGROUND STORAGE TANKS

The information in this form is required under "Part 211, Underground Storage Tank Regulations, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended." Any owner who knowingly fails to notify or submits false information shall be subject to a misdemeanor and/or civil penalties not to exceed $5,000 per day for each tank for which notification is not given or for which false information is submitted.

☐ **NEW REGISTRATION** ☒ **AMENDED INFORMATION (for Registered USTs Only)**	**Email form to:** LARA, Bureau of Fire Services, Storage Tank Section, P.O. Box 30033, Lansing, MI 48909 **If sending form OVERNIGHT:** LARA, Bureau of Fire Services, Storage Tank Section, 3101 Technology Blvd, Suite H, Lansing, MI 48910	**FACILITY ID NUMBER** (if known) 00008214

NUMBER OF TANKS AT FACILITY: 2 | NUMBER OF CONTINUATION SHEETS ATTACHED: 6

I. OWNERSHIP OF TANKS

IF THIS IS A NEW OWNER'S ADDRESS, PLEASE CHECK ☐

OWNER NAME (Corporation/Individual, etc.): City of Ypsilanti

MAILING ADDRESS: 1 s Huron St

CITY: Ypsilanti | STATE: MI | ZIP: 48197

COUNTRY (Please Specify): ☒ USA ☐ OTHER _____

AREA CODE & PHONE NUMBER: ( )

II. LOCATION OF TANKS

IF INFORMATION IS THE SAME AS SECTION I, PLEASE CHECK ☐

FACILITY NAME OR SITE IDENTIFIER: Ypsilanti DPW Yard

STREET ADDRESS (P.O. Box Not Acceptable): 14 W Forest Ave

CITY: Ypsilanti | STATE: MI | ZIP: 148197

COUNTY: Washtenaw

AREA CODE & PHONE NUMBER: ( )

III. TYPE OF OWNER

☐ FEDERAL ☐ COMMERCIAL

☐ STATE GOVERNMENT ☐ PRIVATE

☒ LOCAL GOVERNMENT ARE TANKS LOCATED ON LAND WITHIN A RESERVATION? ☐ YES ☐ NO

IF TANKS ARE LOCATED WITHIN A RESERVATION, DOES A NATIVE AMERICAN TRIBE OWN TANKS? ☐ YES ☐ NO

IF TANKS ARE OWNED BY A TRIBE, NAME OF TRIBE: _____

IV. TYPE OF FACILITY

☐ PUBLIC GAS STATION	☒ LOCAL GOVERNMENT	☐ CONTRACTOR
☐ PRIVATE GAS STATION	☐ STATE GOVERNMENT	☐ TRUCKING/TRANSPORT
☐ MARINE GAS STATION	☐ FEDERAL/NON-MILITARY	☐ UTILITIES
☐ PETROLEUM DISTRIBUTOR	☐ FEDERAL-MILITARY	☐ RESIDENTIAL
☐ AIRLINE AND/OR AIRCRAFT OWNER	☐ COMMERCIAL	☐ FARM
☐ AUTO DEALERSHIP	☐ INDUSTRIAL	☐ OTHER (Explain)_____
☐ RAILROAD	☐ HOSPITAL	

V. CONTACT PERSON

Name	Job Title	Area Code & Phone No.
Wendy Cline	Office Manager	734-483-1421
Class A operator: Name: Morne Van Vuren	Company: Oscar W. Larson	Area Code & Phone No.: 248-549-3610
Class B operator: Name: Charles Gdulla	Company: Oscar W. Larson	Area Code & Phone No.: 248-549-3610

Walkthrough Inspection Type:

Quarterly ☒ **Monthly** ☐

VI. CERTIFICATION

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED IN THIS FORM AND ALL ATTACHED DOCUMENTS AND THAT I HAVE VERIFIED THAT THE INFORMATION IS TRUE, ACCURATE, AND COMPLETE.

NAME AND OFFICIAL TITLE OF OWNER OR OWNERS' AUTHORIZED REPRESENTATIVE	SIGNATURE	DATE

LARA LICENSING AND REGULATORY AFFAIRS | FIRE SERVICES

STORAGE TANK SECTION

Protecting Human Health and the Environment through Education and Regulation

VII. DESCRIPTION OF UNDERGROUND STORAGE TANKS

(Complete the following pages for each tank at this location. Copy these pages for additional tanks if needed.)

TANK IDENTIFICATION NUMBER	000020-16	000021-16						
1. STATUS OF TANKS (Check One)								
CURRENTLY IN USE	☒	☒	☐	☐	☐	☐	☐	☐
TEMPORARILY OUT OF USE	☐	☐	☐	☐	☐	☐	☐	☐
AMENDMENT OF INFORMATION	☒	☒	☐	☐	☐	☐	☐	☐
(If tanks are removed/closed, complete Section VIII)								
2. DATE OF INSTALLATION (Month/Day/Year)								
3. ESTIMATED TOTAL CAPACITY (Gallons)	4K	4K						

VIII. TANKS OUT-OF-USE OR CHANGE-IN-SERVICE (Skip this section if this does not apply and go to Section IX.)

NOTE: A SITE ASSESSMENT MUST BE COMPLETED UNLESS YOU REPORT A CONFIRMED RELEASE

1. CLOSING OF TANK								
A. ESTIMATED DATE LAST USED (Month/Day/Year)								
B. ESTIMATED DATE TANK WAS REMOVED/CLOSED-IN-PLACE or CHANGE-IN-SERVICE (Month/Day/Year)								
C. TANK WAS REMOVED FROM GROUND	☐	☐	☐	☐	☐	☐	☐	☐
D. TANK FILLED WITH INERT MATERIAL (Sand, Concrete, etc.)	☐	☐	☐	☐	☐	☐	☐	☐
●DESCRIBE TYPE OF FILL USED								
●REASON TANK WAS NOT REMOVED (Specify in comments area)								
2. CHANGE-IN-SERVICE	☐	☐	☐	☐	☐	☐	☐	☐

IX. SUBSTANCE STORED

1. SUBSTANCE CURRENTLY OR LAST STORED IN GREATEST QUANTITY BY VOLUME								
GASOLINE	☒	☒	☐	☐	☐	☐	☐	☐
DIESEL	☐	☐	☐	☐	☐	☐	☐	☐
GASOHOL	☐	☐	☐	☐	☐	☐	☐	☐
KEROSENE	☐	☐	☐	☐	☐	☐	☐	☐
(Not For Consumptive Use On Premises) FUEL OIL	☐	☐	☐	☐	☐	☐	☐	☐
WASTE OIL	☐	☐	☐	☐	☐	☐	☐	☐
USED OIL	☐	☐	☐	☐	☐	☐	☐	☐
HAZARDOUS SUBSTANCE	☐	☐	☐	☐	☐	☐	☐	☐
HEATING OIL	☐	☐	☐	☐	☐	☐	☐	☐
MIXTURE	☐	☐	☐	☐	☐	☐	☐	☐
TANK HAS COMPARTMENTS	☐	☐	☐	☐	☐	☐	☐	☐
OTHER (Specify in comments area) (List substances in comments area)	☐	☐	☐	☐	☐	☐	☐	☐
CERCLA NAME AND/OR CHEMICAL ABSTRACT SERVICE (CAS) NUMBER (if hazardous substance stored)	☐	☐	☐	☐	☐	☐	☐	☐

X. INSTALLATION DETAIL								
TANK IDENTIFICATION NUMBER								
1. MATERIAL OF CONSTRUCTION (Mark All That Apply)								
ASPHALT COATED OR BARE STEEL	☐	☐	☐	☐	☐	☐	☐	☐
CATHODICALLY PROTECTED STEEL	☐	☐	☐	☐	☐	☐	☐	☐
EPOXY COATED STEEL	☐	☐	☐	☐	☐	☐	☐	☐
COMPOSITE (Steel With Fiberglass)	☐	☐	☐	☐	☐	☐	☐	☐
FIBERGLASS REINFORCED PLASTIC	☐	☐	☐	☐	☐	☐	☐	☐
LINED INTERIOR	☐	☐	☐	☐	☐	☐	☐	☐
DOUBLE WALLED	☐	☐	☐	☐	☐	☐	☐	☐
POLYETHYLENE TANK JACKET	☐	☐	☐	☐	☐	☐	☐	☐
CONCRETE	☐	☐	☐	☐	☐	☐	☐	☐
EXCAVATION LINER	☐	☐	☐	☐	☐	☐	☐	☐
UNKNOWN	☐	☐	☐	☐	☐	☐	☐	☐
OTHER (Specify in comments area)	☐	☐	☐	☐	☐	☐	☐	☐
HAS TANK BEEN REPAIRED?	☐	☐	☐	☐	☐	☐	☐	☐
2. PIPING MATERIAL (Mark All That Apply)								
BARE STEEL	☐	☐	☐	☐	☐	☐	☐	☐
GALVANIZED STEEL	☐	☐	☐	☐	☐	☐	☐	☐
FIBERGLASS REINFORCED PLASTIC	☐	☐	☐	☐	☐	☐	☐	☐
COPPER	☐	☐	☐	☐	☐	☐	☐	☐
CATHODICALLY PROTECTED	☐	☐	☐	☐	☐	☐	☐	☐
DOUBLE WALLED	☐	☐	☐	☐	☐	☐	☐	☐
FLEXIBLE PIPING	☐	☐	☐	☐	☐	☐	☐	☐
ENVIROFLEX	☐	☐	☐	☐	☐	☐	☐	☐
GEOFLEX	☐	☐	☐	☐	☐	☐	☐	☐
UNKNOWN	☐	☐	☐	☐	☐	☐	☐	☐
3. PIPING (Type) (Mark All That Apply)								
SUCTION: NO VALVE AT TANK	☒	☒	☐	☐	☐	☐	☐	☐
SUCTION: VALVE AT TANK	☐	☐	☐	☐	☐	☐	☐	☐
PRESSURE (Remote)	☐	☐	☐	☐	☐	☐	☐	☐
HAS PIPING BEEN REPAIRED?	☐	☐	☐	☐	☐	☐	☐	☐

XI. CERTIFICATION OF COMPLIANCE								
TANK IDENTIFICATION NUMBER								
1. INSTALLATION								
A. INSTALLER CERTIFIED BY TANK AND PIPING MANUFACTURERS	☐	☐	☐	☐	☐	☐	☐	☐
B. INSTALLATION INSPECTED BY A REGISTERED ENGINEER	☐	☐	☐	☐	☐	☐	☐	☐
C. INSTALLATION INSPECTED AND APPROVED BY BFS	☐	☐	☐	☐	☐	☐	☐	☐
D. ANOTHER METHOD ALLOWED BY BFS (Please Specify)	_____	_____	_____	_____	_____	_____	_____	_____

XII. TANK and PIPING RELEASE DETECTION								
1. TANK RELEASE DETECTION								
A. MANUAL (Static) TANK GAUGING	☐	☐	☐	☐	☐	☐	☐	☐
B. TANK TIGHTNESS TESTING	☐	☐	☐	☐	☐	☐	☐	☐
C. INVENTORY CONTROL	☐	☐	☐	☐	☐	☐	☐	☐
D. AUTOMATIC TANK GAUGING	☐	☐	☐	☐	☐	☐	☐	☐
E. VAPOR MONITORING	☐	☐	☐	☐	☐	☐	☐	☐
F. GROUNDWATER MONITORING	☐	☐	☐	☐	☐	☐	☐	☐
G. INTERSTITIAL MONITORING DOUBLE WALLED TANK/PIPING	☒	☒	☐	☐	☐	☐	☐	☐
H. INTER MONITORING/SECOND CONTAINMENT	☐	☐	☐	☐	☐	☐	☐	☐
I. OTHER METHOD ALLOWED BY BFS (Specify in comments area)	☐	☐	☐	☐	☐	☐	☐	☐
2. PIPING RELEASE DETECTION								
A. AUTOMATIC LINE LEAK DETECTORS	☐	☐	☐	☐	☐	☐	☐	☐
B. INTERSTITIAL MONITORING DOUBLE WALLED PIPING	☐	☐	☐	☐	☐	☐	☐	☐
C. INTERSTITIAL MONITORING SECOND CONTAINMENT	☐	☐	☐	☐	☐	☐	☐	☐
D. LINE TIGHTNESS TESTING	☐	☐	☐	☐	☐	☐	☐	☐
E. OTHER METHOD ALLOWED BY BFS (Specify in comments area)	☐	☐	☐	☐	☐	☐	☐	☐

XIII. ENVIRONMENTAL PROTECTION								
1. OVERFILL PROTECTION DEVICE INSTALLED	☐	☐	☐	☐	☐	☐	☐	☐
2. SPILL PROTECTION DEVICE INSTALLED	☐	☐	☐	☐	☐	☐	☐	☐
3. HAVE YOU INSTALLED IMPRESSED CURRENT CATHODIC PROTECTION?								
A. YES	☐	☐	☐	☐	☐	☐	☐	☐
B. NO	☐	☐	☐	☐	☐	☐	☐	☐

LARA LICENSING AND REGULATORY AFFAIRS | FIRE SERVICES

STORAGE TANK SECTION

Protecting Human Health and the Environment through Education and Regulation

I CERTIFY THE INFORMATION CONCERNING INSTALLATION THAT IS PROVIDED IN SECTION X through XIII IS TRUE TO THE BEST OF MY BELIEF AND KNOWLEDGE.

INSTALLER:

Michael Freed		08/09/2022
NAME PRINTED	SIGNATURE	DATE

Compliance Specialist	Oscar. W. Larson Co.
TITLE	COMPANY

COMMENTS AND/OR CLARIFICATIONS:

Both tanks are utilizing interstitial monitoring for their release detection.

The piping is "safe suction", no valve at tank. They do not have any piping release detection requirements.

STORAGE TANK SECTION

Protecting Human Health and the Environment through Education and Regulation

FACILITY INSPECTION REPORT

Owner Name & Address:

City of Ypsilanti
1 S Huron St
Ypsilanti, MI, 48197-5420

ATTENTION: City of Ypsilanti

Location of Tanks:

Ypsilanti DPW Yard
14 FOREST W
YPSILANTI, MI, 48197-2447
County - WASHTENAW
Facility ID - 00008214

A(n) Existing Facility Inspection was conducted on Friday, April 8, 2022, for the above-referenced facility for compliance with Part 211, Underground Storage Tank Regulations, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended (Act 451); the Michigan Underground Storage Tank Rules (MUSTR), 2018 AACS R 29.2101 et seq., and the applicable sections of the rules for the Storage and Handling of Flammable and Combustible Liquids, 2014 AACS R 29.5601 et seq. The inspection result is: Facility Temporarily Approved.

1 280.35 (1)(ii) Containment sumps used for interstitial monitoring of piping must be tested at least once every 3 years to ensure the equipment is liquid tight. **Containment sumps used for interstitial monitoring of piping are tested at least once every 3 years to ensure the equipment is liquid tight by using vacuum, pressure, or liquid testing. Provide a copy of test results for all sumps.**

2 280.35 (2) Overfill prevention equipment shall be inspected at least once every 3 years. At a minimum, the inspection shall ensure that overfill prevention equipment is set to activate at the correct level and will activate when regulated substance reaches that level. **Provide documentation of the overfill testing results.**

3 280.35 (1)(ii) The spill prevention equipment (such as a catchment basin, spill bucket, or other spill containment device) shall be tested at least once every 3 years to ensure the equipment is liquid tight. **Provide documentation of the spill prevention equipment testing.**

4 280.40 (a)(3) Release detection equipment shall be tested for the proper operation, the test shall be performed at least annually.(1) **A test of the proper operation shall be performed at least annually and, at a minimum, as applicable to the facility, cover the following components and criteria: (i) Automatic tank gauge and other controllers: test alarm; verify system configuration; and test battery backup. (ii) Probes and sensors: inspect for residual buildup; ensure floats move freely; ensure shaft is not damaged; ensure cables are free of kinks and breaks; and test alarm operability and communication with controller.**

5 ·UST 280.10(J) (FL/CL Part 3, Section 6.3.9.1) BFS CODE: S94
An emergency shutoff valve with a fusible link shall be manually tested annually. Documentation is required showing that the valve(s) have been tested.
Documentation is required showing that the emergency shutoff valves have been tested.

The Inspection and violations (if any) were discussed with mfreed@larsonco.com at the time of the inspection.

Documentation shall be furnished to the office identified below verifying that the violation(s), cited in this inspection report have been corrected. The documentation shall be provided by 08/08/2022. If the cited violation(s) are not corrected and/or certification of compliance is not provided by the date specified, a reinspection will be conducted. The owner or operator of this facility will be subject to civil and criminal provisions pursuant to Part 211 of Act 451, including and not limited to placement of tags to the tank(s) prohibiting delivery of product if the stated violations have not been corrected.

If you have additional questions concerning this matter, please contact me.

Scott Elliott

04/08/2022

Date

Scott Elliott

Hazardous Materials Storage Inspector
Region 1
PO Box 30033
Lansing, MI 48909
Phone: 517-435-9938
Fax: (517) 332-1428
Email: ELLIOTTS4@michigan.gov

STATE OF MICHIGAN

LICENSING AND REGULATORY AFFAIRS
BUREAU OF FIRE SERVICES STORAGE TANK DIVISION

FACILITY INSPECTION REPORT

Owner Name & Address:

City of Ypsilanti
1 S Huron St
Ypsilanti, MI, 48197-5420

ATTENTION. City of Ypsilanti

Location of Tanks:

Ypsilanti DPW Yard
14 FOREST W
YPSILANTI, MI, 48197-2447
County - WASHTENAW
Facility ID - 00008214

A(n) Existing Facility Inspection was conducted on Friday, February 16, 2018, for the above-referenced facility for compliance with Part 211, Underground Storage Tank Regulations, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended (Act 451); the Michigan Underground Storage Tank Rules (MUSTR), 2008 AACS R 29 2101 et seq., and the applicable sections of the rules for the Storage and Handling of Flammable and Combustible Liquids, 2014 AACS R 29.5601 et seq The inspection result is: Facility is Approved

The Inspection and violations (if any) were discussed with Russ Bebee, Bebee Construction Company at the time of the inspection

If you have additional questions concerning this matter, please contact me.

Christopher C Conklin

2/21/2018
Date

Christopher C Conklin
Hazardous Materials Storage Inspector
Region 1
PO Box 30033
Lansing, MI 48909
Phone: 586-289-0814
Fax. (517) 332-1428
Email: conklinc2@michigan gov

Department of Licensing and Regulatory Affairs, Bureau of Fire Services, Storage Tank Division

ENTERED
DEC 2 2016

REGISTRATION OF UNDERGROUND STORAGE TANKS

The information in this form is required under "Part 211, Underground Storage Tank Regulations, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended." Any owner who knowingly fails to notify or submits false information shall be subject to a misdemeanor and/or civil penalties not to exceed $5,000 per day for each tank for which notification is not given or for which false information is submitted.

☐ NEW REGISTRATION ☒ AMENDED INFORMATION (for Registered USTs Only)	**If sending payment and form, mail to:** LARA, Cashiers Office UST/AST, P.O. Box 30033, Lansing, MI 48909 **If sending payment and form OVERNIGHT:** LARA, Cashiers Office UST/AST, 525 West Allegan, Lansing, MI 48909 **If sending the FORM ONLY, mail to:** LARA, Bureau of Fire Services, Storage Tank Division, P.O. Box 30033, Lansing, MI 48909	FACILITY ID NUMBER (if known) 00008214

NUMBER OF TANKS AT FACILITY: 2 | NUMBER OF CONTINUATION SHEETS ATTACHED:

I. OWNERSHIP OF TANKS

IF THIS IS A NEW OWNER'S ADDRESS, PLEASE CHECK ☐

OWNER NAME (Corporation/Individual, etc.): CITY OF YPSILANTI

MAILING ADDRESS: 1 S HURON ST.

CITY: YPSILANTI | STATE: MI | ZIP: 48197

COUNTRY (Please Specify): ☒ USA ☐ OTHER

AREA CODE & PHONE NUMBER: (734)483-9646

II. LOCATION OF TANKS

IF INFORMATION IS THE SAME AS SECTION I, PLEASE CHECK ☐

FACILITY NAME OR SITE IDENTIFIER: Ypsilanti DPW Yard

STREET ADDRESS (P O Box Not Acceptable): 14 W Forest Avenue

CITY: Ypsilanti | STATE: MI | ZIP: 48197

COUNTY: Washtenaw

TranInfo:280 21703636-1 11/23/16
Chk#: 4631 Amt: $200.00
Inv: 00008214 PARKS INSTALLATION & EXCA

AREA CODE & PHONE NUMBER: (734) 483-1421

LATITUDE AND LONGITUDE of facility (If known)

LATITUDE (North): LONGITUDE (West):

III. TYPE OF OWNER

☐ FEDERAL ☐ COMMERCIAL

☐ STATE GOVERNMENT ☐ PRIVATE

☒ LOCAL GOVERNMENT

ARE TANKS LOCATED ON LAND WITHIN A RESERVATION? ☐ YES ☒ NO

IF TANKS ARE LOCATED WITHIN A RESERVATION, DOES A NATIVE AMERICAN TRIBE OWN TANKS? ☐ YES ☐ NO

IF TANKS ARE OWNED BY A TRIBE, NAME OF TRIBE:

RECEIVED
NOV 29 2016
BUREAU OF FIRE SERVICES

IV. TYPE OF FACILITY

☐ PUBLIC GAS STATION	☒ LOCAL GOVERNMENT	☐ CONTRACTOR
☐ PRIVATE GAS STATION	☐ STATE GOVERNMENT	☐ TRUCKING/TRANSPORT
☐ MARINE GAS STATION	☐ FEDERAL/NON-MILITARY	☐ UTILITIES
☐ PETROLEUM DISTRIBUTOR	☐ FEDERAL-MILITARY	☐ RESIDENTIAL
☐ AIRLINE AND/OR AIRCRAFT OWNER	☐ COMMERCIAL	☐ FARM
☐ AUTO DEALERSHIP	☐ INDUSTRIAL	☐ OTHER (Explain)
☐ RAILROAD	☐ HOSPITAL	

V. CONTACT PERSON

Name	Job Title	Area Code & Phone No.
Stan Kirton	Director of Public Services	734-483-1421
Class A operator: Name: Morne VanBuren	Company: O W Larson Company	Area Code & Phone No.: 248-620-0070
Class B operator: Name: Charles Gdula	Company: O W Larson Company	Area Code & Phone No.: 248-620-0070

VI. CERTIFICATION

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED IN THIS FORM AND ALL ATTACHED DOCUMENTS AND THAT I HAVE VERIFIED THAT THE INFORMATION IS TRUE, ACCURATE, AND COMPLETE.

NAME AND OFFICIAL TITLE OF OWNER OR OWNERS' AUTHORIZED REPRESENTATIVE	SIGNATURE	DATE
Stan Kirton — Director of Public Services		11/21/16

BFS-3821 (Rev 6/15)

VII. DESCRIPTION OF UNDERGROUND STORAGE TANKS

(Complete the following pages for each tank at this location. Copy these pages for additional tanks if needed.)

TANK IDENTIFICATION NUMBER	5	6	11 2017	12 2016 #1				
1 STATUS OF TANKS (Check One)								
CURRENTLY IN USE	☐	☐	☒	☒	☐	☐	☐	☐
TEMPORARILY OUT OF USE	☐	☐	☐	☐	☐	☐	☐	☐
AMENDMENT OF INFORMATION	☐	☐	☐	☐	☐	☐	☐	☐
(If tanks are removed/closed, complete Section VIII)								
2. DATE OF INSTALLATION (Month/Day/Year)			11/11/16	11/11/16				
3. ESTIMATED TOTAL CAPACITY (Gallons)			4000	4000				

VIII. TANKS OUT-OF-USE OR CHANGE-IN-SERVICE (Skip this section if this does not apply and go to Section IX.)

NOTE: A SITE ASSESSMENT MUST BE COMPLETED UNLESS YOU REPORT A CONFIRMED RELEASE

1. CLOSING OF TANK A ESTIMATED DATE LAST USED (Month/Day/Year)	11/10/16	11/10/16						
B. ESTIMATED DATE TANK WAS REMOVED/CLOSED-IN-PLACE or CHANGE-IN-SERVICE (Month/Day/Year)	11/10/16	11/10/16						
C. TANK WAS REMOVED FROM GROUND	☒	☒	☐	☐	☐	☐	☐	☐
D. TANK FILLED WITH INERT MATERIAL (Sand, Concrete, etc.)	☐	☐	☐	☐	☐	☐	☐	☐
•DESCRIBE TYPE OF FILL USED								
•REASON TANK WAS NOT REMOVED (Specify in comments area)								
2. CHANGE-IN-SERVICE	☐	☐	☐	☐	☐	☐	☐	☐

IX. SUBSTANCE STORED

1. SUBSTANCE CURRENTLY OR LAST STORED IN GREATEST QUANTITY BY VOLUME								
GASOLINE	☒	☐	☒	☐	☐	☐	☐	☐
DIESEL	☐	☒	☐	☒	☐	☐	☐	☐
GASOHOL	☐	☐	☐	☐	☐	☐	☐	☐
KEROSENE	☐	☐	☐	☐	☐	☐	☐	☐
(Not For Consumptive Use On Premises) FUEL OIL	☐	☐	☐	☐	☐	☐	☐	☐
WASTE OIL	☐	☐	☐	☐	☐	☐	☐	☐
USED OIL	☐	☐	☐	☐	☐	☐	☐	☐
HAZARDOUS SUBSTANCE	☐	☐	☐	☐	☐	☐	☐	☐
HEATING OIL	☐	☐	☐	☐	☐	☐	☐	☐
MIXTURE	☐	☐	☐	☐	☐	☐	☐	☐
TANK HAS COMPARTMENTS	☐	☐	☐	☐	☐	☐	☐	☐
OTHER (Specify in comments area) (List substances in comments area)	☐	☐	☐	☐	☐	☐	☐	☐
CERCLA NAME AND/OR CHEMICAL ABSTRACT SERVICE (CAS) NUMBER (If hazardous substance stored)	☐	☐	☐	☐	☐	☐	☐	☐

I CERTIFY THE INFORMATION CONCERNING INSTALLATION THAT IS PROVIDED IN SECTION X through XIII IS TRUE TO THE BEST OF MY BELIEF AND KNOWLEDGE.

INSTALLER:	Roy H Parks Jr		11/21/16
	NAME PRINTED	SIGNATURE	DATE
	Secretary	Parks Installation & Excavating Inc.	
	TITLE	COMPANY	

X. INSTALLATION DETAIL

TANK IDENTIFICATION NUMBER			11	12				
1. MATERIAL OF CONSTRUCTION (Mark All That Apply)			Perma Tank	Perma Tank				
ASPHALT COATED OR BARE STEEL	☐	☐	☐	☐	☐	☐	☐	☐
CATHODICALLY PROTECTED STEEL	☐	☐	☐	☐	☐	☐	☐	☐
EPOXY COATED STEEL	☐	☐	☐	☐	☐	☐	☐	☐
COMPOSITE (Steel With Fiberglass)	☐	☐	☒	☒	☐	☐	☐	☐
FIBERGLASS REINFORCED PLASTIC	☐	☐	☐	☐	☐	☐	☐	☐
LINED INTERIOR	☐	☐	☐	☐	☐	☐	☐	☐
DOUBLE WALLED	☐	☐	☒	☒	☐	☐	☐	☐
POLYETHYLENE TANK JACKET	☐	☐	☐	☐	☐	☐	☐	☐
CONCRETE	☐	☐	☐	☐	☐	☐	☐	☐
EXCAVATION LINER	☐	☐	☐	☐	☐	☐	☐	☐
UNKNOWN	☐	☐	☐	☐	☐	☐	☐	☐
OTHER (Specify in comments area)	☐	☐	☐	☐	☐	☐	☐	☐
HAS TANK BEEN REPAIRED?	☐	☐	☐	☐	☐	☐	☐	☐
2. PIPING MATERIAL (Mark All That Apply)								
BARE STEEL	☐	☐	☐	☐	☐	☐	☐	☐
GALVANIZED STEEL	☐	☐	☐	☐	☐	☐	☐	☐
FIBERGLASS REINFORCED PLASTIC	☐	☐	☐	☐	☐	☐	☐	☐
COPPER	☐	☐	☐	☐	☐	☐	☐	☐
CATHODICALLY PROTECTED	☐	☐	☐	☐	☐	☐	☐	☐
DOUBLE WALLED	☐	☐	☒	☒	☐	☐	☐	☐
FLEXIBLE PIPING	☐	☐	☒	☒	☐	☐	☐	☐
ENVIROFLEX	☐	☐	☐	☐	☐	☐	☐	☐
GEOFLEX	☐	☐	☐	☐	☐	☐	☐	☐
UNKNOWN	☐	☐	☐	☐	☐	☐	☐	☐
3. PIPING (Type) (Mark All That Apply)								
SUCTION: NO VALVE AT TANK	☐	☐	☒	☒	☐	☐	☐	☐
SUCTION: VALVE AT TANK	☐	☐	☐	☐	☐	☐	☐	☐
PRESSURE (Remote)	☐	☐	☐	☐	☐	☐	☐	☐
HAS PIPING BEEN REPAIRED?	☐	☐	☐	☐	☐	☐	☐	☐

XI. CERTIFICATION OF COMPLIANCE

TANK IDENTIFICATION NUMBER			11	12				
1. INSTALLATION								
A. INSTALLER CERTIFIED BY TANK AND PIPING MANUFACTURERS	☐	☐	☒	☒	☐	☐	☐	☐
B. INSTALLATION INSPECTED BY A REGISTERED ENGINEER	☐	☐	☐	☐	☐	☐	☐	☐
C INSTALLATION INSPECTED AND APPROVED BY BFS	☐	☐	☒	☒	☐	☐	☐	☐
D. ANOTHER METHOD ALLOWED BY BFS (Please Specify)	____	____	____	____	____	____	____	____

XII. TANK and PIPING RELEASE DETECTION

1. TANK RELEASE DETECTION								
A. MANUAL (Static) TANK GAUGING	☐	☐	☐	☐	☐	☐	☐	☐
B. TANK TIGHTNESS TESTING	☐	☐	☐	☐	☐	☐	☐	☐
C. INVENTORY CONTROL	☐	☐	☐	☐	☐	☐	☐	☐
D. AUTOMATIC TANK GAUGING	☐	☐	☒	☒	☐	☐	☐	☐
E. VAPOR MONITORING	☐	☐	☐	☐	☐	☐	☐	☐
F. GROUNDWATER MONITORING	☐	☐	☐	☐	☐	☐	☐	☐
G. INTERSTITIAL MONITORING DOUBLE WALLED TANK/PIPING	☐	☐	☒	☒	☐	☐	☐	☐
H. INTER MONITORING/SECOND CONTAINMENT	☐	☐	☒	☒	☐	☐	☐	☐
I. OTHER METHOD ALLOWED BY BFS (Specify in comments area)	☐	☐	☐	☐	☐	☐	☐	☐
2. PIPING RELEASE DETECTION								
A. AUTOMATIC LINE LEAK DETECTORS	☐	☐	☐	☐	☐	☐	☐	☐
B. INTERSTITIAL MONITORING DOUBLE WALLED PIPING	☐	☐	☒	☒	☐	☐	☐	☐
C. INTERSTITIAL MONITORING SECOND CONTAINMENT	☐	☐	☒	☒	☐	☐	☐	☐
D. LINE TIGHTNESS TESTING	☐	☐	☐	☐	☐	☐	☐	☐
E. OTHER METHOD ALLOWED BY BFS (Specify in comments area)	☐	☐	☐	☐	☐	☐	☐	☐

XIII. ENVIRONMENTAL PROTECTION

1. OVERFILL PROTECTION DEVICE INSTALLED	☐	☐	☒	☒	☐	☐	☐	☐
2. SPILL PROTECTION DEVICE INSTALLED	☐	☐	☒	☒	☐	☐	☐	☐
3. HAVE YOU INSTALLED IMPRESSED CURRENT CATHODIC PROTECTION?								
A YES	☐	☐	☐	☐	☐	☐	☐	☐
B. NO	☐	☐	☒	☒	☐	☐	☐	☐

COMMENTS AND/OR CLARIFICATIONS:

2-4000 gallon double wall Rema Tanks from Clawson Tank Co.

LICENSING AND REGULATORY AFFAIRS
CUSTOMER DRIVEN. BUSINESS MINDED.

STATE OF MICHIGAN

LICENSING AND REGULATORY AFFAIRS
BUREAU OF FIRE SERVICES STORAGE TANK DIVISION

FACILITY INSPECTION REPORT

Owner Name & Address

City of Ypsilanti
1 S Huron St
Ypsilanti, MI 48197-5420

Location of Tanks

Ypsilanti DPW Yard
14 W Forest Ave
Ypsilanti, MI 48197-2447
County - Washtenaw
Facility ID - 00008214

ATTENTION. City of Ypsilanti

A Site Investigation was conducted on November 7, 2016, for the above-referenced facility for compliance with Part 211, Underground Storage Tank Regulations, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended (Act 451); the Michigan Underground Storage Tank Rules (MUSTR), 2008 AACS R 29 2101 et seq ; and the applicable sections of the rules for the Storage and Handling of Flammable and Combustible Liquids, 2014 AACS R 29 5601 et seq The inspection showed that there was no action taken by the inspector.

Meet with contractor Russ Bebee (Bebee Construction Company), concerning where the new UST's will be placed.

If you have additional questions concerning this matter, please contact me.

Christopher c. conklin

11/07/16

Christopher C Conklin
Hazardous Materials Storage Inspector
Region 1
PO Box 30033
Lansing, MI 48909
Phone: (586) 289-0814
Fax: (517) 332-1428
Email: conklinc2@michigan gov

Date

FILE ONLY.

BFS 3816e (Rev 12/12)

LARA
LICENSING AND REGULATORY AFFAIRS
CUSTOMER DRIVEN. BUSINESS MINDED.

STATE OF MICHIGAN

LICENSING AND REGULATORY AFFAIRS
BUREAU OF FIRE SERVICES STORAGE TANK DIVISION

FACILITY INSPECTION REPORT

Owner Name & Address

City of Ypsilanti
1 S Huron St
Ypsilanti, MI 48197-5420

Location of Tanks.

Ypsilanti DPW Yard
14 W Forest Ave
Ypsilanti, MI 48197-2447
County - Washtenaw
Facility ID - 00008214

ATTENTION: City of Ypsilanti

A Closure Inspection was conducted on November 10, 2016, for the above-referenced facility for compliance with Part 211, Underground Storage Tank Regulations, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended (Act 451); the Michigan Underground Storage Tank Rules (MUSTR), 2008 AACS R 29.2101 et seq ; and the applicable sections of the rules for the Storage and Handling of Flammable and Combustible Liquids, 2014 AACS R 29.5601 et seq. The inspection showed that there was no action taken by the inspector.

Note Arrived this date and witnessed the removal of (2) UST's from this facility. Invironmental company was onsite collecting samples. UST's were cleaned and transported off site. The following information is submitted.

UST's removed: (1) 4,000 gal. diesel tank (UL 386778)
(1) 4,000 gal. gas tank (UL 386777)

If you have additional questions concerning this matter, please contact me.

Christopher c. conklin

11/10/16

Date

Christopher C. Conklin
Hazardous Materials Storage Inspector
Region 1
PO Box 30033
Lansing, MI 48909
Phone: (586) 289-0814
Fax: (517) 332-1428
Email: conklinc2@michigan.gov

B

C-0416-85 T-1, R-N 10-1-95
C-0747-91
C-0989-92 6/3/92 #1,10,2,9 GD T-1, R-N 10-1-95

Department of Licensing and Regulatory Affairs, Bureau of Fire Services, Storage Tank Division
P.O. Box 30033, Lansing, MI 48909
Phone 517-335-7211, Fax 517-332-1428

RECEIVED
NOV 29 2016
BUREAU OF FIRE SERVICES

UNDERGROUND STORAGE TANK SYSTEM SITE ASSESSMENT REPORT AND CLOSURE OR CHANGE-IN-SERVICE REGISTRATION FORM

This information is required under Part 211, Underground Storage Tank Regulations, of the Natural Resources and Environmental Protection Act, Act 451 of the Public Acts of 1994, as amended (Act 451) being Sections 324.21101 to 324.21113 of the Michigan Compiled Laws Annotated. Any owner who knowingly fails to submit the required information shall be subject to a misdemeanor and/or civil penalties not to exceed $5000 per violation.

INSTRUCTIONS: For permanent closure and change-in-service, complete all the information on this form and submit with the site assessment analytical results, chain-of-custody which indicates temperature and method of preservation, and site sketch which indicates the location and depths of tanks, piping, and samples. This form must be received within 45 days of the samples being taken. The owner is required to keep a copy of the site assessment report for a minimum of three years. See page 2 of this form for additional information.

FACILITY ID NUMBER: 0-0008214

I. OWNERSHIP OF TANKS

NAME OF OWNER (CORPORATION, INDIVIDUAL, ETC.)		
City of Ypsilanti		
STREET ADDRESS		
1 S. Huron Street		
CITY	STATE	ZIP CODE
Ypsilanti	MI	48197
AREA CODE & TELEPHONE NUMBER		
734-483-1421		

II. LOCATION OF TANKS

FACILITY NAME OR COMPANY SITE IDENTIFIER		
DPW Yard		
STREET ADDRESS (P.O. BOX NOT ACCEPTABLE)		
14 West Forest Avenue		
CITY	STATE	ZIP CODE
Ypsilanti	MI	48197
CONTACT PERSON FOR LOCATION	AREA CODE & TELEPHONE NUMBER	
Stan Kirton	734-483-1421	

USA-000005-16

III. TANK INFORMATION

TANK NUMBER	5 (26416D)	6 (16039)			
TANK SIZE	4,000	4,000			
SUBSTANCE STORED	Gasoline	Diesel			
DATE LAST USED	11/10/16	11/10/16			
DATE CLOSED					
REMOVED FROM GROUND	11/10/16	11/10/15			
CLOSED IN PLACE (INDICATE TYPE OF FILL)					
CHANGE-IN-SERVICE					

OWNER'S NAME	OWNER'S SIGNATURE	DATE
Stan Kirton	Stan Kirton	11/21/16

IV. SUBMITTER INFORMATION

SUBMITTED BY (COMPANY NAME)	NAME (INDIVIDUAL)	
Applied Environmental	Michael Gatien	
SIGNATURE	DATE	AREA CODE & TELEPHONE NUMBER
Michael Gatien	11/22/16	734-975-1970

DO NOT WRITE BELOW THIS LINE (FOR BFS OFFICE USE ONLY)

SITE ASSESSMENT REVIEW REPORT

The Storage Tank Division staff has reviewed your site assessment and the following determination has been made:

- ☒ The contamination concentration is below the threshold detection levels, and there is no evidence of a confirmed release.
- ☐ The test methodology or level of detection is faulty. The data submitted is not considered valid. Please perform another site assessment and forward a copy of the results to this office within 45 days.
- ☐ The number of sampling points analyzed are considered inadequate to make a determination of the cleanliness of the site. Please perform another site assessment and forward a copy of the results to this office within 45 days.
- ☐ The contaminant concentrations are greater than the threshold detection levels and there is evidence of a confirmed release. A confirmed release report is being generated. Follow reporting requirements in accordance with 451 PA 1994, Part 213, as amended.
- ☐ The soils excavated and removed from the site were greater than allowable volumes. A confirmed release was not reported to this office within 24 hours per the Michigan Underground Storage Tank Rules (MUSTR) prior to excavation of contaminated soil. A confirmed release report is being generated. Follow reporting requirements in accordance with Part 213 of Act 451.

SIGNATURE OF REVIEWER	DATE OF REVIEW
Melissa Passon	Dec 14, 2016

MAIL TO: Department of Licensing and Regulatory Affairs, BFS, Storage Tank Division, P.O. Box 30033, Lansing, MI 48909
OVERNIGHT MAIL TO: Department of Licensing and Regulatory Affairs, BFS, Storage Tank Division, 3101 Technology Blvd, Suite H, Lansing, MI 48910

RECEIVED
DEC 12 2016

APPLIED
ENVIRONMENTAL
Partners in Down to Earth Solutions

Department of Licensing and Regulatory Affairs
Bureau of Fire Services, Storage Tank Division
P.O. Box 30033
Lansing, Michigan 48909

November 22, 2016

RECEIVED
NOV 29 2016
BUREAU OF FIRE SERVICES

RE: Underground Storage Tank System Site Assessment Report
City of Ypsilanti DPW Yard
14 West Forest Avenue
Ypsilanti, Michigan 48197
Facility ID: 0-0008213

To Whom it May Concern:

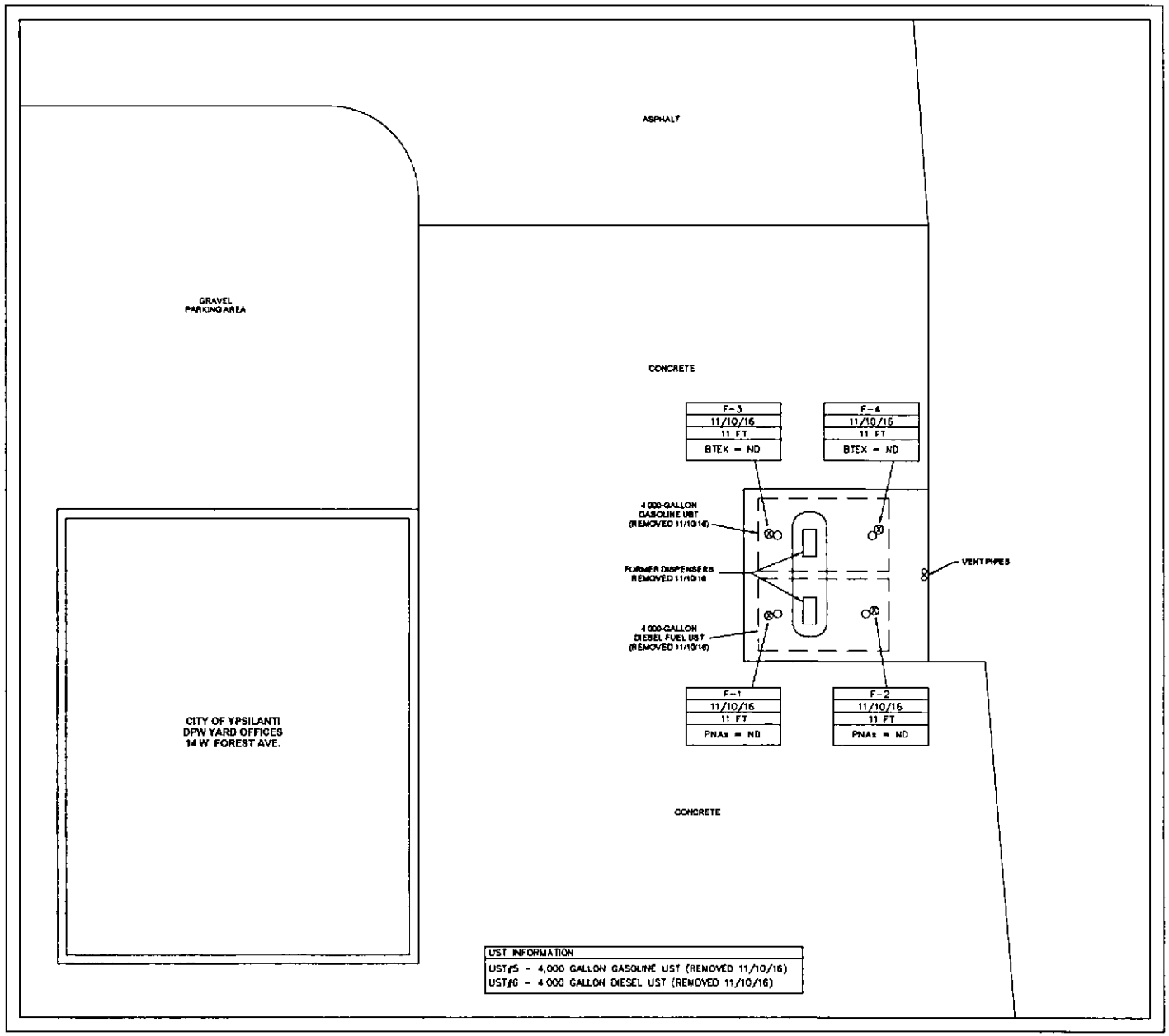
Please find enclosed the Underground Storage Tank System Site Assessment Report and Change-in-Service Registration Form. On November 10, 2016, two (2) USTs were removed from the ground. Applied Environmental (Applied) was on-site to conduct field screening and collect soil samples in accordance with Part 211. No visual, olfactory or photoionization unit evidence of contamination was encountered during the UST removal. A two (2) excavation bottom soil samples (underneath each tank) were collected and submitted to an independent laboratory for analysis for either BTEX or PNAs. Laboratory results indicated that BTEX and PNAs were not detected above their respective laboratory method detection limits in any of the samples.

If you have any questions regarding this submittal or requirements any additional information, please contact us at (734) 975-1970.

Sincerely,

Michael Gatien
Senior Project Manager
Applied Environmental

Cc: Roy Parks – Parks Installation & Excavating, Inc.
Stan Kirton – City of Ypsilanti



16-2723UST - SITE ASSESSMENT SAMPLING LOCATIONS

N

S

NORTH

Not to Scale

Legend

⊗ Soil Sampling Location

FIGURE 1
SITE ASSESSMENT SOIL SAMPLING LOCATIONS
11/10/2016

CITY OF YPSILANTI - DPW YARD
14 WEST FOREST AVENUE
YPSILANTI, MI 481997

Applied Environmental
1210 North Maple Road
Ann Arbor, Michigan 48103
(734) 975-1970

QUANTUM LABORATORIES, INC.
28221 Beck Road • Suite A-11
Wixom, Michigan 48393
248-348-TEST or 248-348-8378
Fax: 248-348-7029

Quantum Laboratories, Inc.

ANALYTICAL REPORT

For: Applied Environmental, Inc.
1210 N. Maple Rd
Ann Arbor MI 48103-2842

Report Number: 9145
Report Date. November 18, 2016
Project Name· 14 W Forest
Project Number· 16-2723UST
Page· 1 of 6

Attn· Ms. Megan Cynar 734-975-1970 Fax· 734-975-1973

Sample Description

Four (4) samples reported to be Soil and identified as "14 W Forest", Ypsilanti, MI, 11/10/16, Grab and.

1. F-1, 11
2 F-2, 11
3. F-3, 11
4 F-4, 11

Analysis Requested

Chemical Analysis per SW-846 (SW) for:

1. Benzene, Toluene, Ethylbenzene, and Xylene (BTEX), Methods 8260B and 5035 (Samples 3 and 4)
2 Polynuclear Aromatic Hydrocarbons (PNA), Method 8270C (Samples 1 and 2)

Analytical Results

Sample Description:	F-1, 11, 10/11/16					
Laboratory ID.	9145-1	Reporting Limit	Units of Measure	Date of Analysis	Analyst	Data Qualifiers
PNAs						
Acenaphthene	Not Detected	330	µg/Kg, dry wt	11/17/16	BD	
Acenaphthylene	Not Detected	330	µg/Kg, dry wt	11/17/16	BD	
Anthracene	Not Detected	330	µg/Kg, dry wt	11/17/16	BD	
Benzo(a)anthracene	Not Detected	330	µg/Kg, dry wt	11/17/16	BD	
Benzo(b)fluoranthene	Not Detected	330	µg/Kg, dry wt	11/17/16	BD	
Benzo(k)fluoranthene	Not Detected	330	µg/Kg, dry wt	11/17/16	BD	
Benzo(g,h,i)perylene	Not Detected	330	µg/Kg, dry wt	11/17/16	BD	
Benzo(a)pyrene	Not Detected	330	µg/Kg, dry wt	11/17/16	BD	
Chrysene	Not Detected	330	µg/Kg, dry wt	11/17/16	BD	
Dibenz(a,h)anthracene	Not Detected	330	µg/Kg, dry wt	11/17/16	BD	
Fluoranthene	Not Detected	330	µg/Kg, dry wt	11/17/16	BD	
Fluorene	Not Detected	330	µg/Kg, dry wt	11/17/16	BD	
Indeno(1,2,3-cd)pyrene	Not Detected	330	µg/Kg, dry wt	11/17/16	BD	
2-Methylnaphthalene	Not Detected	330	µg/Kg, dry wt	11/17/16	BD	
Naphthalene	Not Detected	330	µg/Kg, dry wt	11/17/16	BD	
Phenanthrene	Not Detected	330	µg/Kg, dry wt	11/17/16	BD	
Pyrene	Not Detected	330	µg/Kg, dry wt	11/17/16	BD	
Surrogate Standards						
Nitrobenzene-d5	71 8%	-	% Recovery	11/17/16	BD	
2-Fluorobiphenyl	75 3%	-	% Recovery	11/17/16	BD	
Terphenyl-d14	80 5%	-	% Recovery	11/17/16	BD	
Analysis Information						
Dry Weight Solids	81 4%	-	% by weight	11/11/16	LB	
PNA Extraction	Completed	-	-	11/16/16	LB	

Data Qualifiers
I Internal Standard results outside of acceptance limits
S QC spike recovery outside of acceptance limits
R RPD outside of acceptance limits
E Reporting limit is elevated
D Result is from a dilution
J Result should be considered estimated
M Matrix interference observed
F Matrix Spike four times rule applied
C See Case Narrative

QUANTUM LABORATORIES, INC.
28221 Beck Road • Suite A-11
Wixom, Michigan 48393
248-348-TEST or 248-348-8378
Fax 248-348-7029

Quantum Laboratories, Inc.

ANALYTICAL REPORT

For: Applied Environmental, Inc.
1210 N. Maple Rd
Ann Arbor MI 48103-2842

Report Number: **9145**
Report Date: November 18, 2016
Project Name. 14 W Forest
Project Number: 16-2723UST
Page: 1 of 6

Attn Ms. Megan Cynar 734-975-1970 Fax: 734-975-1973

Sample Description

Four (4) samples reported to be Soil and identified as "14 W Forest", Ypsilanti, MI, 11/10/16, Grab and:

1. F-1, 11
2. F-2, 11
3. F-3, 11
4. F-4, 11

Analysis Requested

Chemical Analysis per SW-846 (SW) for:

1. Benzene, Toluene, Ethylbenzene, and Xylene (BTEX), Methods 8260B and 5035 (Samples 3 and 4)
2. Polynuclear Aromatic Hydrocarbons (PNA), Method 8270C (Samples 1 and 2)

Sample Description:	F-2, 11, 10/11/16					
Laboratory ID:	9145-2	Reporting Limit	Units of Measure	Date of Analysis	Analyst	Data Qualifiers
PNAs						
Acenaphthene	Not Detected	330	µg/Kg, dry wt	11/17/16	BD	
Acenaphthylene	Not Detected	330	µg/Kg, dry wt	11/17/16	BD	
Anthracene	Not Detected	330	µg/Kg, dry wt	11/17/16	BD	
Benzo(a)anthracene	Not Detected	330	µg/Kg, dry wt	11/17/16	BD	
Benzo(b)fluoranthene	Not Detected	330	µg/Kg, dry wt	11/17/16	BD	
Benzo(k)fluoranthene	Not Detected	330	µg/Kg, dry wt	11/17/16	BD	
Benzo(g,h,i)perylene	Not Detected	330	µg/Kg, dry wt	11/17/16	BD	
Benzo(a)pyrene	Not Detected	330	µg/Kg, dry wt	11/17/16	BD	
Chrysene	Not Detected	330	µg/Kg, dry wt	11/17/16	BD	
Dibenz(a,h)anthracene	Not Detected	330	µg/Kg, dry wt	11/17/16	BD	
Fluoranthene	Not Detected	330	µg/Kg, dry wt	11/17/16	BD	
Fluorene	Not Detected	330	µg/Kg, dry wt	11/17/16	BD	
Indeno(1,2,3-cd)pyrene	Not Detected	330	µg/Kg, dry wt	11/17/16	BD	
2-Methylnaphthalene	Not Detected	330	µg/Kg, dry wt	11/17/16	BD	
Naphthalene	Not Detected	330	µg/Kg, dry wt	11/17/16	BD	
Phenanthrene	Not Detected	330	µg/Kg, dry wt	11/17/16	BD	
Pyrene	Not Detected	330	µg/Kg, dry wt.	11/17/16	BD	
Surrogate Standards						
Nitrobenzene-d5	63 2%	-	% Recovery	11/17/16	BD	
2-Fluorobiphenyl	68 4%	-	% Recovery	11/17/16	BD	
Terphenyl-d14	73 6%	-	% Recovery	11/17/16	BD	
Analysis Information						
Dry Weight Solids	84.3%	-	% by weight	11/11/16	LB	
PNA Extraction	Completed	-	-	11/16/16	LB	

Data Qualifiers
I Internal Standard results outside of acceptance limits
S QC spike recovery outside of acceptance limits
R RPD outside of acceptance limits
E Reporting limit is elevated
D Result is from a dilution
J Result should be considered estimated
M Matrix interference observed
F Matrix Spike four times rule applied
C See Case Narrative

Sample Description:	F-3, 11, 11/10/16					
Laboratory ID.	9145-3	Reporting Limit	Units of Measure	Date of Analysis	Analyst	Data Qualifiers
ULG						
Benzene	Not Detected	50	µg/Kg, dry wt	11/16/16	BD	
Ethylbenzene	Not Detected	50	µg/Kg, dry wt	11/16/16	BD	
Toluene	Not Detected	100	µg/Kg, dry wt	11/16/16	BD	
Xylene (Total)	Not Detected	150	µg/Kg, dry wt	11/16/16	BD	
Surrogate Standards						
1,2-Dichloroethane-d4	86 9%	-	% Recovery	11/16/16	BD	
Toluene-d8	93 9%	-	% Recovery	11/16/16	BD	
4-Bromofluorobenzene	101%	-	% Recovery	11/16/16	BD	
Analysis Information						
Dry Weight Solids	86 3%	-	% by weight	11/11/16	LB	

Sample Description:	F-4, 11, 11/10/16					
Laboratory ID	9145-4	Reporting Limit	Units of Measure	Date of Analysis	Analyst	Data Qualifiers
ULG						
Benzene	Not Detected	50	µg/Kg, dry wt	11/16/16	BD	
Ethylbenzene	Not Detected	50	µg/Kg, dry wt	11/16/16	BD	
Toluene	Not Detected	100	µg/Kg, dry wt	11/16/16	BD	
Xylene (Total)	Not Detected	150	µg/Kg, dry wt	11/16/16	BD	
Surrogate Standards						
1,2-Dichloroethane-d4	86.9%	-	% Recovery	11/16/16	BD	
Toluene-d8	100%	-	% Recovery	11/16/16	BD	
4-Bromofluorobenzene	103%	-	% Recovery	11/16/16	BD	
Analysis Information						
Dry Weight Solids	81.7%	-	% by weight	11/11/16	LB	

Data Qualifiers
I Internal Standard results outside of acceptance limits
S QC spike recovery outside of acceptance limits
R RPD outside of acceptance limits
E Reporting limit is elevated
D Result is from a dilution
J Result should be considered estimated
M Matrix interference observed
F Matrix Spike four times rule applied
C See Case Narrative

Sample Description:	F-2, 11, 10/11/16					
Laboratory ID:	9145-2	Reporting Limit	Units of Measure	Date of Analysis	Analyst	Data Qualifiers
PNAs						
Acenaphthene	Not Detected	330	µg/Kg, dry wt.	11/17/16	BD	
Acenaphthylene	Not Detected	330	µg/Kg, dry wt.	11/17/16	BD	
Anthracene	Not Detected	330	µg/Kg, dry wt.	11/17/16	BD	
Benzo(a)anthracene	Not Detected	330	µg/Kg, dry wt	11/17/16	BD	
Benzo(b)fluoranthene	Not Detected	330	µg/Kg, dry wt.	11/17/16	BD	
Benzo(k)fluoranthene	Not Detected	330	µg/Kg, dry wt.	11/17/16	BD	
Benzo(g,h,i)perylene	Not Detected	330	µg/Kg, dry wt	11/17/16	BD	
Benzo(a)pyrene	Not Detected	330	µg/Kg, dry wt.	11/17/16	BD	
Chrysene	Not Detected	330	µg/Kg, dry wt	11/17/16	BD	
Dibenz(a,h)anthracene	Not Detected	330	µg/Kg, dry wt	11/17/16	BD	
Fluoranthene	Not Detected	330	µg/Kg, dry wt	11/17/16	BD	
Fluorene	Not Detected	330	µg/Kg, dry wt	11/17/16	BD	
Indeno(1,2,3-cd)pyrene	Not Detected	330	µg/Kg, dry wt	11/17/16	BD	
2-Methylnaphthalene	Not Detected	330	µg/Kg, dry wt	11/17/16	BD	
Naphthalene	Not Detected	330	µg/Kg, dry wt.	11/17/16	BD	
Phenanthrene	Not Detected	330	µg/Kg, dry wt.	11/17/16	BD	
Pyrene	Not Detected	330	µg/Kg, dry wt	11/17/16	BD	
Surrogate Standards						
Nitrobenzene-d5	63 2%	-	% Recovery	11/17/16	BD	
2-Fluorobiphenyl	68 4%	-	% Recovery	11/17/16	BD	
Terphenyl-d14	73.6%	-	% Recovery	11/17/16	BD	
Analysis Information						
Dry Weight Solids	84 3%	-	% by weight	11/11/16	LB	
PNA Extraction	Completed	-	-	11/16/16	LB	

Data Qualifiers
I Internal Standard results outside of acceptance limits
S QC spike recovery outside of acceptance limits
R RPD outside of acceptance limits
E Reporting limit is elevated
D Result is from a dilution
J Result should be considered estimated
M Matrix interference observed
F Matrix Spike four times rule applied
C See Case Narrative

Quality Control

ULG Matrix Spike Data

Spiked Sample 9145-3		Matrix Soil		Units ppb in extract				
Parameter	Sample Result	Spike Added	MS Result	MSD Result	MS % Rec	MSD % Rec	RPD	Data Qualifiers
1,1-Dichloroethene	0 0	25	25	21	100	84	17 4	
Benzene	0 0	25	24	21	96	84	13 3	
Trichloroethene	0 0	25	24	21	96	84	13 3	
Toluene	0 0	25	22	20	88	80	9 5	
Chlorobenzene	0 0	25	23	20	92	80	14 0	

PNA Matrix Spike Data

Spiked Sample 9145-1		Matrix Soil		Units ppm in extract				
Parameter	Sample Result	Spike Added	MS Result	MSD Result	MS % Rec	MSD % Rec	RPD	Data Qualifiers
Acenaphthene	0 0	20	15	15	75	75	0 0	
Phenanthrene	0 0	20	17	18	85	90	5 7	
Fluoranthene	0 0	20	18	19	90	95	5 4	
Pyrene	0 0	20	16	18	80	90	11 8	
Chrysene	0.0	20	15	17	75	85	12 5	

Case Narrative

All method protocols and quality control requirements were satisfied for all samples

Notes

(1) Quality Control Limits available upon request.

(2) Results are applicable only to the sample tested.

(3) All samples will be discarded after 30 days unless the laboratory receives other instructions

(4) Chain of Custody document attached

QUANTUM LABORATORIES, INC.

David W Starr
Analytical Chemistry Manager

Data Qualifiers
I Internal Standard results outside of acceptance limits
S QC spike recovery outside of acceptance limits
R RPD outside of acceptance limits
E Reporting limit is elevated
D Result is from a dilution
J Result should be considered estimated
M Matrix interference observed
F Matrix Spike four times rule applied
C See Case Narrative

Quantum Laboratories, Inc.

Women's Business Enterprise National Council
WBENC
Cert No 2005111505

QUANTUM LABORATORIES, INC.
28221 Beck Road I Suite A-11
Wixom, MI 48393
248-348-TEST or 248-348-8378

CHAIN OF CUSTODY RECORD

CLIENT INFO

COMPANY	Applied Environmental
ADDRESS	1216 N. Maple Rd
CITY, STATE, ZIP	Ann Arbor, MI 48103
TELEPHONE	734-975-1970
FAX	734-975-1973
CONTACT	Megan Cyrar
ADDITIONAL PHONE	
EMAIL ADDRESS	Megan@appliedenv.com

PROJECT INFO

REPORT NO. (LAB USE)	9145
P O NUMBER	
PROJECT NUMBER	16-2723UST
PROJECT NAME	
SAMPLING LOCATION	14 W Forest, Wayland, MI
SAMPLES COLLECTED BY	Megan Cyrar
TURN AROUND TIME	☒ Standard ☐ Rush ☐ By Date
SPECIAL INSTRUCTIONS	

Page ___ of ___

* SAMPLE TYPE S=Soil, W=Water, B=Drinking Water, O=Oil/Organic, M=Mixed, V=Vapor, A=Air U=Unknown or Other

** GRAB/COMP G=Grab Sample, C=Composite Sample

ANALYSIS REQUESTED

LINE NO	LAB USE	SAMPLE IDENTIFICATION	NUMBER OF CONTAINERS	TIME SAMPLED	DATE SAMPLED	SAMPLE TYPE *	GRAB / COMP **		BTEX	PNA	REMARKS / PRESERVATIVES
1		F-1 (11)	2		11/10/16	S	G		X		
2		F-2 (11)	2		11/10/16	S	G		X		
3		F-3 (11)	2		11/10/16	S	G	X			
4		F-4 (11)	2		11/10/16	S	G	X			
5											
6											
7											
8											
9											
10											

XFER	RELINQUISHED BY	TIME / DATE	ACCEPTED BY
1	Megan Cyrar	11:11:16	
2		11.11.16 12:02	
3			

SAMPLE RECEIVED
☐ Wet Ice
☐ Blue Ice

Distribution White - Lab Copy Yellow - Client Report Pink - Sampler

Data Qualifiers
I Internal Standard results outside of acceptance limits
S QC spike recovery outside of acceptance limits
R RPD outside of acceptance limits
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M Matrix interference observed
F Matrix Spike four times rule applied
C See Case Narrative

Quantum Laboratories, Inc.
Report Number: 9145
Report Date November 18, 2016
Project Name 14 W Forest
Project Number 16-2723UST
Page 6 of 6

Konadu, Stella (LARA) 0008214

From: Konadu, Stella (LARA)
Sent: Thursday, March 03, 2016 3:13 PM
To: Block, James (LARA)
Subject: RE: City of Ypsilanti Underground Storage Tanks

ENTERED (SMK)
MAR 03 2016

Okay,

I have "Janice Beckett", name listed on the attention line for facilities (0008213 and 0008214).

Thanks
Stella

From: Block, James (LARA)
Sent: Tuesday, March 01, 2016 12:21 PM
To: Konadu, Stella (LARA)
Subject: FW: City of Ypsilanti Underground Storage Tanks

Would it be possible to put attention to Janice Beckett on the invoices? All of our mail goes to City Hall and I believe they sent the invoice to the Fire Department by mistake.
Note below

From: Janice Beckett [mailto:JBeckett@cityofypsilanti.com]
Sent: Tuesday, March 01, 2016 12:18 PM
To: Block, James (LARA)
Subject: City of Ypsilanti Underground Storage Tanks

I recently received a letter saying we are past due on an underground storage tank invoice.

We have two locations:

Ypsilanti DPW Yard
14 W. Forest Ave
Ypsilanti, MI 48197-2447
(Paid on 11/13/15 check #144421)

Central Fire Station
525 W. Michigan Ave.
Ypsilanti, MI 48197-5313
(Paid on 2/12/16 check #14157)

I assume the one that was being questioned was the fire station invoice, which has now been paid. Please let me know if you need any further information or have not received the checks. Would it be possible to put attention to Janice Beckett on the invoices? All of our mail goes to City Hall and I believe they sent the invoice to the Fire Department by mistake.

Janice Beckett
City of Ypsilanti
DPS Officer Manager

fus8006

JUN 0 2 2015

Department of Licensing and Regulatory Affairs, Bureau of Fire Services, Storage Tank Division

REGISTRATION OF UNDERGROUND STORAGE TANKS

The information in this form is required under "Part 211, Underground Storage Tank Regulations, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended." Any owner who knowingly fails to notify or submits false information shall be subject to a misdemeanor and/or civil penalties not to exceed $5,000 per day for each tank for which notification is not given or for which false information is submitted.

☐ NEW REGISTRATION

☒ AMENDED INFORMATION (for Registered USTs Only)

If sending payment and form, mail to: LARA, Cashiers Office UST/AST, P.O. Box 30033, Lansing, MI 48909

If sending payment and form OVERNIGHT: LARA, Cashiers Office UST/AST, 525 West Allegan, Lansing, MI 48909

If sending the FORM ONLY, mail to: LARA, Bureau of Fire Services, Storage Tank Division, P.O. Box 30033, Lansing, MI 48909

FACILITY ID NUMBER (If known): 00008214

NUMBER OF TANKS AT FACILITY: 2

NUMBER OF CONTINUATION SHEETS ATTACHED: 1

I. OWNERSHIP OF TANKS

IF THIS IS A NEW OWNER'S ADDRESS, PLEASE CHECK ☐

OWNER NAME (Corporation/Individual, etc.): City of Ypsilanti

MAILING ADDRESS: 1 S. Huron St.

CITY: Ypsilanti | STATE: MI | ZIP: 48197

COUNTRY (Please Specify): ☒ USA ☐ OTHER

AREA CODE & PHONE NUMBER: ( )

TAX PAYER ID OR SOCIAL SECURITY NUMBER: [redacted]

II. LOCATION OF TANKS

IF INFORMATION IS THE SAME AS SECTION I, PLEASE CHECK ☐

FACILITY NAME OR SITE IDENTIFIER: Ypsilanti DPW Yard

STREET ADDRESS (P.O. Box Not Acceptable): 14 W. Forest Ave

CITY: Ypsilanti | STATE: MI | ZIP: 48197

COUNTY:

AREA CODE & PHONE NUMBER: ( )

LATITUDE AND LONGITUDE of facility (If known)

LATITUDE (North):

LONGITUDE (West):

III. TYPE OF OWNER

☐ FEDERAL ☐ COMMERCIAL

☐ STATE GOVERNMENT ☐ PRIVATE

☒ LOCAL GOVERNMENT

ARE TANKS LOCATED ON LAND WITHIN A RESERVATION? ☐ YES ☐ NO

IF TANKS ARE LOCATED WITHIN A RESERVATION, DOES A NATIVE AMERICAN TRIBE OWN TANKS? ☐ YES ☐ NO

IF TANKS ARE OWNED BY A TRIBE, NAME OF TRIBE:

RECEIVED
MAY 19 2015
BUREAU OF FIRE SERVICES

IV. TYPE OF FACILITY

☐ PUBLIC GAS STATION
☐ PRIVATE GAS STATION
☐ MARINE GAS STATION
☐ PETROLEUM DISTRIBUTOR
☐ AIRLINE AND/OR AIRCRAFT OWNER
☐ AUTO DEALERSHIP
☐ RAILROAD
☒ LOCAL GOVERNMENT
☐ STATE GOVERNMENT
☐ FEDERAL/NON-MILITARY
☐ FEDERAL-MILITARY
☐ COMMERCIAL
☐ INDUSTRIAL
☐ HOSPITAL
☐ CONTRACTOR
☐ TRUCKING/TRANSPORT
☐ UTILITIES
☐ RESIDENTIAL
☐ FARM
☐ OTHER (Explain)

V. CONTACT PERSON

Name	Job Title	Area Code & Phone No.
Stan Kirton	DPS Director	(734) 483-1421
Class A operator: Name:	**Company**	**Area Code & Phone No.**
Morne Jansen Van Vuren	O.W. Larson	248-549-3610
Class B operator: Name:	**Company**	**Area Code & Phone No.**
Charles Galvia	O.W. Larson	248-549-3610

VI. CERTIFICATION

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED IN THIS FORM AND ALL ATTACHED DOCUMENTS AND THAT I HAVE VERIFIED THAT THE INFORMATION IS TRUE, ACCURATE, AND COMPLETE.

NAME AND OFFICIAL TITLE OF OWNER OR OWNERS' AUTHORIZED REPRESENTATIVE	SIGNATURE	DATE
Stan Kirton, DPS Director		4/29/15

BFS-3821 (Rev 8/14)

COMMENTS AND/OR CLARIFICATIONS:

amended for purpose of A & B Operator designation only...no other changes have been made

LARA
LICENSING AND REGULATORY AFFAIRS
CUSTOMER DRIVEN. BUSINESS MINDED

STATE OF MICHIGAN

LICENSING AND REGULATORY AFFAIRS
BUREAU OF FIRE SERVICES STORAGE TANK DIVISION

FACILITY INSPECTION REPORT

Owner Name & Address:

City of Ypsilanti
1 S Huron St
Ypsilanti, MI 48197-5420

Location of Tanks:

Ypsilanti DPW Yard
14 W Forest Ave
Ypsilanti, MI 48197-2447
County - Washtenaw
Facility ID - 00008214

ATTENTION: City of Ypsilanti

An Existing Facility Inspection was conducted on February 25, 2015, for the above-referenced facility for compliance with Part 211, Underground Storage Tank Regulations, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended (Act 451); the Michigan Underground Storage Tank Rules (MUSTR), 2008 AACS R 29.2101 et seq.; and the applicable sections of the rules for the Storage and Handling of Flammable and Combustible Liquids, 2014 AACS R 29.5601 et seq. The inspection showed that the facility is temporarily approved.

1 The owner/operator shall submit an amended registration form indicating a class A and class B operator for each facility.
UST 280.13(a)

Special Attention : Please get with your Class A / B Operator and submit an Amended Registration showing the current Class A / B Operator.

Documentation shall be furnished to the district office identified below verifying that the violation(s), cited in this inspection report have been corrected. The documentation shall be provided by April 25, 2015. If the cited violation(s) are not corrected and/or certification of compliance is not provided by the date specified, a reinspection will be conducted. The owner or operator of this facility will be subject to civil and criminal provisions pursuant to Part 211 of Act 451, including and not limited to placement of tags to the tank(s) prohibiting delivery of product if the stated violations have not been corrected.

If you have additional questions concerning this matter, please contact me.

Christopher C. Conklin

02/25/15

Date

Christopher C. Conklin
Hazardous Materials Storage Inspector
Region 1
PO Box 30033
Lansing, MI 48909
Phone: (586) 289-0814
Fax: (517) 332-1428
Email: conklinc2@michigan.gov

B

January 16, 2014

City of Ypsilanti
1 S Huron St
Ypsilanti, MI 48197

Dear Owner/Operator:

SUBJECT: Nonpayment of Fee(s) for Underground Storage Tank(s)

The Department of Licensing and Regulatory Affairs (DLARA), Bureau of Fire Services (BFS), has not received payment for the underground storage tank(s) (UST) located at Ypsilanti DPW Yard, 14 W Forest Ave, Ypsilanti, Michigan, Facility Number 00008214.

Pursuant to Section 21102 (8) of Part 211, Underground Storage Tank Regulations, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended, "the owner of an underground storage tank system shall, upon registration or renewal of registration, pay a registration fee of $100 for each underground storage tank included in that underground storage tank system." The fee is owed on any regulated UST that exists at the facility whether the tank is active or not.

You were invoiced for your registration fee for Fiscal Year 2014. Your current balance of $200.00 is now past due and must be paid immediately. Please send your check, indicating your facility ID number, payable to the **"State of Michigan," to the DLARA, Cashiers Office UST/AST, P.O. Box 30033, Lansing, Michigan 48909.**

If the BFS does not receive payment within 30 days of the date of this letter, your UST(s) will be red-tagged and, as such, cannot be filled. Further, you may be subject to escalated enforcement action.

The BFS will not accept payment of fees on-site or in a Regional Office. The tanks will be red-tagged as noted above and will not be de-tagged until payment is received by the DLARA, Cashiers Office, in Lansing.

Should you have reason to dispute all or part of these registration fees, you must submit and the BFS must receive a written statement, together with all documentation in support of your position, within 21 days of the date of this letter. The information must be sent to the DLARA, BFS, P.O. Box 30033, Lansing, Michigan 48909.

If any of the following are the basis for your dispute, the identified information must be received for consideration of your dispute by the DLARA:

Change In Ownership

- Documents sufficient to demonstrate that a legal, equitable, or possessory interest of any kind in a UST system or in the property on which a UST system is located was transferred to another person. These documents should include a copy of the instrument of conveyance (e.g., trusts, land contracts, lease agreements, and recorded quit claim or warranty deeds).

- An amended Registration of Underground Storage Tanks form, Form BFS-3821 (Rev 9/13). As required by Rule 13, Section 280.22(a) of the Michigan Underground Storage Tank Rules, 2008 AACS R 29.2101 et seq. (MUSTR), a new owner of an existing UST system shall register the UST system with the DLARA within 30 days of ownership on the above form.

UST Removal

- An amended Registration of Underground Storage Tanks form, Form BFS 3821 (Rev 9/13).

- As required by Rule 53, Section 280.71(f) of the MUSTR, the owner or operator shall sign and submit to the DLARA an amended registration form within 30 days of permanent closure or, in place of an amended registration form, a site assessment form, signed by the owner, within 45 days of permanent closure.

- As required by subsection 21102(10) of Part 211, the owner of a UST system is responsible to pay registration fees on USTs that have been closed or removed until notification of the closure or removal is provided to the DLARA.

If you have further questions, please feel free to contact me at (517) 241-9486 or e-mail blockj@michigan.gov.

Sincerely,

Jim Block

Jim Block
Storage Tank Division
Bureau of Fire Services

7-24-12 Faxed to Craig JKsn LM

MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY - REMEDIATION DIVISION
P.O. Box 30426, Lansing, MI 48909-7926, Phone 517-335-7211, Fax 517-335-2245, E-mail DEQ-STD-TANKS@michigan.gov

UNDERGROUND STORAGE TANK SYSTEM RESTORATION AND IMPROVEMENT

This information is required under Part 211, Underground Storage Tank Regulation, of the Natural Resources and Environmental Protection Act, Act 451 of the Public Acts of 1994, as amended, being Section 324.21113 of the Michigan Compiled Laws Annotated. Any owner who knowingly fails to notify or who submits false information shall be subject to a misdemeanor and/or civil penalties not to exceed $5,000 per day for each tank for which notification is not given or for which false information is submitted.

INSTRUCTIONS: Complete Section I, and send a copy to the Storage Tanks & Contracts Unit of the Remediation Division. The original form must be sent to the Storage Tanks & Contracts Unit after the project is completed.

FACILITY ID NUMBER: 0008214

SECTION I: RESTORATION OR IMPROVEMENT NOTIFICATION

NAME OF FIRM PERFORMING THE RESTORATION OR IMPROVEMENT			DATE OF NOTIFICATION
Armor Shield of Wisconsin			6/26/2012
STREET ADDRESS			CONTACT PERSON
4623 Hillcrest Pkwy			George Bennett
CITY	STATE	ZIP CODE	AREA CODE & TELEPHONE NUMBER
Slinger	WI	53086	262-644-6447
MATERIAL TO BE USED	MANUFACTURER		
Armor Shield TL300M	Armor Shield Inc		

NAME OF FACILITY WHERE TANKS ARE LOCATED			CONTACT PERSON FOR LOCATION
Ypsilanti DPW Yard			
STREET ADDRESS (PO BOX NOT ACCEPTABLE)			AREA CODE & TELEPHONE NUMBER
14 W. Forest Ave			734-483-1421
CITY	STATE	ZIP CODE	COUNTY
Ypsilanti	MI	48197	Washtenaw

NATURE OF RESTORATION OR IMPROVEMENT, WORK BEING PERFORMED, AND ON WHICH TANK SYSTEM: (Please describe briefly.)

Purge, clean, sandblast and line the interior of one (1) 4,000 gallon Perma Tank (Tank ID #5) in accordance with NLPA-631 and State of Michigan regulations. Test coating for proper coverage and cure.

DATE OF ASSESSMENT	ESTIMATED DATE OF STARTING WORK	ESTIMATED COMPLETION DATE
5/30/2012	7/17/2012	7/17/2012

SECTION II: CERTIFICATE OF PERFORMANCE

MATERIAL USED	MANUFACTURER AND PART NUMBER	ACTUAL COMPLETION DATE
TL-300M	Armor Shield TL-300M	7/17/2012

TESTS PERFORMED	DATE OF TEST PERFORMANCE
Hardness, Thickness, Holiday	7/17/2012
DOES THIS RESTORATION CHANGE THE REGISTRATION INFORMATION FOR THE TANK OR PIPING? ☐ YES ■ NO	DATE OF AMENDED REGISTRATION
TEST RESULTS PROVIDED FOR THE OWNER'S FACILITY FILE? ■ YES ☐ NO	TEST DATE 7/17/2012

SIGNATURE OF QUALIFIED INSTALLER	CERTIFICATION BY, NUMBER AND DATE	DATE CERTIFICATE COMPLETED
George S. Bennett	George Bennett - #42343 - 08/27/13	7/17/2012

MAIL TO: STORAGE TANKS & CONTRACTS UNIT
REMEDIATION DIVISION
DEPARTMENT OF ENVIRONMENTAL QUALITY
P.O. BOX 30426
LANSING, MI 48909-7926

RECEIVED
JUL 24 2012
DEQ-RD
STORAGE TANK UNIT

EQP3827 (Rev 4/12)

DEQ

MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY - REMEDIATION DIVISION
P.O. Box 30426, Lansing, MI 48909-7926, Phone 517-335-7211, Fax 517-335-2245, E-mail DEQ-STD-TANKS@michigan.gov

UNDERGROUND STORAGE TANK SYSTEM RESTORATION AND IMPROVEMENT

This information is required under Part 211, Underground Storage Tank Regulation, of the Natural Resources and Environmental Protection Act, Act 451 of the Public Acts of 1994, as amended, being Section 324.21113 of the Michigan Compiled Laws Annotated. Any owner who knowingly fails to notify or who submits false information shall be subject to a misdemeanor and/or civil penalties not to exceed $5,000 per day for each tank for which notification is not given or for which false information is submitted.

INSTRUCTIONS: Complete Section I, and send a copy to the Storage Tanks & Contracts Unit of the Remediation Division. The original form must be sent to the Storage Tanks & Contracts Unit after the project is completed.	FACILITY ID NUMBER 0008214

SECTION I: RESTORATION OR IMPROVEMENT NOTIFICATION

NAME OF FIRM PERFORMING THE RESTORATION OR IMPROVEMENT			DATE OF NOTIFICATION
Armor Shield of Wisconsin			6/26/2012
STREET ADDRESS			CONTACT PERSON
4623 Hillcrest Pkwy			George Bennett
CITY	STATE	ZIP CODE	AREA CODE & TELEPHONE NUMBER
Slinger	WI	53086	262-644-6447
MATERIAL TO BE USED	MANUFACTURER		
Armor Shield TL300M	Armor Shield Inc		
NAME OF FACILITY WHERE TANKS ARE LOCATED			CONTACT PERSON FOR LOCATION
Ypsilanti DPW Yard			
STREET ADDRESS (PO BOX NOT ACCEPTABLE)			AREA CODE & TELEPHONE NUMBER
14 W. Forest Ave			734-483-1421
CITY	STATE	ZIP CODE	COUNTY
Ypsilanti	MI	48197	Washtenaw

NATURE OF RESTORATION OR IMPROVEMENT, WORK BEING PERFORMED, AND ON WHICH TANK SYSTEM: (Please describe briefly.)

Purge, clean, sandblast and line the interior of one (1) 4,000 gallon Perma Tank (Tank ID #5) in accordance with NLPA-631 and State of Michigan regulations. Test coating for proper coverage and cure.

DATE OF ASSESSMENT	ESTIMATED DATE OF STARTING WORK	ESTIMATED COMPLETION DATE
5/30/2012	7/17/2012	7/17/2012

SECTION II: CERTIFICATE OF PERFORMANCE

MATERIAL USED	MANUFACTURER AND PART NUMBER	ACTUAL COMPLETION DATE

TESTS PERFORMED	DATE OF TEST PERFORMANCE
DOES THIS RESTORATION CHANGE THE REGISTRATION INFORMATION FOR THE TANK OR PIPING? ■ YES ☐ NO	DATE OF AMENDED REGISTRATION
TEST RESULTS PROVIDED FOR THE OWNER'S FACILITY FILE? ☐ YES ☐ NO	TEST DATE

SIGNATURE OF QUALIFIED INSTALLER	CERTIFICATION BY, NUMBER AND DATE	DATE CERTIFICATE COMPLETED
	George Bennett - #42343 - 08/27/13	

MAIL TO: STORAGE TANKS & CONTRACTS UNIT
REMEDIATION DIVISION
DEPARTMENT OF ENVIRONMENTAL QUALITY
P.O. BOX 30426
LANSING, MI 48909-7926

EQP3827 (Rev 4/12)

8214

STATE OF MICHIGAN
DEPARTMENT OF ENVIRONMENTAL QUALITY
LANSING

JENNIFER M. GRANHOLM
GOVERNOR

STEVEN E. CHESTER
DIRECTOR

June 18, 2009

City of Ypsilanti
1 S Huron St
Ypsilanti, MI 48197

Dear Owner/Operator:

SUBJECT: Nonsubmittal of Financial Responsibility (i.e. Pollution Insurance) for Underground Storage Tanks

The Department of Environmental Quality, Waste and Hazardous Materials Division (WHMD), has not received proof of financial responsibility (FR) or the FR documentation received was inadequate for the underground storage tanks (USTs) located at Ypsilanti Dpw Yard, 14 W Forest Ave, Ypsilanti, Michigan, Facility Number 00008214.

Pursuant to Rule 61, Section 280.90, of the Michigan Underground Storage Tank Rules, 1999 AACS, R 29.2161 et seq., owners/operators of petroleum USTs are required to provide proof of FR for taking corrective action and for compensating third parties for bodily injury and property damage arising from a release by petroleum USTs.

You were notified of this requirement on October 23, 2008, in your annual UST billing.

If the WHMD does not receive proof of FR within 30 days of receipt of this letter, your USTs are subject to red tagging and as such cannot be filled. Further, you may be subject to escalated enforcement action.

If you have previously submitted FR to the WHMD and are in receipt of this letter, you must resubmit. Also, be sure the correct address of where the USTs are located, which are covered under the FR mechanism, is noted on the document or as an attachment. Please include a copy of this letter with your submittal to the address below or you may fax your submittal to 517-335-2245 or email to wieberk@michigan.gov.

If you have any questions, please contact me or visit our Web site at www.michigan.gov/deq.

Sincerely,

Kevin Wieber, HMSI Specialist
Storage Tank Unit
Storage Tank and Solid Waste Section
Waste and Hazardous Materials Division
517-335-7260

HQ

DEQ

STATE OF MICHIGAN
DEPARTMENT OF ENVIRONMENTAL QUALITY
WASTE AND HAZARDOUS MATERIALS DIVISION

FACILITY INSPECTION REPORT

KLW SEP 2 3 2009

Owner Name & Address:

City of Ypsilanti
One S Huron St
Ypsilanti, MI 48197-5420

Location of Tanks:

Ypsilanti Dpw Yard
14 W Forest Ave
Ypsilanti, MI 48197-2447
County - Washtenaw
Facility ID - 00008214

ATTENTION: Stan Kirton

An Existing Facility Inspection was conducted on September 15, 2009, for the above-referenced facility for compliance with Part 211, Underground Storage Tank Regulations, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended (Act 451); the Michigan Underground Storage Tank Rules (MUSTR), 1999 AACS R 29.2101 et seq.; and the applicable sections of the rules for the Storage and Handling of Flammable and Combustible Liquids, 2003 AACS R 29.5101 et seq. The inspection showed that the facility is approved.

This inspection involved the gasoline and diesel dispensing systems.

The inspection and violations (if any) were discussed with Janice Beckett at the time of the inspection.

If you have additional questions concerning this matter, please contact me.

Mark Johns

9-15-09

Mark Johns
Hazardous Materials Storage Inspector
Jackson District Office
301 E Louis B Glick Highway
Jackson, MI 49201-1556
Phone: 517-780-7497
Fax: 517-780-7855
Email: johnsm1@michigan.gov

Date

DEQ MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY - WASTE AND HAZARDOUS MATERIALS DIVISION

AUTOMOTIVE SERVICE STATION CHECKLIST

INSTRUCTIONS: The Hazardous Materials Storage Inspector shall complete this checklist and attach it to an inspection report, one to be retained in the District file and one for the Headquarters file. All boxes shall be completed inserting NA where non-applicable.

FACILITY NAME: City of Ypsilanti DPW - Forest St		FACILITY ID NUMBER: 8214
CONTACT PERSON ON SITE: Jamie Beckett	Phone #	FACILITY TYPE: Public (Private)

OPERATION SECTION

SECTION		CODE	VIO	PASS
6.7	Emergency power disconnect	S93		X
9.2.5.2	Fire extinguisher, 100 feet	S59		X
9.4.5	Dispenser in view and communicate	S92		X
280.93	Financial Responsibility	U92		X

SECTION		CODE	VIO	PASS
280.22h	Display proof of registration	S63		X
280.22a	Registration submitted 30 days	S62		X
280.22a	Properly registered & fees paid	S61		X
6.2.1	Electric Cert.	U70		X
	Miscellaneous violation	S50		

RECORDS

280.34	Maintenance records	S65		X
280.44a	Line leak detector tested	U95	N	A
280.41b(1)	Line tightness test - pressure	U88	N	A
280.41b	Line test - suction every 3 years	U89	N	A
6.3.9.1.	Emergency valve tested	S94	N	A
280.34	Gen. Record Keeping Violation	S60		X

280.34	Release det records (2yrs & 5 yrs)	S67		X
280.31b	C/P tested 6 months & 3 years	U30	N	A
280.31c	Impressed current, 60 day log	S35	N	A
280.34	Cathodic protection records*	S64		X
*NOTE-	Includes CP upgrade testing results			

RELEASE DETECTION

280.40	Release detection for tanks	U71		X
280.43a	Inventory control (not stand alone)	S42		X
280.43b	Manual gauging (less then 550)	S43	N	A
280.43c	Tank tightness testing	S44	N	A
280.43d	Automatic tank gauging	U72	N	A

280.43e	Vapor monitoring (approval req.)	U73	N	A
280.43f	Groundwater monit. (Stand alone)	U74	N	A
280.43g	Interstitial monitoring (Stand alone)	U75		X
280.43h	S.I.R (Stand alone)	U93	N	A
280.43h	Other	S49		

DISPENSER SECTION

6.1	Dispenser violation	S10		X
6.2.3.	Dispenser loc. (10' prop & openings)	S11		X
6.3.4.	Disp. Protected; damage/secured	S13		X
6.5.1.	Dispenser hose 18 feet or less	S14		X
6.6.6.	Splash guard on nozzle	S91		X
9.2.5.4.	No smoking, stop motor, container	S22		X
9.2.5.4.	Remain out of vehicle in view	S23		X

6.5.2.	Breakaway on hose	S15		X
6.3.4.1.	Containment under dispenser	S17		X
6.3.9.	Emergency valve installed	S18	N	A
6.1.1.	Automatic self-closing nozzle	S19		X
9.4.4.	Operating instructions posted	S25		X
6.3.3.	Operates only with handle removed	S12		X
6.3.5.	Class 1 Disp. 20 feet from fuel oil	none	N	A

UNDERGROUND TANK SECTION

280.20	Tank misc. violation	S30		X
280.20c	Spill containment - Testing request	U51		X
280.20c	Spill containment - Inoperative	U101		X
2.3.3.4.3.	Tight filling hose conn (1,000 & up)	U44		X
280.20c	Overfill prevention - Testing request	U52		X
280.20C	Overfill Prevention - Inoperative	U102		X

2.3.3.4.	Location of fill pipe & identified	U46		X
3.7.2.1.	Vent pipes, 12 feet Class 1 liquid	U32		X
3.7.2.4.	Vent pipes, Class II & IIIA	U33		X
2.3.3.4.	Drop tube: 6 inches of tank bottom	U45		X
2.2.3.1	Tanks Proper design & Construction	U12		X
280.20	Cathodic protection for tanks	U29		

PIPING SECTION

280.40	Release detection for piping	U71		X
280.44a	Line leak detector installed	U76	N	A
280.20	Cathodic protection for piping	U29		X

280.44c	Interstitial (monthly) monitoring	U94	N	A
3.2.2.	Pipe leaks	U62		X
280.20b	Piping shall be approved material	U61		X

Tank Construction Composite dbl wall Piping Material FRP Has GPS readings been taken Y

Piping (Suction) Pressure Sump Sensors: Yes (No) Tank Monitor Model TLS-350

COMMENTS: Mail to Stan Kinton

INSPECTOR: M. Johns DATE 9-15-09

(EQP 3836 REV. 3/06)

STATE OF MICHIGAN
DEPARTMENT OF ENVIRONMENTAL QUALITY
LANSING

JENNIFER M. GRANHOLM
GOVERNOR

STEVEN E. CHESTER
DIRECTOR

April 6, 2007

City Of Ypsilanti
1 S Huron St
Ypsilanti, MI 48197

Dear Owner/Operator:

SUBJECT: Nonsubmittal of Financial Responsibility (i.e. Pollution Insurance) for Underground Storage Tanks

The Department of Environmental Quality, Waste and Hazardous Materials Division (WHMD), has not received proof of financial responsibility (FR) or the FR documentation received was inadequate for the underground storage tanks (USTs) located at Ypsilanti Dpw Yard, 14 W Forest Ave, Ypsilanti, Michigan, Facility Number 00008214.

Pursuant to Rule 61, Section 280.90, of the Michigan Underground Storage Tank Rules, 1999 AACS, R 29.2161 et seq., owners/operators of petroleum USTs are required to provide proof of FR for taking corrective action and for compensating third parties for bodily injury and property damage arising from a release by petroleum USTs.

You were notified of this requirement on October 2, 2006, in your annual UST billing.

If the WHMD does not receive proof of FR within 30 days of receipt of this letter, your USTs are subject to red tagging and as such cannot be filled. Further, you may be subject to escalated enforcement action.

If you have previously submitted FR to the WHMD and are in receipt of this letter, you must resubmit. Also, be sure the correct address of where the USTs are located, which are covered under the FR mechanism, is noted on the document or as an attachment. Please include a copy of this letter with your submittal to the address below or you may fax your submittal to 517-335-2245 or email to wieberk@michigan.gov.

If you have any questions, please contact me or visit our Web site at www.michigan.gov/deq.

Sincerely,

Kevin Wieber, HMSI Specialist
Storage Tank Unit
Storage Tank and Solid Waste Section
Waste and Hazardous Materials Division
517-335-7260

DEQ

HQ

STATE OF MICHIGAN
DEPARTMENT OF ENVIRONMENTAL QUALITY
WASTE AND HAZARDOUS MATERIALS DIVISION

FACILITY INSPECTION REPORT

Owner Name & Address:

City Of Ypsilanti DPW
14 W Forest Ave
Ypsilanti, MI 48197-2447

Location of Tanks:

Ypsilanti DPW Yard
14 W Forest Ave
Ypsilanti, MI 48197-2447
County - Washtenaw
Facility ID - 00008214

KLW DEC 2 0 2006

ATTENTION: Charles White

An Existing Facility Inspection was conducted on October 23, 2006, at the above-subject facility for compliance with Part 211, Underground Storage Tank Regulations, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended (Act 451), the Michigan Underground Storage Tank Rules (MUSTR), 1999 AACS R 29.2101 et seq. and the applicable sections of the rules for the Storage and Handling of Flammable and Combustible Liquids, 2003 AACS R 29.5101 et seq. The inspection showed that the facility is approved.

This inspection involved your underground fuel tanks and associated dispensers.
Be sure to have your supplier use the Stage 1 vapor recovery port each time he or she makes a delivery into the gasoline tank!

The inspection and violations (if any) were discussed with Janice Beckett at the time of the inspection.

If you have additional questions concerning this matter, please contact me.

Mark Johns

10-27-06

Mark Johns
Hazardous Materials Storage Inspector
Jackson District Office
301 E Louis B Glick Hgwy
Jackson, MI 49201-1556
Phone: (517) 780-7497
Fax: 517-780-7855

Date

DEQ MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY - WASTE AND HAZARDOUS MATERIALS DIVISION

AUTOMOTIVE SERVICE STATION CHECKLIST

INSTRUCTIONS: The Hazardous Materials Storage Inspector shall complete this checklist and attach it to an inspection report, one to be retained in the District file and one for the Headquarters file. All boxes shall be completed inserting N\A where non-applicable.

FACILITY NAME: DPW yard - Ypsi	FACILITY ID NUMBER: 8214
CONTACT PERSON ON SITE: Jamie Beckett	Phone # 734-483-1428
	FACILITY TYPE: Public (Private)

OPERATION SECTION

SECTION		CODE	VIO	PASS
6.7	Emergency power disconnect	S93		X
9.2.5.2	Fire extinguisher, 100 feet	S59		N
9.4.5	Dispenser in view and communicate	S92		X
280.93	Financial Responsibility	U92		X

SECTION		CODE	VIO	PASS
280.22h	Display proof of registration	S63		X
280.22a	Registration submitted 30 days	S62		X
280.22a	Properly registered & fees paid	S61		X
6.2.1	Electric Cert.	U70		X
	Miscellaneous violation	S50		

RECORDS

280.34	Maintenance records	S65		X
280.44a	Line leak detector tested	U95	N	A
280.41b(1)	Line tightness test - pressure	U88	N	A
280.41b	Line test - suction every 3 years Safe suction, exempt	U89	N	A
6.3.9.1.	Emergency valve tested	S94	N	A
280.34	Gen. Record Keeping Violation	S60		X

280.34	Release det records (2yrs & 5 yrs)	S67		X
280.31b	C/P tested 6 months & 3 years	U30	N	A
280.31c	Impressed current, 60 day log	S35	N	A
280.34	Cathodic protection records*	S64	N	A
*NOTE-	Includes CP upgrade testing results			

RELEASE DETECTION

280.40	Release detection for tanks	U71		X
280.43a	Inventory control (not stand alone)	S42		X
280.43b	Manual gauging (less then 550)	S43	N	A
280.43c	Tank tightness testing	S44	N	A
280.43d	Automatic tank gauging	U72	N	A

280.43e	Vapor monitoring (approval req.)	U73	N	A
280.43f	Groundwater monit. (Stand alone)	U74	N	A
280.43g	Interstitial monitoring (Stand alone)	U75		X
280.43h	S.I.R. (Stand alone)	U93	N	A
280.43h	Other	S49	N	A

DISPENSER SECTION

6.1	Dispenser violation	S10		X
6.2.3.	Dispenser loc. (10' prop & openings)	S11		X
6.3.4.	Disp. Protected; damage/secured	S13		X
6.5.1.	Dispenser hose 18 feet or less	S14		X
6.6.6.	Splash guard on nozzle	S91		X
9.2.5.4.	No smoking, stop motor, container	S22		X
9.2.5.4.	Remain out of vehicle in view	S23		X

6.5.2.	Breakaway on hose	S15		A
6.3.4.1.	Containment under dispenser	S17		X
6.3.9.	Emergency valve installed	S18	N	A
6.1.1.	Automatic self-closing nozzle	S19		X
9.4.4.	Operating instructions posted	S25		X
6.3.3.	Operates only with handle removed	S12		X
6.3.5.	Class 1 Disp. 20 feet from fuel oil	none		X

UNDERGROUND TANK SECTION

280.20	Tank misc. violation	S30		X
280.20c	Spill containment - Testing request	U51		X
280.20c	Spill containment - Inoperative	U101		X
2.3.3.4.3.	Tight fitting hose conn (1,000 & up)	U44		X
280.20c	Overfill prevention - Testing request	U52		X
280.20C	Overfill Prevention - Inoperative	U102		X

2.3.3.4.	Location of fill pipe & identified	U46		X
3.7.2.1.	Vent pipes, 12 feet Class 1 liquid	U32		X
3.7.2.4.	Vent pipes, Class II & IIIA	U33		X
2.3.3.4.	Drop tube: 6 inches of tank bottom	U45		X
2.2.3.1	Tanks Proper design & Construction	U12		X
280.20	Cathodic protection for tanks	U29		X

PIPING SECTION

280.40	Release detection for piping	U71	N	A
280.44a	Line leak detector installed	U76	N	A
280.20	Cathodic protection for piping	U29		X

280.44c	Interstitial (monthly) monitoring	U94	N	A
3.2.2.	Pipe leaks	U62		X
280.20b	Piping shall be approved material	U61		X

Tank Construction Composite dbl wall Piping Material _____ Has GPS readings been taken Y

Piping: (Suction) Pressure _____ Sump Sensors: Yes (No) Tank Monitor Model FLS-350

COMMENTS: Use your vapor recovery hose when refilling gasoline tank

INSPECTOR: M Yahna DATE 10-23-06

(EQP 3836 REV. 3/06)

STATE OF MICHIGAN
DEPARTMENT OF ENVIRONMENTAL QUALITY
LANSING

JENNIFER M. GRANHOLM
GOVERNOR

STEVEN E. CHESTER
DIRECTOR

March 24, 2006

City Of Ypsilanti
1 S Huron St
Ypsilanti, MI 48197

Dear Owner/Operator:

SUBJECT: Nonsubmittal of Financial Responsibility (i.e. Pollution Insurance) for Underground Storage Tanks

The Department of Environmental Quality, Waste and Hazardous Materials Division (WHMD), has not received proof of financial responsibility (FR) or the FR documentation received was inadequate for the underground storage tanks (USTs) located at Ypsilanti Dpw Yard, 14 W Forest Ave, Ypsilanti, Michigan, Facility Number 00008214.

Pursuant to Rule 61, Section 280.90, of the Michigan Underground Storage Tank Rules, 1999 AACS, R 29.2161 et seq., owners/operators of petroleum USTs are required to provide proof of FR for taking corrective action and for compensating third parties for bodily injury and property damage arising from a release by petroleum USTs.

You were notified of this requirement on October 5, 2005, in your annual UST billing.

If the WHMD does not receive proof of FR within 30 days of receipt of this letter, your USTs are subject to red tagging and as such cannot be filled. Further, you may be subject to escalated enforcement action.

If you have previously submitted FR to the WHMD and are in receipt of this letter, you must resubmit. Also, be sure the correct address of where the USTs are located, which are covered under the FR mechanism, is noted on the document or as an attachment. Please include a copy of this letter with your submittal to the address below or you may fax your submittal to 517-335-2245 or email to wieberk@michigan.gov.

If you have any questions, please contact me or visit our Web site at www.michigan.gov/deq.

Sincerely,

Kevin Wieber, HMSI Specialist
Storage Tank Unit
Storage Tank and Solid Waste Section
Waste and Hazardous Materials Division
517-335-7260

STATE OF MICHIGAN
DEPARTMENT OF ENVIRONMENTAL QUALITY
LANSING

JENNIFER M. GRANHOLM
GOVERNOR

STEVEN E. CHESTER
DIRECTOR

March 18, 2005

City Of Ypsilanti
1 S Huron St
Ypsilanti, MI 48197

Dear Owner/Operator:

SUBJECT: Nonsubmittal of Financial Responsibility (i.e. Pollution Insurance) for Underground Storage Tanks

The Department of Environmental Quality, Waste and Hazardous Materials Division (WHMD), has not received proof of financial responsibility (FR) for the underground storage tanks (USTs) located at Ypsilanti Dpw Yard, 14 W Forest Ave, Ypsilanti, Michigan, Facility Number 00008214.

Pursuant to Rule 61, Section 280.90, of the Michigan Underground Storage Tank Rules, 1999 AACS, R 29.2161 et seq., owners/operators of petroleum USTs are required to provide proof of FR for taking corrective action and for compensating third parties for bodily injury and property damage arising from a release by petroleum USTs.

You were notified of this requirement on October 5, 2004, in your annual UST billing.

If the WHMD does not receive proof of FR within 30 days of receipt of this letter, your USTs are subject to red tagging and as such cannot be filled. Further, you may be subject to escalated enforcement action.

If you have previously submitted FR to the WHMD and are in receipt of this letter, you must resubmit. Also, be sure the location(s) covered under the FR mechanism are noted on the document or as an attachment. Please include a copy of this letter with your submittal to the address below or you may fax your submittal to the number listed below.

If you have any questions, please contact me or visit our website at www.michigan.gov/deq.

Sincerely,

Kevin Wieber, HMSI Specialist
Waste and Hazardous Materials Division
517-335-7260
FAX: 517-335-2245

STATE OF MICHIGAN
DEPARTMENT OF ENVIRONMENTAL QUALITY
LANSING

JENNIFER M. GRANHOLM
GOVERNOR

STEVEN E. CHESTER
DIRECTOR

May 25, 2004

City Of Ypsilanti
1 S Huron St
Ypsilanti, MI 48197

Dear Owner/Operator:

SUBJECT: Nonsubmittal of Financial Responsibility (i.e. Pollution Insurance) for Underground Storage Tanks

The Department of Environmental Quality, Waste and Hazardous Materials Division (WHMD), has not received proof of financial responsibility (FR) for the underground storage tanks (USTs) located at Ypsilanti Dpw Yard, 14 W Forest Ave, Ypsilanti, Michigan, Facility Number 00008214.

Pursuant to Rule 61, Section 280.90, of the Michigan Underground Storage Tank Rules, 1999 AACS, R 29.2161 et seq., owners/operators of petroleum USTs are required to provide proof of FR for taking corrective action and for compensating third parties for bodily injury and property damage arising from a release by petroleum USTs.

You were notified of this requirement on October 8, 2003, in your annual UST billing.

If the WHMD does not receive proof of FR within 30 days of receipt of this letter, your USTs are subject to red tagging and as such cannot be filled. Further, you may be subject to escalated enforcement action.

If you have previously submitted FR to the WHMD and are in receipt of this letter, you must resubmit. Also, be sure the location(s) covered under the FR mechanism are noted on the document or as an attachment. Please include a copy of this letter with your submittal to the address below or you may fax your submittal to the number listed below.

If you have any questions, please contact me or visit our website at www.michigan.gov/deq.

Sincerely,

Kevin Wieber, HMSI Specialist
Waste and Hazardous Materials Division
517-335-7260
FAX: 517-335-2245

HQ

DEQ

STATE OF MICHIGAN
DEPARTMENT OF ENVIRONMENTAL QUALITY
WASTE AND HAZARDOUS MATERIALS DIVISION

FACILITY INSPECTION REPORT

KLW SEP 17 2003

Owner Name & Address:

Mr Harry Hutchison
Department of Public Works
1 S Huron Street
Ypsilanti, MI 48197-5420

Location of Tanks:

Ypsilanti Dpw Yard
14 W Forest Ave
Ypsilanti, MI 48197-2447
County - Washtenaw
Facility Type - Private Service Station
Facility ID - 00008214

ATTENTION: Mr Harry Hutchison

A(n) reinspection at site was conducted on September 10, 2003, at the above-subject facility for compliance with Part 211, Underground Storage Tank Regulations, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended (Act 451), the Michigan Underground Storage Tank Rules (MUSTR), 1999 AACS R 29.2101 et seq. and the applicable sections of the rules for the Storage and Handling of Flammable and Combustible Liquids, 2003 AACS R 29.5101 et seq. The inspection showed that the facility is approved.

Previous violation corrected. Thank you for your cooperation.

The inspection and violations (if any) were discussed with Janice Beckett at the time of the inspection.

If you have additional questions concerning this matter, please contact me.

Mark Johns

9-10-03

Date

Mark Johns
Hazardous Materials Storage Inspector
Jackson District Office
301 E Louis B Glick Hgwy
Jackson, MI 49201-1556
Phone: (517) 780 7497
Fax: 517-780-7855

Waste & Hazardous Materials Division

SEP 15 2003

STATE OF MICHIGAN
DEPARTMENT OF ENVIRONMENTAL QUALITY
LANSING

JENNIFER M. GRANHOLM
GOVERNOR

STEVEN E. CHESTER
DIRECTOR

May 10, 2004

City Of Ypsilanti
1 S Huron St
Ypsilanti, MI 48197

Dear Owner/Operator:

SUBJECT: Nonpayment of Fee(s) for Underground Storage Tank(s)

The Department of Environmental Quality (DEQ), Waste and Hazardous Materials Division (WHMD), has not received payment for the underground storage tank(s) (UST) located at Ypsilanti Dpw Yard, 14 W Forest Ave, Ypsilanti, Michigan, Facility Number 00008214.

Pursuant to Section 21102 (8) of Part 211, Underground Storage Tank Regulations, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended, "the owner of an underground storage tank system shall, upon registration or renewal of registration, pay a registration fee of $100 for each underground storage tank included in that underground storage tank system." The fee is owed on any regulated UST that exists at the facility whether the tank is active or not.

You were invoiced for your registration fee on October 8, 2003. Your current balance of $200 is now past due and must be paid immediately. Please send your check, indicating your facility ID number, made payable to the **"State of Michigan,"** to the DEQ, Cashiers Office, P.O. Box 30657, Lansing, Michigan 48909.

If the WHMD does not receive payment within 30 days of the date of this letter, your UST(s) will be red tagged and, as such, cannot be filled. Further, you may be subject to escalated enforcement action.

Should you have reason to dispute all or part of these registration fees, you must submit and the WHMD must receive a written statement, together with all documentation in support of your position, within 21 days of the date of this letter. The information must be sent to the DEQ, WHMD, P.O. Box 30241, Lansing, Michigan 48909. If any of the following are the basis for your dispute, the identified information must be received for consideration of your dispute by the DEQ:

Change In Ownership

- Documents sufficient to demonstrate that a legal, equitable, or possessory interest of any kind in a UST system or in the property on which a UST system is located was transferred to another person. These documents should include a copy of the instrument of conveyance (e.g., trusts, land contracts, lease agreements, and recorded quit claim or warranty deeds).

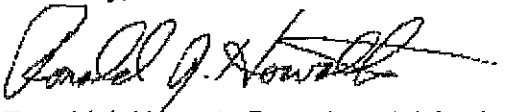
- An amended Registration of Underground Storage Tanks form, Form EQP3821 (REV 04/01). As required by Rule 13, Section 280.22(a) of the Michigan Underground Storage Tank Rules, 1999 AACS R 29.2101 et seq. (MUSTR), a new owner of an existing UST system shall register the UST system with the DEQ within 30 days of ownership on the above form.

UST Removal

- An amended Registration of Underground Storage Tanks form, Form EQP3821(REV 04/01).
- As required by Rule 53, Section 280.71(f) of the MUSTR, the owner or operator shall sign and submit to the DEQ an amended registration form within 30 days of permanent closure or, in place of an amended registration form, a site assessment form, signed by the owner, within 45 days of permanent closure.
- As required by subsection 21102(10) of Part 211, the owner of a UST system is responsible to pay registration fees on USTs that have been closed or removed until notification of the closure or removal is provided to the DEQ.

If you have additional questions concerning this matter, please contact me.

Sincerely,



Ronald J. Horvath, Departmental Analyst
Waste and Hazardous Materials Division
517-373-6247

cc: Facility File

DEQ

STATE OF MICHIGAN
DEPARTMENT OF ENVIRONMENTAL QUALITY
WASTE AND HAZARDOUS MATERIALS DIVISION

AUG 22 2003 KLW

FACILITY INSPECTION REPORT

Owner Name & Address:

Mr Harry Hutchison
Department of Public Works
1 S Huron Street
Ypsilanti, MI 48197-5420

Location of Tanks:

Ypsilanti Dpw Yard
14 W Forest Ave
Ypsilanti, MI 48197-2447
County - Washtenaw
Facility Type - Private Service Station
Facility ID - 00008214

ATTENTION: Mr Harry Hutchison

A(n) existing facility inspection was conducted on August 6, 2003, at the above-subject facility for compliance with Part 211, Underground Storage Tank Regulations, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended (Act 451), the Michigan Underground Storage Tank Rules (MUSTR), 1999 AACS R 29.2101 et seq. and the applicable sections of the rules for the Storage and Handling of Flammable and Combustible Liquids, 1992 AACS R 29.4101 et seq. The inspection showed that the facility is temporarily approved.

1 A listed breakaway device shall be installed on the hose and shall retain liquid on both sides of the breakaway point.
UST 280.10 (J) (FL/CL Part 3, Section 4-2.7)

Special Attention : Install a breakaway device on the hose for both the gasoline and diesel dispensers.

The inspection and violations (if any) were discussed with Janice Beckett at the time of the inspection.

Documentation shall be furnished to the district office identified below verifying that the violation(s), cited in this inspection report have been corrected. The documentation shall be provided by September 08, 2003. If the cited violation(s) are not corrected and/or certification of compliance is not provided by the date specified, a reinspection will be conducted. The owner or operator of this facility will be subject to civil and criminal provisions pursuant to Part 211 of Act 451, including and not limited to placement of tags to the tank(s) prohibiting delivery of product if the stated violations have not been corrected.

Waste & Hazardous Materials Division
AUG 12 2003

If you have additional questions concerning this matter, please contact me.

Mark Johns 8-7-03

Mark Johns
Hazardous Materials Storage Inspector
Jackson District Office
301 E Louis B Glick Hgwy
Jackson, MI 49201-1556
Phone: (517) 780 7497
Fax: 517-780-7855

Date

DEQ MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY - STORAGE TANK DIVISION

AUTOMOTIVE SERVICE STATION CHECKLIST

INSTRUCTIONS: The Hazardous Materials Storage Inspector shall complete this checklist and attach it to an inspection report, one to be retained in the District file and one for the Headquarters file. All boxes shall be completed inserting N\A where non-applicable.

FACILITY NAME: City of Ypsi DPW	FACILITY ID NUMBER: 8214
CONTACT PERSON ON SITE: Janice Beckett	FACILITY TYPE:

☐ PUBLIC AUTOMOTIVE SERVICE STATION (F31) ☒ PRIVATE AUTOMOTIVE SERVICE STATION (F32)

FACILITY SECTION

SECTION		CODE	VIO	PASS
4-1	Dispenser violation	S10		X
4-1.1	Dispenser location	S11		X
4-2.5	Dispenser protected from damage/secured	S13		X
4-2.6	Dispenser hose 18 feet or less	S14		X
9-1.6	Splash guard on nozzle	S91		X
4-3.6	Emergency valve tested	S94	N	A
9-4.5	Emergency power disconnect	S93		X
9-8	Fire extinguisher, 75 feet	S59		X
9-9	No smoking, stop motor, container	S22		X

SECTION		CODE	VIO	PASS
4-2.7	Breakaway on hose	S15	X"	
4-2.12	Containment under dispenser	S17		X
4-3.6	Emergency valve installed	S18	N	A
9-1.1	Automatic self-closing nozzle	S19		X
9-4.7	Dispenser in view and communicate	S92		X
9-9.1	Remain out of vehicle in view	S23		X
9-4.6	Operating instructions posted	S25		X
	Miscellaneous violation	S50		X

LEAK DETECTION SECTION TANKS

280.40	Release detection for tanks	U71		X
280.43a	Inventory control	S42		X
280.43b	Manual tank gauging	S43	N	A
280.43c	Tank tightness testing	S44	N	A
280.43d	Automatic tank gauging TLS 350	U72		X

280.43	Vapor monitoring	U73	N	A
280.43f	Groundwater monitoring	U74	N	A
280.43g	Interstitial monitoring	U75		X
280.43h	S.I.R	U93	N	A
280.43h	Other	S49		

LEAK DETECTION SECTION PIPING

280.40	Release detection for piping	U71		X
280.44a	Line leak detector installed	U76	N	A
280.41b(1)	Line tightness test\pressure	U88	N	A
3-4.1	Pipe leaks	U62		X

280.44c	Interstitial (monthly) monitoring	U94	N	A
280.44a	Line leak detector tested	U95	N	A
280.41b	Line tightness test\suction every 3 years Safe Suction directly over tank	U89	N	A

RECORD KEEPING

280.34	Record keeping	S60		X
280.22a	Properly registered\fees paid	S61		X
280.22h	Display proof of registration	S63		X
280.93	Financial Responsibility	U92		X

280.34	Cathodic protection records	S64		X
280.34	Maintenance records	S65		X
280.34	Release detection records	S67		X
280.22a	O\O & tank registration info correct	S62		X

UNDERGROUND TANK SECTION

280.20	Tank and piping violation	S30		X
280.20c	Spill containment	U51		X
280.20c	Overfill prevention - flap in tube	U52		X
280.20	Cathodic protection for tanks and piping	U29		X

280.31b	C/P tested 6 months & 3 years	U30	N	A
2-4.6.5	Location of fill pipe & identified	U46		X
2-4.5.1	Vent pipes, 12 feet above grade	U32		X
2-4.6.4	Drop tube within 6 inches of tank bottom	U45		X

COMMENTS:

INSPECTOR: M. Johns DATE 8-6-03

(EQP3836 REV. 6/98)

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

00008214
CITY OF YPSILANTI
ONE S HURON ST
YPSILANTI, MI 48197

COMPLETE THIS SECTION ON DELIVERY

A. Received by (Please Print Clearly) Pat Mills B. Date of Delivery 6-10-03

C. Signature
X Pat Mills ☐ Agent ☐ Addressee

D. Is delivery address different from item 1? ☐ Yes
If YES, enter delivery address below: ☐ No

3. Service Type
☒ Certified Mail ☐ Express Mail
☐ Registered ☐ Return Receipt for Merchandise
☐ Insured Mail ☐ C.O.D.

4. Restricted Delivery? (Extra Fee) ☐ Yes

2. Article Number (Copy from service label) 7000 1670 0000 7557 6430

PS Form 3811, July 1999 Domestic Return Receipt 102595-00-M-0952

7000 1670 0000 7557 6430

U.S. Postal Service
CERTIFIED MAIL RECEIPT
(Domestic Mail Only; No Insurance Coverage Provided)

Postage $
Certified Fee
Return Receipt Fee (Endorsement Required)
Restricted Delivery Fee (Endorsement Required)
Total Postage & Fees $

Postmark Here

Recipient's Name (Please Print Clearly) (to be completed by mailer)
Street, Apt. No.; or PO Box No.
City, State, ZIP+4

PS Form 3800, February 2000 See Reverse for Instructions

STATE OF MICHIGAN
DEPARTMENT OF ENVIRONMENTAL QUALITY
LANSING

JOHN ENGLER
GOVERNOR

RUSSELL J. HARDING
DIRECTOR

June 12, 2002

CERTIFIED MAIL

CITY OF YPSILANTI
ONE S HURON ST
YPSILANTI, MI 48197

Dear Owner/Operator:

SUBJECT: Nonsubmittal of Financial Responsibility (i.e. Pollution Insurance) for Underground Storage Tanks

The Department of Environmental Quality, Storage Tank Division (STD), has not received proof of financial responsibility (FR) for the underground storage tanks (USTs) located at YPSILANTI DPW YARD, 14 W FOREST ST, YPSILANTI, MICHIGAN, Facility Number 00008214.

Pursuant to Rule 61, Section 280.90, of the Michigan Underground Storage Tank Rules, 1999 AACS, R 29.2161 et seq., owners/operators of petroleum USTs are required to provide proof of FR for taking corrective action and for compensating third parties for bodily injury and property damage arising from a release by petroleum USTs.

You were notified of this requirement on January 15, 2002, in your annual UST billing.

If the STD does not receive proof of FR within 30 days of receipt of this letter, your USTs are subject to red tagging and as such cannot be filled. Further, you may be subject to escalated enforcement action.

If you have previously submitted FR to the STD and are in receipt of this letter, you must resubmit. Also, be sure the location(s) covered under the FR mechanism are noted on the document or as an attachment. Please include a copy of this letter with your submittal to the address below or you may fax your submittal to the number listed below.

If you have any questions, please contact me or visit our website at www.michigan.gov/deq.

Sincerely,

Kevin Wieber

Kevin Wieber, HMSI Specialist
Storage Tank Division
517-335-7260
FAX: 517-335-2245

MJG JUL 23 1993

FM-52 (1-85)
MI Dept.of State Police
State Fire Marshal

ORIGINAL STORAGE INSPECTION PAGE 0

AUTHORITY: ACT 207, P.A. OF 1981
COMPLIANCE: REQUIRED
PENALTY: MISDEMEANOR

FIRM INFO

Firm Name: CITY OF YPSILANTI DPW — P.R. No.: 4-00-3170-92

Terminal Address: 14 W. FOREST — County: WASHTENAW

City: YPSILANTI — St:MI — Zip:48197 — UST Facility #: 0-008214

Name & Mailing Address of Firm Submitting Plans
THEODORE D. DZIURMAN, P.E., P.C.
575 E. BIG BEAVER ROAD, SUITE 260
TROY, MICHIGAN 48083-1398
Telephone: 313/524-1910

Fire Marshal Field Office
2ND DISTRICT FIRE MARSHAL
42145 W SEVEN MILE
NORTHVILLE, MI 48167
Telephone: 313-380-1056

SITE INSP

X Approved Disapp. — Sign. of SFM Officer/Badge No. M. Solomon Malik — Date: 93/02/22

*CONTACT FIELD OFFICE FOR FINAL INSPECTION PRIOR TO PLACING INTO SERVICE
*CERTIFICATE OF ELECTRICAL APPROVAL REQUIRED FROM INPSECTING AUTHORITY HAVING JURISDICTION

INSP.

1st Cert. X Disapp. — Sign. of SFM Officer/Badge No. M. Solomon Malik — Date: 93/02/22

2nd X Cert. Disapp. — Sign. of SFM Officer/Badge No. M. Solomon Malik — Date: 93/07/16

3rd Cert. Disapp. — Sign. of SFM Officer/Badge No. — Date:

REASONS DISAPP.

RULE NO.	REASON
280.22 (9) AND MFG SPEC.	FAILED TO SUBMIT A NOTARIZED AFFIDAVIT ATTESTING TO THE FACT THAT THE INSTALLATION COMPLIES WITH RULE FAILED TO PROVIDE A COPY OF THE ELECTRICAL CERTIFICATION FROM THE LOCAL ELECTRICAL INSPECTOR.

RECEIVED 93 JUL 21 PM 2:18 FIRE MARSHAL DIVISION

MASTER TERMINAL INFO

1	2 TC	3 CO	4 Term No.	5 Firm Name	6 Phone No.
9				CITY OF YPSILANTI	

AG USE ONLY
TC = Trans Code
1 = FI/CI
2 = LPG

7 Firm Mailing Address	8 City	9 St.	10 Zip
ONE SOUTH HURON	YPSILANTI	MI	48197

11 Contact Person	12 Phone No.
LANNY WILLOUGHBY, FOREMAN	

13 Terminal Address	14 City	15 St.	16 Zip
14 W. FOREST	YPSILANTI	MI	48197

17 City — 18 FDID — 19 Terminal Type: LP-- Plant Dist. Point Indust. Plant Motor Fueling Other

X FL/HAZ MAT-- Bulk Pipeline Refinery Industrial Marine Oil Well Other X Service Station

TANK INFO

Tank No.	Tank Class	Serial No.(LPG)	Manufacturer (LPG)	Yr	Capacity(gal)
5	GASOLINE		BUFFALO DBL WL BUFFHIDE	92	4,000
6	DIESEL		BUFFALO DBL WL BUFFHIDE	92	4,000

MICHIGAN STATE POLICE FIRE MARSHAL DIVISION
UST PROGRAM
NOTIFICATION OF UST REMOVAL/CLOSURE
Sec. 280.71(a) ~~EPA Rules~~

Date Received 5-13-91 Person Receiving Information Gina

Facility ID Number 8214

Location of Tanks

Company Name Ypsilanti DPW Facility

Address 14 W. Forest

City/State/Zip Ypsilanti, 48197

County Washtenaw Township

Contact Person Phone

Company Mailing Address City of Ypsilanti
1 S. Huron
Ypsilanti, 48197

Tank Information

Date Tanks are to be Removed 6-13-91

Number of Tanks to be Removed One or Two

Capacity/Product Stored:

1 10,000 2 6,000 - pending 3

4 5 6

Company Doing Removal

Name

Address

City/State/Zip

Copy of this Form Sent To: DNR (field) ✓ FD (information only)

Confirmation letter Sent (owner/operator): Date GMM MAY 23 1991

Site Assessment Received

****INTERNAL USE ONLY****

Theodore D.Dziurman, P.E., P.C.

CONSULTING ENGINEER

555 West 14 Mile Road • Clawson, Michigan 48017
(313) 435-5460
(313) 435-6450

May 8, 1991

Michigan State Police
Fire Marshall Division
Hazardous Materials Section
3705 W. Jolly Road
P.O. Box 30157
Lansing, MI 48909

RE: NOTICE OF PENDING UST REMOVAL
YPSILANTI D.P.W. FACILITY
FACILITY 0008214

Gentlemen:

This letter is your notice that the City of Ypsilanti is planning to remove a 10,000-gallon steel UST at 14 W. Forest, Ypsilanti, Michigan, 30 days after this letter.

Also, there is a 6,000-gallon UST at this same location which may need to be removed depending on the presence of contamination and it's extent on the site

Very truly yours,

Theodore D. Dziurman, P.E.

/vls

MICHIGAN STATE POLICE
RECEIVED
MAY 13 1991
FIRE MARSHAL DIVISION
HAZARDOUS MATERIALS SECTION

UST 0-008214

FM-52 (1-85)
MI Dept.of State Police
State Fire Marshal

ORIGINAL STORAGE INSPECTION PAGE 0

AUTHORITY: ACT 207, P.A. OF 1981
COMPLIANCE: REQUIRED
PENALTY: MISDEMEANOR

FIRM INFO

Firm Name: CITY OF YPSILANTI DPW	P.R. No.: 4-00-3170-92
Terminal Address: 14 W. FOREST	County: WASHTENAW
City: YPSILANTI St:MI Zip:48197	UST Facility #: 0-008214

3-1-93 Rg

Name & Mailing Address of Firm Submitting Plans
THEODORE D. DZIURMAN, P.E., P.C.
575 E. BIG BEAVER ROAD, SUITE 260
TROY, MICHIGAN 48083-1398
Telephone: 313/524-1910

Fire Marshal Field Office
2ND DISTRICT FIRE MARSHAL
42145 W SEVEN MILE
NORTHVILLE, MI 48167
Telephone: 313-380-1056

SITE INSP

X Approved Disapp.	Sign. of SFM Officer/Badge No.	Date: 93/02/22

*CONTACT FIELD OFFICE FOR FINAL INSPECTION PRIOR TO PLACING INTO SERVICE
*CERTIFICATE OF ELECTRICAL APPROVAL REQUIRED FROM INPSECTING AUTHORITY HAVING JURISDICTION

INSP.

1st Cert. X Disapp.	Sign. of SFM Officer/Badge No.	Date: 93/02/22
2nd Cert. Disapp.	Sign. of SFM Officer/Badge No.	Date:
3rd Cert. Disapp.	Sign. of SFM Officer/Badge No.	Date:

REASONS DISAPP.

RULE NO.	REASON
280.22 (9) AND MFG SPEC.	FAILED TO SUBMIT A NOTARIZED AFFIDAVIT ATTESTING TO THE FACT THAT THE INSTALLATION COMPLIES WITH RULES FAILED TO PROVIDE A COPY OF THE ELECTRICAL CERTIFICATION FROM THE LOCAL ELECTRICAL INSPECTOR.

MASTER TERMINAL INFO

1 9	2 TC	3 CO	4 Term No.	5 Firm Name	6 Phone No.
				CITY OF YPSILANTI	

AG USE ONLY
TC = Trans Code
1 = FI/CI
2 = LPG

7 Firm Mailing Address	8 City	9 St.	10 Zip
ONE SOUTH HURON	YPSILANTI	MI	48197

11 Contact Person	12 Phone No.
LANNY WILLOUGHBY, FOREMAN	

13 Terminal Address	14 City	15 St.	16 Zip
14 W. FOREST	YPSILANTI	MI	48197

17 City	18 FDID	19 Terminal Type:
		LP-- Plant Dist. Point Indust. Plant Motor Fueling Other
		X FL/HAZ MAT-- Bulk Pipeline Refinery Industrial Marine Oil Well Other X Service Station

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6	DIESEL		BUFFALO DBL WL BUFFHIDE	92	4,000

RECEIVED
93 FEB 26 PM 2:10
FIRE MARSHAL DIVISION - HQ

FM-23 (12-90)

REGISTRATION FOR UNDERGROUND STORAGE TANKS

STATE USE ONLY

ID NUMBER 70-008214

DATE RECEIVED

A. DATE ENTERED INTO COMPUTER

B. DATA ENTRY CLERK INITIALS

C. COMMENTS

IMPLEMENTING AGENCY:
MICHIGAN STATE POLICE — FIRE MARSHAL DIVISION

TYPE OF NOTIFICATION: ☐ NEW REGISTRATION ☒ AMENDED INFORMATION ☐ CLOSURE

2 NO. OF TANKS AT FACILITY

_____ NO. OF CONTINUATION SHEETS ATTACHED

INSTRUCTIONS: PLEASE TYPE OR PRINT IN INK ALL ITEMS EXCEPT "SIGNATURE" IN SECTION VIII. THIS FORM MUST BE COMPLETED FOR ALL LOCATIONS CONTAINING UNDERGROUND STORAGE TANKS. IF MORE THAN SEVEN TANKS ARE OWNED AT ONE FACILITY OR LOCATION, PHOTOCOPY PAGES 3 AND 4, AND STAPLE CONTINUATION SHEETS TO THE FORM.

REGISTRATION IS REQUIRED BY STATE LAW FOR ALL REGULATED UNDERGROUND STORAGE TANKS, UNLESS THE UNDERGROUND STORAGE TANK HAS BEEN PROPERLY CLOSED OR REMOVED AND NOTIFICATION PROVIDED TO THE STATE FIRE MARSHAL. IF A CHANGE SUCH AS A NEW OWNER, NEW OR UPDATED TANKS AND/OR PIPES TAKES PLACE AT THE FACILITY, A REGISTRATION FORM MUST ALSO BE SUBMITTED TO THE STATE FIRE MARSHAL INDICATING ANY CHANGE IN THE INFORMATION PREVIOUSLY SUBMITTED. THE INFORMATION REQUESTED IS REQUIRED BY SECTION 2 OF ACT NO. 423 P.A. OF 1984, AS AMENDED.

WHO MUST NOTIFY? UNLESS EXEMPTED, OWNERS OF UNDERGROUND TANKS THAT STORE OR STORED REGULATED SUBSTANCES MUST NOTIFY THE STATE FIRE MARSHAL OF THE EXISTENCE OF THEIR TANKS. OWNER MEANS ANY PERSON WHO OWNS, OR OWNED AT THE TIME OF A RELEASE, AN UNDERGROUND STORAGE TANK USED FOR THE STORAGE, USE, OR DISPENSING OF REGULATED SUBSTANCES.

WHAT TANKS ARE INCLUDED? UNDERGROUND STORAGE TANK IS DEFINED AS ANY ONE OR COMBINATION OF TANKS THAT (1) IS USED TO CONTAIN AN ACCUMULATION OF "REGULATED SUBSTANCES" AND (2) WHOSE VOLUME (INCLUDING CONNECTED UNDERGROUND PIPING) IS 10% OR MORE BENEATH THE GROUND.

WHAT SUBSTANCES ARE COVERED? THE REGISTRATION REQUIREMENTS APPLY TO UNDERGROUND STORAGE TANKS THAT CONTAIN REGULATED SUBSTANCES.. THIS INCLUDES ANY SUBSTANCE DEFINED AS HAZARDOUS IN SECTION 101(14) OF THE COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION AND LIABILITY ACT (CERCLA), WITH THE EXCEPTION OF THOSE SUBSTANCES REGULATED AS HAZARDOUS WASTE UNDER SUBTITLE C OF RCRA. IT ALSO INCLUDES PETROLEUM, E.G., CRUDE OIL OR ANY FRACTION THEREOF WHICH IS LIQUID AT STANDARD CONDITIONS OF TEMPERATURE AND PRESSURE (60) DEGREES FAHRENHEIT AND 14.7 POUNDS PER SQUARE INCH ABSOLUTE)

WHAT TANKS ARE EXCLUDED? TANKS THAT HAVE BEEN PROPERLY CLOSED OR REMOVED PRIOR TO JANUARY 1, 1974 ARE NOT SUBJECT TO REGISTRATION. OTHER TANKS EXCLUDED FROM REGISTRATION ARE:

1. A FARM OR RESIDENTIAL TANK OF 1,100 GALLONS OR LESS CAPACITY USED FOR STORING MOTOR FUEL FOR NONCOMMERCIAL PURPOSES.
2. A TANK USED FOR STORING HEATING OIL FOR CONSUMPTIVE USE ON THE PREMISES WHERE THE TANK IS LOCATED.
3. A SEPTIC TANK.
4. A PIPELINE FACILITY, INCLUDING GATHERING LINES REGULATED UNDER EITHER OF THE FOLLOWING:
   A. THE NATURAL GAS PIPLINE SAFETY ACT OF 1968, PUBLIC LAW 90-481, 49 U.S.C. APPX 1671 TO 1677, 1679a TO 1682, AND 1683 TO 1687.
   B. SECTIONS 201 TO 215 AND 217 OF THE HAZARDOUS LIQUID PIPELINE SAFETY ACT OF 1979, TITLE II OF PUBLIC LAW 96-129, 49 U.S.C. APPX 2001 TO 2015.
5. A SURFACE IMPOUNDMENT, PIT, POND, OR LAGOON.
6. A STORM WATER OR WASTEWATER COLLECTION SYSTEM.
7. A FLOW-THROUGH PROCESS TANK.
8. A LIQUID TRAP OR ASSOCIATED GATHERING LINES DIRECTLY RELATED TO OIL OR GAS PRODUCTION AND GATHERING OPERATIONS
9. A STORAGE TANK SITUATED IN AN UNDERGROUND AREA, SUCH AS A BASEMENT, CELLAR, MINEWORKING, DRIFT, SHAFT, OR TUNNEL IF THE STORAGE TANK IS SITUATED UPON OR ABOVE THE SURFACE OF THE FLOOR.
10. ANY PIPES CONNECTED TO A TANK THAT IS DESCRIBED IN SUBPARAGRAPHS 1 to 16
11. AN UNDERGROUND STORAGE TANK SYSTEM HOLDING HAZARDOUS WASTES LISTED OR IDENTIFIED UNDER SUBTITLE C OF THE SOLID WASTE DISPOSAL ACT, TITLE II OF PUBLIC LAW 89-272, 42 U.S.C. 6921 TO 6931 AND 6933 TO 6939b OR A MIXTURE OF SUCH HAZARDOUS WASTE AND OTHER REGULATED SUBSTANCES.
12. A WASTEWATER TREATMENT TANK SYSTEM THAT IS PART OF WASTEWATER TREATMENT FACILITY REGULATED UNDER SECTION 307(b) OF TITLE III OR SECTION 402 OF TITLE IV OF THE FEDERAL WATER POLLUTION CONTROL ACT, 33 U.S.C. 1317 AND 1342.
13. EQUIPMENT OR MACHINERY THAT CONTAINS REGULATED SUBSTANCES FOR OPERATIONAL PURPOSES SUCH AS HYDRAULIC LIFT TANKS AND ELECTRICAL EQUIPMENT TANKS.
14. AN UNDERGROUND STORAGE TANK SYSTEM WITH A CAPACITY OF 110 GALLONS OR LESS.
15. AN UNDERGROUND STORAGE TANK SYSTEM THAT CONTAINS A DE MINIMIS CONCENTRATION OF REGULATED SUBSTANCES.
16. AN EMERGENCY SPILL OR OVERFLOW CONTAINMENT UNDERGROUND STORAE TANK SYSTEM THAT IS EXPEDITIOUSLY EMPTIED AFTER USE.

RECEIVED SEP 25 92 MICHIGAN STATE POLICE FIRE MARSHAL DIVISION - HQ

WHERE TO NOTIFY? SEND COMPLETED FORMS TO:

DEPARTMENT OF STATE POLICE
FIRE MARSHAL DIVISION
HAZARDOUS MATERIALS SECTION
[redacted]
P.O. BOX 30157
LANSING, MICHIGAN 48909

THERE IS A $100.00 ANNUAL REGISTRATION FEE FOR EACH NEW TANK REGISTERED WITH THE STATE FIRE MARSHAL. MAKE CHECKS PAYABLE TO THE STATE OF MICHIGAN. PURSUANT TO ACT NO. 423 P.A. OF 1984, AS AMENDED, A CHECK OR MONEY ORDER FOR ALL NEW TANK REGISTRATIONS MUST ACCOMPANY THE REGISTRATION FORM BEFORE SUCH TANKS CAN BE CONSIDERED REGISTERED

I. OWNERSHIP OF TANKS

CITY OF YPSILANTI
OWNER NAME (CORPORATION/INDIVIDUAL, ETC.)

ONE S. HURON STREET
STREET ADDRESS

YPSILANTI | MI | 48197
CITY | STATE | ZIP

WASHTENAW | TOWNSHIP
COUNTY

(313) 483-1421
TELEPHONE (INCLUDING AREA CODE)

[redacted]
TAX PAYER ID OR SOCIAL SECURITY NUMBER*

II. LOCATION OF TANKS

IF SAME AS SECTION I, PLEASE CHECK ☐

YPSILANTI D.P.W. YARD
FACILITY NAME OR C.O. SITE IDENTIFIER

14 W. FOREST ST.
STREET ADDRESS (P.O. BOX NOT ACCEPTABLE)

YPSILANTI | MI | 48197
CITY | STATE | ZIP

WASHTENAW | TOWNSHIP
COUNTY

(313) 483-1421
TELEPHONE (INCLUDING AREA CODE)

*THIS INFORMATION IS CONFIDENTIAL. DISCLOSURE OF CONFIDENTIAL INFORMATION IS PROTECTED BY THE FEDERAL PRIVACY ACT.

AUTHORITY: Act No. 423 P.A. of 1984, as amended.
COMPLIANCE: Required
PENALTIES: Any owner who knowingly fails to notify or submits false information shall be subject to a misdemeanor and or civil penalties not to exceed $5,000 per day for each tank for which notification is not given or for which false information is submitted

III. TYPE OF OWNER

- ☐ FEDERAL GOVERNMENT
- ☐ COMMERCIAL
- ☐ STATE GOVERNMENT
- ☐ PRIVATE
- ☒ LOCAL GOVERNMENT

IV. INDIAN LANDS

- ☐ TANKS ARE LOCATED ON LAND WITHIN AN INDIAN RESERVATION OR ON OTHER TRUST LANDS.
- ☐ TANKS ARE OWNED BY NATIVE AMERICAN NATION, TRIBE, OR INDIVIDUAL.

TRIBE OR NATION: _____

V. TYPE OF FACILITY

SELECT THE APPROPRIATE FACILITY DESCRIPTION:

- ☐ GAS STATION
- ☐ PETROLEUM DISTRIBUTOR
- ☐ AIR TAXI (AIRLINE)
- ☐ AIRCRAFT OWNER
- ☐ AUTO DEALERSHIP
- ☐ RAILROAD
- ☒ LOCAL GOVERNMENT
- ☐ STATE GOVERNMENT
- ☐ FEDERAL-NON MILITARY
- ☐ FEDERAL-MILITARY
- ☐ COMMERCIAL
- ☐ INDUSTRIAL
- ☐ CONTRACTOR
- ☐ TRUCKING/TRANSPORT
- ☐ UTILITIES
- ☐ RESIDENTIAL
- ☐ FARM
- ☐ OTHER (EXPLAIN) _____

VI. CONTACT PERSON IN CHARGE OF TANKS

NAME	JOB TITLE	PHONE (AREA CODE)
CHARLES WHITE	DPW SUPERINTENDENT	(313) 483-1421

VII. FINANCIAL RESPONSIBILITY

I HAVE MET THE FINANCIAL RESPONSIBILITY REQUIREMENTS AS REQUIRED IN THE UST RULES ☒

CHECK ALL THAT APPLY:

- ☒ SELF INSURANCE
- ☐ COMMERCIAL INSURANCE
- ☐ RISK RETENTION GROUP
- ☐ GUARANTEE
- ☐ SURETY BOND
- ☐ LETTER OF CREDIT
- ☒ STATE FUNDS
- ☐ TRUST FUND
- ☐ OTHER METHOD ALLOWED (PLEASE SPECIFY) _____

VIII. CERTIFICATION

(READ AND SIGN AFTER COMPLETING ALL SECTIONS)

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED IN THIS AND ALL ATTACHED DOCUMENTS, AND THAT BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBILE FOR OBTAINING THE INFORMATION, I BELIEVE THAT THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE.

NAME AND OFFICIAL TITLE OF OWNER OR OWNERS' AUTHORIZED REPRESENTATIVE (PRINT)	SIGNATURE	DATE
CHARLES WHITE DPW SUPERINTENDENT	Charles White	9-11-92

COMMENTS AND/OR CLARIFICATIONS TO THE FIRE MARSHAL STAFF:

These two USTs should be activated in the next 30 days.

IX. DESCRIPTION OF UNDERGROUND STORAGE TANKS (COMPLETE FOR EACH TANK AT THIS LOCATION)

TANK IDENTIFICATION NUMBER	TANK # 5	TANK # 6	TANK #	TANK #	TANK #	TANK #	TANK #
1. STATUS OF TANKS (CHECK ONE)							
CURRENTLY IN USE	☒	☒	☐	☐	☐	☐	☐
TEMPORARILY OUT OF USE **	☐	☐	☐	☐	☐	☐	☐
PERMANENTLY OUT OF USE **	☐	☐	☐	☐	☐	☐	☐
AMENDMENT OF INFORMATION	☐	☐	☐	☐	☐	☐	☐
**ALSO COMPLETE SECTION X							
2. DATE OF INSTALLATION	7/9/92	7/9/92					
3. ESTIMATED TOTAL CAPACITY (GAL)	4,000	4,000					
4. MATERIAL OF CONSTRUCTION (MARK ALL THAT APPLY)							
ASPHALT COATED OR BARE STEEL	☐	☐	☐	☐	☐	☐	☐
CATHODICALLY PROTECTED STEEL	☐	☐	☐	☐	☐	☐	☐
EPOXY COATED STEEL	☐	☐	☐	☐	☐	☐	☐
COMPOSITE (STEEL WITH FIBERGLASS)	☒	☒	☐	☐	☐	☐	☐
FIBERGLASS REINFORCED PLASTIC	☐	☐	☐	☐	☐	☐	☐
LINED INTERIOR	☐	☐	☐	☐	☐	☐	☐
DOUBLE WALLED	☒	☒	☐	☐	☐	☐	☐
POLYETHYLENE TANK JACKET	☐	☐	☐	☐	☐	☐	☐
EXCAVATION LINER	☐	☐	☐	☐	☐	☐	☐
CONCRETE	☐	☐	☐	☐	☐	☐	☐
UNKNOWN	☐	☐	☐	☐	☐	☐	☐
OTHER, (PLEASE SPECIFY)							
HAS TANK BEEN REPAIRED?	☐	☐	☐	☐	☐	☐	☐
5. PIPING MATERIAL (MARK ALL THAT APPLY)							
BARE STEEL	☐	☐	☐	☐	☐	☐	☐
GALVANIZED STEEL	☐	☐	☐	☐	☐	☐	☐
FIBERGLASS REINFORCED PLASTIC	☒	☒	☐	☐	☐	☐	☐
COPPER	☐	☐	☐	☐	☐	☐	☐
CATHODICALLY PROTECTED	☐	☐	☐	☐	☐	☐	☐
DOUBLE WALLED	☐	☐	☐	☐	☐	☐	☐
SECONDARY CONTAINMENT	☐	☐	☐	☐	☐	☐	☐
UNKNOWN	☐	☐	☐	☐	☐	☐	☐
OTHER, (PLEASE SPECITY)							
6. PIPING (TYPE) (MARK ALL THAT APPLY)							
SUCTION: NO VALVE AT TANK	☒	☒	☐	☐	☐	☐	☐
SUCTION: VALVE AT TANK	☐	☐	☐	☐	☐	☐	☐
PRESSURE	☐	☐	☐	☐	☐	☐	☐
GRAVITY FED	☐	☐	☐	☐	☐	☐	☐
HAS PIPING BEEN REPAIRED?	☐	☐	☐	☐	☐	☐	☐
7. SUBSTANCE CURRENTLY OR LAST STORED IN GREATEST QUANTITY BY VOLUME							
GASOLINE	☒	☐	☐	☐	☐	☐	☐
DIESEL	☐	☒	☐	☐	☐	☐	☐
GASOHOL	☐	☐	☐	☐	☐	☐	☐
KEROSENE	☐	☐	☐	☐	☐	☐	☐
FUEL OIL (NOT FOR CONSUMPTIVE USE ON PREMISES)	☐	☐	☐	☐	☐	☐	☐
USED OIL	☐	☐	☐	☐	☐	☐	☐
OTHER (PLEASE SPECIFY)							
HAZARDOUS SUBSTANCE	☐	☐	☐	☐	☐	☐	☐
COMPREHENSIVE ENVIRONMENTAL RESPONSE COMPENSATION & LIABILITY ACT(CERCLA) NAME AND/OR							
CHEMICAL ABSTRACT SERVICE (CAS) NUMBER							

X. TANKS OUT OF USE OR CHANGE IN SERVICE

TANK IDENTIFICATION NUMBER	TANK # 5	TANK # 6	TANK #	TANK #	TANK #	TANK #	TANK #
1. CLOSING OF TANK							
A. ESTIMATED DATE LAST USED (MO/DAY/YR)							
B. ESTIMATED DATE TANK CLOSED (MO/DAY/YR)							
C. TANK WAS REMOVED FROM GROUND	☐	☐	☐	☐	☐	☐	☐
D. TANK FILLED WITH INERT MATERIAL (SAND, CONCRETE, ETC.)	☐	☐	☐	☐	☐	☐	☐
DESCRIBE TYPE OF FILL USED AND REASON TANK WAS NOT REMOVED							
E. CHANGE IN SERVICE	☐	☐	☐	☐	☐	☐	☐
2. SITE ASSESSMENT COMPLETED	☐	☐	☐	☐	☐	☐	☐
EVIDENCE OF A LEAK DETECTED	☐	☐	☐	☐	☐	☐	☐

XI. CERTIFICATION OF COMPLIANCE (COMPLETE FOR ALL NEW AND UPGRADED TANKS AT THIS LOCATION)

1. INSTALLATION													
A. INSTALLER CERTIFIED BY TANK AND PIPING MANUFACTURERS.	☒		☒		☐		☐		☐		☐		☐
B. INSTALLER CERTIFIED OR LICENSED BY THE STATE FIRE MARSHAL.	☐		☐		☐		☐		☐		☐		☐
C. INSTALLATION INSPECTED BY A REGISTERED ENGINEER.	☒		☒		☐		☐		☐		☐		☐
D. INSTALLATION INSPECTED AND APPROVED BY STATE FIRE MARSHAL.	☐		☐		☐		☐		☐		☐		☐
E. ANOTHER METHOD ALLOWED BY STATE FIRE MARSHAL. (PLEASE SPECIFY).													
2. RELEASE DETECTION	TANK	PIPE	TANK	PIPE	TANK	PIPE	TANK	PIPE	TANK	PIPE	TANK	PIPE	TANK	PIPE
A. MANUAL (STATIC) TANK GAUGING	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
B. TANK TIGHTNESS TESTING	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
C. INVENTORY CONTROL	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
D. AUTOMATIC TANK GAUGING	☒	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
E. VAPOR MONITORING	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
F. GROUNDWATER MONITORING	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
G. INTERSTITIAL MONITORING DOUBLE WALLED TANK/PIPING	☒	☐	☒	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
H. INTERSTITIAL MONITORING SECONDARY CONTAINMENT	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
I. AUTOMATIC LINE LEAK DETECTORS	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
J. LINE TIGHTNESS TESTING	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
K. OTHER METHOD ALLOWED BY IMPLEMENTING AGENCY (SPECIFY)														
3. SPILL AND OVERFILL PROTECTION														
A. OVERFILL DEVICE INSTALLED	☒		☒		☐		☐		☐		☐		☐	
B. SPILL DEVICE INSTALLED	☒		☒		☐		☐		☐		☐		☐	

PLEDGE: I CERTIFY THE INFORMATION CONCERNING INSTALLATION THAT IS PROVIDED IN SECTION XI IS TRUE TO THE BEST OF MY BELIEF AND KNOWLEDGE.

INSTALLER Patrick M. Haire, P.E. (NAME PRINTED) — (SIGNATURE) — 9/10/92 (DATE)

Senior Engineer (POSITION) — Dziurman Associates, P.C. (COMPANY)

FM-12 (Rev. 6-85)

Department of State Police
Fire Marshal Division/Hazardous Materials Section
P.O. Box 30157
Lansing, MI 48909

FACILITY ID# 0-008214
TANK# 5-6

PLAN REVIEW REPORT

☐ Preliminary
☐ Final

☐ School
☐ Hospital
☐ Nursing Home
☐ Sprinkler Drawings
☐ Home for the Aged
☐ Social Services
☐ Theatre
☒ Other: 1-4,000 gal. gasoline; 1-4,000 gal. diesel USTs

ARCHITECT/ENGINEER:

Mr. Patrick Haire
Theodore D. Dziurman, P.E., P.C.
575 E. Big Beaver Road
Suite 260
Troy, Michigan 48083-1398

PROJECT:
City of Ypsilanti
Department of Public Works

ADDRESS:
14 W. Forest
Ypsilanti, Michigan

COUNTY - - - -
Washtenaw

DATE
04-14-92

F.M. USE ONLY

COMPLAINT NO.
4-00-3170-92

JOB NO.

The plans and specifications for the above project have been reviewed for compliance with the applicable FIRE SAFETY RULES.
The review does not reflect structural or engineering matters outside the matter of fire safety.
Field inspection approval will be required before occupancy.

☐ Approved ☐ Approved contingent upon compliance with following: ☐ Not approved for the reasons listed:

Following a review of the submitted underground storage tank installation - registration information, no major deficiencies were noted. However, the following requirements under Michigan's Underground Storage Tank (UST) Rules must be observed:

1. No part of this UST installation (tanks & piping) shall fall within the SECONDARY CONTAINMENT ZONE as defined in section 280.20 and Appendix B.
2. Overfill prevention equipment shall be installed to do one of the following:
   (a) Automatically shut-off flow into the tank when the tank is not more than 95% full.
   (b) Alert the transfer operator when the tank is not more than 90% full by restricting flow into the tank or by triggering a high-level alarm.
   Section 280.20(c)(1)(ii).
3. Suction piping shall be designed and installed in accordance with the provisions of section 280.41(b)(2).
4. Automatic gauging, using Veeder Root TLS-350, as your chosen method of release detection for the tanks, shall satisfy the requirements outlined in section 280.43(d). Monitoring records shall be kept and maintained in accordance with section 280.45.

Additionally, the following requirements under the Michigan Flammable & Combustible Liquids Rules Shall be observed:

1. Although you plan to re-use existing dispensers you must ensure that all dispensing devices (including nozzles) are listed and identified as to the product they dispense. Section 7-4.3.
2. Operating instructions and warnings are required at self-serve stations. Self-service stations shall mean that portion of property where liquids used as motor fuels are stored and subsequently dispensed from fixed approved dispensing equipment into the fuel tanks of motor vehicles by persons other than the service station attendant. Section 7-8.4.

AUTHORITY:	Act 207, P.A. of 1941
COMPLIANCE:	Required
PENALTY:	Misdemeanor

D/Lt. Curtis of our Fire Marshal's office in Northville, telephone number (313) 380-1100, must be notified to schedule a final inspection not less than seven calendar days before installation of the UST system as required in the rules.

Pursuant to Act 423, Public Act of 1984, it is the owner's responsibility that a tank registration form accompanied by a check for the $100.00 per tank fee must be forwarded to this office after the tank has been installed and prior to use.

If you have any further questions, please contact the Technical Review Unit at (517) 322-1935 between the hours of 10:00 a.m. - 12:00 p.m. or 1:00 p.m. - 3:00 p.m.

A. Assaf

Aziz F. Assaf
Technical Review Unit

AFA
Attachment
cc: FMD Northville

8214

III. TYPE OF OWNER

- ☐ FEDERAL GOVERNMENT
- ☐ COMMERCIAL
- ☐ STATE GOVERNMENT
- ☐ PRIVATE
- ☒ LOCAL GOVERNMENT

IV. INDIAN LANDS

- ☐ TANKS ARE LOCATED ON LAND WITHIN AN INDIAN RESERVATION OR ON OTHER TRUST LANDS.
- ☐ TANKS ARE OWNED BY NATIVE AMERICAN NATION, TRIBE, OR INDIVIDUAL.

TRIBE OR NATION: _____

V. TYPE OF FACILITY

SELECT THE APPROPRIATE FACILITY DESCRIPTION:

- ☐ GAS STATION
- ☐ PETROLEUM DISTRIBUTOR
- ☐ AIR TAXI (AIRLINE)
- ☐ AIRCRAFT OWNER
- ☐ AUTO DEALERSHIP
- ☐ RAILROAD
- ☒ LOCAL GOVERNMENT
- ☐ STATE GOVERNMENT
- ☐ FEDERAL-NON MILITARY
- ☐ FEDERAL-MILITARY
- ☐ COMMERCIAL
- ☐ INDUSTRIAL
- ☐ CONTRACTOR
- ☐ TRUCKING/TRANSPORT
- ☐ UTILITIES
- ☐ RESIDENTIAL
- ☐ FARM
- ☐ OTHER (EXPLAIN) _____

VI. CONTACT PERSON IN CHARGE OF TANKS

CHARLES WHITE	DPW SUPERINTENDENT	(313) 483-1421
NAME	JOB TITLE	PHONE (AREA CODE)

VII. FINANCIAL RESPONSIBILITY

I HAVE MET THE FINANCIAL RESPONSIBILITY REQUIREMENTS AS REQUIRED IN THE UST RULES ☐

CHECK ALL THAT APPLY:

- ☒ SELF INSURANCE
- ☐ COMMERCIAL INSURANCE
- ☐ RISK RETENTION GROUP
- ☐ GUARANTEE
- ☐ SURETY BOND
- ☐ LETTER OF CREDIT
- ☒ STATE FUNDS
- ☐ TRUST FUND
- ☐ OTHER METHOD ALLOWED (PLEASE SPECIFY) _____

VIII. CERTIFICATION

(READ AND SIGN AFTER COMPLETING ALL SECTIONS)

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED IN THIS AND ALL ATTACHED DOCUMENTS, AND THAT BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBILE FOR OBTAINING THE INFORMATION, I BELIEVE THAT THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE.

NAME AND OFFICIAL TITLE OF OWNER OR OWNERS' AUTHORIZED REPRESENTATIVE (PRINT)	SIGNATURE	DATE
	Sandra Clemens	6-3-92

COMMENTS AND/OR CLARIFICATIONS TO THE FIRE MARSHAL STAFF:

THE USTs AT THIS LOCATION ARE IN THE PROCESS OF BEING REMOVED. IN THIS PROCESS, THE FOUR (4) USTs LISTED WERE DISCOVERED; AND THIS AMENDED REGISTRATION FORM REFLECTS THE APPARENT ACTUAL NUMBER AND SIZE OF USTs AT THE SITE.

Discovered

X. DESCRIPTION OF UNDERGROUND STORAGE TANKS (COMPLETE FOR EACH TANK AT THIS LOCATION)

X IDENTIFICATION NUMBER	TANK # 7	TANK # 8	TANK # 9	TANK # 10	TANK #	TANK #	TANK #
STATUS OF TANKS (CHECK ONE)							
CURRENTLY IN USE	☐ 1	☐ 2	☐	☐	☐	☐	☐
TEMPORARILY OUT OF USE **	☐	☐	☐	☐	☐	☐	☐
PERMANENTLY OUT OF USE **	☒	☒	☒	☒	☐	☐	☐
AMENDMENT OF INFORMATION	☐	☐	☐	☐	☐	☐	☐
**ALSO COMPLETE SECTION X							
2. DATE OF INSTALLATION	1962	1962	1975	Unknown			
3. ESTIMATED TOTAL CAPACITY (GAL)	10,000	6,000	3,000	6,000			
4. MATERIAL OF CONSTRUCTION (MARK ALL THAT APPLY)							
ASPHALT COATED OR BARE STEEL	☒	☒	☒	☒	☐	☐	☐
CATHODICALLY PROTECTED STEEL	☐	☐	☐	☐	☐	☐	☐
EPOXY COATED STEEL	☐	☐	☐	☐	☐	☐	☐
COMPOSITE (STEEL WITH FIBERGLASS)	☐	☐	☐	☐	☐	☐	☐
FIBERGLASS REINFORCED PLASTIC	☐	☐	☐	☐	☐	☐	☐
LINED INTERIOR	☐	☐	☐	☐	☐	☐	☐
DOUBLE WALLED	☐	☐	☐	☐	☐	☐	☐
POLYETHYLENE TANK JACKET	☐	☐	☐	☐	☐	☐	☐
EXCAVATION LINER	☐	☐	☐	☐	☐	☐	☐
CONCRETE	☐	☐	☐	☐	☐	☐	☐
UNKNOWN	☐	☐	☐	☐	☐	☐	☐
OTHER, (PLEASE SPECIFY)							
HAS TANK BEEN REPAIRED?	☐	☐	☐	☐	☐	☐	☐
5. PIPING MATERIAL (MARK ALL THAT APPLY)							
BARE STEEL	☒	☒	☒	☒	☐	☐	☐
GALVANIZED STEEL	☐	☐	☐	☐	☐	☐	☐
FIBERGLASS REINFORCED PLASTIC	☐	☐	☐	☐	☐	☐	☐
COPPER	☐	☐	☐	☐	☐	☐	☐
CATHODICALLY PROTECTED	☐	☐	☐	☐	☐	☐	☐
DOUBLE WALLED	☐	☐	☐	☐	☐	☐	☐
SECONDARY CONTAINMENT	☐	☐	☐	☐	☐	☐	☐
UNKNOWN	☐	☐	☐	☐	☐	☐	☐
OTHER, (PLEASE SPECIFY)							
6. PIPING (TYPE) (MARK ALL THAT APPLY)							
SUCTION: NO VALVE AT TANK	☐	☐	☐	☐	☐	☐	☐
SUCTION: VALVE AT TANK	☐	☐	☐	☐	☐	☐	☐
PRESSURE	☐	☐	☐	☐	☐	☐	☐
GRAVITY FED	☐	☐	☐	☐	☐	☐	☐
HAS PIPING BEEN REPAIRED?	☐	☐	☐	☐	☐	☐	☐
7. SUBSTANCE CURRENTLY OR LAST STORED IN GREATEST QUANTITY BY VOLUME							
GASOLINE	☒	☒	☒	☒	☐	☐	☐
DIESEL	☐	☐	☐	☐	☐	☐	☐
GASOHOL	☐	☐	☐	☐	☐	☐	☐
KEROSENE	☐	☐	☐	☐	☐	☐	☐
FUEL OIL (NOT FOR CONSUMPTIVE USE ON PREMISES)	☐	☐	☐	☐	☐	☐	☐
USED OIL	☐	☐	☐	☐	☐	☐	☐
OTHER (PLEASE SPECIFY)							
HAZARDOUS SUBSTANCE	☐	☐	☐	☐	☐	☐	☐
COMPREHENSIVE ENVIRONMENTAL RESPONSE COMPENSATION & LIABILITY ACT (CERCLA) NAME AND/OR							
CHEMICAL ABSTRACT SERVICE (CAS) NUMBER							

JLS JUN 26 1992

Theodore D. Dziurman, P.E., P.C.
CONSULTING ENGINEERS

575 E. Big Beaver Rd., Ste. 260 • Troy, Michigan 48083-1398
(313) 524-1910 • Fax: (313) 680-1866

LETTER OF TRANSMITTAL

DATE JUNE 22, 1992 **JOB NO.** 91033.TDD

DEPARTMENT OF STATE POLICE
FIRE MARSHAL DIVISION
HAZARDOUS MATERIALS SECTION
P.O. BOX 30157
LANSING, MI 48909

RE: YPSILANTI DPW YARD
REGISTRATION FORM FOR CLOSURE OF FOUR (4) TANKS

ENCLOSED YOU WILL FIND:

COPIES	DESCRIPTION
1 Orig.	Registration Form for closure of four (4) tanks at above referenced site.

RECEIVED
JUN 23 92
MICHIGAN STATE POLICE
FIRE MARSHAL DIVISION - HQ

BY: Patrick M. Haire, P.E.

CC: Charles White - City of Ypsilanti

FM-23 (12-90)

JLS JUN 26 1992

REGISTRATION FOR UNDERGROUND STORAGE TANKS

STATE USE ONLY

IMPLEMENTING AGENCY:
MICHIGAN STATE POLICE — FIRE MARSHAL DIVISION

ID NUMBER 0-008214

DATE RECEIVED

TYPE OF NOTIFICATION:
- ☐ NEW REGISTRATION
- ☐ AMENDED INFORMATION
- ☒ CLOSURE

A. DATE ENTERED INTO COMPUTER
B. DATA ENTRY CLERK INITIALS
C. COMMENTS

4 NO. OF TANKS AT FACILITY

_____ NO. OF CONTINUATION SHEETS ATTACHED

INSTRUCTIONS: PLEASE TYPE OR PRINT IN INK ALL ITEMS EXCEPT "SIGNATURE" IN SECTION VIII. THIS FORM MUST BE COMPLETED FOR ALL LOCATIONS CONTAINING UNDERGROUND STORAGE TANKS. IF MORE THAN SEVEN TANKS ARE OWNED AT ONE FACILITY OR LOCATION, PHOTOCOPY PAGES 3 AND 4, AND STAPLE CONTINUATION SHEETS TO THE FORM.

REGISTRATION IS REQUIRED BY STATE LAW FOR ALL REGULATED UNDERGROUND STORAGE TANKS, UNLESS THE UNDERGROUND STORAGE TANK HAS BEEN PROPERLY CLOSED OR REMOVED AND NOTIFICATION PROVIDED TO THE STATE FIRE MARSHAL. IF A CHANGE SUCH AS A NEW OWNER, NEW OR UPDATED TANKS AND/OR PIPES TAKES PLACE AT THE FACILITY, A REGISTRATION FORM MUST ALSO BE SUBMITTED TO THE STATE FIRE MARSHAL INDICATING ANY CHANGE IN THE INFORMATION PREVIOUSLY SUBMITTED. THE INFORMATION REQUESTED IS REQUIRED BY SECTION 2 OF ACT NO. 423 P.A. OF 1984, AS AMENDED.

WHO MUST NOTIFY? UNLESS EXEMPTED, OWNERS OF UNDERGROUND TANKS THAT STORE OR STORED REGULATED SUBSTANCES MUST NOTIFY THE STATE FIRE MARSHAL OF THE EXISTENCE OF THEIR TANKS. OWNER MEANS ANY PERSON WHO OWNS, OR OWNED AT THE TIME OF A RELEASE, AN UNDERGROUND STORAGE TANK USED FOR THE STORAGE, USE, OR DISPENSING OF REGULATED SUBSTANCES.

WHAT TANKS ARE INCLUDED? UNDERGROUND STORAGE TANK IS DEFINED AS ANY ONE OR COMBINATION OF TANKS THAT (1) IS USED TO CONTAIN AN ACCUMULATION OF "REGULATED SUBSTANCES" AND (2) WHOSE VOLUME (INCLUDING CONNECTED UNDERGROUND PIPING) IS 10% OR MORE BENEATH THE GROUND.

WHAT SUBSTANCES ARE COVERED? THE REGISTRATION REQUIREMENTS APPLY TO UNDERGROUND STORAGE TANKS THAT CONTAIN REGULATED SUBSTANCES. THIS INCLUDES ANY SUBSTANCE DEFINED AS HAZARDOUS IN SECTION 101(14) OF THE COMPREHENSIVE ENVIRONMENTAL RESPONSE COMPENSATION AND LIABILITY ACT (CERCLA), WITH THE EXCEPTION OF THOSE SUBSTANCES REGULATED AS HAZARDOUS WASTE UNDER SUBTITLE C OF RCRA. IT ALSO INCLUDES PETROLEUM, E.G., CRUDE OIL OR ANY FRACTION THEREOF WHICH IS LIQUID AT STANDARD CONDITIONS OF TEMPERATURE AND PRESSURE (60) DEGREES FAHRENHEIT AND 14.7 POUNDS PER SQUARE INCH ABSOLUTE).

WHAT TANKS ARE EXCLUDED? TANKS THAT HAVE BEEN PROPERLY CLOSED OR REMOVED PRIOR TO JANUARY 1, 1974 ARE NOT SUBJECT TO REGISTRATION. OTHER TANKS EXCLUDED FROM REGISTRATION ARE:

1. A FARM OR RESIDENTIAL TANK OF 1,100 GALLONS OR LESS CAPACITY USED FOR STORING MOTOR FUEL FOR NONCOMMERCIAL PURPOSES.
2. A TANK USED FOR STORING HEATING OIL FOR CONSUMPTIVE USE ON THE PREMISES WHERE THE TANK IS LOCATED.
3. A SEPTIC TANK.
4. A PIPELINE FACILITY, INCLUDING GATHERING LINES REGULATED UNDER EITHER OF THE FOLLOWING:
   A. THE NATURAL GAS PIPLINE SAFETY ACT OF 1968, PUBLIC LAW 90-481, 49 U.S.C. APPX 1671 TO 1677, 1679a TO 1682, AND 1683 TO 1687.
   B. SECTIONS 201 TO 215 AND 217 OF THE HAZARDOUS LIQUID PIPELINE SAFETY ACT OF 1979, TITLE II OF PUBLIC LAW 96-129, 49 U.S.C. APPX 2001 TO 2015.
5. A SURFACE IMPOUNDMENT, PIT, POND, OR LAGOON.
6. A STORM WATER OR WASTEWATER COLLECTION SYSTEM.
7. A FLOW-THROUGH PROCESS TANK.
8. A LIQUID TRAP OR ASSOCIATED GATHERING LINES DIRECTLY RELATED TO OIL OR GAS PRODUCTION AND GATHERING OPERATIONS.
9. A STORAGE TANK SITUATED IN AN UNDERGROUND AREA, SUCH AS A BASEMENT, CELLAR, MINEWORKING, DRIFT, SHAFT, OR TUNNEL IF THE STORAGE TANK IS SITUATED UPON OR ABOVE THE SURFACE OF THE FLOOR.
10. ANY PIPES CONNECTED TO A TANK THAT IS DESCRIBED IN SUBPARAGRAPHS 1 TO 16.
11. AN UNDERGROUND STORAGE TANK SYSTEM HOLDING HAZARDOUS WASTES LISTED OR IDENTIFIED UNDER SUBTITLE C OF THE SOLID WASTE DISPOSAL ACT, TITLE II OF PUBLIC LAW 89-272, 42 U.S.C. 6921 TO 6931 AND 6933 TO 6939b OR A MIXTURE OF SUCH HAZARDOUS WASTE AND OTHER REGULATED SUBSTANCES.
12. A WASTEWATER TREATMENT TANK SYSTEM THAT IS PART OF WASTEWATER TREATMENT FACILITY REGULATED UNDER SECTION 307(b) OT TITLE III OIR SECTION 402 OF TITLE IV OF THE FEDERAL WATER POLLUTION CONTROL ACT, 33 U.S.C. 1317 AND 1342.
13. EQUIPMENT OR MACHINERY THAT CONTAINS REGULATED SUBSTANCES FOR OPERATIONAL PURPOSES SUCH AS HYDRAULIC LIFT TANKS AND ELECTRICAL EQUIPMENT TANKS.
14. AN UNDERGROUND STORAGE TANK SYSTEM WITH A CAPACITY OF 110 GALLONS OR LESS.
15. AN UNDERGROUND STORAGE TANK SYSTEM THAT CONTAINS A DE MINIMIS CONCENTRATION OF REGULATED SUBSTANCES.
16. AN EMERGENCY SPILL OR OVERFLOW CONTAINMENT UNDERGROUND STORAE TANK SYSTEM THAT IS EXPEDITIOUSLY EMPTIED AFTER USE.

WHERE TO NOTIFY? SEND COMPLETED FORMS TO.

DEPARTMENT OF STATE POLICE
FIRE MARSHAL DIVISION
HAZARDOUS MATERIALS SECTION
[redacted]
P.O. BOX 30157
LANSING, MICHIGAN 48909

THERE IS A $100.00 ANNUAL REGISTRATION FEE FOR EACH NEW TANK REGISTERED WITH THE STATE FIRE MARSHAL. MAKE CHECKS PAYABLE TO THE STATE OF MICHIGAN. PURSUANT TO ACT NO. 423 P.A. OF 1984, AS AMENDED, A CHECK OR MONEY ORDER FOR ALL NEW TANK REGISTRATIONS MUST ACCOMPANY THE REGISTRATION FORM BEFORE SUCH TANKS CAN BE CONSIDERED REGISTERED.

I. OWNERSHIP OF TANKS

CITY OF YPSILANTI
OWNER NAME (CORPORATION/INDIVIDUAL, ETC.)

ONE S HURON STREET
STREET ADDRESS

YPSILANTI | MI | 48197
CITY | STATE | ZIP

WASHTENAW | TOWNSHIP
COUNTY

(313) 483-1421
TELEPHONE (INCLUDING AREA CODE)

[redacted]
TAX PAYER ID OR SOCIAL SECURITY NUMBER*

II. LOCATION OF TANKS

IF SAME AS SECTION I, PLEASE CHECK ☐

YPSILANTI DPW YARD
FACILITY NAME OR CO. SITE IDENTIFIER

14 W FOREST STREET
STREET ADDRESS (P.O. BOX NOT ACCEPTABLE)

YPSILANTI | MI | 48197
CITY | STATE | ZIP

WASHTENAW | TOWNSHIP
COUNTY

(313) 483-1421
TELEPHONE (INCLUDING AREA CODE)

***THIS INFORMATION IS CONFIDENTIAL. DISCLOSURE OF CONFIDENTIAL INFORMATION IS PROTECTED BY THE FEDERAL PRIVACY ACT.**

AUTHORITY:	Act No. 423 P.A. of 1984, as amended
COMPLIANCE:	Required
PENALTIES:	Any owner who knowingly fails to notify or submits false information shall be subject to a misdemeanor and or civil penalties not to exceed $5,000 per day for each tank for which notification is not given or for which false information is submitted

III. TYPE OF OWNER

- ☐ FEDERAL GOVERNMENT
- ☐ COMMERCIAL
- ☐ STATE GOVERNMENT
- ☐ PRIVATE
- ☒ LOCAL GOVERNMENT

IV. INDIAN LANDS

- ☐ TANKS ARE LOCATED ON LAND WITHIN AN INDIAN RESERVATION OR ON OTHER TRUST LANDS.
- ☐ TANKS ARE OWNED BY NATIVE AMERICAN NATION, TRIBE, OR *INDIVIDUAL*.

TRIBE OR NATION: _____

V. TYPE OF FACILITY

SELECT THE APPROPRIATE FACILITY DESCRIPTION:

- ☐ GAS STATION
- ☐ PETROLEUM DISTRIBUTOR
- ☐ AIR TAXI (AIRLINE)
- ☐ AIRCRAFT OWNER
- ☐ AUTO DEALERSHIP
- ☐ RAILROAD
- ☒ LOCAL GOVERNMENT
- ☐ STATE GOVERNMENT
- ☐ FEDERAL-NON MILITARY
- ☐ FEDERAL-MILITARY
- ☐ COMMERCIAL
- ☐ INDUSTRIAL
- ☐ CONTRACTOR
- ☐ TRUCKING/TRANSPORT
- ☐ UTILITIES
- ☐ RESIDENTIAL
- ☐ FARM
- ☐ OTHER (EXPLAIN) _____

VI. CONTACT PERSON IN CHARGE OF TANKS

CHARLES WHITE	DPW SUPERINTENDENT	(313) 483-1421
NAME	JOB TITLE	PHONE (AREA CODE)

VII. FINANCIAL RESPONSIBILITY

I HAVE MET THE FINANCIAL RESPONSIBILITY REQUIREMENTS AS REQUIRED IN THE UST RULES ☐

CHECK ALL THAT APPLY:

- ☒ SELF INSURANCE
- ☐ COMMERCIAL INSURANCE
- ☐ RISK RETENTION GROUP
- ☐ GUARANTEE
- ☐ SURETY BOND
- ☐ LETTER OF CREDIT
- ☒ STATE FUNDS
- ☐ TRUST FUND
- ☐ OTHER METHOD ALLOWED (PLEASE SPECIFY) _____

VIII. CERTIFICATION

(READ AND SIGN AFTER COMPLETING ALL SECTIONS)

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED IN THIS AND ALL ATTACHED DOCUMENTS, AND THAT BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBILE FOR OBTAINING THE INFORMATION, I BELIEVE THAT THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE.

NAME AND OFFICIAL TITLE OF OWNER OR OWNERS' AUTHORIZED REPRESENTATIVE (PRINT)	SIGNATURE	DATE
CHARLES WHITE DPW SUPERINTENDENT	Charles White Supt DPW	6-12-92

COMMENTS AND/OR CLARIFICATIONS TO THE FIRE MARSHAL STAFF: _____

X. TANKS OUT OF USE OR CHANGE IN SERVICE

TANK IDENTIFICATION NUMBER	TANK # 1	TANK # 2	TANK # 3	TANK # 4	TANK #	TANK #	TANK #
1. CLOSING OF TANK							
A. ESTIMATED DATE LAST USED (MO/DAY/YR)	6/1/92	6/1/92	unknown	unknown			
B. ESTIMATED DATE TANK CLOSED (MO/DAY/YR)	6/2/92	6/3/92	6/3/92	6/3/92			
C. TANK WAS REMOVED FROM GROUND	☒	☒	☒	☒	☐	☐	☐
D. TANK FILLED WITH INERT MATERIAL (SAND, CONCRETE, ETC.)	☐	☐	☐	☐	☐	☐	☐
DESCRIBE TYPE OF FILL USED AND REASON TANK WAS NOT REMOVED.							
E. CHANGE IN SERVICE	☐	☐	☐	☐	☐	☐	☐
2. SITE ASSESSMENT COMPLETED	☒	☒	☒	☒	☐	☐	☐
EVIDENCE OF A LEAK DETECTED	☒	☒	☒	☒	☐	☐	☐

XI. CERTIFICATION OF COMPLIANCE (COMPLETE FOR ALL NEW AND UPGRADED TANKS AT THIS LOCATION)

	TANK # 1	TANK # 2	TANK # 3	TANK # 4	TANK #	TANK #	TANK #
1. INSTALLATION							
A. INSTALLER CERTIFIED BY TANK AND PIPING MANUFACTURERS.	☐	☐	☐	☐	☐	☐	☐
B. INSTALLER CERTIFIED OR LICENSED BY THE STATE FIRE MARSHAL.	☐	☐	☐	☐	☐	☐	☐
C. INSTALLATION INSPECTED BY A REGISTERED ENGINEER.	☐	☐	☐	☐	☐	☐	☐
D. INSTALLATION INSPECTED AND APPROVED BY STATE FIRE MARSHAL.	☐	☐	☐	☐	☐	☐	☐
E. ANOTHER METHOD ALLOWED BY STATE FIRE MARSHAL. (PLEASE SPECIFY).							

2. RELEASE DETECTION	TANK	PIPE	TANK	PIPE	TANK	PIPE	TANK	PIPE	TANK	PIPE	TANK	PIPE	TANK	PIPE
A. MANUAL (STATIC) TANK GAUGING	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
B. TANK TIGHTNESS TESTING	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
C. INVENTORY CONTROL	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
D. AUTOMATIC TANK GAUGING	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
E. VAPOR MONITORING	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
F. GROUNDWATER MONITORING	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
G. INTERSTITIAL MONITORING DOUBLE WALLED TANK/PIPING	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
H. INTERSTITIAL MONITORING SECONDARY CONTAINMENT	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
I. AUTOMATIC LINE LEAK DETECTORS	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
J. LINE TIGHTNESS TESTING	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
K. OTHER METHOD ALLOWED BY IMPLEMENTING AGENCY (SPECIFY)														

3. SPILL AND OVERFILL PROTECTION							
A. OVERFILL DEVICE INSTALLED	☐	☐	☐	☐	☐	☐	☐
B. SPILL DEVICE INSTALLED	☐	☐	☐	☐	☐	☐	☐

PLEDGE: **I CERTIFY THE INFORMATION CONCERNING INSTALLATION THAT IS PROVIDED IN SECTION XI IS TRUE TO THE BEST OF MY BELIEF AND KNOWLEDGE.**

INSTALLER

NAME PRINTED _____ SIGNATURE _____ DATE _____

POSITION _____ COMPANY _____

IX. DESCRIPTION OF UNDERGROUND STORAGE TANKS (COMPLETE FOR EACH TANK AT THIS LOCATION)

TANK IDENTIFICATION NUMBER	TANK # 1	TANK #2	TANK # 3	TANK #4	TANK #	TANK #	TANK #
1. STATUS OF TANKS (CHECK ONE)							
CURRENTLY IN USE	☐	☐	☐	☐	☐	☐	☐
TEMPORARILY OUT OF USE **	☐	☐	☐	☐	☐	☐	☐
PERMANENTLY OUT OF USE **	☒	☒	☒	☒	☐	☐	☐
AMENDMENT OF INFORMATION	☐	☐	☐	☐	☐	☐	☐
***ALSO COMPLETE SECTION X							
2. DATE OF INSTALLATION	1962	1962	1975	unknown			
3. ESTIMATED TOTAL CAPACITY (GAL)	10,000	6,000	3,000	6,000			
4. MATERIAL OF CONSTRUCTION (MARK ALL THAT APPLY)							
ASPHALT COATED OR BARE STEEL	☒	☒	☒	☒	☐	☐	☐
CATHODICALLY PROTECTED STEEL	☐	☐	☐	☐	☐	☐	☐
EPOXY COATED STEEL	☐	☐	☐	☐	☐	☐	☐
COMPOSITE (STEEL WITH FIBERGLASS)	☐	☐	☐	☐	☐	☐	☐
FIBERGLASS REINFORCED PLASTIC	☐	☐	☐	☐	☐	☐	☐
LINED INTERIOR	☐	☐	☐	☐	☐	☐	☐
DOUBLE WALLED	☐	☐	☐	☐	☐	☐	☐
POLYETHYLENE TANK JACKET	☐	☐	☐	☐	☐	☐	☐
EXCAVATION LINER	☐	☐	☐	☐	☐	☐	☐
CONCRETE	☐	☐	☐	☐	☐	☐	☐
UNKNOWN	☐	☐	☐	☐	☐	☐	☐
OTHER, (PLEASE SPECIFY)							
HAS TANK BEEN REPAIRED?	☐	☐	☐	☐	☐	☐	☐
5. PIPING MATERIAL (MARK ALL THAT APPLY)							
BARE STEEL	☒	☒	☒	☒	☐	☐	☐
GALVANIZED STEEL	☐	☐	☐	☐	☐	☐	☐
FIBERGLASS REINFORCED PLASTIC	☐	☐	☐	☐	☐	☐	☐
COPPER	☐	☐	☐	☐	☐	☐	☐
CATHODICALLY PROTECTED	☐	☐	☐	☐	☐	☐	☐
DOUBLE WALLED	☐	☐	☐	☐	☐	☐	☐
SECONDARY CONTAINMENT	☐	☐	☐	☐	☐	☐	☐
UNKNOWN	☐	☐	☐	☐	☐	☐	☐
OTHER, (PLEASE SPECITY)							
6. PIPING (TYPE) (MARK ALL THAT APPLY)							
SUCTION: NO VALVE AT TANK	☐	☐	☐	☐	☐	☐	☐
SUCTION: VALVE AT TANK	☐	☐	☐	☐	☐	☐	☐
PRESSURE	☐	☐	☐	☐	☐	☐	☐
GRAVITY FED	☐	☐	☐	☐	☐	☐	☐
HAS PIPING BEEN REPAIRED?	☐	☐	☐	☐	☐	☐	☐
7. SUBSTANCE CURRENTLY OR LAST STORED IN *GREATEST QUANTITY BY VOLUME*							
GASOLINE	☒	☒	☒	☒	☐	☐	☐
DIESEL	☐	☐	☐	☐	☐	☐	☐
GASOHOL	☐	☐	☐	☐	☐	☐	☐
KEROSENE	☐	☐	☐	☐	☐	☐	☐
FUEL OIL (NOT FOR CONSUMPTIVE USE ON PREMISES)	☐	☐	☐	☐	☐	☐	☐
USED OIL	☐	☐	☐	☐	☐	☐	☐
OTHER (PLEASE SPECIFY)							
HAZARDOUS SUBSTANCE	☐	☐	☐	☐	☐	☐	☐
COMPREHENSIVE ENVIRONMENTAL RESPONSE COMPENSATION & LIABILITY ACT(CERCLA) NAME *AND/OR*							
CHEMICAL ABSTRACT SERVICE (CAS) NUMBER							

MICHIGAN STATE POLICE FIRE MARSHAL DIVISION

~~UST PROGRAM~~

SUSPECTED/CONFIRMED RELEASE

circle release type

Facility ID Number 8214 Incident Number C-889-92

Person Reporting Release Patricia Haure

Company/Contractor Name Enkon-Dzjurman

Location of Release

Facility Name City of Ypsilanti DPW.

Address 14 W. Forest

City/State/Zip Ypsilanti, Mi 48197

County Washtenaw Township

Company Mailing Address

Name City of Ypsilanti

Address One S. Huron St

City/State/Zip Ypsilanti, Mi 48197

Contact Person Charles White Phone # 313-483-1421

Release Information

Date and Time Release Known 6/2/92 1:00pm

Tank: FRP (Steel) Composite Capacity 10,000 3,000 (2) 6,000

Substance and Amount Released Gas

Site Condition (Circle reason for believing a leak may have/has occurred)

Presence of product/vapors in soil/basements/failed tank tightness test

Unusual operating conditions/site assessment showed contamination

Other

Copy of this form sent to: DNR____ FD (info only)____ DMB____

Date/Time Received 6/3/92 11:57am tx / (fax) / voice mail

Person Receiving Information Kit Zimmerman

KJZ JUN 11 1992

ENKON - DZIURMAN, INC.

8214

575 E. Big Beaver Rd., Ste. 260 • Troy, Michigan 48083-1398
(313) 524-1910 • Fax: (313) 680-1866

Ms. Terri Harmon
MDSP - Fire Marshal Division
7150 Harris Drive
P.O. Box 30157
Lansing, MI 48909

Date: JUNE 2, 1992
Job No.: 91033

RE: UST RELEASE REPORT

Dear Ms. Harmon:

This is a report of a release from a UST. The following information is provided in accordance with LUST reporting requirements:

TYPE OF RELEASE: (CONFIRMED) SUSPECTED

PERSON REPORTING RELEASE: PATRICK M. HAIRE, P.E.
ENKON-DZIURMAN, INC.

RELEASE LOCATION:
(COMPANY NAME) CITY OF YPSILANTI DPW
(ADDRESS) 14 W. FOREST
(CITY/STATE/ZIP) YPSILANTI, MI 48197
(COUNTY) WASHTENAW
(FACILITY I.D. NO.) 0-008214

FACILITY OWNER:
(CONTACT PERSON) CHARLES WHITE
(COMPANY NAME) CITY OF YPSILANTI
(MAILING ADDRESS) ONE S. HURON ST.
(CITY/STATE/ZIP) YPSILANTI, MI 48197
(COUNTY) WASHTENAW
TELEPHONE ( ) (313) 483-1401

TIME OF DISCOVERY: DATE: 6/2/92 TIME: 1:10 AM (PM)

TANK INFORMATION:
(CAPACITY) ONE EACH (10,000/3,000); TWO EACH (6,000)
(MATERIAL OF CONSTRUCTION) STEEL
(PRODUCT STORED) GASOLINE

METHOD OF DISCOVERY: PETROLEUM ODORS THAT BECAME APPARENT WHEN TOP OF TANKS WERE EXPOSED.

If you have any questions regarding this report, please feel free to call.

Very truly yours,

ENKON-DZIURMAN, INC.

Patrick M. Haire, P.E.
Senior Engineer

/

CC:

FM-23 (12-90)

ECS JUN 17 1992

REGISTRATION FOR UNDERGROUND STORAGE TANKS

STATE USE ONLY
ID NUMBER 0-008214
DATE RECEIVED
A. DATE ENTERED INTO COMPUTER
B. DATA ENTRY CLERK INITIALS
C. COMMENTS

IMPLEMENTING AGENCY:
MICHIGAN STATE POLICE — FIRE MARSHAL DIVISION

TYPE OF NOTIFICATION:
- ☐ NEW REGISTRATION
- ☒ AMENDED INFORMATION
- ☐ CLOSURE

4 NO. OF TANKS AT FACILITY
____ NO. OF CONTINUATION SHEETS ATTACHED

INSTRUCTIONS: PLEASE TYPE OR PRINT IN INK ALL ITEMS EXCEPT "SIGNATURE" IN SECTION VIII. THIS FORM MUST BE COMPLETED FOR ALL LOCATIONS CONTAINING UNDERGROUND STORAGE TANKS. IF MORE THAN SEVEN TANKS ARE OWNED AT ONE FACILITY OR LOCATION, PHOTOCOPY PAGES 3 AND 4, AND STAPLE CONTINUATION SHEETS TO THE FORM.

REGISTRATION IS REQUIRED BY STATE LAW FOR ALL REGULATED UNDERGROUND STORAGE TANKS, UNLESS THE UNDERGROUND STORAGE TANK HAS BEEN PROPERLY CLOSED OR REMOVED AND NOTIFICATION PROVIDED TO THE STATE FIRE MARSHAL. IF A CHANGE SUCH AS A NEW OWNER, NEW OR UPDATED TANKS AND/OR PIPES TAKES PLACE AT THE FACILITY, A REGISTRATION FORM MUST ALSO BE SUBMITTED TO THE STATE FIRE MARSHAL INDICATING ANY CHANGE IN THE INFORMATION PREVIOUSLY SUBMITTED. THE INFORMATION REQUESTED IS REQUIRED BY SECTION 2 OF ACT NO. 423 P.A. OF 1984, AS AMENDED.

WHO MUST NOTIFY? UNLESS EXEMPTED, OWNERS OF UNDERGROUND TANKS THAT STORE OR STORED REGULATED SUBSTANCES MUST NOTIFY THE STATE FIRE MARSHAL OF THE EXISTENCE OF THEIR TANKS. OWNER MEANS ANY PERSON WHO OWNS, OR OWNED AT THE TIME OF A RELEASE, AN UNDERGROUND STORAGE TANK USED FOR THE STORAGE, USE, OR DISPENSING OF REGULATED SUBSTANCES.

WHAT TANKS ARE INCLUDED? UNDERGROUND STORAGE TANK IS DEFINED AS ANY ONE OR COMBINATION OF TANKS THAT (1) IS USED TO CONTAIN AN ACCUMULATION OF "REGULATED SUBSTANCES" AND (2) WHOSE VOLUME (INCLUDING CONNECTED UNDERGROUND PIPING) IS 10% OR MORE BENEATH THE GROUND.

WHAT SUBSTANCES ARE COVERED? THE REGISTRATION REQUIREMENTS APPLY TO UNDERGROUND STORAGE TANKS THAT CONTAIN REGULATED SUBSTANCES.. THIS INCLUDES ANY SUBSTANCE DEFINED AS HAZARDOUS IN SECTION 101(14) OF THE COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION AND LIABILITY ACT (CERCLA), WITH THE EXCEPTION OF THOSE SUBSTANCES REGULATED AS HAZARDOUS WASTE UNDER SUBTITLE C OF RCRA. IT ALSO INCLUDES PETROLEUM, E.G., CRUDE OIL OR ANY FRACTION THEREOF WHICH IS LIQUID AT STANDARD CONDITIONS OF TEMPERATURE AND PRESSURE (60) DEGREES FAHRENHEIT AND 14.7 POUNDS PER SQUARE INCH ABSOLUTE).

WHAT TANKS ARE EXCLUDED? TANKS THAT HAVE BEEN PROPERLY CLOSED OR REMOVED PRIOR TO JANUARY 1, 1974 ARE NOT SUBJECT TO REGISTRATION. OTHER TANKS EXCLUDED FROM REGISTRATION ARE:

1. A FARM OR RESIDENTIAL TANK OF 1,100 GALLONS OR LESS CAPACITY USED FOR STORING MOTOR FUEL FOR NONCOMMERCIAL PURPOSES.
2. A TANK USED FOR STORING HEATING OIL FOR CONSUMPTIVE USE ON THE PREMISES WHERE THE TANK IS LOCATED.
3. A SEPTIC TANK.
4. A PIPELINE FACILITY, INCLUDING GATHERING LINES REGULATED UNDER EITHER OF THE FOLLOWING:
   A. THE NATURAL GAS PIPLINE SAFETY ACT OF 1968, PUBLIC LAW 90-481, 49 U.S.C. APPX 1671 TO 1677, 1679a TO 1682, AND 1683 TO 1687.
   B. SECTIONS 201 TO 215 AND 217 OF THE HAZARDOUS LIQUID PIPELINE SAFETY ACT OF 1979, TITLE II OF PUBLIC LAW 96-129, 49 U.S.C. APPX 2001 TO 2015.
5. A SURFACE IMPOUNDMENT, PIT, POND, OR LAGOON.
6. A STORM WATER OR WASTEWATER COLLECTION SYSTEM.
7. A FLOW-THROUGH PROCESS TANK.
8. A LIQUID TRAP OR ASSOCIATED GATHERING LINES DIRECTLY RELATED TO OIL OR GAS PRODUCTION AND GATHERING OPERATIONS.
9. A STORAGE TANK SITUATED IN AN UNDERGROUND AREA, SUCH AS A BASEMENT, CELLAR, MINEWORKING, DRIFT, SHAFT, OR TUNNEL IF THE STORAGE TANK IS SITUATED UPON OR ABOVE THE SURFACE OF THE FLOOR.
10. ANY PIPES CONNECTED TO A TANK THAT IS DESCRIBED IN SUBPARAGRAPHS 1 to 16
11. AN UNDERGROUND STORAGE TANK SYSTEM HOLDING HAZARDOUS WASTES LISTED OR IDENTIFIED UNDER SUBTITLE C OF THE SOLID WASTE DISPOSAL ACT, TITLE II OF PUBLIC LAW 89-272, 42 U.S.C. 6921 TO 6931 AND 6933 TO 6939b OR A MIXTURE OF SUCH HAZARDOUS WASTE AND OTHER REGULATED SUBSTANCES.
12. A WASTEWATER TREATMENT TANK SYSTEM THAT IS PART OF WASTEWATER TREATMENT FACILITY REGULATED UNDER SECTION 307(b) OT TITLE III OIR SECTION 402 OF TITLE IV OF THE FEDERAL WATER POLLUTION CONTROL ACT, 33 U.S.C. 1317 AND 1342.
13. EQUIPMENT OR MACHINERY THAT CONTAINS REGULATED SUBSTANCES FOR OPERATIONAL PURPOSES SUCH AS HYDRAULIC LIFT TANKS AND ELECTRICAL EQUIPMENT TANKS.
14. AN UNDERGROUND STORAGE TANK SYSTEM WITH A CAPACITY OF 110 GALLONS OR LESS.
15. AN UNDERGROUND STORAGE TANK SYSTEM THAT CONTAINS A DE MINIMIS CONCENTRATION OF REGULATED SUBSTANCES.
16. AN EMERGENCY SPILL OR OVERFLOW CONTAINMENT UNDERGROUND STORAE TANK SYSTEM THAT IS EXPEDITIOUSLY EMPTIED AFTER USE.

PLEASE

RECEIVED
JUN 15 9
MICHIGAN STATE POLICE
FIRE MARSHAL DIVISION

WHERE TO NOTIFY? SEND COMPLETED FORMS TO:

DEPARTMENT OF STATE POLICE
FIRE MARSHAL DIVISION
HAZARDOUS MATERIALS SECTION
[redacted]
P.O. BOX 30157
LANSING, MICHIGAN 48909

THERE IS A $100.00 ANNUAL REGISTRATION FEE FOR EACH NEW TANK REGISTERED WITH THE STATE FIRE MARSHAL. MAKE CHECKS PAYABLE TO THE STATE OF MICHIGAN. PURSUANT TO ACT NO. 423 P.A. OF 1984, AS AMENDED, A CHECK OR MONEY ORDER FOR ALL NEW TANK REGISTRATIONS MUST ACCOMPANY THE REGISTRATION FORM BEFORE SUCH TANKS CAN BE CONSIDERED REGISTERED

I. OWNERSHIP OF TANKS

CITY OF YPSILANTI
OWNER NAME (CORPORATION/INDIVIDUAL, ETC.)

ONE S. HURON ST.
STREET ADDRESS

YPSILANTI MI 48197
CITY STATE ZIP

WASHTENAW
COUNTY TOWNSHIP

(313) 483-1421
TELEPHONE (INCLUDING AREA CODE)

[redacted]
TAX PAYER ID OR SOCIAL SECURITY NUMBER*

II. LOCATION OF TANKS

IF SAME AS SECTION I, PLEASE CHECK ☐

YPSILANTI DPW YARD
FACILITY NAME OR CO. SITE IDENTIFIER

14 W. FOREST ST.
STREET ADDRESS (P.O. BOX NOT ACCEPTABLE)

YPSILANTI MI 48197
CITY STATE ZIP

WASHTENAW
COUNTY TOWNSHIP

(313) 483-1421
TELEPHONE (INCLUDING AREA CODE)

***THIS INFORMATION IS CONFIDENTIAL. DISCLOSURE OF CONFIDENTIAL INFORMATION IS PROTECTED BY THE FEDERAL PRIVACY ACT.**

AUTHORITY: Act No. 423 P.A. of 1984, as amended.
COMPLIANCE: Required
PENALTIES: Any owner who knowingly fails to notify or submits false information shall be subject to a misdemeanor and or civil penalties not to exceed $5,000 per day for each tank for which notification is not given or for which false information is submitted

III. TYPE OF OWNER

- ☐ FEDERAL GOVERNMENT
- ☐ COMMERCIAL
- ☐ STATE GOVERNMENT
- ☐ PRIVATE
- ☒ LOCAL GOVERNMENT

IV. INDIAN LANDS

- ☐ TANKS ARE LOCATED ON LAND WITHIN AN INDIAN RESERVATION OR ON OTHER TRUST LANDS.
- ☐ TANKS ARE OWNED BY NATIVE AMERICAN NATION, TRIBE, OR INDIVIDUAL.

TRIBE OR NATION: _____

V. TYPE OF FACILITY

SELECT THE APPROPRIATE FACILITY DESCRIPTION:

- ☐ GAS STATION
- ☐ PETROLEUM DISTRIBUTOR
- ☐ AIR TAXI (AIRLINE)
- ☐ AIRCRAFT OWNER
- ☐ AUTO DEALERSHIP
- ☐ RAILROAD
- ☒ LOCAL GOVERNMENT
- ☐ STATE GOVERNMENT
- ☐ FEDERAL-NON MILITARY
- ☐ FEDERAL-MILITARY
- ☐ COMMERCIAL
- ☐ INDUSTRIAL
- ☐ CONTRACTOR
- ☐ TRUCKING/TRANSPORT
- ☐ UTILITIES
- ☐ RESIDENTIAL
- ☐ FARM
- ☐ OTHER (EXPLAIN) _____

VI. CONTACT PERSON IN CHARGE OF TANKS

CHARLES WHITE	DPW SUPERINTENDENT	(313) 483-1421
NAME	JOB TITLE	PHONE (AREA CODE)

VII. FINANCIAL RESPONSIBILITY

I HAVE MET THE FINANCIAL RESPONSIBILITY REQUIREMENTS AS REQUIRED IN THE UST RULES ☐

CHECK ALL THAT APPLY:

- ☒ SELF INSURANCE
- ☐ COMMERCIAL INSURANCE
- ☐ RISK RETENTION GROUP
- ☐ GUARANTEE
- ☐ SURETY BOND
- ☐ LETTER OF CREDIT
- ☒ STATE FUNDS
- ☐ TRUST FUND
- ☐ OTHER METHOD ALLOWED (PLEASE SPECIFY) _____

VIII. CERTIFICATION

(READ AND SIGN AFTER COMPLETING ALL SECTIONS)

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED IN THIS AND ALL ATTACHED DOCUMENTS, AND THAT BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBILE FOR OBTAINING THE INFORMATION, I BELIEVE THAT THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE.

NAME AND OFFICIAL TITLE OF OWNER OR OWNERS' AUTHORIZED REPRESENTATIVE (PRINT)	SIGNATURE	DATE
	Sandra Cannon	6-3-92

COMMENTS AND/OR CLARIFICATIONS TO THE FIRE MARSHAL STAFF:

THE USTs AT THIS LOCATION ARE IN THE PROCESS OF BEING REMOVED. IN THIS PROCESS, THE FOUR (4) USTs LISTED WERE DISCOVERED; AND THIS AMENDED REGISTRATION FORM REFLECTS THE APPARENT ACTUAL NUMBER AND SIZE OF USTs AT THE SITE.

IX. DESCRIPTION OF UNDERGROUND STORAGE TANKS (COMPLETE FOR EACH TANK AT THIS LOCATION)

TANK IDENTIFICATION NUMBER	TANK # 7	TANK # 8	TANK # 9	TANK # 10	TANK #	TANK #	TANK #
1. STATUS OF TANKS (CHECK ONE)							
CURRENTLY IN USE	☐	☐	☐	☐	☐	☐	☐
TEMPORARILY OUT OF USE **	☐	☐	☐	☐	☐	☐	☐
PERMANENTLY OUT OF USE **	☒	☒	☒	☒	☐	☐	☐
AMENDMENT OF INFORMATION	☐	☐	☐	☐	☐	☐	☐
**ALSO COMPLETE SECTION X							
2. DATE OF INSTALLATION	1962	1962	1975	Unknown			
3. ESTIMATED TOTAL CAPACITY (GAL)	10,000	6,000	3,000	6,000			
4. MATERIAL OF CONSTRUCTION (MARK ALL THAT APPLY)							
ASPHALT COATED OR BARE STEEL	☒	☒	☒	☒	☐	☐	☐
CATHODICALLY PROTECTED STEEL	☐	☐	☐	☐	☐	☐	☐
EPOXY COATED STEEL	☐	☐	☐	☐	☐	☐	☐
COMPOSITE (STEEL WITH FIBERGLASS)	☐	☐	☐	☐	☐	☐	☐
FIBERGLASS REINFORCED PLASTIC	☐	☐	☐	☐	☐	☐	☐
LINED INTERIOR	☐	☐	☐	☐	☐	☐	☐
DOUBLE WALLED	☐	☐	☐	☐	☐	☐	☐
POLYETHYLENE TANK JACKET	☐	☐	☐	☐	☐	☐	☐
EXCAVATION LINER	☐	☐	☐	☐	☐	☐	☐
CONCRETE	☐	☐	☐	☐	☐	☐	☐
UNKNOWN	☐	☐	☐	☐	☐	☐	☐
OTHER, (PLEASE SPECIFY)							
HAS TANK BEEN REPAIRED?	☐	☐	☐	☐	☐	☐	☐
5. PIPING MATERIAL (MARK ALL THAT APPLY)							
BARE STEEL	☒	☒	☒	☒	☐	☐	☐
GALVANIZED STEEL	☐	☐	☐	☐	☐	☐	☐
FIBERGLASS REINFORCED PLASTIC	☐	☐	☐	☐	☐	☐	☐
COPPER	☐	☐	☐	☐	☐	☐	☐
CATHODICALLY PROTECTED	☐	☐	☐	☐	☐	☐	☐
DOUBLE WALLED	☐	☐	☐	☐	☐	☐	☐
SECONDARY CONTAINMENT	☐	☐	☐	☐	☐	☐	☐
UNKNOWN	☐	☐	☐	☐	☐	☐	☐
OTHER, (PLEASE SPECITY)							
6. PIPING (TYPE) (MARK ALL THAT APPLY)							
SUCTION: NO VALVE AT TANK	☐	☐	☐	☐	☐	☐	☐
SUCTION: VALVE AT TANK	☐	☐	☐	☐	☐	☐	☐
PRESSURE	☐	☐	☐	☐	☐	☐	☐
GRAVITY FED	☐	☐	☐	☐	☐	☐	☐
HAS PIPING BEEN REPAIRED?	☐	☐	☐	☐	☐	☐	☐
7. SUBSTANCE CURRENTLY OR LAST STORED IN GREATEST QUANTITY BY VOLUME							
GASOLINE	☒	☒	☒	☒	☐	☐	☐
DIESEL	☐	☐	☐	☐	☐	☐	☐
GASOHOL	☐	☐	☐	☐	☐	☐	☐
KEROSENE	☐	☐	☐	☐	☐	☐	☐
FUEL OIL (NOT FOR CONSUMPTIVE USE ON PREMISES)	☐	☐	☐	☐	☐	☐	☐
USED OIL	☐	☐	☐	☐	☐	☐	☐
OTHER (PLEASE SPECIFY)							
HAZARDOUS SUBSTANCE	☐	☐	☐	☐	☐	☐	☐
COMPREHENSIVE ENVIRONMENTAL RESPONSE COMPENSATION & LIABILITY ACT(CERCLA) NAME AND/OR							
CHEMICAL ABSTRACT SERVICE (CAS) NUMBER							

X. TANKS OUT OF USE OR CHANGE IN SERVICE

TANK IDENTIFICATION NUMBER	TANK #	TANK #	TANK #	TANK #	TANK #	TANK #	TANK #
1. CLOSING OF TANK							
A. ESTIMATED DATE LAST USED (MO/DAY/YR)							
B. ESTIMATED DATE TANK CLOSED (MO/DAY/YR)							
C. TANK WAS REMOVED FROM GROUND	☐	☐	☐	☐	☐	☐	☐
D. TANK FILLED WITH INERT MATERIAL (SAND, CONCRETE, ETC.)	☐	☐	☐	☐	☐	☐	☐
DESCRIBE TYPE OF FILL USED AND REASON TANK WAS NOT REMOVED							
E. CHANGE IN SERVICE	☐	☐	☐	☐	☐	☐	☐
2. SITE ASSESSMENT COMPLETED	☐	☐	☐	☐	☐	☐	☐
EVIDENCE OF A LEAK DETECTED	☐	☐	☐	☐	☐	☐	☐

XI. CERTIFICATION OF COMPLIANCE (COMPLETE FOR ALL NEW AND UPGRADED TANKS AT THIS LOCATION)

1. INSTALLATION							
A. INSTALLER CERTIFIED BY TANK AND PIPING MANUFACTURERS.	☐	☐	☐	☐	☐	☐	☐
B. INSTALLER CERTIFIED OR LICENSED BY THE STATE FIRE MARSHAL.	☐	☐	☐	☐	☐	☐	☐
C. INSTALLATION INSPECTED BY A REGISTERED ENGINEER.	☐	☐	☐	☐	☐	☐	☐
D. INSTALLATION INSPECTED AND APPROVED BY STATE FIRE MARSHAL.	☐	☐	☐	☐	☐	☐	☐
E. ANOTHER METHOD ALLOWED BY STATE FIRE MARSHAL. (PLEASE SPECIFY).							

2. *RELEASE DETECTION*	TANK	PIPE	TANK	PIPE	TANK	PIPE	TANK	PIPE	TANK	PIPE	TANK	PIPE	TANK	PIPE
A. MANUAL (STATIC) TANK GAUGING	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
B. TANK TIGHTNESS TESTING	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
C. INVENTORY CONTROL	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
D. *AUTOMATIC TANK GAUGING*	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
E. VAPOR MONITORING	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
F. GROUNDWATER MONITORING	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
G. INTERSTITIAL MONITORING DOUBLE WALLED TANK/PIPING	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
H. INTERSTITIAL MONITORING SECONDARY CONTAINMENT	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
I. AUTOMATIC LINE LEAK DETECTORS	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
J. LINE TIGHTNESS TESTING	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
K. OTHER METHOD ALLOWED BY IMPLEMENTING AGENCY (SPECIFY)														

3. SPILL AND OVERFILL PROTECTION						
A. OVERFILL DEVICE INSTALLED	☐	☐	☐	☐	☐	☐
B. SPILL DEVICE INSTALLED	☐	☐	☐	☐	☐	☐

PLEDGE: **I CERTIFY THE INFORMATION CONCERNING INSTALLATION THAT IS PROVIDED IN SECTION XI IS TRUE TO THE BEST OF MY BELIEF AND KNOWLEDGE.**

INSTALLER

NAME PRINTED _____ SIGNATURE _____ DATE _____

POSITION _____ COMPANY _____

8214

Theodore D. Dziurman, P.E., P.C.
CONSULTING ENGINEERS

575 E. Big Beaver Rd., Ste. 260 • Troy, Michigan 48083-1398
(313) 524-1910 • Fax: (313) 680-1866

FAX COVER LETTER

DATE 6/3/92 JOB NO. 91033

TO UST REGISTRATION UNIT FAX NO. _____

COMPANY STATE POLICE - FIRE MARSHAL DIVISION

FROM TED DZIURMAN

ITEMS BEING SENT REVISED REGISTRATION FORM WITH COPY OF CHECK - HARD COPY BEING MAILED BY CITY OF YPSILANTI

TOTAL NO. OF PAGES IN THIS TRANSMISSION (INCLUDING THIS COVER SHEET)

5

TEL (313) 524-1910

FAX (313) 680-1866

8214

PM-23 (12-90)

REGISTRATION FOR UNDERGROUND STORAGE TANKS

STATE USE ONLY
ID NUMBER 0-008214
DATE RECEIVED
A. DATE ENTERED INTO COMPUTER
B. DATA ENTRY CHECK IN JUN 10 1992
C. COMMENTS

IMPLEMENTING AGENCY:
MICHIGAN STATE POLICE — FIRE MARSHAL DIVISION

TYPE OF NOTIFICATION: ☐ NEW REGISTRATION ☒ AMENDED INFORMATION ☐ CLOSURE

4 NO. OF TANKS AT FACILITY

NO. OF CONTINUATION SHEETS ATTACHED

INSTRUCTIONS: PLEASE TYPE OR PRINT IN INK ALL ITEMS EXCEPT "SIGNATURE" IN SECTION VIII. THIS FORM MUST BE COMPLETED FOR ALL LOCATIONS CONTAINING UNDERGROUND STORAGE TANKS. IF MORE THAN SEVEN TANKS ARE OWNED AT ONE FACILITY OR LOCATION, PHOTOCOPY PAGES 3 AND 4, AND STAPLE CONTINUATION SHEETS TO THE FORM.

REGISTRATION IS REQUIRED BY STATE LAW FOR ALL REGULATED UNDERGROUND STORAGE TANKS, UNLESS THE UNDERGROUND STORAGE TANK HAS BEEN PROPERLY CLOSED OR REMOVED AND NOTIFICATION PROVIDED TO THE STATE FIRE MARSHAL. IF A CHANGE SUCH AS A NEW OWNER, NEW OR UPDATED TANKS AND/OR PIPES TAKES PLACE AT THE FACILITY, A REGISTRATION FORM MUST ALSO BE SUBMITTED TO THE STATE FIRE MARSHAL INDICATING ANY CHANGE IN THE INFORMATION PREVIOUSLY SUBMITTED. THE INFORMATION REQUESTED IS REQUIRED BY SECTION 3 OF ACT NO. 423 P.A. OF 1984, AS AMENDED.

WHO MUST NOTIFY? UNLESS EXEMPTED, OWNERS OF UNDERGROUND TANKS THAT STORE OR STORED REGULATED SUBSTANCES MUST NOTIFY THE STATE FIRE MARSHAL OF THE EXISTENCE OF THEIR TANKS. OWNER MEANS ANY PERSON WHO OWNS, OR OWNED AT THE TIME OF A RELEASE, AN UNDERGROUND STORAGE TANK USED FOR THE STORAGE, USE, OR DISPENSING OF REGULATED SUBSTANCES.

WHAT TANKS ARE INCLUDED? UNDERGROUND STORAGE TANK IS DEFINED AS ANY ONE OR COMBINATION OF TANKS THAT (1) IS USED TO CONTAIN AN ACCUMULATION OF "REGULATED SUBSTANCES" AND (2) WHOSE VOLUME (INCLUDING CONNECTED UNDERGROUND PIPING) IS 10% OR MORE BENEATH THE GROUND.

WHAT SUBSTANCES ARE COVERED? THE REGISTRATION REQUIREMENTS APPLY TO UNDERGROUND STORAGE TANKS THAT CONTAIN REGULATED SUBSTANCES. THIS INCLUDES ANY SUBSTANCE DEFINED AS HAZARDOUS IN SECTION 101(14) OF THE COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION AND LIABILITY ACT (CERCLA), WITH THE EXCEPTION OF THOSE SUBSTANCES REGULATED AS HAZARDOUS WASTE UNDER SUBTITLE C OF RCRA. IT ALSO INCLUDES PETROLEUM, E.G., CRUDE OIL OR ANY FRACTION THEREOF WHICH IS LIQUID AT STANDARD CONDITIONS OF TEMPERATURE AND PRESSURE (60 DEGREES FAHRENHEIT AND 14.7 POUNDS PER SQUARE INCH ABSOLUTE).

WHAT TANKS ARE EXCLUDED? TANKS THAT HAVE BEEN PROPERLY CLOSED OR REMOVED PRIOR TO JANUARY 1, 1974 ARE NOT SUBJECT TO REGISTRATION. OTHER TANKS EXCLUDED FROM REGISTRATION ARE:

1. FARM OR RESIDENTIAL TANK OF 1,100 GALLONS OR LESS CAPACITY USED FOR STORING MOTOR FUEL FOR NONCOMMERCIAL PURPOSES.
2. A TANK USED FOR STORING HEATING OIL FOR CONSUMPTIVE USE ON THE PREMISES WHERE THE TANK IS LOCATED.
3. A SEPTIC TANK.
4. A PIPELINE FACILITY, INCLUDING GATHERING LINES REGULATED UNDER EITHER OF THE FOLLOWING:
   a. THE NATURAL GAS PIPELINE SAFETY ACT OF 1968, PUBLIC LAW 90-481, 49 U.S.C. APPX 1671 TO 1677, 1679a TO 1682, AND 1683 TO 1687.
   b. SECTIONS 201 TO 215 AND 217 OF THE HAZARDOUS LIQUID PIPELINE SAFETY ACT OF 1979, TITLE II OF PUBLIC LAW 96-129, 49 U.S.C. APPX 2001 TO 2015.
5. A SURFACE IMPOUNDMENT, PIT, POND, OR LAGOON.
6. A STORM WATER OR WASTEWATER COLLECTION SYSTEM.
7. A FLOW-THROUGH PROCESS TANK.
8. A LIQUID TRAP OR ASSOCIATED GATHERING LINES DIRECTLY RELATED TO OIL OR GAS PRODUCTION AND GATHERING OPERATIONS.
9. A STORAGE TANK SITUATED IN AN UNDERGROUND AREA, SUCH AS A BASEMENT, CELLAR, MINEWORKING, DRIFT, SHAFT, OR TUNNEL IF THE STORAGE TANK IS SITUATED UPON OR ABOVE THE SURFACE OF THE FLOOR.
10. ANY PIPES CONNECTED TO A TANK THAT IS DESCRIBED IN SUBPARAGRAPHS 1 TO 10.
11. AN UNDERGROUND STORAGE TANK SYSTEM HOLDING HAZARDOUS WASTES LISTED OR IDENTIFIED UNDER SUBTITLE C OF THE SOLID WASTE DISPOSAL ACT, TITLE II OF PUBLIC LAW 89-272, 42 U.S.C. 6921 TO 6931 AND 6933 TO 6939b OR A MIXTURE OF SUCH HAZARDOUS WASTE AND OTHER REGULATED SUBSTANCES.
12. A WASTEWATER TREATMENT TANK SYSTEM THAT IS PART OF WASTEWATER TREATMENT FACILITY REGULATED UNDER SECTION 307(b) OF TITLE III OR SECTION 402 OF TITLE IV OF THE FEDERAL WATER POLLUTION CONTROL ACT, 33 U.S.C. 1317 AND 1342.
13. EQUIPMENT OR MACHINERY THAT CONTAINS REGULATED SUBSTANCES FOR OPERATIONAL PURPOSES SUCH AS HYDRAULIC LIFT TANKS AND ELECTRICAL EQUIPMENT TANKS.
14. AN UNDERGROUND STORAGE TANK SYSTEM WITH A CAPACITY OF 110 GALLONS OR LESS.
15. AN UNDERGROUND STORAGE TANK SYSTEM THAT CONTAINS A DE MINIMIS CONCENTRATION OF REGULATED SUBSTANCES.
16. AN EMERGENCY SPILL OR OVERFLOW CONTAINMENT UNDERGROUND STORAGE TANK SYSTEM THAT IS EXPEDITIOUSLY EMPTIED AFTER USE.

WHERE TO NOTIFY? SEND COMPLETED FORMS TO:
DEPARTMENT OF STATE POLICE
FIRE MARSHAL DIVISION
HAZARDOUS MATERIALS SECTION
[redacted]
P.O. BOX 30157
LANSING, MICHIGAN 48909

THERE IS A $100.00 ANNUAL REGISTRATION FEE FOR EACH NEW TANK REGISTERED WITH THE STATE FIRE MARSHAL. MAKE CHECKS PAYABLE TO THE STATE OF MICHIGAN. PURSUANT TO ACT NO. 423 P.A. OF 1984, AS AMENDED. A CHECK OR MONEY ORDER FOR ALL NEW TANK REGISTRATIONS MUST ACCOMPANY THE REGISTRATION FORM BEFORE SUCH TANKS CAN BE CONSIDERED REGISTERED.

I. OWNERSHIP OF TANKS

CITY OF YPSILANTI
OWNER NAME (CORPORATION/INDIVIDUAL, ETC.)

ONE S. HURON ST.
STREET ADDRESS

YPSILANTI MI 48197
CITY STATE ZIP

WASHTENAW
COUNTY TOWNSHIP

(313) 483-1421
TELEPHONE (INCLUDING AREA CODE)

[redacted]
TAX PAYER ID OR SOCIAL SECURITY NUMBER*

II. LOCATION OF TANKS

IF SAME AS SECTION I, PLEASE CHECK ☐

YPSILANTI DPW YARD
FACILITY NAME OR C.O. SITE IDENTIFIER

14 W. FOREST ST.
STREET ADDRESS (P.O. BOX NOT ACCEPTABLE)

YPSILANTI MI 48197
CITY STATE ZIP

WASHTENAW
COUNTY TOWNSHIP

(313) 483-1421
TELEPHONE (INCLUDING AREA CODE)

*THIS INFORMATION IS CONFIDENTIAL. DISCLOSURE OF CONFIDENTIAL INFORMATION IS PROTECTED BY THE FEDERAL PRIVACY ACT.

AUTHORITY: Act No. 423 P.A. of 1984, as amended
COMPLIANCE: Required
PENALTIES: Any owner who knowingly fails to notify or submits false information shall be subject to a misdemeanor and or civil penalties not to exceed $5,000 per day for each tank for which notification is not given or for which false information is submitted

III. TYPE OF OWNER

- ☐ FEDERAL GOVERNMENT
- ☐ COMMERCIAL
- ☐ STATE GOVERNMENT
- ☐ PRIVATE
- ☒ LOCAL GOVERNMENT

IV. INDIAN LANDS

- ☐ TANKS ARE LOCATED ON LAND WITHIN AN INDIAN RESERVATION OR ON OTHER TRUST LANDS.
- ☐ TANKS ARE OWNED BY NATIVE AMERICAN NATION, TRIBE, OR INDIVIDUAL.

TRIBE OR NATION: _____

V. TYPE OF FACILITY

SELECT THE APPROPRIATE FACILITY DESCRIPTION:

- ☐ GAS STATION
- ☐ PETROLEUM DISTRIBUTOR
- ☐ *AIR TAXI (AIRLINE)*
- ☐ AIRCRAFT OWNER
- ☐ AUTO DEALERSHIP
- ☐ RAILROAD
- ☒ LOCAL GOVERNMENT
- ☐ STATE GOVERNMENT
- ☐ *FEDERAL-NON MILITARY*
- ☐ FEDERAL-MILITARY
- ☐ COMMERCIAL
- ☐ INDUSTRIAL
- ☐ CONTRACTOR
- ☐ TRUCKING/TRANSPORT
- ☐ *UTILITIES*
- ☐ RESIDENTIAL
- ☐ FARM
- ☐ OTHER (EXPLAIN) _____

VI. CONTACT PERSON IN CHARGE OF TANKS

CHARLES WHITE	DPW SUPERINTENDENT	(313) 483-1421
NAME	JOB TITLE	PHONE (AREA CODE)

VII. FINANCIAL RESPONSIBILITY

I HAVE MET THE FINANCIAL RESPONSIBILITY REQUIREMENTS AS REQUIRED IN THE UST RULES ☐

CHECK ALL THAT APPLY:

- ☒ SELF INSURANCE
- ☐ COMMERCIAL INSURANCE
- ☐ RISK RETENTION GROUP
- ☐ GUARANTEE
- ☐ SURETY BOND
- ☐ LETTER OF CREDIT
- ☒ STATE FUNDS
- ☐ TRUST FUND
- ☐ OTHER METHOD ALLOWED (PLEASE SPECIFY) _____

VIII. CERTIFICATION

(READ AND SIGN AFTER COMPLETING ALL SECTIONS)

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED IN THIS AND ALL ATTACHED DOCUMENTS, AND THAT BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBILE FOR OBTAINING THE INFORMATION, I BELIEVE THAT THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE.

NAME AND OFFICIAL TITLE OF OWNER OR OWNERS' AUTHORIZED REPRESENTATIVE (PRINT)	SIGNATURE	DATE
	Charles Clemens	6-3-92

COMMENTS AND/OR CLARIFICATIONS TO THE FIRE MARSHAL STAFF:

THE USTs AT THIS LOCATION ARE IN THE PROCESS OF BEING REMOVED. IN THIS PROCESS, THE FOUR (4) USTs LISTED WERE DISCOVERED; AND THIS AMENDED REGISTRATION FORM REFLECTS THE APPARENT ACTUAL NUMBER AND SIZE OF USTs AT THE SITE.

IX. DESCRIPTION OF UNDERGROUND STORAGE TANKS (COMPLETE FOR EACH TANK AT THIS LOCATION)

TANK IDENTIFICATION NUMBER	TANK # 7	TANK # 8	TANK # 9	TANK # 10	TANK #	TANK #	TANK #
1. STATUS OF TANKS (CHECK ONE)							
CURRENTLY IN USE	☒	☒	☒	☒	☐	☐	☐
TEMPORARILY OUT OF USE **	☐	☐	☐	☐	☐	☐	☐
PERMANENTLY OUT OF USE **	☐	☐	☐	☐	☐	☐	☐
AMENDMENT OF INFORMATION	☐	☐	☐	☐	☐	☐	☐
**ALSO COMPLETE SECTION X							
2. DATE OF INSTALLATION	1962	1962	1975	Unknown			
3. ESTIMATED TOTAL CAPACITY (GAL)	10,000	6,000	3,000	6,000			
4. MATERIAL OF CONSTRUCTION (MARK ALL THAT APPLY)							
ASPHALT COATED OR BARE STEEL	☒	☒	☒	☒	☐	☐	☐
CATHODICALLY PROTECTED STEEL	☐	☐	☐	☐	☐	☐	☐
EPOXY COATED STEEL	☐	☐	☐	☐	☐	☐	☐
COMPOSITE (STEEL WITH FIBERGLASS)	☐	☐	☐	☐	☐	☐	☐
FIBERGLASS REINFORCED PLASTIC	☐	☐	☐	☐	☐	☐	☐
LINED INTERIOR	☐	☐	☐	☐	☐	☐	☐
DOUBLE WALLED	☐	☐	☐	☐	☐	☐	☐
POLYETHYLENE TANK JACKET	☐	☐	☐	☐	☐	☐	☐
EXCAVATION LINER	☐	☐	☐	☐	☐	☐	☐
CONCRETE	☐	☐	☐	☐	☐	☐	☐
UNKNOWN	☐	☐	☐	☐	☐	☐	☐
OTHER, (PLEASE SPECIFY)							
HAS TANK BEEN REPAIRED?	☐	☐	☐	☐	☐	☐	☐
5. PIPING MATERIAL (MARK ALL THAT APPLY)							
BARE STEEL	☒	☒	☒	☒	☐	☐	☐
GALVANIZED STEEL	☐	☐	☐	☐	☐	☐	☐
FIBERGLASS REINFORCED PLASTIC	☐	☐	☐	☐	☐	☐	☐
COPPER	☐	☐	☐	☐	☐	☐	☐
CATHODICALLY PROTECTED	☐	☐	☐	☐	☐	☐	☐
DOUBLE WALLED	☐	☐	☐	☐	☐	☐	☐
SECONDARY CONTAINMENT	☐	☐	☐	☐	☐	☐	☐
UNKNOWN	☐	☐	☐	☐	☐	☐	☐
OTHER, (PLEASE SPECITY)							
6. PIPING (TYPE) (MARK ALL THAT APPLY)							
SUCTION: NO VALVE AT TANK	☐	☐	☐	☐	☐	☐	☐
SUCTION: VALVE AT TANK	☐	☐	☐	☐	☐	☐	☐
PRESSURE	☐	☐	☐	☐	☐	☐	☐
GRAVITY FED	☐	☐	☐	☐	☐	☐	☐
HAS PIPING BEEN REPAIRED?	☐	☐	☐	☐	☐	☐	☐
7. SUBSTANCE CURRENTLY OR LAST STORED IN GREATEST QUANTITY BY VOLUME							
GASOLINE	☒	☒	☒	☒	☐	☐	☐
DIESEL	☐	☐	☐	☐	☐	☐	☐
GASOHOL	☐	☐	☐	☐	☐	☐	☐
KEROSENE	☐	☐	☐	☐	☐	☐	☐
FUEL OIL (NOT FOR CONSUMPTIVE USE ON PREMISES)	☐	☐	☐	☐	☐	☐	☐
USED OIL	☐	☐	☐	☐	☐	☐	☐
OTHER (PLEASE SPECIFY)							
HAZARDOUS SUBSTANCE	☐	☐	☐	☐	☐	☐	☐
COMPREHENSIVE ENVIRONMENTAL RESPONSE COMPENSATION & LIABILITY ACT(CERCLA) NAME AND/OR							
CHEMICAL ABSTRACT SERVICE (CAS) NUMBER							

035589

FINANCE DIRECTOR/CITY TREASURER - CITY OF YPSILANTI - ONE SOUTH HURON, YPSILANTI MI., 48197

DESCRIPTION	P.O. NUMBER	INVOICE NUMBER	AMOUNT OF INVOICE		NET AMOUNT
REGISTRATION OF UNDERGROUND STORAGE TANKS (2) at DPW YARD		060392	$200.00		$200.00
035589 03 JUNE 92			$200.00	0.00	$200.00

CITY OF YPSILANTI
ONE SOUTH HURON STREET
YPSILANTI, MICHIGAN 48197

035589 74-2/72

CHECK DATE	CHECK NO.	AMOUNT
06/03/92	035589	$200.00

$200and00/100 DOLLAR

THIS DISBURSEMENT HAS BEEN APPROVED AS REQUIRED BY THE LOCAL GOVERNMENT BUDGET AND FISCAL CONTROL ACT.
CASH WITHIN 60 DAYS

PAY TO THE ORDER OF
652
STATE OF MICHIGAN
P.O. BOX 30157
LANSING, MI 48909

Kerreen M Hellert FINANCE DIRECTOR
CITY TREASURER

YPSILANTI - THE CITY THAT WORKS"

[redacted]

HM 026-92
4/92

STATE OF MICHIGAN

JOHN ENGLER, GOVERNOR
DEPARTMENT OF STATE POLICE
COL. MICHAEL D. ROBINSON, DIRECTOR

FIRE MARSHAL DIVISION
GENERAL OFFICE BUILDING
7150 HARRIS DRIVE
LANSING, MICHIGAN 48913
PHONE: 517 322-1924

CITY OF YPSILANTI
ONE S. HURON ST
YPSILANTI, MI 48197

Facility #:0-008214*921

TX:(313) 483-1421 TED DZIURMAN
FACILITY NO: 0-008214
D.P.W. YARD CO:WASHTENAW
14 W. FOREST ,ST.
YPSILANTI, MI 48197
REC'D: 04-14-92 REM: 05-14-92

Dear UST Owner/Operator:

We have received your notice of intent to permanently close/remove an underground storage tank (UST) system on or after the above closure/removal (REM) date. This approval notice is valid for a six month period, beginning on the closure/removal date indicated. Please call the Hazardous Materials Storage Inspector for your area to confirm the actual UST closure date (see attached map). Although not required, this affords an opportunity for the inspector to be present during closure if time and scheduling allows. Your notification does not guarantee that the inspector will be present.

If your UST is not currently registered (see facility ID# above) with the Fire Marshal Division, you MUST submit a completed registration form with a $100 per tank fee prior to closure/removal. If or when your UST is properly registered with the Fire Marshal Division, you MUST submit an amended copy of the Michigan UST Registration Form AFTER the system has been properly closed/removed. This will ensure that your tank(s) are removed from the active UST database.

The Michigan Underground Storage Tank rules require that a site assessment be performed to determine if contamination has occurred. Site assessment records MUST be maintained for three (3) years, with a copy forwarded to the Enforcement unit. A site assessment is not required if you report a confirmed release to our office.

The UST must be removed from the ground. Closure in place by cleaning and filling 100% with a solid inert material (sand, concrete, gravel) is only permitted if the UST is located under a building or permanent structure, and removal would cause damage to that structure. It is the responsibility of the owner/operator to make this determination, to document it, and to retain this pertinent information. These requirements do not apply to UST's storing heating oil for consumptive use on the premises. However, the Fire Marshal Division recommends that all UST's that are permanently closed be removed from the ground.

Sincerely,

Capt. Wade E. Schaefer
State Fire Marshal

David T. Smith

D/Lt. David T. Smith, Commander
Enforcement Unit

DTS:pw

Theodore D. Dziurman, P.E., P.C.
CONSULTING ENGINEERS

575 E. Big Beaver Rd., Ste. 260 • Troy, Michigan 48083-1398
(313) 524-1910 • Fax: (313) 680-1866

8214

RECEIVED
APR 14 92
MICHIGAN STATE POLICE
FIRE MARSHAL DIVISION-HQ

April 13, 1992
TDD Job No. 91033

Michigan Department of State Police
Fire Marshal Division
Hazardous Materials Section
P.O. Box 30157
Lansing, Michigan 48909

RE: CITY OF YPSILANTI DPW
NOTICE OF PENDING UST REMOVALS
FACILITY NO. 008214

Gentlemen:

The City of Ypsilanti is planning to remove two (2) USTs located at 14 W. Forest, Ypsilanti, MI, thirty (30) days or more from the date of this letter.

Please send the acknowledgement of this notice to:

Charles White
City of Ypsilanti
One South Huron
Ypsilanti, MI 48197
(313) 483-1421

Very truly yours,

Theodore D. Dziurman, P.E.
Consulting Engineer

/lal

CC: Charles White - City of Ypsilanti

APR 14 1992

CITY OF YPSILANTI, MICHIGAN
DEPARTMENT OF PUBLIC WORKS
ONE SOUTH HURON STREET
YPSILANTI, MICHIGAN 48197

TELEPHONE (313) 483-1421

May 14, 1991

Department of State Police
Fire Marshal Division
Hazardous Materials Section
3705 W. Jolly Rd.
P.O. Box 30157
Lansing, MI 48909

Dear Sirs:

Attached you will find the form to ammend the tank registration for gasoline tanks at the Department of Public Works Yard, 14 W. Forest, Ypsilanti, MI 48197. These forms were supposed to have been sent with the registration fee last year, but the Accounting Department did not send them as they were requested to do.

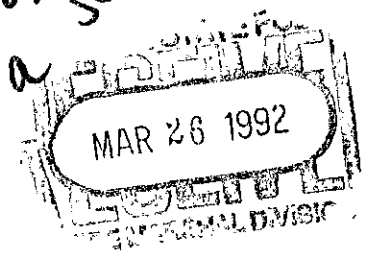
The registration fee will be sent under separate cover for this year. I wanted to make sure that you received the amended forms.

Sincerely,

Charles White, Jr.
Director

we have 2-10,000's & a 550

MAR 26 1992



"WHERE COMMERCE AND EDUCATION MEET"

REGISTRATION FOR UNDERGROUND STORAGE TANKS	STATE USE ONLY
Implementing Agency: MICHIGAN STATE POLICE - FIRE MARSHAL DIVISION	ID NUMBER 8214 DATE RECEIVED MEP MAR 31 1992
TYPE OF NOTIFICATION: ___ New Facility _X_ Amended ___ Closure	A. Date Entered into Computer ___ B. Data Entry Clerk Initials ___
3 No. of Tanks at Facility ___ No. of Continuation Sheets Attached	

INSTRUCTIONS: Please type or print in ink all items except "signature" in section V. This form must be for each location containing underground storage tanks. If more than five tanks are owned at this location, photocopy the following sheets, and staple continuation sheets to the form. Highlight amended sections wherever applicable, however pages 1 and 2 must always be completed.

Section orig previously

Registration is required by federal law for all underground tanks that are being used, or have been used, to store regulated substances, unless the underground storage tank has been properly closed or removed and notification provided to the State Fire Marshal. The information requested is required by Section 9002 of the Resource Conservation and Recovery Act (RCRA), as amended.

WHO MUST NOTIFY? Unless exempted, owners of underground tanks that store or stored regulated substances must notify the State Fire Marshal of the existence of their tanks. Owner means any person who owns, or owned at the time of a release, an underground storage tank used for the storage, use, or dispensing of regulated substances.

WHAT TANKS ARE INCLUDED? Underground storage tank is defined as any one or combination of tanks that (1) is used to contain an accumulation of "regulated substances" and (2) whose volume (including connected underground piping) is 10% or more beneath the ground.

WHAT SUBSTANCES ARE COVERED? The notification requirements apply to underground storage tanks that contain regulated substances. This includes any substance defined as hazardous in Section 101(14) of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA), with the exception of those substances regulated as hazardous waste under Subtitle C of RCRA. It also includes petroleum, e.g., crude oil or any fraction thereof which is liquid at standard conditions of temperature and pressure (60 degrees Fahrenheit and 14.7 pounds per square inch absolute).

WHAT TANKS ARE EXCLUDED? Tanks that have been properly closed or removed prior to January 1, 1974 are not subject to registration. Other tanks excluded from notification are:

1. Farm or residential tanks of 1,100 gallons or less capacity used for storing motor fuel for farm or residential use;
2. Tanks used for storing heating oil for consumptive use on the premises where stored;
3. Septic tanks;
4. Pipeline facilities (including gathering lines) regulated under the Natural Gas Pipeline Safety Act of 1968, or the Hazardous Liquid Pipeline Safety Act of 1979;
5. Surface impoundments, pits, ponds, or lagoons;
6. Storm water or waste water collection systems;
7. Flow-through process tanks;
8. Liquid traps or associated gathering lines directly related to oil or gas production and gathering operations;
9. Storage tanks situated in an underground area (such as a basement, cellar, mineworking, drift, shaft or tunnel) if the storage tank is situated upon or above the surface of the floor.

WHERE TO NOTIFY? Send completed forms to:

Department of State Police
Fire Marshal Division
Hazardous Materials Section
3705 W. Jolly Road
P.O. Box 30157
Lansing, MI 48909

MAR 26 1992

Authority: Section 9002 of the Resource Conservation and Recovery Act (RCRA), as amended.

Compliance: Required

Penalties: Any owner who knowingly fails to notify or submits false information shall be subject to a civil penalty not to exceed $10,000 for each tank for which notification is not given or for which false information is submitted.

I. OWNERSHIP OF TANKS

City of Ypsilanti
Owner Name (corporation/individual, etc)

One South Huron
Street Address

Ypsilanti | Mi | 48197
City | State | Zip

Washtenaw
County

313-483-1421
Telephone (including area code)

II. LOCATION OF TANKS

IF SAME AS SECTION I, PLEASE CHECK ___

City of Ypsilanti
Facility Name or Co. Site Identifier

14 W. Forest
Street Address (P.O. Box not acceptable)

Ypsilanti | Mi | 48197
City | State | Zip

Washtenaw | Ypsilanti
County | Township

313-483-7894
Telephone including area code)

III. TYPE OF OWNER

- [ ] Federal Government
- [ ] Commercial
- [ ] State Government
- [ ] Private
- [X] Local Government

IV. INDIAN LANDS

Tanks are located on land within an Indian Reservation or on other trust lands. [ ]

Tanks are owned by native American nation, tribe, or individual. [ ]

Tribe or Nation: _____

V. TYPE OF FACILITY

Select the Appropriate Facility Description:

___Gas Station	_X_Local Government	___Contractor
___Petroleum Distributor	___State Government	___Trucking/Transport
___Air Taxi(airline)	___Federal-Non Military	___Utilities
___Aircraft Owner	___Federal-Military	___Residential
___Auto Dealership	___Commercial	___Farm
___Railroad	___Industrial	___Other (explain)

_____

VI. CONTACT PERSON IN CHARGE OF TANKS

Name	Job Title	Phone (area code)
CHARLES WHITE, JR	Public Works Director	313-483-1421

VII. FINANCIAL RESPONSIBILITY

I have met the financial responsibility requirements in accordance with 40 CFR Subpart H [ ]

Check All That Apply:

_X_Self Insurance	___Guarantee	___State Funds
___Commercial Insurance	___Surety Bond	___Trust Fund
___Risk Retention Group	___Letter of Credit	___Other Method Allowed (please specify)

_____

VIII. CERTIFICATION

(Read and sign after completing all sections)

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate and complete.

Name and official title of owner or owner's authorized representative (PRINT)	Signature	Date
	Charles White Jr.	8-29-90

IX. DESCRIPTION OF UNDERGROUND STORAGE TANKS (Complete for each tank at this location)

Tank Identification Number	Tank# 1	Tank# 2	Tank# 3	Tank#	Tank#
1. Status of Tanks (check one) Currently In Use	X	X			
Temporarily Out of Use**					
Permanently Out of Use**			X		
Amendment of Information					
** *Also complete Section X*					
2. Date of Installation	UNKNOWN	UNKNOWN	UNKNOWN		
3. Estimated Total Capacity (gal)	10,000	6,000	500		
4. Material of Construction (Mark All That Apply)		Condition			
Asphalt Coated or Bare Steel					
Cathodically Protected Steel					
Epoxy Coated Steel					
Composite (Steel with Fiberglass)					
Fiberglass Reinforced Plastic					
Lined Interior					
Double Walled					
Polyethylene Tank Jacket					
Excavation Liner					
Concrete	X	X			
Unknown					
Other, please specify					
Has tank been repaired?					
5. Piping Material (all that apply)					
Bare Steel					
Galvanized Steel	X	X			
Fiberglass Reinforced Plastic					
Copper					
Cathodically Protected					
Double Walled					
Secondary Containment					
Unknown					
Other, please specify					
6. Piping (type)(all that apply)					
Suction: no valve at tank					
Suction: valve at tank	X	X			
Pressure					
Gravity Fed					
Has piping been repaired?	NO	NO	NO		

Tank Identification Number	Tank# 1	Tank# 2	Tank# 3	Tank#	Tank#
7. Substance Currently or Last Stored in Greatest Quantity by Volume					
Gasoline	X				
Diesel		X			
Gasohol					
Kerosene					
Fuel Oil (Not for Consumptive Use on Premises)					
Used Oil					
Other, please specify					
Hazardous Substance CERCLA Name and/or CAS Number					
Mixture of Substances Please Specify					

X. TANKS OUT OF USE OR CHANGE IN SERVICE

1. Closing of Tank					
A. Estimated Date Last Used (mo/day/yr)			1986		
B. Estimated Date Tank Closed (mo/day/yr)			1986		
C. Tank was Removed from Ground			X		
D. Tank Filled with Inert Material					
Describe type of fill used and reason tank was not removed.					
E. Change In Service					
2. Site Assessment Completed			yes		
Evidence of a Leak Detected					

XI.

Theodore D.Dziurman, P.E., P.C.

CONSULTING ENGINEER

555 West 14 Mile Road • Clawson, Michigan 48017
(313) 435-5460
(313) 435-6450

ID= 8214

May 1, 1991

Michigan State Police
Fire Marshall Division
Hazardous Materials Section
3705 W. Jolly Road
P.O. Box 30157
Lansing, MI 48909

RE: SUSPECTED RELEASE REPORT
CITY OF YPSILANTI
D.P.W. FACILITY
FACILITY 0008214

Gentlemen:

The site investigation to date has not been able to verify the presence of any confirmed release at the referenced site, 14 W. Forest, Ypsilanti, MI. The Owner is in the process of emptying the UST in question, and will proceed to remove the UST in the near future.

At this time we are requesting the suspected release notice be canceled, and when the tank is removed, if there is confirmed evidence of a release, we will make a Confirmed Release Report at that time.

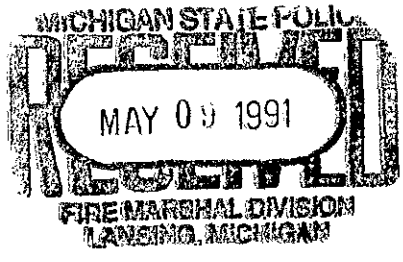
If there is a problem with this planned approach, please contact me.

Very truly yours,

Theodore D. Dziurman, P.E.

/vls

cc: City of Ypsilanti



MICHIGAN STATE POLICE FIRE MARSHAL DIVISION
UST PROGRAM
SUSPECTED/CONFIRMED RELEASE

Facility ID Number 8214 Incident Number S-0747-91

Person Reporting Release Ted Deurmon

Company/Contractor Name

Location of Release

Facility Name City of Ypsilanti DPW

Address 14 W. Forest

City/State/Zip Ypsilanti,

County Washtenaw Township

Company Mailing Address

Name City of Ypsilanti

Address 1 South Huron

City/State/Zip Ypsilanti, 48197

Contact Person Charles White Phone # 313/483-1421

Release Information

Date and Time Release Known 4-17-91

Tank: FRP (Steel) Composite Capacity 10,000

Substance and Amount Released 925

Site Condition (Circle reason for believing a leak may have/has occurred)

Presence of product/vapors in soil/basements/(failed tank tightness test)

Unusual operating conditions/site assessment showed contamination

Other

Copy of this form sent to: DNR____ FD (info only)____ DMB____

Date/Time Received 4/17/91 8:02 pm tx / fax / (voice mail)

Person Receiving Information Jenni

Theodore D.Dziurman, P.E., P.C.

CONSULTING ENGINEER

555 West 14 Mile Road • Clawson, Michigan 48017
(313) 435-5460
(313) 435-6450

April 19, 1991

Michigan Department of State Police
Fire Marshall Division
Hazardous Materials Section
3705 W. Jolly Road
P.O. Box 30157
Lansing, MI 48909

RE: CITY OF YPSILANTI
D.P.W. FACILITY
FACILITY 0008214
SUSPECTED RELEASE

Gentlemen:

Based on a failed tank tightness test on a 10,000-gallon single wall steel UST located at 14 W. Forest, Ypsilanti, MI 48197, reported to Owner on April 17, a suspected release report was given to your office on the same date.

The Owner is in the process of investigating the possible release and we will recontact your office after the investigation is completed.

If there are any questions, please contact me.

Very truly yours,

Theodore D. Dziurman, P.E.

/vls

cc: Charles White, Jr.
City of Ypsilanti

Michigan State Police
Fire Marshal Division
Hazardous Materials Section
3705 W. Jolly Rd.
P.O. Box 30157
Lansing, MI 48909
(800) 642-4878

****
* INVOICE *
****

083090

June 28, 1990

Fee for Underground Storage Tank registrations received on or before 3-31-90.

TO:	PLEASE RETURN TO:
CITY OF YPSILANTI	Michigan State Police
1 S. HURON ST.	Fire Marshal Division
YPSILANTI, MI 48197	Hazardous Materials Section
RE: D.P.W. YARD	3705 W. Jolly Rd.
	P.O. Box 30157
	Lansing, MI 48909

If there are no changes that need to be made on the registration form, timely payment and return of this invoice will suffice as your FY 1990 (10-1-89 to 9-30-90) annual renewal of your USTs, as required under P.A. 423 of 1984, as amended. Payment due July 30, 1990. For more details, see the enclosed information.

Facility #	Tank #	Description	Cost
0-008214	1	10,000 Gal - Gasoline	$100.00
0-008214	2	10,000 Gal - Gasoline	$100.00
0-008214	3	550 Gal - Diesel	$100.00

641-932-7511

dw

MICHIGAN STATE POLICE
RECEIVED
SEP 19 1990
FIRE MARSHAL DIVISION
HAZARDOUS MATERIALS SECTION

PAID

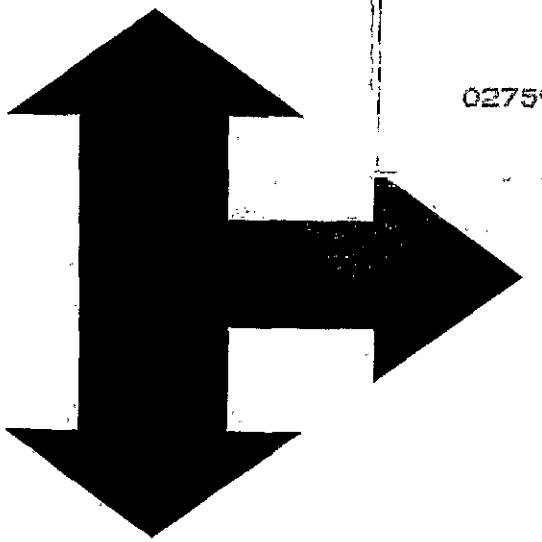
Number of Eligible Tanks: 3
Total Number of Tanks: 3

Registration Fee:	$	300.00
Late Fee:		
Amount Received:		
Amount Due:	$	300.00

Make Checks Payable to: State of Michigan
Payment Due on or Before: JULY 30, 1990

027599

DESCRIPTION						
NEED TWO SEPERATE CHECKS			CM081791	33.75-		33.75-
NEED TWO SEPERATE CHECKS			CM81791	145.00-		145.00-
STATE PUBLICATIONS		12070	090690	33.75		33.75
UNDERGROUND STORAGE TANK REGIS		12093	083090	300.00		300.00
REGISTRATION FOR [illegible]		12061	81791	145.00		145.00
027599	13 SEP 90			300.00	0.00	300.00



Notification for Underground Storage Tanks

FORM APPROVED
OMB NO. 2050-0049
APPROVAL EXPIRES 6-30-88

FOR TANKS IN MI

RETURN COMPLETED FORM TO
Ground Water Quality Division
Department of Natural Resources
Box 30157
Lansing, MI 48909

REC
APR 02 1986

I.D. Number

STATE USE ONLY
008214

Date Received

GENERAL INFORMATION

Notification is required by Federal law for all underground tanks that have been used to store regulated substances since January 1, 1974, that are in the ground as of May 8, 1986, or that are brought into use after May 8, 1986. The information requested is required by Section 9002 of the Resource Conservation and Recovery Act, (RCRA), as amended.

The primary purpose of this notification program is to locate and evaluate underground tanks that store or have stored petroleum or hazardous substances. It is expected that the information you provide will be based on reasonably available records, or, in the absence of such records, your knowledge, belief, or recollection.

Who Must Notify? Section 9002 of RCRA, as amended, requires that, unless exempted, owners of underground tanks that store regulated substances must notify designated State or local agencies of the existence of their tanks. Owner means—
(a) in the case of an underground storage tank in use on November 8, 1984, or brought into use after that date, any person who owns an underground storage tank used for the storage, use, or dispensing of regulated substances, and
(b) in the case of any underground storage tank in use before November 8, 1984, but no longer in use on that date, any person who owned such tank immediately before the discontinuation of its use.

What Tanks Are Included? Underground storage tank is defined as any one or combination of tanks that (1) is used to contain an accumulation of "regulated substances," and (2) whose volume (including connected underground piping) is 10% or more beneath the ground. Some examples are underground tanks storing: 1. gasoline, used oil, or diesel fuel, and 2. industrial solvents, pesticides, herbicides or fumigants.

What Tanks Are Excluded? Tanks removed from the ground are not subject to notification. Other tanks excluded from notification are:
1. farm or residential tanks of 1,100 gallons or less capacity used for storing motor fuel for noncommercial purposes;
2. tanks used for storing heating oil for consumptive use on the premises where stored;
3. septic tanks;
4. pipeline facilities (including gathering lines) regulated under the Natural Gas Pipeline Safety Act of 1968, or the Hazardous Liquid Pipeline Safety Act of 1979, or which is an intrastate pipeline facility regulated under State laws;
5. surface impoundments, pits, ponds, or lagoons;
6. storm water or waste water collection systems;
7. flow-through process tanks;
8. liquid traps or associated gathering lines directly related to oil or gas production and gathering operations;
9. storage tanks situated in an underground area (such as a basement, cellar, mineworking, drift, shaft, or tunnel) if the storage tank is situated upon or above the surface of the floor.

What Substances Are Covered? The notification requirements apply to underground storage tanks that contain regulated substances. This includes any substance defined as hazardous in section 101 (14) of the Comprehensive Environmental Response, Compensation and Liability Act of 1980 (CERCLA), with the exception of those substances regulated as hazardous waste under Subtitle C of RCRA. It also includes petroleum, e.g., crude oil or any fraction thereof which is liquid at standard conditions of temperature and pressure (60 degrees Fahrenheit and 14.7 pounds per square inch absolute).

Where To Notify? Completed notification forms should be sent to the address given at the top of this page.

When To Notify? 1. Owners of underground storage tanks in use or that have been taken out of operation after January 1, 1974, but still in the ground, must notify by May 8, 1986. 2. Owners who bring underground storage tanks into use after May 8, 1986, must notify within 30 days of bringing the tanks into use.

Penalties: Any owner who knowingly fails to notify or submits false information shall be subject to a civil penalty not to exceed $10,000 for each tank for which notification is not given or for which false information is submitted.

INSTRUCTIONS

Please type or print in ink all items except "signature" in Section V. **This form must by completed for each location containing underground storage tanks.** If more than 5 tanks are owned at this location, photocopy the reverse side, and staple continuation sheets to this form.

Indicate number of continuation sheets attached: ☐

I. OWNERSHIP OF TANK(S)

Owner Name (Corporation, Individual, Public Agency, or Other Entity)
City of Ypsilanti

Street Address
1 South Huron Street

County
Washtenaw

City: Ypsilanti | State: Michigan | ZIP Code: 48197

Area Code: (313) | Phone Number: 483-1100

Type of Owner *(Mark all that apply ☒)*

- ☐ Current
- ☐ Former
- ☒ State or Local Gov't
- ☐ Federal Gov't (GSA facility I.D. no. _____)
- ☐ Private or Corporate
- ☐ Ownership uncertain

II. LOCATION OF TANK(S)

(If same as Section 1, mark box here ☐)

Facility Name or Company Site Identifier, as applicable
D.P.W. Yard

Street Address or State Road, as applicable
14 W. Forest Street

County
Washtenaw

City (nearest): Ypsilanti | State: Michigan | ZIP Code: 48197

Indicate number of tanks at this location: 3

Mark box here if tank(s) are located on land within an Indian reservation or on other Indian trust lands: ☐

III. CONTACT PERSON AT TANK LOCATION

Name (If same as Section I, mark box here ☐): Charles White, Jr.

Job Title: Superintendent, D.P.W.

Area Code / Phone Number: (313) 483-1100 ext. 32

IV. TYPE OF NOTIFICATION

☐ Mark box here only if this is an amended or subsequent notification for this location.

V. CERTIFICATION (Read and sign after completing Section VI.)

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete.

Name and official title of owner or owner's authorized representative: Charles White, Jr. Superintendent D.P.W.

Signature: Charles White

Date Signed: 4/1/86

CONTINUE ON REVERSE SIDE

Owner Name (from Section I) City of Ypsilanti Location (from Section II) 13 W Forest Ave. DPW Yard Page No. ___ of ___ Pages 008214

VI. DESCRIPTION OF UNDERGROUND STORAGE TANKS (Complete for each tank at this location.)

Tank Identification No. (e.g., ABC-123), or Arbitrarily Assigned Sequential Number (e.g., 1,2,3...)	Tank No. # 1	Tank No. # 2	Tank No. # 3	Tank No.	Tank No.
1. Status of Tank (Mark all that apply ☒)					
Currently in Use	X	X	X		
Temporarily Out of Use					
Permanently Out of Use					
Brought into Use after 5/8/86					
2. Estimated Age (Years)	20-25 Years	20-25 Years	12 Years		
3. Estimated Total Capacity (Gallons)	10,000	10,000	5,50		
4. Material of Construction (Mark one ☒)					
Steel	X	X	X		
Concrete					
Fiberglass Reinforced Plastic					
Unknown					
Other, Please Specify					
5. Internal Protection (Mark all that apply ☒)					
Cathodic Protection					
Interior Lining (e.g., epoxy resins)					
None					
Unknown	X	X	X		
Other, Please Specify					
6. External Protection (Mark all that apply ☒)					
Cathodic Protection					
Painted (e.g., asphaltic)					
Fiberglass Reinforced Plastic Coated					
None					
Unknown	X	X	X		
Other, Please Specify					
7. Piping (Mark all that apply ☒)					
Bare Steel	X	X	X		
Galvanized Steel					
Fiberglass Reinforced Plastic					
Cathodically Protected					
Unknown					
Other, Please Specify					
8. Substance Currently or Last Stored in Greatest Quantity by Volume (Mark all that apply ☒)					
a. Empty					
b. Petroleum					
Diesel			X 5,50		
Kerosene					
Gasoline (including alcohol blends)	X Reg	X N L			
Used Oil					
Other, Please Specify					
c. Hazardous Substance					
Please Indicate Name of Principal CERCLA Substance OR Chemical Abstract Service (CAS) No.	Reg (CAS)	No Lead (CAS)	Diesel		
Mark box ☒ if tank stores a mixture of substances					
d. Unknown					
9. Additional Information (for tanks permanently taken out of service)					
a. Estimated date last used (mo/yr)	/	/	/	/	/
b. Estimated quantity of substance remaining (gal.)					
c. Mark box ☒ if tank was filled with inert material (e.g., sand, concrete)					

Michigan State Police
Fire Marshal Division
Hazardous Materials Section
3705 W. Jolly Rd.
P.O. Box 30157,
Lansing, MI 48909
(517) 334-7079

****
* INVOICE *
****

May 9, 1991

ANNUAL UST REGISTRATION FEE FOR BILLING CYCLE ENDING 11-30-91

TO:	LOCATION ADDRESS:
CITY OF YPSILANTI	D.P.W. YARD
1 S. HURON ST.	14 W. FOREST ST.
YPSILANTI, MI 48197	YPSILANTI, MI 48197
RE: D.P.W. YARD	

Annual renewal of tanks on record as of 4/17/91. Required by P.A. 423 of 1984, as amended. Failure to pay may subject you to the following penalty: misdemeanor, punishable by imprisonment and/or fines; civil penalties; and may also make you ineligible for access to MUSTFA funds. Please see enclosed letter for an explanation. FM-20 (4/91)

Facility #	Tank #	Description	Cost
0-008214	1	10,000 Gal - Gasoline	$100.00
0-008214	2	10,000 Gal - Gasoline	$100.00
0-008214	3	550 Gal - Diesel	$100.00

MICHIGAN STATE POLICE
RECEIVED
JUN 05 1991
FIRE MARSHAL DIVISION
LANSING, MICHIGAN

101-441-757
aw

PAID

Number of Eligible Tanks: 3
Total Number of Tanks: 3

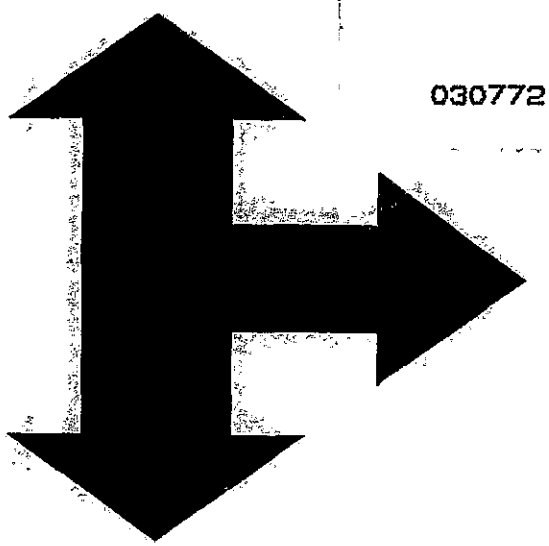
Registration Fee: $ 300.00
Late Fee:
Amount Received:
Amount Due: $ 300.00

Make Checks Payable to: State of Michigan
Payment Due on or Before: JUNE 15, 1991

X

030772

DESCRIPTION					
REG FEE FOR UNDERGROUND STORAG	13955	052291	100.00		100.00
REG UNDERGROUND STORAGE TANKS	13864	050991	300.00		300.00
030772	30 MAY 91		400.00	0.00	400.00



ENKON - DZIURMAN, INC.

575 E. Big Beaver Rd., Ste. 260 • Troy, Michigan 48083-1398
(313) 524-1910 • Fax: (313) 680-1866

CITY OF YPSILANTI DPW
14 W. FOREST STREET
YPSILANTI, MICHIGAN

45-DAY SITE CHARACTERIZATION REPORT

45-DAY FREE PRODUCT REMOVAL REPORT

45-DAY SITE INVESTIGATION WORK PLAN

TDD JOB NO. 91033
JULY 16, 1992

CITY OF YPSILANTI DPW
14 W. FOREST STREET
YPSILANTI, MICHIGAN

45-DAY SITE CHARACTERIZATION REPORT

45-DAY FREE PRODUCT REMOVAL REPORT

45-DAY SITE INVESTIGATION WORK PLAN

RECEIVED
JUL 17 1992
DNR
DISTRICT 13 HDOTS

TDD JOB NO. 91033
JULY 16, 1992

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1.0 INTRODUCTION

4 tanks

The City of Ypsilanti's Department of Public Works (DPW) Yard had four (4) underground storage tanks (USTs). One UST had a capacity of 6,000 gallons and was used to store diesel fuel. The other three USTs were used to store gasoline with capacities of 10,000, 6,000, and 3,000 gallons. All tanks were constructed of steel.

On June 2, 1992, the 10,000-gallon UST was removed. Upon removal of the tank, petroleum odors became apparent in the resulting excavation. On that basis, a confirmed release at the subject facility was reported to the Michigan State Fire Marshal's Office on June 2, 1992 in accordance with Section 6(1) of the Leaking Underground Storage Tank (LUST) Act (P.A. 478 of 1988, as amended).

Subsequent remedial activities included contaminated soil removal. Contaminated soil (3,123 CY) was excavated and stockpiled on June 8, 9, and 10. The remaining three (3) USTs were removed during remedial activities. That soil was disposed of on June 16, 17, and 18.

On June 10, six (6) soil samples were collected from the floor of the excavation. Sampling locations are noted on the UST Excavation and Sampling Diagram in the Appendix of this report. Analytical analyses on those samples verified that the floor had been remediated to within the Type A remediation criteria. Analytical results are included in the Appendix of this report. Contamination was still apparent in all four (4) side walls. However, on June 10, contaminated soil removal was stopped.

To comply with Michigan Department of Natural Resources (MDNR) reporting requirements, a 20-Day Initial Abatement Report was submitted on June 17, 1992, in accordance with Section 7(2) of the LUST Act. A copy of the Initial Abatement Report is included in the Appendix of this report. This document has been prepared to meet the 45-day reporting requirements and includes the following:

1. 45-Day Site Characterization Report
2. 45-Day Free Product Removal Report
3. 45-Day Site Investigation Work Plan

The referenced reports are presented in the following sections.

2.0 45-DAY SITE CHARACTERIZATION REPORT

The following information has been prepared in accordance with Section 7(3), (4) of the LUST Act.

2.1 Surrounding Population and Land Use

The site is located in the northeast quarter of the southwest quarter of Section 4 of Township 3 South, Range 7 East, Washtenaw County, Michigan. The street address is 14 W. Forest Street, Ypsilanti, Michigan. A Vicinity Map in the Appendix shows the location of the site and features of the surrounding area.

According to observations of the surrounding area, the surrounding land is used primarily for commercial purposes. However, occasional residential and light industrial sites are located nearby.

2.2 Surface Water

The subject site does not contain any surface water bodies. Based on a review of the surrounding land, we observed that the nearest surface water body is the Huron River approximately 500 feet to the east. The primary uses of the Huron River are recreation and storm drainage. The Huron River drains into Ford Lake, which is approximately 1.5 miles south of the subject site.

The community drinking water for the City of Ypsilanti is obtained from glacial drift wells. Therefore, there are no surface water intakes within one mile of this site. The term "surface water body," as it is used in this report includes rivers, streams, lakes, ponds and drainage ditches.

2.3 Water Quality and Use

Groundwater was not encountered during the removal of the tanks and no monitoring wells have been installed at the site. Therefore, the quality of the groundwater at this site is not known at this time.

2.4 Use and Location of Wells

According to available water well records on file at the Washtenaw County Health Department, seven (7) water wells were located within one (1) mile of this site. Of those seven wells, one (1) is used

for irrigation purposes, five (5) are domestic drinking water wells and one (1) was installed for possible future use. A Water Well Location Diagram is included in the Appendix to illustrate the approximate well locations. Copies of the water well records, obtained from the Washtenaw County Health Department, are also in the Appendix.

2.5 Locations of Subsurface Utilities

Water for the facility is provided by a municipal water supply. The water supply enters the south side of the property, 60 feet west of the UST excavation. Natural gas service is also available which enters the property from the south, approximately 75 feet west of the UST excavation.

Site drainage is provided by an underground sewer system. The storm sewer enters the west side of the property and heads east at the north end of the site. The storm sewer drains into the Huron River. A municipal sanitary sewer system is also available. The sanitary sewer also enters the west side of the property and heads east at the north end of the site. The sanitary sewer turns 90 degrees east of the site and heads south.

2.6 Climatological Conditions

The National Weather Service was contacted regarding the climatological conditions for southeast Michigan. This area experiences all four seasons. The table below indicates the mean, maximum and minimum average monthly temperatures and mean monthly precipitation (converted to inches of rainfall) for each of the four seasons. The information was compiled from data collected at Detroit Metropolitan Airport during 1991.

CLIMATOLOGICAL DATA
SOUTHEAST MICHIGAN

		TEMPERATURE (F)			
SEASON	MONTHS	MEAN	MAX	MIN	PRECIPITATION
WINTER	DEC-FEB	29.4°	36.5°	22.4°	1.43 inches
SPRING	MAR-MAY	52.9°	62.8°	43.0°	3.42 inches
SUMMER	JUNE-AUG	73.6°	84.3°	62.8°	2.48 inches
FALL	SEPT-NOV	52.1°	61.2°	43.1°	2.55 inches

The mean monthly wind speed averaged for the year 1991 was 10.5 miles per hour. The prevailing wind direction is from the southwest. In terms of sky cover, this part of Michigan tends to be cloudy. For 1991, the sky was cloudy approximately 48 percent of the time; partly cloudy approximately 32 percent of the time; and sunny approximately 20 percent of the time.

2.7 Subsurface Soil and Geological Conditions

According to the "Hydrogeological Atlas of Michigan," prepared by Western Michigan University's Department of Geology, the surface and subsurface soil conditions in this area are characterized as follows. The surface soils are characterized by lake bed sands. The lake bed sands are underlain by a 100′ to 200′ thick glacial drift. The drift is generally not an aquifer, but may include thin interbedded aquifers at depth.

The upper bedrock unit in this area is the Antrim Shale Formation. The depth to the surface of the upper bedrock unit is approximately 550 feet below the ground surface. The Antrim Shale Formation is approximately 100 feet thick.

The observed soil profile in the UST excavation was as follows:

0 - 5′	Sand and Gravel
5′ - 10′	Silty Clay
10′ - 11′	Medium to Coarse Sand
11′ - 15′	Silty Clay

2.8 Hydrogeological Conditions

No monitoring wells have been installed at this site. Therefore, hydrogeological conditions at this site are not known. The community drinking water supply is drawn from the glacial drift wells. According to the "Hydrogeological Atlas of Michigan," the shallowest usable aquifer in the area of this site is protected from surface contamination by impervious material.

2.9 Additional Site Characterization Information

A review of the Act 307 Priority List (November, 1991 for Fiscal Year 1993) and the Michigan Leaking Underground Storage Tank (LUST) Site List (Fiscal Year 91-92, Second Quarterly Report) was conducted to determine if any known sites of environmental contamination are located within a 1-mile radius of this site. Based on that review, a total of 10 sites on the LUST List and 8 sites on the 307 List were determined to be within 1 mile of the subject site.

The approximate locations of the 307 and LUST sites are illustrated on the "307 and LUST Site Location Diagram" in the Appendix. The common site names, pollutants of concern, and remedial status of each of the eight 307 sites are listed below. The site number noted corresponds to the site number indicated on the "307 and LUST Site Location Diagram."

SITE NO.	COMMON SITE NAME	POLLUTANT	REMEDIAL STATUS
1	Motor Wheel Corporation	Heavy Mfg.	No Actions Taken
2	EMU School of Business Property	Gasoline	Evaluation/ Interim Response
3	14 E. Michigan Avenue (Midtown Auto)	Paint Waste, Oil	No Actions Taken
4	Silvertone Plating Co.	Cadmium, Chromium, Lead, Nickel, Copper	Evaluation/ Interim Response
5	Stop-and-Go Huron River Road	BTEX	Evaluation/ Interim Response
6	14th District Court	BTEX	Evaluation/ Interim Response
7	Walton Shell	Gasoline	No Actions Taken
8	Gallup Silkworth Pump and Pantry	Gasoline	Evaluation/ Interim Response

3.0 45-DAY FREE PRODUCT REMOVAL REPORT

The following information has been prepared in accordance with Section 7(5) of the LUST Act.

Free product was not observed at the site before, during, or after the removal of the USTs. As a result, free product removal does not appear to be necessary at this time.

4.0 45-DAY SITE INVESTIGATION WORK PLAN

The following information has been prepared in accordance with Section 7(6) of the LUST Act.

4.1 WORK PLAN OBJECTIVE

The objective of this Work Plan is to define the extent of soil and/or groundwater contamination on the site by determining the vertical and horizontal distribution of contaminants in the soil. Also, if groundwater contamination is determined to exist, establish the direction and rate of groundwater flow.

Based on the results of the Work Plan, an evaluation of possible site remedial methods will be conducted and incorporated into the Site Corrective Action Plan.

4.2 SITE INVESTIGATION PROGRAM

This investigation will include drilling nine (9) borings to a depth of 20 lineal feet (LF) each (see attached Site Investigation Plan). The sampling will be taken at 5-foot intervals. The sampling depths may be adjusted so that samples are obtained at the sand and gravel/silty clay strata line (5′) and in the medium to coarse sand layer (10′). See the Soil Profile noted in Section 2.7. Placement of the borings indicated east of the subject site is subject to the authorization of the owner of that property.

Samples to be analyzed will be those that had positive PID readings in the field. If there were no positive PID readings, a minimum of two (2) samples per boring will be taken, one from the bottom of the excavation and the other from a sample selected by the geologist (to cover all types of soil encountered).

The split-spoon samples will be collected in accordance with the standard penetration test as defined in the American Society of Testing Methods (ASTM) designation D-1586. This procedure uses a 2-inch outside diameter steel split-barrel sampler driven into the soil in four (4) successive 6-inch increments.

After completing each standard resistance test, the split-barrel sample generally contained a 1-3/8" diameter by 24" long soil sample. A visual description will be made before any samples are extracted from the split-spoon barrel. Soil samples obtained from a split-spoon soil sampler are collected by carefully removing the soil from the split-spoon barrel and placing it into a clean, pre-labeled glass sample container.

Sample Handling Procedure

If the sample is to be analyzed on site, the pint jar is filled to within one (1) inch of the top. A layer of aluminum foil is placed over the opening and the metal cap is loosely screwed on.

If the sample is to be analyzed off site, the jar is filled to the maximum to prevent the creation of an air chamber when the vessel is closed with the "Teflon"-lined cap. Then, as soon as possible, the sealed sample is placed into a previously "iced-down" portable cooler for later transport to the laboratory.

Field Soil Screening Procedure

A photoionization detector (PID) is used to screen field-collected soil samples for the presence of entrained volatile organic compounds.

The PID is a portable trace gas analyzer that can be used to measure a wide variety of organic vapors including chlorinated hydrocarbons, heterocyclics and aromatics, aldehydes and ketones as well as several inorganic gases including hydrogen sulfide and ammonia.

The instrument uses an ultraviolet light to ionize and detect organic vapor.

The analysis for the presence of organic vapors entrapped in a soil sample is accomplished by filling a clean pint jar about three-quarters full with the soil in question. The jar opening is covered with a layer of aluminum foil and the lid is loosely replaced on the jar. The sample is then allowed to warm up for a short period of time (usually a couple of minutes) to allow the soil to outgas any entrained vapors.

In colder weather, the bottles are partially submerged in warm water to accelerate the warm-up process. The operator then removes the lid and inserts the tip of the hand-held probe through the layer of aluminum foil into the upper portion of the jar and obtains a reading. The "head space" air is sampled for a minimum of 15 seconds, and the highest value indicated on the meter is recorded as the indicated VOC value for the sample.

Off-Site Analytical Procedures

The analyte method reference number listed below originates from either the EPA SW-846 "Test Methods for Evaluating Solid Waste - Physical/Chemical Methods," or Third Edition of the American Society of Testing Methods Manual.

ANALYTICAL METHODOLOGY			
		DETECTION LIMIT	
COMPOUND	METHOD NO	SOIL (ug/kg)	GROUNDWATER (ug/l)
BENZENE	8020	10	1
ETHYL BENZENE	8020	10	1
TOLUENE	8020	10	1
XYLENES	8020	30	1
MTBE	8020	100	50
LEAD	7421	1,000	3
PAH	8270	330	5

Also, testing will follow MDNR-acceptable analytical methods as listed in "Acceptable Analytical Methods at LUST Sites."

Hydrogeology

If it is determined that contamination exists in the saturated soil which effectively represents the groundwater, the vertical extent of the contamination migration will be determined. In addition, groundwater flow direction will be determined. This will be accomplished by the installation of a minimum of four (4) temporary observation wells.

Temporary wells will be constructed by using an appropriately screened (No. 10 slotted screen) section of polyvinyl chloride PVC, PVC casing, gravel and cap. The screened portion of the well will straddle the water table. Static water levels will be measured and groundwater flow direction will be calculated by triangulation of static water levels. The attached diagram provides a generalized schematic drawing of the proposed wells. Well screens will be a maximum of five (5) feet.

Screened augers and sequential sampling during screen retraction will be employed to complete the vertical delineation. Permanent monitoring wells will be constructed within the contaminated area. They will be screened below the vertical extent of contamination.

At least one (1) additional well, down-gradient of the release, will be constructed to define the horizontal extent of the plume migration. Permanent well design and construction materials will be dependent upon the specific hydrogeological conditions of the site.

The exact placement of the wells will be determined as a result of the soil boring investigation. However, one well will be placed at the center of the highest contamination in the plume; another will be installed down-gradient of the contamination source, but outside the plume; and a third should be located up-gradient of the source for background data.

If groundwater samples have petroleum contaminants present, analytical methods will also follow the MDNR recommendations listed in the publication noted.

Quality Control

All sample analysis will follow the QA/QC procedures established in the laboratory reference method being used, as well as the QA/QC procedures required in Chapter 1 of SW-846, 3rd Edition. The field drilling equipment will be decontaminated between borings, using acceptable methods for this type of procedure, as described in the next paragraph.

All drilling equipment and associated tools, including augers, drill rod, sampling equipment, wrenches and any other equipment or tools that have come in contact with contaminated materials, shall be decontaminated.

The decontamination procedure shall be to use a high-pressure steam cleaner to remove soils and volatile organics from the equipment. Split-spoon samplers will be washed with soapy water, followed by a dilute methanol rinse and a final rinse with clean water after each use. The water used for these procedures shall come from a controlled source, preferably a municipal drinking water supply. The frequency of the decontamination will be determined by the supervising geologist.

4.3 SUMMARY

As a result of the information derived from this investigation, a Corrective Action Plan will be developed for this site and will be submitted to the MDNR for approval. Prior to submission of the Site Investigation Report, a review of MDNR records will be conducted to determine if there is any past record of contamination at this site or adjacent property.

4.4 PROPOSED SCHEDULE

Within 60 Days of Approval of this Plan by the MDNR

1. Complete soil borings (if needed)
2. Complete analytical work on soil samples
3. Install monitoring wells (if needed)

Within 120 Days of Approval of this Plan by the MDNR

4. Complete groundwater monitoring investigation (if needed)
5. Develop and submit a Corrective Action Plan to the MDNR for approval based on the site investigation.

This plan is subject to change based on site conditions, weather delays and MDNR approval. If changes are required, a revised plan will be submitted to the MDNR for approval.

APPENDIX

20-DAY REPORT

ANALYTICAL RESULTS

STATISTICAL ANALYSIS FOR LEAD

FIELD OBSERVATION REPORTS

VICINITY MAP

WATER WELL LOCATION DIAGRAM

WATER WELL RECORDS

ACT 307 & L.U.S.T. SITE LOCATION DIAGRAM

SITE INVESTIGATION PLAN

MONITORING WELL DIAGRAM

ENKON - DZIURMAN, INC.

575 E. Big Beaver Rd., Ste. 260 • Troy, Michigan 48083-1398
(313) 524-1910 • Fax: (313) 680-1866

June 17, 1992
Job No. 91033.TDD

Mr. Gary Klepper
MDNR - Environmental Response Division
Jackson State Office Bldg.
301 E. Louis Glick Hwy.
Jackson, MI 49201

RE: INITIAL ABATEMENT REPORT
CITY OF YPSILANTI DPW

Dear Mr. Klepper:

On June 2, 1992, a 10,000-gallon UST at the referenced site was removed. Upon removal of the tank, petroleum odors became apparent in the UST excavation. On that basis, **a confirmed release at the referenced facility was reported to the State Fire Marshal's office on June 2, 1992.**

In accordance with Section 7(2) of Act 478 of 1988 as amended, this letter is the 20-Day Report covering initial abatement actions and the current status of remedial actions at the site.

Location:
City of Ypsilanti DPW
14 W. Forest St.
Ypsilanti, MI 48197
Facility I.D. No. 0-008214

UST Owner/
Site Contact:
Charles White
City of Ypsilanti
One South Huron St.
Ypsilanti, MI 48197
(313) 483-1421

The remaining portion of this report uses the MDNR Initial Abatement Measures Form (attached). If there are any questions, please contact me.

Very truly yours,

Patrick M. Haire

Patrick M. Haire, P.E.

Attachment
CC: Charles White - City of Ypsilanti

LEAKING UNDERGROUND STORAGE TANK
INITIAL ABATEMENT MEASURES FORM

Complete this form with all the applicable information to fulfill requirements for the initial abatement measures report under Section 7(2) of 1988 P.A. 478, as amended, the Leaking Underground Storage Tank Act. The report should include all actions you have taken to date to abate the contamination resulting from a release from your underground storage tank system. Additional pages may be used if there is insufficient space on the form.

PART 1 - GENERAL INFORMATION

1. Name of facility: CITY OF YPSILANTI DPW
2. Name of contact: CHARLES WHITE
3. Facility address: 14 W. FOREST ST.
   YPSILANTI, MICHIGAN

PART 2 - RELEASE INFORMATION

1. Date release reported: JUNE 2, 1992

2. Sketch a site map on the attached sheet to include:
   a) the location of each underground storage tank (UST) in the leaking UST system (prior to excavation if already removed),
   b) the location of any other USTs on the site,
   c) approximate location of fill ports, dispersers and other pertinent system components,
   d) soil/groundwater sample locations, if applicable,
   e) the location of nearby buildings or other structures.

3. Describe how the release was discovered.

   PETROLEUM ODORS IN SOIL DISCOVERED UPON REMOVAL OF A UST.

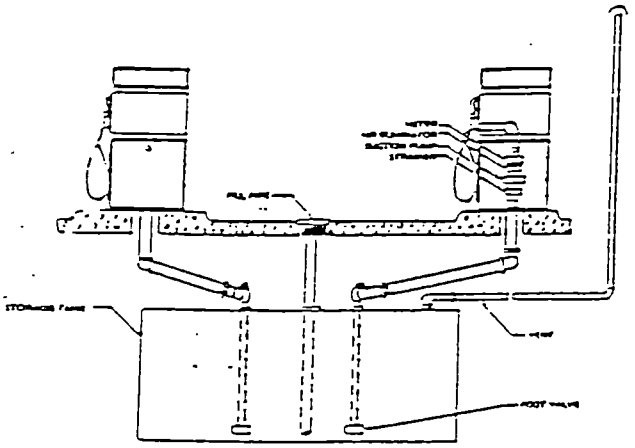
4. List the chemical or liquid the UST stored or contained when the release occured.

   3 -- GASOLINE
   1 -- DIESEL FUEL

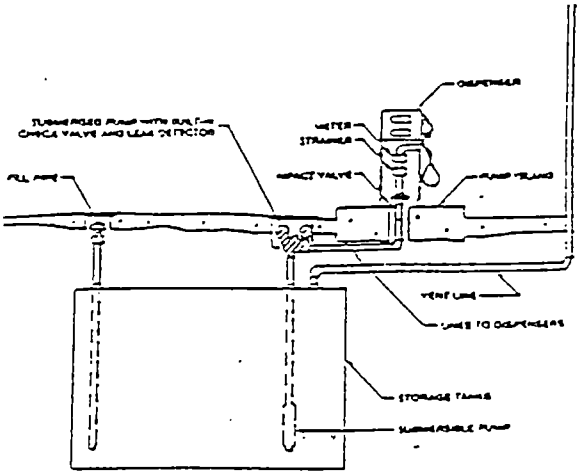
5. List the chemicals or liquids the UST(s) stored or contained in the past other than that listed in 4.

NONE

6. Indicate from what component of the UST system the release occured (i.e. piping, fill port, dispenser, tank).



Schematic diagram of a suction pumping system. (Source: ANSI/API MPMS 8.3—1985.)[9]



Schematic diagram of a remote pumping system. (Source: ANSI/API MPMS 8.3—1985.)[9]

A SIGNIFICANT AMOUNT OF CORROSION WAS SEEN ON THE EXTERIOR OF EACH OF THE TANK SHELLS INDICATING PRODUCT WAS PROBABLY RELEASED FROM EACH TANK.

PART 3 - FURTHER CONTAMINATION PREVENTION

1. Was the UST system emptied to prevent further release? (YES) NO

a) if yes, what date was the system emptied? JUNE 1, 2 AND 4, 1992

b) If no, specify what steps have been taken to prevent further releases into the environment.

2. Describe what other steps have been taken to prevent further migration of contamination into the soil and/or groundwater (interceptor trench, contaminated soil removal, etc).

CONTAMINATED SOIL REMOVAL

3. Were vapors or free product detected in nearby sewers, basements, footings, utility trenches or other subsurface structures?

YES (NO)

a) If yes, specify:

1) what type of subsurface structure:

1) the location relative to the site and leaking UST system (can be added to site sketch):

2) what steps have been taken to mitigate fire/safety hazard and prevent further migration:

PART 4 - FREE PRODUCT INVESTIGATION/REMOVAL

1. Was free product discovered? YES (NO)

a) If yes, has free product recovery/removal begun?

YES NO

b) Describe the free product recovery system, attaching schematic diagrams, if available.

PART 5 - UST REMOVAL/SOIL REMEDIATION

1. Was the UST(s) excavated and removed? (YES) NO

   If yes, how many USTs were removed? FOUR (4)

2. Was contaminated soil excavated? (YES) NO

   If yes, 1) specify the quantity of soil removed:
   APPROXIMATELY 3,000 CUBIC YARDS (CY) TO DATE
   2) specify the name and location of the landfill where it was disposed:
   BROWNING-FERRIS INDUSTRIES
   ARBOR HILLS FACILITY

3. If either an UST or soil has been excavated, specify the approximate location (can be drawn on map) and dimensions of the excavated area(s), including length, width and depth.

PART 6 - SAMPLES

1. If samples were taken:
   1) specify if they were (Circle one)

   (SOIL) GROUNDWATER BOTH OTHER (specify:_____)

   2) how many samples were collected:

   SIX (6)

   3) specify at what depth each sample was collected:

   EACH SAMPLE WAS COLLECTED FROM THE EXCAVATION FLOOR (APPROXIMATELY 15 FEET BELOW GRADE). SIDE WALL SAMPLES WERE NOT COLLECTED SINCE CONTAMINATION REMAINS IN EACH SIDE WALL.

   4) specify what parameters for which the samples are being analyzed:

   BTEX, MTBE, PAH, LEAD
   (RESULTS PENDING)

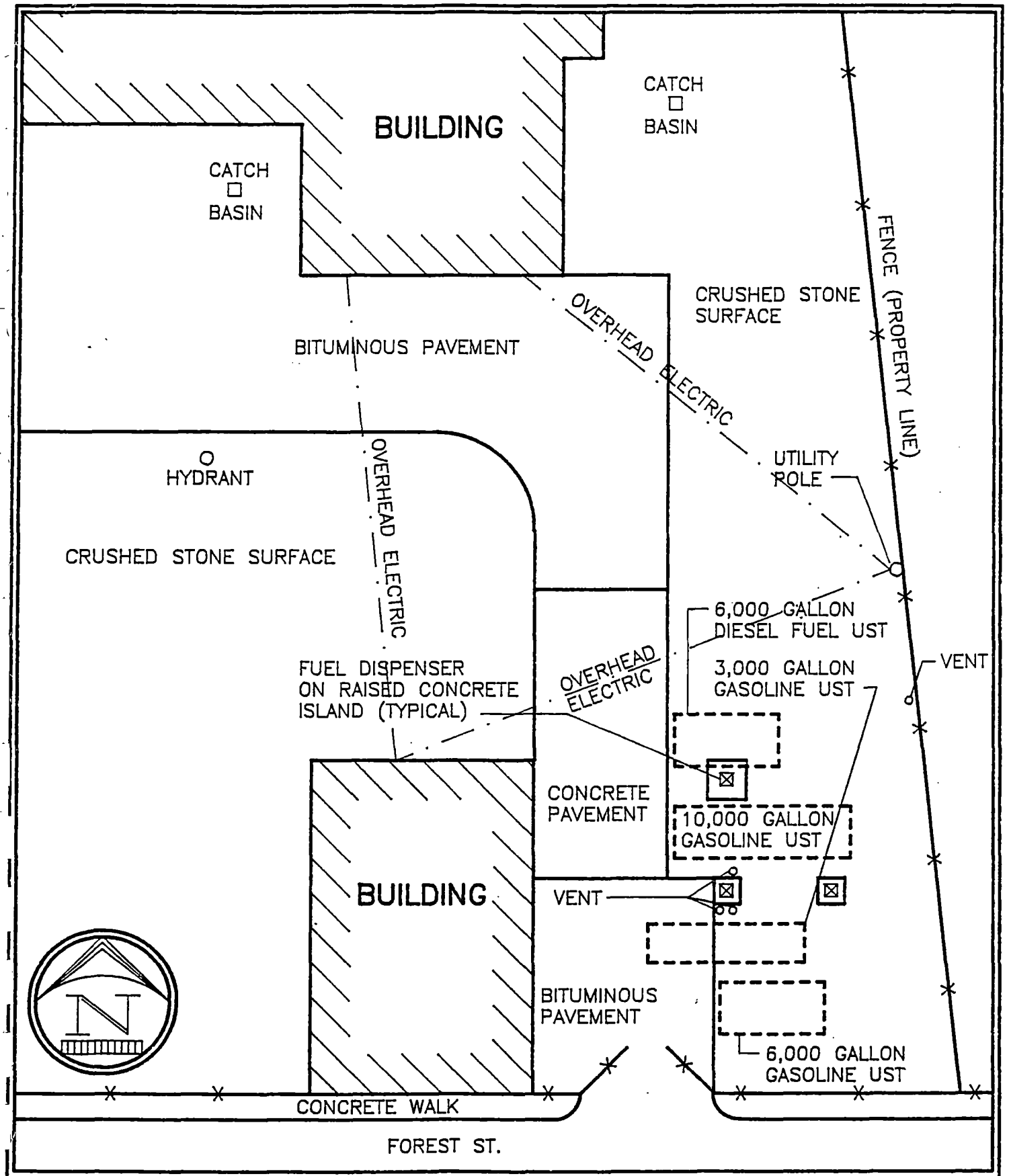
2. If available, attach a copy of the sample results.

I, PATRICK M. HAIRE, PE, hearby attest to the accurancy of the statements in this document.

Patrick M Haire
Signature

6-17-92
Date

20form



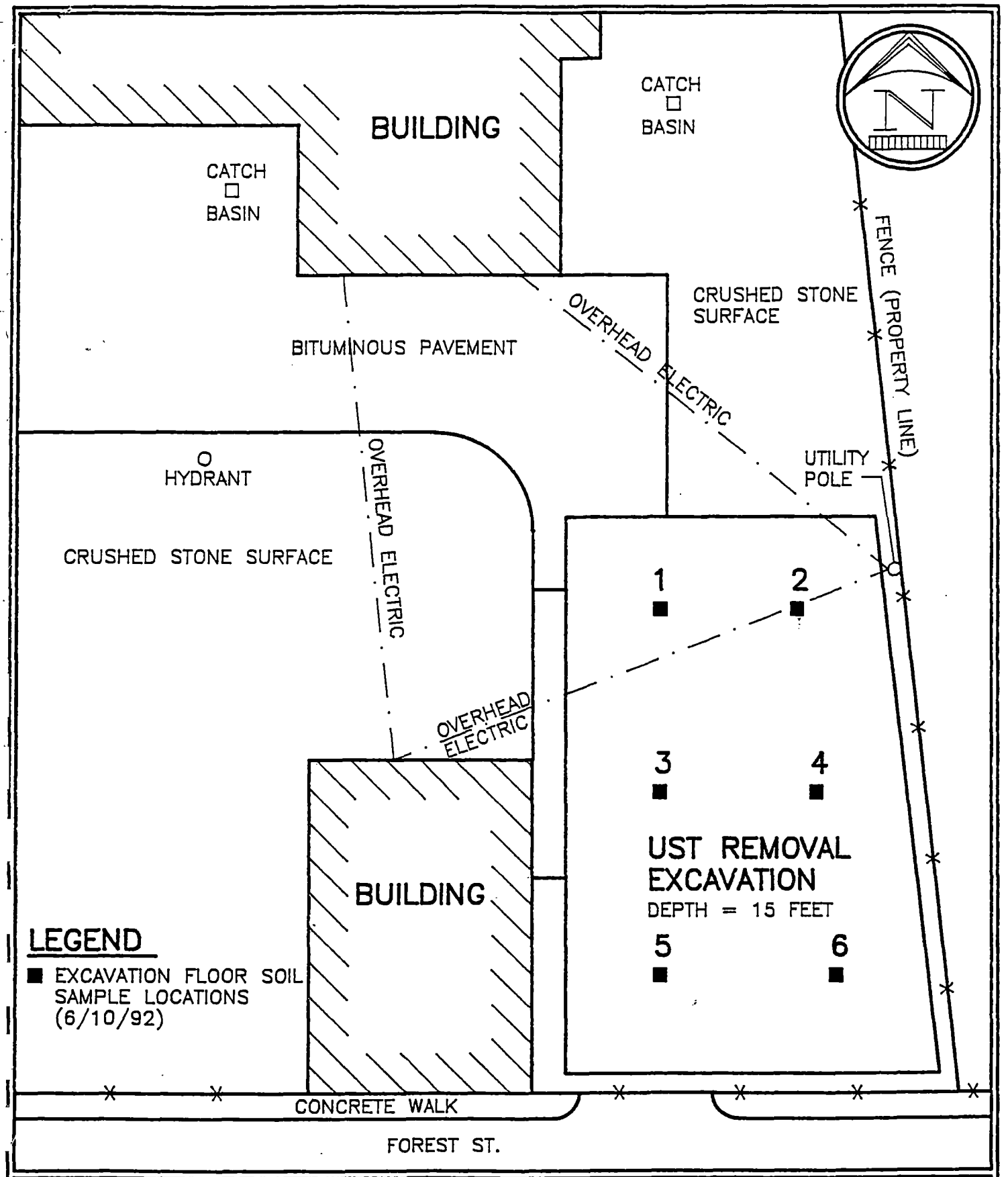
SITE DIAGRAM

CITY OF YPSILANTI
DEPARTMENT OF PUBLIC WORKS
14 W. FOREST ST.
YPSILANTI, MICHIGAN

Date:	6/15/92
Drawn By:	PMH
Scale:	1"=20'
Job No:	91033

ENKON-DZIURMAN, INC.

TROY, MICHIGAN



UST EXCAVATION AND SAMPLING DIAGRAM CITY OF YPSILANTI DEPARTMENT OF PUBLIC WORKS 14 W. FOREST ST. YPSILANTI, MICHIGAN	Date: 6/15/92 Drawn By: PMH Scale: 1"=20' Job No: 91033	ENKON–DZIURMAN, INC. TROY, MICHIGAN

RTI

RESEARCH TECHNOLOGIES INTERNATIONAL

REPORT OF ANALYTICAL SERVICES

TO: Theodore Dziurman P.E., P.C.
575 E. Big Beaver Rd Suite 260
Troy, Mi 48083

Attn: P. Haire

Report Date: 06/17/92

Lab Number: 92-4682A

Customer P.O. #

Customer Invoice #

Customer File #

PART/SAMPLE IDENTIFICATION:

Ypsilanti DPW
6 soil samples, 12 jars

TEST RECORDS:

Received: 06/10/92 Sample Prep. Completed: 06/17/92 Test Completed: 06/17/92

WORK REQUESTED/PERFORMED:

BTEX,MTBE,Pb,PNA

THE RESULTS OF ALL TESTS and/or ANALYSES REQUESTED ARE REPORTED ON THE PAGES WHICH FOLLOW.

Number of pages including this page 6.

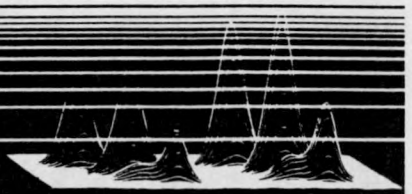
APPROVED: [signature] ANALYSTS: [signature] J R Goodrich

The data and information presented herein, while not guaranteed, are to the best of our knowledge accurate and true. No warranty or guarantee implied or expressed is made regarding these analytical results, since securing and properly preserving representative samples and since the sample custody chain are beyond RTI control. The results provided by RTI are not intended to suggest product merchantability. The results also are not intended for use in infringement of any existing patent and RTI assumes no liability or responsibility for any such infringement.

31628 GLENDALE AVENUE • LIVONIA, MI 48150 • (313) 422-8000 • FAX (313) 422-5342

...R 8812.7

Page 493 of 754



CONFIDENTIAL REPORT OF EVALUATION

Submitted by : P. Haire

Lab. No. : 92-4682A

Client : Theodore Dziurman P.E., P.C.
Troy

Report Date : 06/17/92

Sample ID :

Ypsilanti DPW
6 soil samples, 12 jars

Object :

BTEX,MTBE,Pb,PNA

Results and Discussion :

SAMPLE IDENTIFICATION	SAMPLE MATRIX
1 - Sample 1	Soil
2 - Sample 2	Soil
3 - Sample 3	Soil
4 - Sample 4	Soil
5 - Sample 5	Soil
6 - Sample 6	Soil

COMPOUNDS	MDL (ug/kg)	SAMPLE RESULTS 1 (ug/kg)	2 (ug/kg)	3 (ug/kg)	4 (ug/kg)
BTEX-MTBE (Method EPA 8020)					
Benzene	10.0	ND	ND	ND	ND
Ethylbenzene	10.0	ND	ND	ND	ND
Toluene	10.0	ND	ND	ND	ND
Xylene	30.0	ND	ND	ND	ND
MTBE	100.0	ND	ND	ND	ND
PNA's (Method EPA 3550, EPA 8270)					
Naphthalene	330.0	ND	ND	ND	ND
Acenaphthylene	330.0	ND	ND	ND	ND
Acenaphthene	330.0	ND	ND	ND	ND
Fluorene	330.0	ND	ND	ND	ND
Anthracene	330.0	ND	ND	ND	ND
Phenanthrene	330.0	ND	ND	ND	ND
Fluoranthene	330.0	ND	ND	ND	ND
Benzo(a)anthracene	330.0	ND	ND	ND	ND
Pyrene	330.0	ND	ND	ND	ND
Chrysene	330.0	ND	ND	ND	ND
Benzo(b)fluoranthene	330.0	ND	ND	ND	ND
Benzo(k)fluoranthene	330.0	ND	ND	ND	ND
Benzo(a)pyrene	330.0	ND	ND	ND	ND
Dibenzo(a,h)anthracen	330.0	ND	ND	ND	ND
Indeno(1,2,3-cd)pyrene	330.0	ND	ND	ND	ND
Benzo(g,h,i)perylene	330.0	ND	ND	ND	ND

COMPOUNDS	MDL (ug/kg)	SAMPLE RESULTS 5 (ug/kg)	6 (ug/kg)
BTEX-MTBE (Method EPA 8020)			
Benzene	10.0	ND	ND
Ethylbenzene	10.0	ND	ND
Toluene	10.0	ND	ND
Xylene	30.0	ND	ND
MTBE	100.0	ND	ND
PNA's (Method EPA 3550, EPA 8270)			
Naphthalene	330.0	ND	ND
Acenaphthylene	330.0	ND	ND
Acenaphthene	330.0	ND	ND
Fluorene	330.0	ND	ND
Anthracene	330.0	ND	ND
Phenanthrene	330.0	ND	ND
Fluoranthene	330.0	ND	ND
Benzo(a)anthracene	330.0	ND	ND
Pyrene	330.0	ND	ND
Chrysene	330.0	ND	ND
Benzo(b)fluoranthene	330.0	ND	ND
Benzo(k)fluoranthene	330.0	ND	ND
Benzo(a)pyrene	330.0	ND	ND
Dibenzo(a,h)anthracen	330.0	ND	ND
Indeno(1,2,3-cd)pyrene	330.0	ND	ND
Benzo(g,h,i)perylene	330.0	ND	ND

COMPOUNDS	MDL (ug/kg)	SAMPLE RESULTS 1 (ug/kg)	2 (ug/kg)	3 (ug/kg)	4 (ug/kg)
METALS (Method EPA 3050, EPA 7000 series)					
Lead	1000.0	2080	2110	1540	1525

COMPOUNDS	MDL (ug/kg)	SAMPLE RESULTS 5 (ug/kg)	6 (ug/kg)
METALS (Method EPA 3050, EPA 7000 series)			
Lead	1000.0	2105	1535

QA/QC DATA

1. Matrix Spike (MS) & Matrix Spike Duplicate (MSD)

Compound	Spike Added	Sample Result	Conc. MS	% Rec.	Conc. MSD	% Rec.	RPD	Lab Spike % Rec.
BTEX/MTBE (Method EPA 8020)								
Benzene	50	ND	56.7	113	61.2	122	8	90
Toluene	50	ND	45.6	91	48.7	97	6	82
Ethylbenzene	50	ND	31.1	62	36.2	72	7	89
Xylene (m&p)	100	ND	55.1	55	65.1	65	17	84
Xylene (o)	50	ND	28.5	57	32.2	64	12	82
MTBE	50	ND	56.3	113	60.1	120	6	76

2. SURROGATE % RECOVERY

PNA's (Method EPA 8270)	1 (%)	2 (%)	3 (%)	4 (%)	Limits(%)
Nitrobenzene-d5	71	78	77	74	35- 114
2-Fluorobiphenyl	91	90	88	88	43- 116
Terphenyl-d14	70	72	71	71	33- 141

PNA's (Method EPA 8270)	5 (%)	6 (%)	Limits(%)
Nitrobenzene-d5	72	72	35- 114
2-Fluorobiphenyl	88	88	43- 116
Terphenyl-d14	72	72	33- 141

3. METHOD BLANKS (ORGANICS):

FILE ID	FRACTION	COMPOUND	RESULT
PID795	BTEX/MTBE	Methylene Chloride	ND
		Acetone	ND
		Freon	ND
		All Other Compounds	ND
1801010.D	PNA's	All Compounds	ND

4. BLANKS & CHECK STANDARDS (METALS):

	Method Blank (ug/kg)	Inst. Blank (ug/kg)	Inst.Check Standard (% Recv.)	Method Check Standard (% Recv.)
Lead---------	2.4	ND	118	98

SAMPLE PROCESSING DATA

	METALS	BTEX/MTBE	PNA's
Date Extracted/Digested:-	06/12/92	NA	06/13/92
Extracted/Digested by:---	CY	NA	JP
Date Anlayzed:----------	06/11/92	06/11/92	06/16/92
Analyzed by:----------	CY	CY	RE
File ID:----------	NA	PID795-806	0901001.D,1001002.D, 1101003.D,1201004.D, 1301005.D,1401006.D
Batch #:----------	061192	061192	061692
Dilution:----------	50	NA	1:5

* Also present in blank
** QC criteria not met
MDL = Method Detection Limit
NA = Not Available or Not Analyzed
ND = Not Detected or less than MDL
Results are reported in ug/kg on a dry-weight basis for soils unless otherwise specified.

STATISTICAL ANALYSIS FOR LEAD

Sample No.	Lead Content (ppb)
1	2,080
2	2,110
3	1,540
4	1,525
5	2,105
6	1,535
TOTAL	10,895

Mean = $\frac{10,895}{6} = 1,816$

Variance = $(2080 - 1816)^2 + (2110 - 1816)^2 + (1540 - 1816)^2 +$
$(1525 - 1816)^2 + (2105 - 1816)^2 + (1535 - 1816)^2 =$

$69,696 + 86,436 + 76,176 + 84,681 + 83,521 + 78,961 =$
$479,471$

$479,471 \div 6 = 79,912$

Standard Deviation = $\sqrt{79,912} = 283$

Coefficient of Variance = $\frac{283}{1816} = 0.16$

$0.16 < 0.50$ Therefore, no outliers exist.

Background Value = Mean + 3 (Standard Deviation)
$= 1816 + 3\ (283) = 2,665$

Samples 1 through 6 had lead contents below the background value. Therefore, the lead detected was determined to be naturally occurring.

Theodore D. Dziurman, P.E., P.C.
CONSULTING ENGINEERS

575 E. Big Beaver Rd., Ste. 260 • Troy, Michigan 48083-1398
(313) 524-1910 • Fax: (313) 680-1866

FIELD OBSERVATION REPORT

DATE JUNE 2, 1992 JOB NO. 91033.TDD PAGE 1 OF 2

PROJECT CITY OF YPSILANTI DPW, (14 W. FOREST, YPSILANTI)

ENGINEER THEODORE D. DZIURMAN, PE, PC REPORT NO. 1

CONTRACTOR UST TECH, INC., FLINT, MI

TYPE OF WORK UST REMOVAL

WEATHER SUNNY, 70's

SUMMARY OF FIELD OBSERVATIONS:

We reported to the site this date to monitor the removal of a 10,000-gallon gasoline underground storage tank (UST). The product in the UST had been pumped out previously. The product in the 6,000-gallon UST on site was pumped out this date by the City's fuel distributor.

The contractor began excavating at the south end of the 10,000-gallon UST, as indicated on the drawing. While doing so, a 6,000-gallon UST was discovered that lay in an east-west direction. As the excavation proceeded north, another UST was discovered, parallel to the 6,000-gallon UST, with a capacity of 3,000 gallons. The 3,000-gallon UST contained approximately 300 gallons of gasoline-contaminated water; and the 6,000-gallon UST contained approximately 4,000 gallons of gasoline.

The contractor exposed the tops of the 6,000-gallon and 3,000-gallon USTs and then proceeded to excavate north. Upon exposing the 10,000-gallon UST noted on the drawing, that UST was noted to be oriented in an east-west direction. The contractor exposed the top of the 10,000-gallon UST, removed its piping, and washed the interior of the tank with a high-pressure sprayer and soapy solution.

The 10,000-gallon UST was then removed from the ground. Petroleum odors were evident in the soil that surrounded the UST. The soil in the excavation floor was also discolored. The soil that had been excavated thus far had been stockpiled on site, pending landfill acceptance.

After the 10,000-gallon UST was removed, we screened the soil beneath the 6,000-gallon UST noted on the drawing in an attempt to determine if that tank must be removed to remediate the site.

Theodore D. Dziurman, P.E., P.C.
CONSULTING ENGINEERS

FIELD OBSERVATION REPORT

DATE JUNE 2, 1992 JOB NO. 91033.TDD PAGE 2 OF 2

PROJECT CITY OF YPSILANTI DPW, (14 W. FOREST, YPSILANTI)

ENGINEER THEODORE D. DZIURMAN, PE, PC REPORT NO. 1

CONTRACTOR UST TECH, INC., FLINT, MI

TYPE OF WORK UST REMOVAL

WEATHER SUNNY, 70's

SUMMARY OF FIELD OBSERVATIONS:

The Photoionization Detector (PID) used to screen the soil indicated the presence of hydrocarbon vapors in the soil in excess of 100 parts per million (ppm). Petroleum odors were also present in that soil. On the basis of the PID readings and the presence of the petroleum vapors, we determined the 6,000-gallon UST must be removed in order to remediate the site. That tank will be removed at a later date.

REPORTED BY: PATRICK M. HAIRE, P.E.

Theodore D. Dziurman, P.E., P.C.
CONSULTING ENGINEERS

575 E. Big Beaver Rd., Ste. 260 • Troy, Michigan 48083-1398
(313) 524-1910 • Fax: (313) 680-1866

FIELD OBSERVATION REPORT

DATE JUNE 5, 1992 **JOB NO.** 91033.TDD **PAGE** 1 OF 1

PROJECT CITY OF YPSILANTI DPW, (14 W. FOREST, YPSILANTI)

ENGINEER THEODORE D. DZIURMAN, PE, PC **REPORT NO.** 2

CONTRACTOR UST TECH, INC., FLINT, MI

TYPE OF WORK UST REMOVAL

WEATHER CLOUDY, OVERCAST, 70's

SUMMARY OF FIELD OBSERVATIONS:

We reported to the site at 3:00 PM this date. The contractor was on site digging around the 6,000-gallon UST which was to be removed. A 4,000-gallon UST and a 3,000-gallon UST were removed earlier in the day. I inspected the 3,000-gallon UST and noticed the bottom of the tank was rusted out; thus, the bottom of the tank collapsed or fell into the tank upon removal.

The 4,000-gallon UST had multiple small size holes all around the bottom half of the tank. Both the 3,000-gallon tank and the 4,000-gallon tank were loaded onto a trailer and hauled away before the end of the day.

A 10,000-gallon UST pulled several days before, was removed from the site in the morning, but left four (4) rust hole marks on the soil where it had been sitting on the ground. It is believed that this tank had holes in it at areas where the rust marks were observed.

The 6,000-gallon tank was pulled from the ground before the end of the day and set on top of the ground. It had not been power-washed yet, so the contractor did not want to remove it from the site until it was cleaned. The contractor was done for the day and we agreed that we would not start work again until Monday, June 8, 1992. The contractor said he would be on the site early that Monday morning.

REPORTED BY: Matthew Dziurman
Field Technician

Theodore D. Dziurman, P.E., P.C.
CONSULTING ENGINEERS

575 E. Big Beaver Rd., Ste. 260 • Troy, Michigan 48083-1398
(313) 524-1910 • Fax: (313) 680-1866

COPY

FIELD OBSERVATION REPORT

DATE JUNE 9, 1992 JOB NO. 91033.TDD PAGE 1 OF 1

PROJECT CITY OF YPSILANTI DPW, (14 W. FOREST, YPSILANTI)

ENGINEER ENKON-DZIURMAN, INC. REPORT NO. 3

CONTRACTOR UST TECH, INC., FLINT, MI

TYPE OF WORK UST REMOVAL

WEATHER PARTLY CLOUDY, 60's to 70's

SUMMARY OF FIELD OBSERVATIONS:

We reported to the site this date to monitor the removal of soil impacted by releases from the USTs removed previously. Upon our arrival, the tank backfill soil had been excavated and stockpiled on site. We screened the walls and floor of the excavation with a photoionization detector (PID). Based on that screening and visual and olfactory observations, we directed the contractor to excavate additional soil from the south, east and west walls.

The natural soil profile on site consists of four to five feet of sand and gravel underlain by silty clay to and including the excavation floor. A medium to coarse sand layer approximately six inches thick exists within the silty clay, approximately five feet below the surface of the clay. While screening the excavation walls, petroleum odors were evident in the sand just above the clay layer and in the sand layer within the clay.

The south and east excavation walls were excavated to the respective property lines and the west excavation wall was excavated to the building. Petroleum odors were still present in each of the three walls in the locations noted above. We then directed the contractor to excavate approximately 10 feet of soil from the north excavation wall, due to the presence of petroleum odors there. Also, based on low PID readings in the excavation floor, we directed the contractor to excavate approximately 2 feet of soil from the floor, and then the floor will be checked again for contamination.

Theodore D. Dziurman, P.E., P.C.
CONSULTING ENGINEERS

575 E. Big Beaver Rd., Ste. 260 • Troy, Michigan 48083-1398
(313) 524-1910 • Fax: (313) 680-1866

FIELD OBSERVATION REPORT

DATE JUNE 10, 1992 JOB NO. 91033.TDD PAGE 1 OF 1

PROJECT CITY OF YPSILANTI DPW, (14 W. FOREST, YPSILANTI)

ENGINEER ENKON-DZIURMAN, INC. REPORT NO. 4

CONTRACTOR UST TECH, INC., FLINT, MI

TYPE OF WORK UST REMOVAL

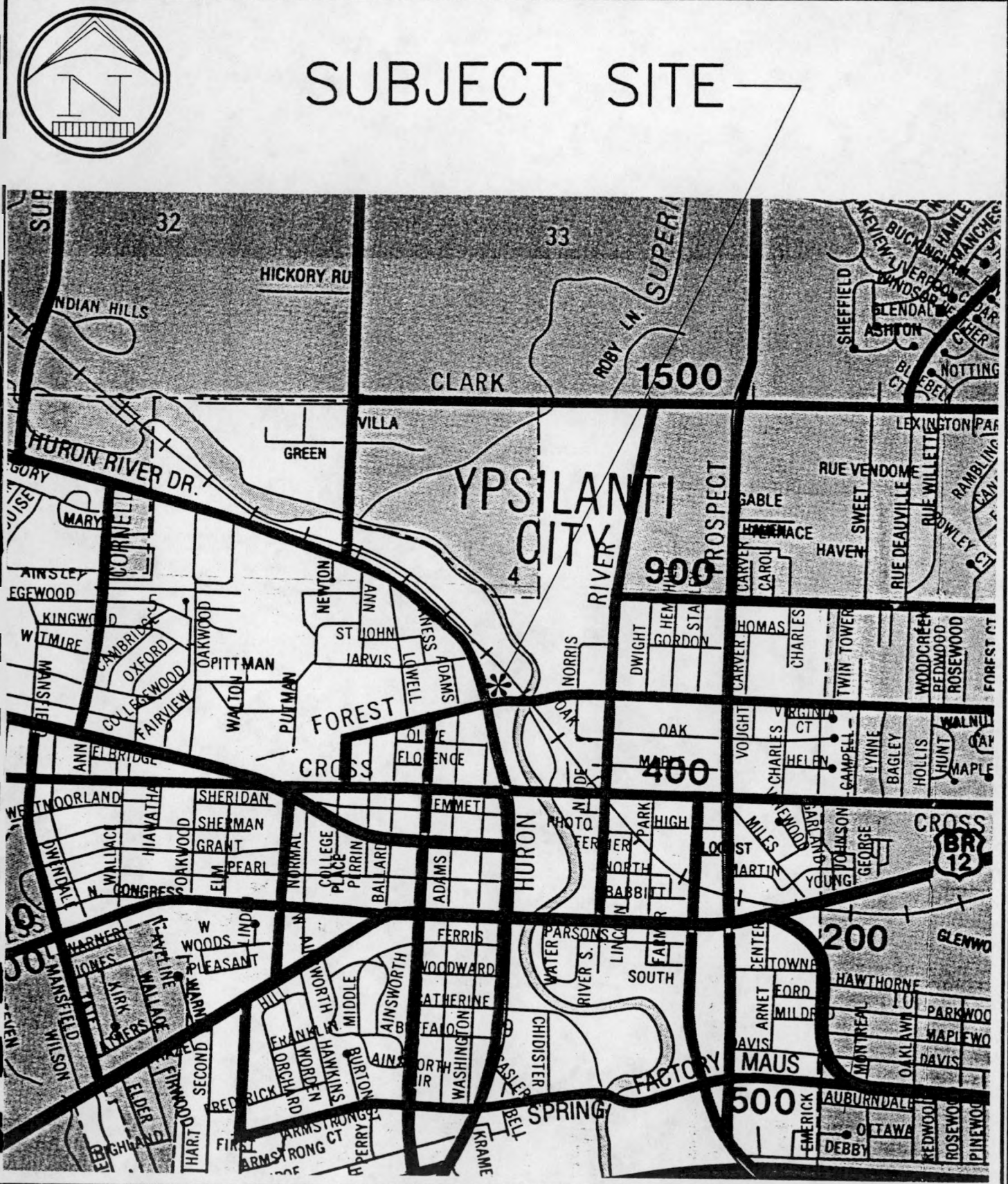
WEATHER SUNNY, 70's

SUMMARY OF FIELD OBSERVATIONS:

We reported to the site this date to continue to monitor the removal of soil impacted by releases from the USTs removed previously. Upon our arrival, we noted that the contractor had excavated in the north wall and the floor of the excavation, as we directed on 6/9. Based on visual and olfactory observations, we determined that the condition in the north wall had not improved. Therefore, we directed the contractor to discontinue soil removal until a site investigation is conducted and an evaluation made as to the most practical remediation method, based on conditions encountered.

We then screened the excavation floor with the PID. Based on PID readings, the entire floor of the excavation was clean. Therefore, we collected six (6) soil samples for confirmatory analysis.

REPORTED BY: PATRICK M. HAIRE, P.E.



VICINITY MAP

CITY OF YPSILANTI
DEPARTMENT OF PUBLIC WORKS
14 W. FOREST ST.
YPSILANTI, MICHIGAN

Date:	7/09/92
Drawn By:	PMH
Scale:	1"=2,000'
Job No:	91033

ENKON–DZIURMAN, INC.

TROY, MICHIGAN

LEGEND

- IRRIGATION WELL
- DOMESTIC DRINKING WATER WELL
- WELL FOR POSSIBLE FUTURE USE

WATER WELL LOCATION DIAGRAM

CITY OF YPSILANTI
DEPARTMENT OF PUBLIC WORKS
14 W. FOREST ST.
YPSILANTI, MICHIGAN

Date:	7/09/92
Drawn By:	PMH
Scale:	1"=2,000'
Job No:	91033

ENKON–DZIURMAN, INC.

TROY, MICHIGAN

GEOLOGICAL SURVEY NO.

WATER WELL AND PUMP RECORD

(1)

PERMIT NUMBER

1 LOCATION OF WELL

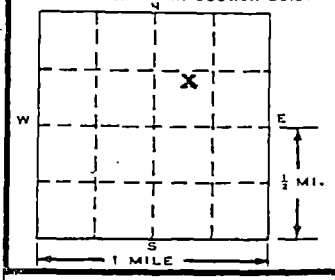
County	Township Name	Fraction	Section Number	Town Number	Range Number
Washtenaw	Ypsilanti	NE ¼ SW ¼ NE ¼	5	3 ~~N~~/S	7 ~~E~~/W

Distance And Direction From Road Intersection

1110 Huron River Dr.
between Cornell & LeForge / N. Side
Riverrain Apartments

Street Address & City of Well Location

Locate with "X" in Section Below



Sketch Map:

3 OWNER OF WELL:
Fel-Kran Plumbing & Heating
2401 S. Industrial Hwy.
Address
Ann Arbor, MI 48104

Address Same As Well Location? ☐ Yes ☒ No

4 WELL DEPTH: 62 FT. Date Completed MO. 7 DAY 24 YEAR 89 ☒ New Well ☐ Replacement Well

5 ☐ Cable tool ☒ Rotary ☐ Driven ☐ Dug ☐ Hollow rod ☐ Auger ☐ Jetted ☐ _____

6 USE: ☐ Domestic ☐ Type I Public ☐ Type III Public ☒ Irrigation ☐ Type IIa Public ☐ Heat pump ☐ Test Well ☐ Type IIb Public ☐ _____

7 CASING: Diameter ☐ Steel ☐ Threaded ☒ Plastic ☒ Welded
5 in. to 54 ft. depth
_____ in. to _____ ft. depth
Grouted Drill Hole Diameter
7-7/8 in. to 62 ft. depth
_____ in. to _____ ft. depth
Height: Above/Below Surface _____ ft.
Weight PVC lbs./ft.
Drive Shoe ☐ Yes ☒ No

8 SCREEN: ☐ Not Installed
Type 2- stainless Diameter 4"
Slot Size top25 bottom18 Length 8' total
Set between 54 ft. and 62 ft.
FITTINGS: ☒ K-Packer ☐ Lead Packer ☐ Bremer Check
☐ Blank above screen _____ ft. Other _____

2 FORMATION DESCRIPTION	THICKNESS OF STRATUM	DEPTH TO BOTTOM OF STRATUM
Yellow Clay & Gravel	5	5
Hard Blue Clay	41	46
Coarse Gravel	16	62

9 STATIC WATER LEVEL:
30 ft. below land surface ☐ Flow

10 PUMPING LEVEL: below land surface
42 ft. after 2 hrs. pumping at 55 G.P.M.
_____ ft. after _____ hrs. pumping at _____ G.P.M.

11 WELL HEAD COMPLETION: ☒ Pitless adapter ☐ 12" above grade ☐ Basement offset ☐ Approved pit

12 WELL GROUTED? ☐ No ☒ Yes From all casing ft.
☐ Neat cement ☒ Bentonite ☐ Other _____
No. of bags of cement _____ Additives _____

13 Nearest source of possible contamination
Type N/A Distance _____ ft. Direction _____
Well disinfected upon completion? ☒ Yes ☐ No
Was old well plugged? ☐ Yes ☐ No

14 PUMP: ☐ Not Installed ☐ Pump Installation Only
Manufacturer's name Aermotor
Model number A50-5002301pb 5 Volts 230
Length of Drop Pipe 39 ft. capacity 55@70psi G.P.M.
TYPE: ☒ Submersible ☐ Jet _____
PRESSURE TANK:
Manufacturer's name none
Model number _____ Capacity _____ Gallons

RECEIVED
JUL 28 1989
ENVIRONMENTAL HEALTH

USE A 2ND SHEET IF NEEDED

15. Remarks, elevation, source of data, etc.

8-1-89

17. Rig Operator's Name:
Russell Church

16. WATER WELL CONTRACTOR'S CERTIFICATION:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

Slusser Drilling Co., Inc. 81-0388
REGISTERED BUSINESS NAME REGISTRATION NO.
Address 1701 W. Michigan-Ypsilanti, MI 48197
Signed _____ Date 7-26-89
AUTHORIZED REPRESENTATIVE

D67d 12/85

Authority: Act 368 PA 1978
Completion: Required
Penalty: Conviction of a violation of any provision is a misdemeanor.

HEALTH DEPT COPY

GEOLOGICAL SURVEY NO.

WATER WELL AND PUMP RECORD

(2)

PERMIT NUMBER

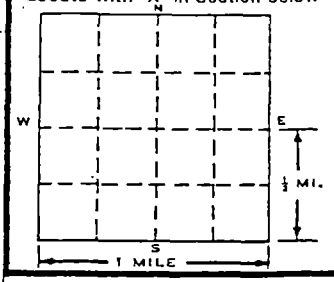
1 LOCATION OF WELL

County	Township Name	Fraction	Section Number	Town Number	Range Number
Washtenaw	Ypsilanti	NE ¼ NW ¼ NE ¼	5	3 N/S	7 E/W

Distance And Direction From Road Intersection: 1111 W. Clark, South Side

Street Address & City of Well Location:

Locate with "X" in Section Below — Sketch Map:



3 OWNER OF WELL: Larry Edwards, Edwards Building for Sally Lusk

Address: 4755 Dexter-Pinckney, Dexter, MI 48130

Address Same As Well Location? ☐ Yes ☒ No

4 WELL DEPTH: 65 FT. — Date Completed MO. 8 DAY 22 YEAR 88 — ☒ New Well ☐ Replacement Well

5 ☐ Cable tool ☒ Rotary ☐ Driven ☐ Dug ☐ Hollow rod ☐ Auger ☐ Jetted ☐ _____

6 USE: ☒ Domestic ☐ Type I Public ☐ Type III Public ☐ Irrigation ☐ Type IIa Public ☐ Heat pump ☐ Test Well ☐ Type IIb Public ☐ _____

7 CASING: Diameter ☐ Steel ☐ Threaded ☒ Plastic ☒ Welded

5 in. to 61 ft. depth

_____ in. to _____ ft. depth

Grouted Drill Hole Diameter

_____ in. to _____ ft. depth

_____ in. to _____ ft. depth

Height: Above/Below Surface _____ ft.

Weight PVC lbs./ft.

Drive Shoe ☐ Yes ☒ No

2 FORMATION DESCRIPTION

FORMATION DESCRIPTION	THICKNESS OF STRATUM	DEPTH TO BOTTOM OF STRATUM
Top Soil	1	1
Yellow Sand & Gravel	2	3
Yellow Clay & Gravel	12	15
Hard Blue Clay	22	37
Yellow Sand & Gravel	11	48
Hard Blue Clay	11	59
Fine Gray Sand & Gravel	6	65

USE A 2ND SHEET IF NEEDED

8 SCREEN: ☐ Not Installed

Type stainless Diameter 4"

Slot Size 10 Length 4'

Set between 61 ft. and 65 ft.

FITTINGS: ☒ K-Packer ☐ Lead Packer ☐ Bremer Check ☐ Blank above screen _____ ft. Other _____

9 STATIC WATER LEVEL: 20 ft. below land surface ☐ Flow

10 PUMPING LEVEL: below land surface

40 ft. after 2 hrs. pumping at 30 G.P.M.

_____ ft. after _____ hrs. pumping at _____ G.P.M.

11 WELL HEAD COMPLETION: ☐ Pitless adapter ☒ 12" above grade ☐ Basement offset ☐ Approved pit

12 WELL GROUTED? ☐ No ☒ Yes From all to _____ ft.

☐ Neat cement ☒ Bentonite ☐ Other _____

No. of bags of cement _____ Additives _____

13 Nearest source of possible contamination: Type not installed Distance _____ ft. Direction _____

Well disinfected upon completion? ☒ Yes ☐ No

Was old well plugged? ☐ Yes ☐ No

14 PUMP: ☒ Not Installed ☐ Pump Installation Only

Manufacturer's name _____

Model number _____ HP _____ Volts _____

Length of Drop Pipe _____ ft. capacity _____ G.P.M.

TYPE: ☐ Submersible ☐ Jet _____

PRESSURE TANK:

Manufacturer's name _____

Model number _____ Capacity _____ Gallons

15. Remarks, elevation, source of data, etc.

VP 22.88 WN JMK 8-26-88

16. WATER WELL CONTRACTOR'S CERTIFICATION:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

Slusser Drilling Co., Inc. 81-0388

REGISTERED BUSINESS NAME — REGISTRATION NO.

Address 1701 W. Michigan-Ypsilanti, MI 48197

Signed _____ (AUTHORIZED REPRESENTATIVE) Date 8-23-88

17. Rig Operator's Name:

D67d 12/85

Authority: Act 388 PA 1978
Completion: Required
Penalty: Conviction of a violation of any provision is a misdemeanor.

LOCAL HEALTH DEPT COPY

WATER WELL RECORD

(3) ACT 294 PA 1965

MICHIGAN DEPARTMENT OF PUBLIC HEALTH

R

1 LOCATION OF WELL

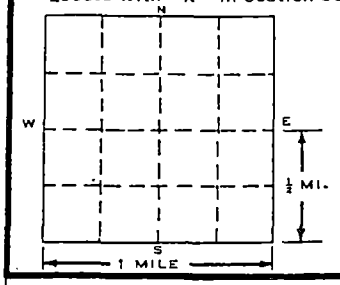
County	Township Name	Fraction	Section Number	Town Number	Range Number
WASHT	Ypsilanti	¼ ¼ ¼	5	3 N/S	7 E/W

Distance And Direction from Road Intersections: 1266 Huron River Dr

Street address & City of Well Location

Locate with "X" in section below

Sketch Map:



3 OWNER OF WELL: Arthur Campbell

Address: 1276 Huron River Dr, Ypsilanti, Mich

4 WELL DEPTH: (completed) 76 ft. Date of Completion: July 10, 71

5 ☐ Cable tool ☒ Rotary ☐ Driven ☐ Dug ☐ Hollow rod ☐ Jetted ☐ Bored ☐ ____

6 USE: ☒ Domestic ☐ Public Supply ☐ Industry ☐ Irrigation ☐ Air Conditioning ☐ Commercial ☐ Test Well ☐ ____

7 CASING: Threaded ☒ Welded ☐

Diam. 4 in. to 72 ft. Depth

____ in. to ____ ft. Depth

Height: Above/Below Surface ____ ft.

Weight 11 lbs./ft.

Drive Shoe? Yes ☒ No ☐

2

FORMATION	THICKNESS OF STRATUM	DEPTH TO BOTTOM OF STRATUM
Yellow Sand Gravel	30	30
Blue Clay	31	61
Sand Gravel	15	76

USE A 2ND SHEET IF NEEDED

8 SCREEN:

Type: Red Brass Dia.: 4"

Slot/Gauze 30 Length 4'

Set between 72 ft. and 76 ft.

Fittings: Hemp Packer Plug 1" Blank

9 STATIC WATER LEVEL

____ ft. below land surface

10 PUMPING LEVEL below land surface

65 ft. after 2 hrs. pumping 8 g.p.m.

____ ft. after ____ hrs. pumping ____ g.p.m.

11 WATER QUALITY in Parts Per Million:

Iron (Fe) ____ Chlorides (Cl) ____

Hardness ____ Other ____

12 WELL HEAD COMPLETION: ☐ In Approved Pit ☒ Pitless Adapter ☐ 12" Above Grade

13 Well Grouted? ☒ Yes ☐ No

☐ Neat Cement ☒ Bentonite ☐ ____

Depth: From ____ ft. to ____ ft.

14 Nearest Source of possible contamination

100 feet W Direction Drain Field Type

Well disinfected upon completion ☒ Yes ☐ No

15 PUMP: ☐ Not installed

Manufacturer's Name Gould

Model Number UCJ HP 1/6 Volts 230

Length of Drop Pipe 63 ft. capacity 10 G.P.M.

Type: ☒ Submersible ☐ Jet ☐ Reciprocating

16 Remarks, elevation, source of data, etc.

Replacement Well

17 WATER WELL CONTRACTOR'S CERTIFICATION:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

Slusser Drilling Co — REGISTERED BUSINESS NAME

0388 — REGISTRATION NO.

Address 715 Cambridge Ypsilanti

Signed [signature] — AUTHORIZED REPRESENTATIVE

Date 7-10-71

D67d 100M (Rev. 12-68)

LOCAL HEALTH DEPT. COPY

WATER WELL RECORD

ACT 294 PA 1965

(4)

MICHIGAN DEPARTMENT OF PUBLIC HEALTH

1 LOCATION OF WELL

County	Twp.	Fraction	Section No.	Town	Range
Washtenaw	Ypsilanti	¼ ¼ ¼	5	N/S.	E/W.

Distance And Direction from Road Intersections: 1389 Ka Tonye, Ypsi Twsh.

Street address & City of Well Location

OWNER No.

3 OWNER OF WELL: Peter Bawkowicz

Address 1398 Ka Tonye, Ypsi Twsh

2 FORMATION	THICKNESS OF STRATUM	DEPTH TO BOTTOM OF STRATUM
Hillsdale Sand	18'	18'
Hillsdale Clay	17'	35'
Hard Pan	15'	50
Clay & Shale Alternating	90'	140'
Hard Rock	25'	165'

4 WELL DEPTH: (completed) 165 ft. Date of Completion 4-15-66

5 ☑ Cable tool ☐ Rotary ☐ Driven ☐ Dug ☐ Hollow rod ☐ Jetted ☐ Bored ☐ ___

6 USE: ☑ Domestic ☐ Public Supply ☐ Industry ☐ Irrigation ☐ Air Conditioning ☐ Commercial ☐ Test Well ☐ ___

7 CASING: Diam. 4 in. to 165 ft. Depth; Threaded ☑ Welded ☐; ___ in. to ___ ft. Depth

Height: Above/Below surface 1 ft.; Weight 10.2 lbs/ft.; Drive Shoe? Yes ☑ No ☐

8 SCREEN:

Type: N Dia.: ___

Slot/Gauze Open Length ___

Set between ___ ft. and ___ ft.

Fittings:

9 STATIC WATER LEVEL 62' ft. below land surface

10 PUMPING LEVEL below land surface

130 ft. after 12 hrs. pumping 5 g.p.m.

___ ft. after ___ hrs. pumping ___ g.p.m.

11 WATER QUALITY in Parts Per Million:

Iron (Fe) ___ Chlorides (Cl) ___

Hardness ___

12 WELL HEAD COMPLETION: ☐ In Approved Pit ☑ Pitless Adapter ☐ 12" Above Grade

13 GROUTING:

Well Grouted? ☐ Yes ☑ No

Material: ☐ Neat Cement ☐ ___

Depth: From ___ ft. to ___ ft.

14 SANITARY:

Nearest Source of possible contamination ___

70 feet W Direction Septic Type

Well disinfected upon completion ☑ Yes ☐ No

15 PUMP:

Manufacturer's Name Cut-Rite Co.

Model Number 432D4 HP ½

Length of Drop Pipe 150 ft. capacity 5 G.P.M.

Type: ☑ Submersible ☐ ___ ☐ Jet ☑ Reciprocating

16 Remarks, elevation, source of data, etc.

Utilities Inc.

Replacement Well

17 WATER WELL CONTRACTOR'S CERTIFICATION:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

Cut-Rite Well D. Co. 0027

REGISTERED BUSINESS NAME REGISTRATION NO.

Address 2233 Packard

Signed ___ Date 4-12-66

AUTHORIZED REPRESENTATIVE

D67D 100M 6-66

LOCAL HEALTH DEPT. COPY

WATER WELL RECORD

(5) ACT 294 PA 1965

MICHIGAN DEPARTMENT OF PUBLIC HEALTH

R

1 LOCATION OF WELL

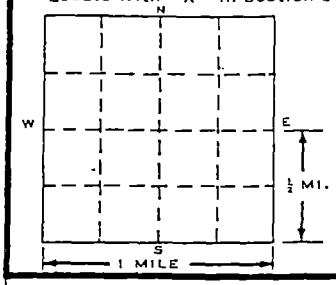
County	Township Name	Fraction	Section Number	Town Number	Range Number
WASHTENAW	YPSILANTI	¼ ¼ ¼	4	N/S.	E/W.

Distance And Direction from Road Intersections

1360 LEFORGE

Street address & City of Well Location

Locate with "X" in section below



Sketch Map:

3 OWNER OF WELL: DAVID MACK ENDRES

Address 1360 LEFORGE YPSILANTI

4 WELL DEPTH: (completed) 191 ft. **Date of Completion** 7/23

5 ☐ Cable tool ☑ Rotary ☐ Driven ☐ Dug ☐ Hollow rod ☐ Jetted ☐ Bored ☐ ____

6 USE: ☑ Domestic ☐ Public Supply ☐ Industry ☐ Irrigation ☐ Air Conditioning ☐ Commercial ☐ Test Well ☐ ____

7 CASING: Threaded ☑ Welded ☐ Diam. 4 in. to 132 ft. Depth; ____ in. to ____ ft. Depth

Height: Above/Below Surface ____ ft. Weight 11 lbs./ft. Drive Shoe? Yes ☑ No ☐

2 FORMATION	THICKNESS OF STRATUM	DEPTH TO BOTTOM OF STRATUM
TOP SOIL	1	1
YELLOW CLAY	4	5
YELLOW SAND & GRAVEL	12	17
HARD BLUE CLAY	28	45
HARD BLUE CLAY & GRAVEL	85	130
SANDSTONE	59	189
BLUE SHALE	2	191

USE A 2ND SHEET IF NEEDED

8 SCREEN: Type: NONE Dia.: ____ Slot/Gauze ____ Length ____ Set between ____ ft. and ____ ft. Fittings:

9 STATIC WATER LEVEL 30 ft. below land surface

10 PUMPING LEVEL below land surface 130 ft. after 4 hrs. pumping 5 g.p.m.; ____ ft. after ____ hrs. pumping ____ g.p.m.

11 WATER QUALITY in Parts Per Million: Iron (Fe) ____ Chlorides (Cl) ____ Hardness ____ Other ____

12 WELL HEAD COMPLETION: ☐ In Approved Pit ☑ Pitless Adapter ☐ 12" Above Grade

13 Well Grouted? ☑ Yes ☐ No ☐ Neat Cement ☑ Bentonite ☐ ____ Depth: From ____ ft. to ____ ft.

14 Nearest Source of possible contamination 112 feet S Direction DRAINFIELD Type

Well disinfected upon completion ☑ Yes ☐ No

15 PUMP: ☐ Not installed

Manufacturer's Name GOULD

Model Number 7EH HP 1/2 Volts ____

Length of Drop Pipe 126 ft. capacity ____ G.P.M.

Type: ☑ Submersible ☐ Jet ☐ Reciprocating

16 Remarks, elevation, source of data, etc.

REPLACEMENT WELL

17 WATER WELL CONTRACTOR'S CERTIFICATION:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

SEUSSER DRILLING CO., INC. 0388

REGISTERED BUSINESS NAME REGISTRATION NO.

Address 1701 W MICHIGAN, YPSILANTI

Signed ____ Date 7/24/75

AUTHORIZED REPRESENTATIVE

D67d 100M (Rev. 12-68)

LOCAL HEALTH DEPT. COPY

GEOLOGICAL SURVEY NO.

WATER WELL AND PUMP RECORD

(6)

T [illegible] R [illegible] W

PERMIT NUMBER 19-87

1 LOCATION OF WELL

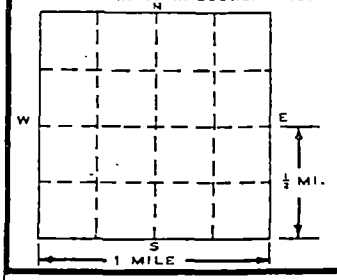
County	Township Name	Fraction	Section Number	Town Number	Range Number
Washtenaw	Ypsilanti	1/4 1/4 1/4	3	N/S	E/W

Distance And Direction From Road Intersection

986 Carver

Street Address & City of Well Location

Locate with "X" in Section Below



Sketch Map:

3 OWNER OF WELL:

Leonard Collier
986 Carver
Address Ypsilanti, MI 48198

Address Same As Well Location? [X] Yes [ ] No

4 WELL DEPTH: (completed) 75 ft. | Date of Completion 7-10-87

5 [ ] Cable tool [X] Rotary [ ] Driven [ ] Dug [ ] Hollow rod [ ] Auger [ ] Jetted [ ]

6 USE: [X] Domestic [ ] Type I Public [ ] Type III Public [ ] Irrigation [ ] Type IIa Public [ ] Heat pump [ ] Test Well [ ] Type IIb Public [ ]

7 CASING: Diameter [ ] Steel [ ] Threaded [X] Plastic [X] Welded

5 in. to 71 ft. depth

_____ in. to _____ ft. depth

Grouted Drill Hole Diameter

_____ in. to _____ ft. depth

_____ in. to _____ ft. depth

Height: Above/Below Surface _____ ft.

Weight PVC lbs./ft.

Drive Shoe [ ] Yes [X] No

2 FORMATION DESCRIPTION	THICKNESS OF STRATUM	DEPTH TO BOTTOM OF STRATUM
Yellow Sand	7	7
Gray Sand	11	18
Hard Blue Clay	51	69
Fine Sand	6	75

8 SCREEN: [ ] Not Installed

Type stainless Diameter 4"

Slot/~~dado~~ 10 Length 4'

Set between 71 ft. and 75 ft.

FITTINGS: [X] K-Packer [ ] Lead Packer [ ] Bremer Check

[ ] Blank above screen _____ ft. Other _____

9 STATIC WATER LEVEL:

50 ft. below land surface [ ] Flow

10 PUMPING LEVEL: below land surface

70 ft. after 2 hrs. pumping at 15 G.P.M.

_____ ft. after _____ hrs. pumping at _____ G.P.M.

11 WELL HEAD COMPLETION: [X] Pitless adapter [ ] 12" above grade [ ] Basement offset [ ] Approved pit

12 WELL GROUTED? [ ] No [X] Yes From all to _____ ft.

[ ] Neat cement [X] Bentonite [ ] Other _____

No. of bags of cement _____ Additives _____

13 Nearest source of possible contamination

Type sewer Distance _____ ft. Direction _____

Well disinfected upon completion? [X] Yes [ ] No

14 PUMP: [ ] Not Installed [ ] Pump Installation Only

Manufacturer's name rpplaced

Model number _____ HP _____ Volts _____

Length of Drop Pipe 60 ft. capacity _____ G.P.M.

TYPE: [X] Submersible [ ] Jet _____

PRESSURE TANK:

Manufacturer's name existing

Model number _____ Capacity _____ Gallons

USE A 2ND SHEET IF NEEDED

15. Remarks, elevation, source of data, etc.

S.S. 7-21-87

YR 19-87WR

16. WATER WELL CONTRACTOR'S CERTIFICATION:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

Slusser Drilling Co., Inc. 81-1760

REGISTERED BUSINESS NAME REGISTRATION NO.

Address 1701 W. Michigan-Ypsilanti, MI 48197

Signed Paul B. Slusser Date 7-16-87

AUTHORIZED REPRESENTATIVE

D67d 2/84

Authority: Act 368 PA 1978
Completion: Required
Penalty: Conviction of a violation of any provision is a misdemeanor.

LOCAL HEALTH DEPT COPY

GEOLOGICAL SURVEY NO.

WATER WELL AND PUMP RECORD

(7)

PERMIT NUMBER

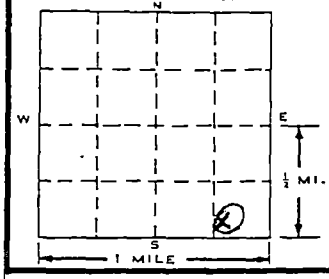
1 LOCATION OF WELL

County	Township Name	Fraction	Section Number	Town Number	Range Number
WASHTENAW	SUPERIOR	SW 1/4 SE 1/4 SE 1/4	32	2 N/S	7 E/W

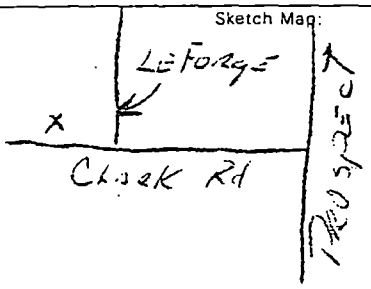
Distance And Direction From Road Intersection: CLARK RD, YPSILANTI 48197

Street Address & City of Well Location:

Locate with "X" in Section Below



Sketch Map:



3 OWNER OF WELL: EASTERN MICHIGAN UNIVERSITY CENTRAL RECEIVING

Address: 1215 HURON RIVER DR, YPSI 48197

Address Same As Well Location? ☐ Yes ☒ No

4 WELL DEPTH: 150 FT. Date Completed MO 05 DAY 16 YEAR 91 ☒ New Well ☐ Replacement Well

5 ☐ Cable tool ☒ Rotary ☐ Driven ☐ Dug ☐ Hollow rod ☐ Auger ☐ Jetted ☐ ____

6 USE: ☐ Domestic ☐ Type I Public ☐ Type III Public ☐ Irrigation ☐ Type IIa Public ☐ Heat pump ☐ Test Well ☐ Type IIb Public ☐ ____

7 CASING: Diameter 4 in. to 146 ft. depth; ____ in. to ____ ft. depth. ☒ Steel ☐ Threaded ☐ Plastic ☐ Welded. Height: Above/Below. Surface 1 ft. Weight ____ lbs./ft.

Grouted Drill Hole Diameter 8 in. to 150 ft. depth; ____ in. to ____ ft. depth. Drive Shoe ☐ Yes ☒ No

8 SCREEN: W/W ☐ Not Installed. Type STAINLESS Diameter 4" Slot/Gauze 14 Length 4' Set between 146 ft. and 150 ft.

FITTINGS: ☒ K-Packer ☐ Lead Packer ☐ Bremer Check ☒ Blank above screen 1 ft. Other ____

9 STATIC WATER LEVEL: 51 ft. below land surface ☐ Flow

10 PUMPING LEVEL: below land surface: 51 ft. after 2 hrs. pumping at 12 G.P.M.; ____ ft. after ____ hrs. pumping at ____ G.P.M.

11 WELL HEAD COMPLETION: ☐ Pitless adapter ☒ 12" above grade ☐ Basement offset ☐ Approved pit

12 WELL GROUTED? ☐ No ☐ Yes From 0 to 150 ft. ☐ Neat cement ☐ Bentonite ☒ Other BIO SEAL. No. of bags of cement ____ Additives ____

13 Nearest source of possible contamination: NONE. Type ____ Distance ____ ft. Direction ____

Well disinfected upon completion? ☐ Yes ☐ No

Was old well plugged? ☐ Yes ☐ No

14 PUMP: ☒ Not Installed ☐ Pump Installation Only

Manufacturer's name ____

Model number ____ HP ____ Volts ____

Length of Drop Pipe ____ ft. capacity ____ G.P.M.

TYPE: ☐ Submersible ☐ Jet ____

PRESSURE TANK:

Manufacturer's name ____

Model number ____ Capacity ____ Gallons

2 FORMATION DESCRIPTION

FORMATION DESCRIPTION	THICKNESS OF STRATUM	DEPTH TO BOTTOM OF STRATUM
GRAVEL	10	10
BROWN CLAY	25	35
GRAVEL	15	50
GRAVELY GRAY CLAY	20	70
COARSE SAND	80	150
NOTE: THIS WELL WAS ORIGINALLY		
DRILLED FOR A GROUND FOR		
RADIO ANTENNA BUT WHEN		
WE GOT GRAVEL THEY WANTED US		
TO PUT A SCREEN IN IT TO		
MAYBE SOME DAY USE.		
WHAT USE WE HAVE NOT KNOW.		

RECEIVED JUL 26 1991 ENVIRONMENTAL HEALTH

USE EXTRA SHEET IF NEEDED

15. Remarks, elevation, source of data, etc.

16. WATER WELL CONTRACTOR'S CERTIFICATION: This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief. 81-0524

CRICLOW DRILLING CO., INC. — REGISTERED BUSINESS NAME — REGISTRATION NO.

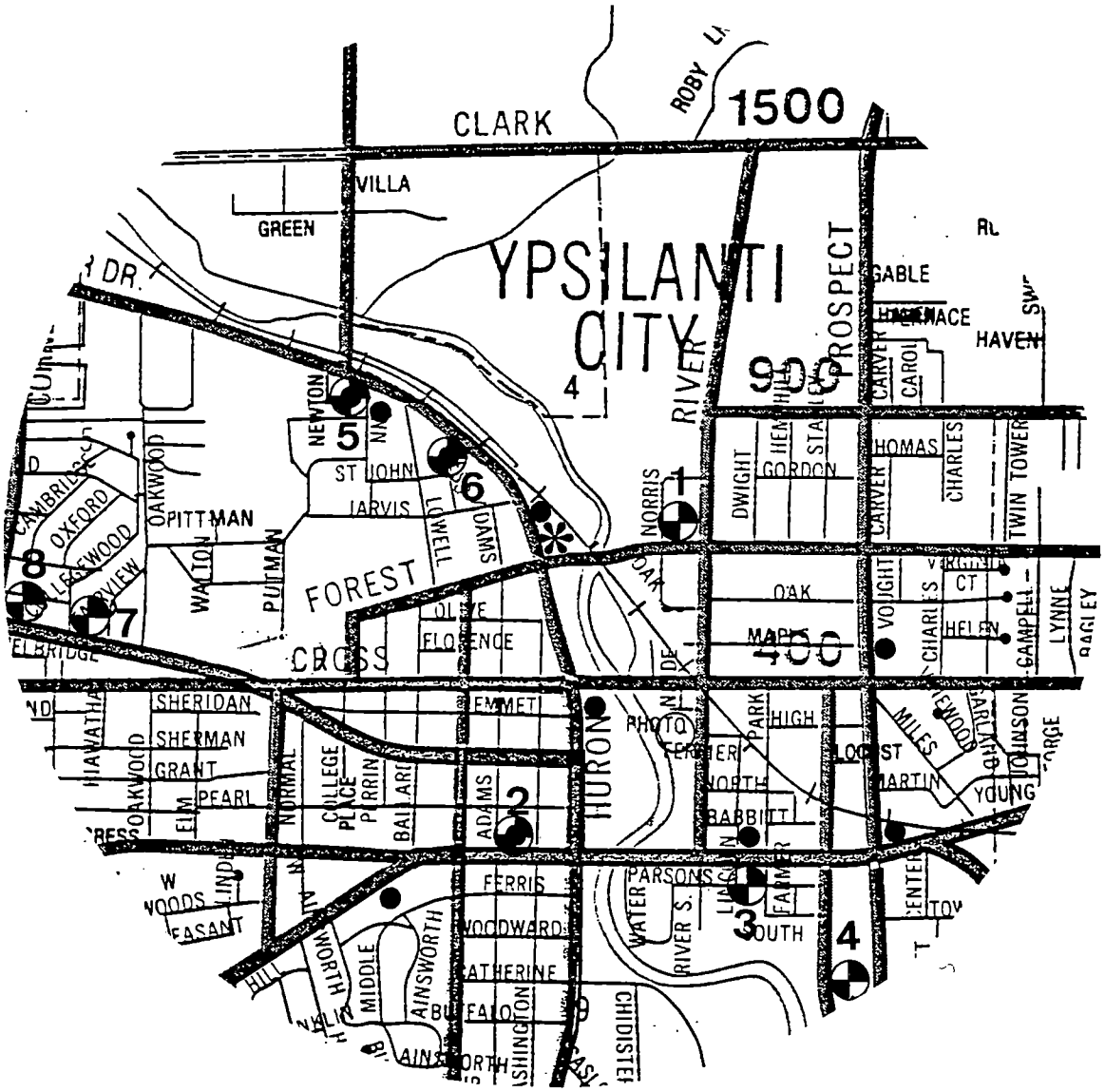
Address 8500 DEXTER-CHELSEA RD.

Signed ____ AUTHORIZED REPRESENTATIVE Date 7-24-91

17. Rig Operator's Name: PERRY KLEIN / DAVE KNOPE

D67d 2/89

Authority: Act 368 PA 1978
Completion: Required
Penalty: Conviction of a violation of any provision is a misdemeanor.



LEGEND

- ✱ SUBJECT SITE
- ● LUST SITE
- ◓ ACT 307 SITE
- ◓ SITE IS ON ACT 307 AND LUST LISTS

ACT 307 & LUST SITE LOCATION DIAGRAM

CITY OF YPSILANTI
DEPARTMENT OF PUBLIC WORKS
14 W. FOREST ST.
YPSILANTI, MICHIGAN

Date:	7/09/92
Drawn By:	PMH
Scale:	1"=2,000'
Job No:	91033

ENKON-DZIURMAN, INC.

TROY, MICHIGAN

BUILDING

CATCH BASIN

CATCH BASIN

CRUSHED STONE SURFACE

FENCE (PROPERTY LINE)

BITUMINOUS PAVEMENT

B-4

7'

40'

10'

B-5

OVERHEAD ELECTRIC

HYDRANT

OVERHEAD ELECTRIC

UTILITY POLE

B-3

B-6

20'

10'

40'

CRUSHED STONE SURFACE

22'

OVERHEAD ELECTRIC

B-2

28'

UST REMOVAL EXCAVATION

DEPTH = 15 FEET

BUILDING

(WITH BASEMENT)

40'

B-7

B-1

10'

20'

CONCRETE WALK

17'

5'

50'

FOREST ST.

B-8

B-9

LEGEND

PROPOSED SOIL BORING LOCATIONS

NOTES

(1) EACH BORING SHALL BE 20 LINEAL FEET

(2) MAINTAIN A MINIMUM OF 10 FEET (HORIZONTAL) FROM ALL OVERHEAD POWER LINES

3 WORKING DAYS
BEFORE YOU DIG
CALL MISS DIG
1-800-482-7171

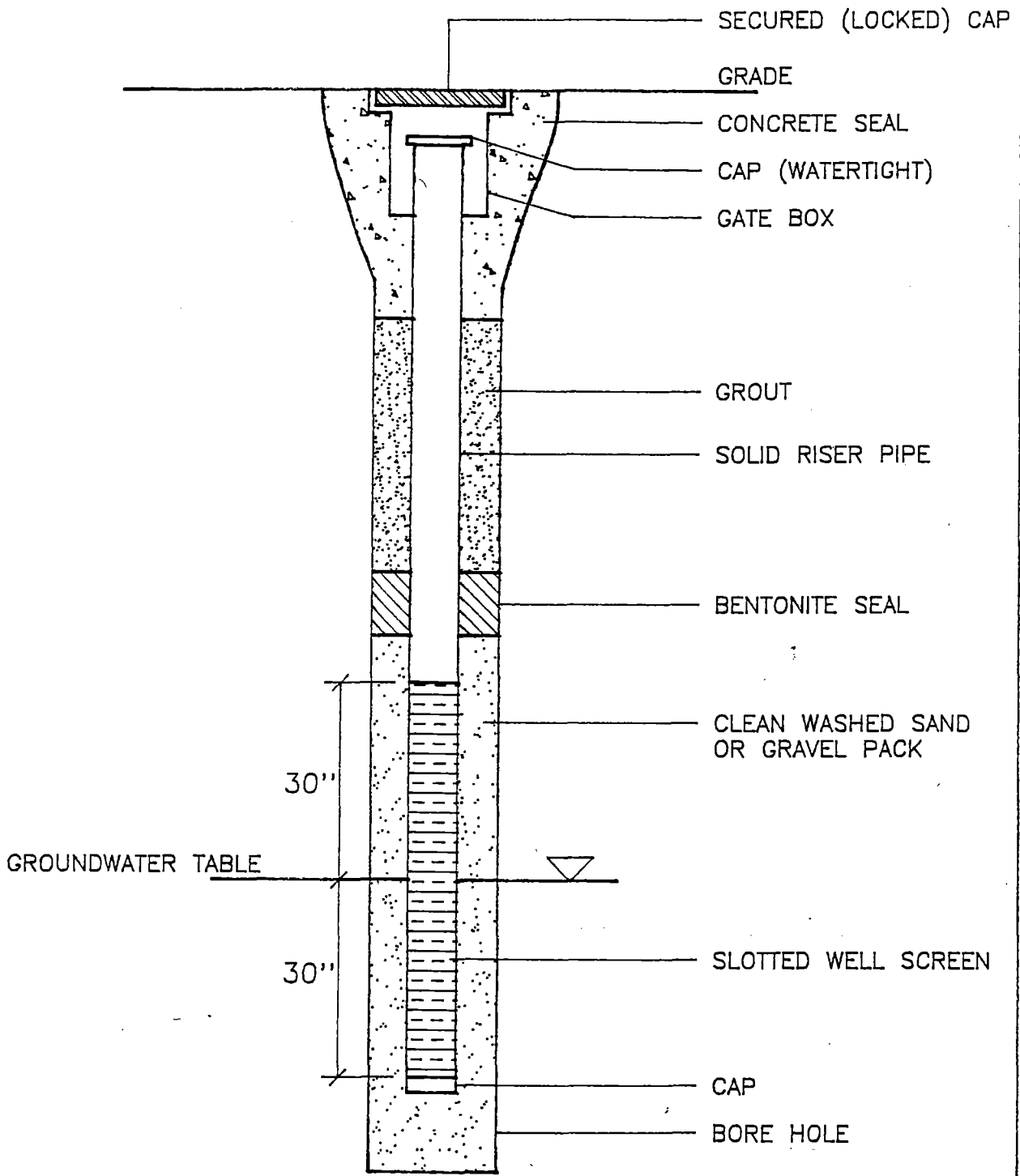
ENKON-DZIURMAN, INC.

TROY, MICHIGAN

Date: 7/03/92
Drawn By: PMH
Scale: 1"=20'
Job No: 91033

SITE INVESTIGATION PLAN

CITY OF YPSILANTI
DEPARTMENT OF PUBLIC WORKS
14 W. FOREST ST.
YPSILANTI, MICHIGAN



PERMANENT MONITORING WELL DIAGRAM

Date:	4/16/92
Drawn By:	PMH
Scale:	NTS
Job No:	GENERAL

ENKON-DZIURMAN, INC.

TROY, MICHIGAN

→ lel

Dziurman/Associates, P.C.
CONSULTING ENGINEERS

575 E. Big Beaver Rd., Ste. 260 • Troy, Michigan 48083-1398
(313) 524-1910 • Fax: (313) 680-1866

LETTER OF TRANSMITTAL

DATE 2/1/93 **JOB NO.** 9 1 0 3 3

MR. GARY KLEPPER
MDNR - ENVIRONMENTAL RESPONSE
301 LOUIS GLICK HWY. - 4TH FLOOR
JACKSON, MI 49201

RECEIVED
FEB 3 1993
DNR
DISTRICT 13 HDQTS

RE: CITY OF YPSILANTI DPW
14 W. FOREST STREET
YPSILANTI, MICHIGAN
SITE INVESTIGATION REPORT

ENCLOSED YOU WILL FIND:

COPIES	DESCRIPTION
1 C	Site Investigation Report for the above referenced site, for your review and file.

BY: **Patrick M. Haire, P.E.**

CC: Charles White - City of Ypsilanti DPW
One South Huron, Ypsilanti 48197

Dziurman/Associates, P.C.
CONSULTING ENGINEERS

575 E. Big Beaver Rd., Ste. 260 • Troy, Michigan 48083-1398
(313) 524-1910 • Fax: (313) 680-1866

SITE INVESTIGATION REPORT

CITY OF YPSILANTI
DEPARTMENT OF PUBLIC WORKS
14 W. FOREST STREET
YPSILANTI, MICHIGAN

PROJECT 91033
JANUARY 30, 1993

SITE INVESTIGATION REPORT

RECEIVED
FEB 3 1993
DNR
DISTRICT 13 HDQTS

CITY OF YPSILANTI
DEPARTMENT OF PUBLIC WORKS
14 W. FOREST STREET
YPSILANTI, MICHIGAN

PROJECT 91033
JANUARY 30, 1993

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OFF - SITE ANALYTICAL RESULTS

INTRODUCTION

In accordance with the Site Investigation Work Plan for the Department of Public Works Facility in Ypsilanti, Michigan submitted under date of July 16, 1992, the site investigation was conducted on December 22 and 23, 1992. The MDNR had accepted the Work Plan by letter dated August 21, 1992.

The investigative and on-site analytical work was done by GEO Environmental (GEO) and monitored by our firm. Off-site analytical work was done by Research Technologies International (RTI) in Livonia, Michigan. The purpose of the site investigation was to determine the vertical/horizontal limits of contamination remaining at the site.

SITE INVESTIGATION PROGRAM

On this assignment, GEO used a Scorpion hydraulic drilling rig which allows sampling to a depth of 30 feet. The unit has a 5-foot mast and is mounted on a 15hp ATV and uses a hydraulic hammer for power. All soil remains in the bore hole with this system.

The soil probes were 1-inch outside diameter with a 1-inch stainless steel retract-a-tip. Proper decontamination procedures were used in the field to assure no cross-contamination during the investigation.

A total of seven (7) bore locations were investigated during this program. The location of the bores is shown on the Site Investigation Diagram in the Appendix. Since access to the adjacent site could not be obtained, proposed borings B-1, B-2 and B-3 were not performed.

SOIL SAMPLING PROCEDURE

Soil samples were collected from each bore hole, at 2′ to 4′, 4′ to 6′, and 5-foot intervals thereafter, using the following procedure:

1. A pilot hole was drilled by the ATV/geoprobe to within 1 foot of the desired sampling depth. The pilot hole size is 1 inch by the ATV/geoprobe.

2. Next the "Kansas" sampler was attached to the end of 1 inch hydraulic probing rods and was lowered to the bottom of the bore hole.

3. The "Kansas" sampler was opened by using a special rod that releases the piston within the sampler. The Kansas sampler was then pushed hydraulically to the desired sampling depth, taking a perfect core of the soil.

4. The sampler was then brought to the surface where the soil was removed from the stainless steel sampler and placed into an appropriate sample jar.

5. The equipment was then decontaminated by using a steam cleaner and the above procedures were then repeated for the next soil sample.

All soil samples collected were screened on site with a photoionization detector (PID) using the procedure outlined in the Site Investigation Work Plan. Each bore hole was advanced to a depth of 15 feet below grade, or to a depth at which two consecutive soil samples were obtained in which nothing was detected with the PID, with the following exceptions:

1. B-8 and B-9 were terminated at 11 feet due to obstructions encountered in the bore hole that prevented further advancement.

2. Although low levels of hydrocarbons were still detected in B-10 at 30 feet, that boring was terminated at that depth because of physical limitations of the drilling equipment.

A tabulation of field screening results is included in the Appendix. The soil sample from each boring that resulted in the highest PID reading for that boring was analyzed on site for BTEX/MTBE (EPA Method 8020) and PNAs (EPA Method 8310). A portion of each of those samples was also analyzed off site for Total Lead (EPA 7000 Series). In addition, a soil sample was collected from the bottom of each bore hole and analyzed off site for BTEX/MTBE (EPA Method 8020), PNAs (EPA Method 8270) and Total Lead (EPA 7000 Series).

Groundwater was not encountered during this investigation.

ON - SITE ANALYTICAL SERVICES

GEO had a mobile laboratory on-site during this work. The mobile laboratory has two laboratory-grade temperature programmable gas chromatographs. GEO uses the SRI 8610-50 and Hewlett-Packard 5890 Series II gas chromatographs equipped with multiple detectors. PID, FID, ECD, TCD, and ELCD detectors are employed, allowing GEO to analyze for volatile and semi-volatile organic compounds using SW-846 methods.

These gas chromatographs are sensitive to parts per billion (ppb) in the field. The SRI-8610 uses Peak Simple III software which enables it to run two chromatographs with two detectors simultaneously, while the HP-GCs utilize the Chemstation software, which allows four detectors to be monitored simultaneously.

In addition, the SRI-8610 has purge and trap capabilities, while the HP-5890s utilize OI purge and trap devices. Both are used for the analysis of water and soil samples for volatile hydrocarbons and solvents.

The on-site instrumentation was calibrated for the Benzene, Toluene, Ethylbenzene, and Xylene (BTEX) subset of the SW-846 Method 8020 suite of analytes, and for MTBE.

The concentrations of analytes which were tentatively identified at less than the detection limit (DL) are enclosed in parentheses. The DL for BTEX analytes for soil samples is (10 ug/Kg), while the DL for MTBE is (50 ug/Kg). The DL for the PNA compound is 330 ug/Kg. Soil sample results are reported on site, in real time on a wet-weight basis.

A copy of the analytical results obtained from GEO is included in the Appendix of this report.

OFF - SITE ANALYTICAL SERVICES

The analyte method reference numbers listed below originate from the EPA SW-846, "Test Methods for Evaluating Solid Waste -- Physical/Chemical Methods."

Analytical Methodology

COMPOUND	METHOD NO.	SOIL (ug/kg)	GROUNDWATER (ug/l)
Benzene	8020	10	1
Ethylbenzene	8020	10	1
Toluene	8020	10	1
Xylenes	8020	30	1
MTBE	8020	100	50
Lead	7421	1,000	3
PAH	8270	330	5

Copies of the analytical results received from RTI are included in the Appendix of this report.

SUMMARY

Although 3,226 cubic yards (CY) of contaminated soil has been removed at this location, petroleum-related contamination still exists in the soil surrounding the UST excavation. Also, it appears some contamination is present on the adjacent property to the east of the excavation zone, based on earlier PID readings during initial site remediation efforts.

As of June 10, six (6) soil samples had been collected from the floor of the excavation and they were all non-detect for BTEX/MTBE and PNAs. At that time, the walls of the excavation still showed contamination by use of a PID. After contaminated soil removal was stopped in June of 1992, the excavation was backfilled with a liner between the backfill and excavation walls.

Based on the results of this investigation, it appears the site contains widespread shallow contamination (10 feet or less), the horizontal limits of which have not been defined.

In addition, deeper contamination exists in the area of B-10 (more than 30 feet), the vertical limits of which have not been defined. As a result, a Phase II site investigation is proposed for the subject site.

It is possible that the contamination discovered in B-7 (2′ to 4′) is not related to the release from the USTs, but rather a past spill in this area of the site.

PHASE II SITE INVESTIGATION

This investigation will include drilling 12 additional borings, 5 of which will be on the adjacent property if site access and permission from the property owner can be obtained. The Site Investigation Diagram in the Appendix shows the proposed locations of the borings. Soil samples will be collected from each boring at 2.5 feet, 5 feet and 5-foot intervals thereafter.

All soil samples collected from Borings B-11 and B-14 through B-17 shall be submitted for off-site analysis. Those borings shall be advanced to 10 feet below grade. Soil samples collected from B-1, B-2, B-3, B-12, B-13, B-18 and B-19 shall be screened with a PID. Those borings shall be advanced until two (2) consecutive samples result in non-detect PID readings, or to 15 feet, whichever is deeper. The sample which results in the highest PID readings and the deepest sample from each boring shall be submitted for off-site analysis. Details of sample collection and analysis procedures shall be as described in the original Site Investigation Work Plan.

PROPOSED SCHEDULE (AFTER MDNR REVIEW)

Within 60 Days

- Complete soil borings
- Complete analytical work on soil samples
- Install monitoring wells (if needed)

Within 120 Days

- Complete groundwater monitoring investigation (if needed)
- Develop and submit a Corrective Action Plan to the MDNR for approval based on the site investigation.

This plan is subject to change based on site conditions, weather delays, and MDNR approval. If changes are required, a revised plan will be submitted to the MDNR for approval.

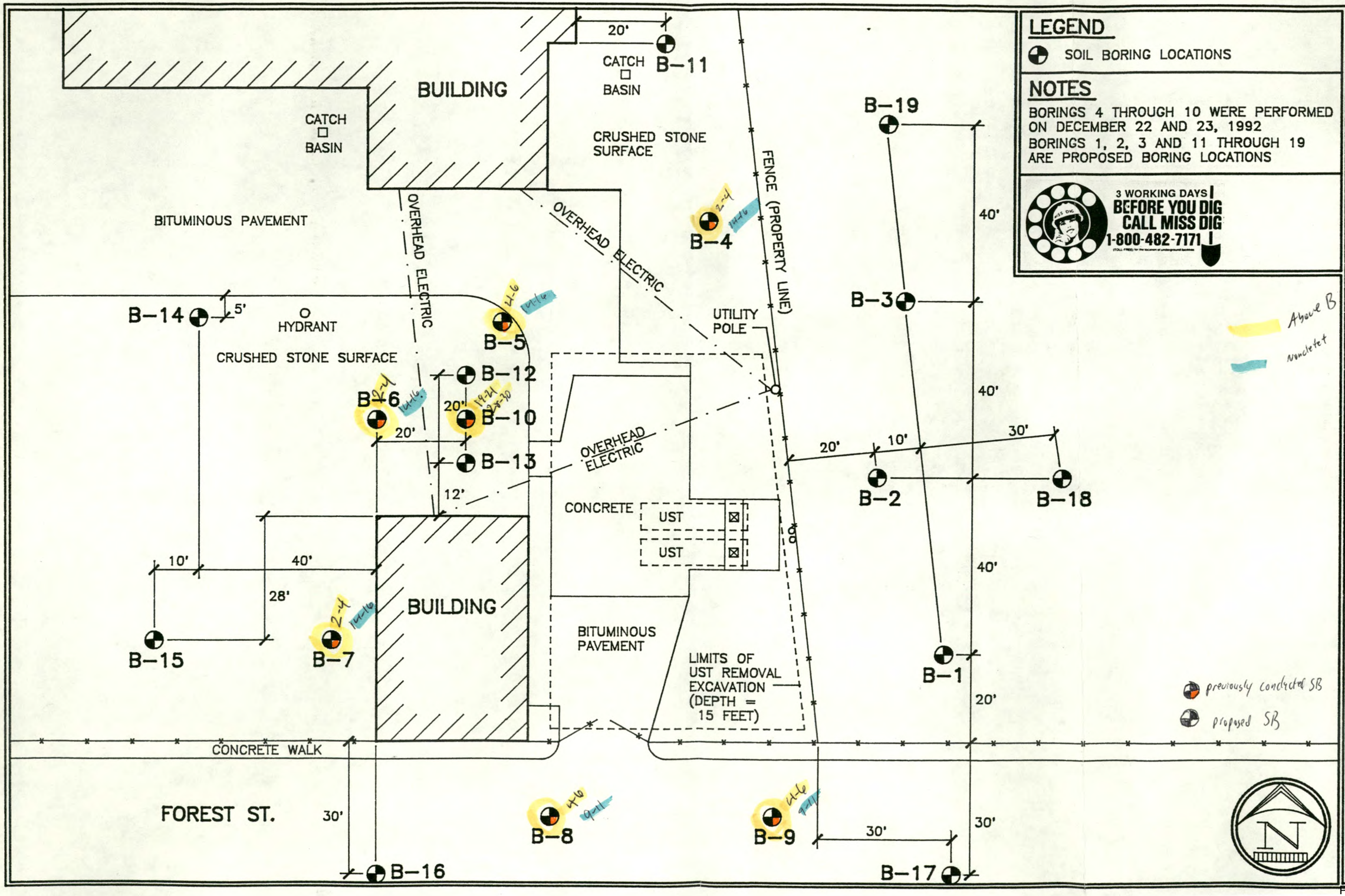
APPENDIX

SITE INVESTIGATION DIAGRAM

FIELD SCREENING RESULTS

ON - SITE ANALYTICAL RESULTS

OFF - SITE ANALYTICAL RESULTS



LEGEND

SOIL BORING LOCATIONS

NOTES

BORINGS 4 THROUGH 10 WERE PERFORMED ON DECEMBER 22 AND 23, 1992
BORINGS 1, 2, 3 AND 11 THROUGH 19 ARE PROPOSED BORING LOCATIONS

3 WORKING DAYS
BEFORE YOU DIG
CALL MISS DIG
1-800-482-7171

Above B
Nondetect

Dziurman/Associates, P.C.
CONSULTING ENGINEERS
TROY, MICHIGAN

Date:	1/28/93
Drawn By:	PMH
Scale:	1"=20'
Job No:	91033

SITE INVESTIGATION DIAGRAM

CITY OF YPSILANTI
DEPARTMENT OF PUBLIC WORKS
14 W. FOREST ST.
YPSILANTI, MICHIGAN

FIELD SCREENING RESULTS
City of Ypsilanti DPS
14 W. Forest Street
Ypsilanti, Michigan
Project 91033
December 22 and 23, 1992

BORING NO.	SAMPLE DEPTH	PID READING
B-4	2′ - 4′	12 ppm
	4′ - 6′	4 ppm
	9′ - 11′	ND
	14′ - 16′	ND
B-5	2′ - 4′	3 ppm
	4′ - 6′	5 ppm
	9′ - 11′	ND
	14′ - 16′	ND
B-6	2′ - 4′	ND
	4′ - 6′	ND
	9′ - 11′	ND
	14′ - 16′	ND
B-7	2′ - 4′	ND
	4′ - 6′	ND
	9′ - 11′	ND
	14′ - 16′	ND
B-8	2′ - 4′	ND
	4′ - 6′	ND
	9′ - 11′	ND

(Table continued on next page ....)

FIELD SCREENING RESULTS
City of Ypsilanti DPS
14 W. Forest Street
Ypsilanti, Michigan
Project 91033
December 22 and 23, 1992

BORING NO.	SAMPLE DEPTH	PID READING
B-9	2′ - 4′	ND
	4′ - 6′	2 ppm
	9′ - 11′	ND
B-5	2′ - 4′	ND
	4′ - 6′	16 ppm
	9′ - 11′	3 ppm
	14′ - 16′	10 ppm
	19′ - 21′	20 ppm
	24′ - 26′	2 ppm
	28′ - 30′	11 ppm

LABORATORY RESULTS OF SITE INVESTIGATION

City of Ypsilanti Department of Public Works
14 W. Forest Street
Ypsilanti, Michigan
Project No. 91033
December 22 and 23, 1992

COMPOUND (ppb)	B-4 2'-4'	B-4 14'-16'	B-5 4'-6'	B-5 14'-16'	B-6 2'-4'	B-6 14'-16'	B-7 2'-4'	B-7 14'-16'	B-8 4'-6'	B-8 9'-11'	B-9 4'-6'	B-9 9'-11'	B-10 19'-21'	B-10 28'-30'
BETX/MTBE														
Benzene	28	<10	<10	<10	<10	<10	<10	<10	69	<10	47	<10	<10	<10
Ethyl Benzene	56	<10	14	<10	<10	<10	<10	<10	<10	<10	27	<10	<10	<10
Toluene	52	<10	21	<10	<10	<10	<10	<10	<10	<10	120	<10	<10	<10
Xylenes	190	<30	98	<30	<10	<30	<10	<30	<10	<30	270	<30	<10	<30
Methyl(tert)butylether	<50	<100	<50	<100	<50	<100	<50	<100	210	<100	73	<100	<50	<100
PNAs														
Naphthalene	160,000	<330	25,000	<330	34,000	<330	160,000	<330	330	<330	49,000	<330	640	2,410
Acenaphthylene	170,000	<330	35,000	<330	60,000	<330	240,000	<330	1,400	<330	50,000	<330	1,100	680
Acenaphthene	41,000	<330	9,300	<330	<330	<330	22,000	<330	<330	<330	8,800	<330	<330	<330
Fluorene	41,000	<330	9,300	<330	<330	<330	22,000	<330	<330	<330	8,800	<330	<330	720
Anthracene	44,000	<330	5,700	<330	13,000	<330	24,000	<330	<330	<330	9,400	<330	<330	1,120
Phenanthrene	200,000	<330	24,000	<330	22,000	<330	30,000	<330	540	<330	23,000	<330	690	3,050
Fluoranthene	155,000	<330	31,000	<330	40,000	<330	240,000	<330	4,800	<330	60,000	<330	1,800	3,290
Benzo(a)anthracene	47,000	<330	8,300	<330	26,000	<330	78,000	<330	1,400	<330	11,000	<330	440	1,450
Pyrene	97,000	<330	21,000	<330	31,000	<330	98,000	<330	940	<330	22,000	<330	710	2,570
Chrysene	27,000	<330	8,900	<330	28,000	<330	58,000	<330	1,600	<330	9,000	<330	430	960
Benzo(b)fluoranthene	15,000	<330	22,000	<330	26,000	<330	45,000	<330	550	<330	7,600	<330	390	2,090
Benzo(k)fluoranthene	10,000	<330	22,000	<330	25,000	<330	43,000	<330	960	<330	5,700	<330	450	400
Benzo(a)pyrene	27,000	<330	26,000	<330	37,000	<330	47,000	<330	2,100	<330	12,000	<330	630	1,000
Dibenzo(a,h)anthracene	<330	<330	<330	<330	<330	<330	<330	<330	3,500	<330	15,000	<330	1,000	<330
Indeno(1,2,3-cd)pyrene	7,700	<330	9,200	<330	100,000	<330	130,000	<330	1,100	<330	6,000	<330	380	<330
Benzo(g,h,i)perylene	8,100	<330	23,000	<330	42,000	<330	52,000	<330	2,900	<330	14,000	<330	930	<330
LEAD	18,100	3,810	30,600	2,790	9,690	3,560	23,100	3,510		4,080		3,560	4,240	3,500

EXCEEDS TYPE B REMEDIATION CRITERIA

Ted Dziurman Consulting Engineers
575 E. Big Beaver Road, Ste. 260
Troy, MI 48083-1398
Attention: Patrick Haire

Dear Pat,

Here are the analytical results for the project done on site at the Department of Public Works in Ypsilanti, Michigan. There were five soil samples analyzed for BTEX, MTBE, and PNA's.

The on-site instrumentation was calibrated for MTBE and the benzene, toluene, ethylbenzene, and xylene (BTEX) subset of the SW-846 method 8020 suite of analytes; also the instrumentation was calibrated for the PNA compounds listed in the SW-846 method 8310.

The concentrations of analytes which were tentatively identified at less than the method detection limit (MDL) are enclosed in parenthesis. The MDL for the BTEX analytes is (10 ug/Kg). The detection limit for MTBE is (50ug/Kg), and the detection limit for the PNA compounds is (0.330 mg/Kg). Soil sample results are reported on-site, in real time on a wet-weight basis.

If there are any questions concerning the data or the analysis, please feel free to call.

Cordially,

Nancy Brill

Nancy M. Brill
Senior Chemist, Great Lakes Region
GEO Environmental
(313) 666-2110

Client: Ted Dziurman Consulting Engineers
Location: Department of Public Works, Ypsilanti, MI
Analysis Date(s): December 22-23, 1992
Method: SW-846 Method 8020 (modified)

Sample	Benzene	Toluene	Ethylbenzene	Xylenes	MTBE
B-4 2-4'	28	56	52	190	N.D.
B-5 4-6'	N.D.	14	21	98	N.D.
B-6 2-4'	N.D.	N.D.	N.D.	N.D.	N.D.
B-7 2-4'	N.D.	N.D.	N.D.	N.D.	N.D.
B10 19-21	N.D.	N.D.	N.D.	N.D.	N.D.
	ug/Kg	ug/Kg	ug/Kg	ug/Kg	ug/Kg

Client: Ted Dziurman Consulting Engineers
Chromatographer: N.M.B.
Analysis Date: December 28, 1992
Analysis: SW-846 Method 8020 (modified)
Location: Department of Public Works, Ypsilanti, MI

Analyte	B-8 4-6'	B-9 4-6'	N.A.
Benzene	69	47	N.A.
Toluene	N.D.	27	N.A.
Ethylbenzene	N.D	120	N.A.
Total Xylenes	N.D.	270	N.A.
MTBE	210	73	N.A.
	PPB	PPB	PPB

Client: Ted Dziurman Consulting Engineers
Location: Department of Public Works, Ypsilanti, MI
Analysis Date(s): December 22-23, 1992
Method: SW-846 Method 8310 (modified)

Compound	B-4 2-4'	B-5 4-6'
Naphthalene	160	25
Acenaphthylene	170	36
Acenaphthene	41	9.3
Fluorene	41	9.3
Phenanthrene	200	24
Anthracene	44	5.7
Fluoranthene	155	31
Pyrene	97	21
Benzo (a) anthracene	47	8.3
Chrysene	27	8.9
Benzo (b) fluoranthene	15	22
Benzo (k) fluoranthene	10	22
Benzo (a) pyrene	27	28
Dibenz (a,h) anthracene	N.D.	N.D.
Indeno (1,2,3-cd) pyrene	7.7	9.2
Benzo (g,h,i) perylene	8.1	23
	mg/Kg	mg/Kg

Client: Ted Dziurman Consulting Engineers
Location: Department of Public Works, Ypsilanti, MI
Analysis Date(s): December 22-23, 1992
Method: SW-846 Method 8310 (modified)

Compound	B-6 2-4'	B-7 2-4'
Naphthalene	34	160
Acenaphthylene	80	240
Acenaphthene	N.D.	22
Fluorene	N.D.	22
Phenanthrene	22	30
Anthracene	13	24
Fluoranthene	40	240
Pyrene	31	98
Benzo (a) anthracene	26	78
Chrysene	28	58
Benzo (b) fluoranthene	26	45
Benzo (k) fluoranthene	25	43
Benzo (a) pyrene	37	47
Dibenz (a,h) anthracene	N.D.	N.D.
Indeno (1,2,3-cd) pyrene	100	130
Benzo (g,h,i) perylene	42	52
	mg/Kg	mg/Kg

Client: Ted Dzuirman Consulting Engineers
Location: Department of Public Works, Ypsilanti, MI
Analysis Date(s): December 22-23, 1992
Method: SW-846 Method 8310 (modified)

Compound	B-8 4-6'	B-9 4-6'
Naphthalene	0.330	49
Acenaphthylene	1.400	50
Acenaphthene	<0.330	8.8
Fluorene	<0.330	8.8
Phenanthrene	0.540	23
Anthracene	<0.330	9.4
Fluoranthene	4.800	60
Pyrene	0.940	22
Benzo (a) anthracene	1.400	11
Chrysene	1.600	9.0
Benzo (b) fluoranthene	0.550	7.6
Benzo (k) fluoranthene	0.960	5.7
Benzo (a) pyrene	2.100	12
Dibenz (a,h) anthracene	3.500	15
Indeno (1,2,3-cd) pyrene	1.100	6.0
Benzo (g,h,i) perylene	2.900	14
	mg/Kg	mg/Kg

Client: Ted Dziurman Consulting Engineers
Location: Department of Public Works, Ypsilanti, MI
Analysis Date(s): December 22-23, 1992
Method: SW-846 Method 8310 (modified)

Compound	B-10 19-21'	N.A.
Naphthalene	0.64	
Acenaphthylene	1.10	
Acenaphthene	N.D.	
Fluorene	N.D.	
Phenanthrene	0.69	
Anthracene	N.D.	
Fluoranthene	1.80	
Pyrene	0.71	
Benzo (a) anthracene	0.44	
Chrysene	0.43	
Benzo (b) fluoranthene	0.39	
Benzo (k) fluoranthene	0.45	
Benzo (a) pyrene	0.63	
Dibenz (a,h) anthracene	1.00	
Indeno (1,2,3-cd) pyrene	0.38	
Benzo (g,h,i) perylene	0.93	
	mg/Kg	

RESEARCH TECHNOLOGIES INTERNATIONAL

REPORT OF ANALYTICAL SERVICES

TO: Theodore Dziurman P.E., P.C.
575 E. Big Beaver Rd Suite 260
Troy, Mi 48083
Attn: P. Haire

Report Date: 01/12/93
Lab Number: 92-6433A
Customer P.O. # _____
Customer Invoice # _____
Customer File # _____

PART/SAMPLE IDENTIFICATION:

Ypsilanti DPW B4-7,10
5 Soil Samples, 5-4oz jars

TEST RECORDS:

Received: 12/23/92 Sample Prep. Completed: 01/11/93 Test Completed: 01/11/93

WORK REQUESTED/PERFORMED:

Analysis for Lead

THE RESULTS OF ALL TESTS and/or ANALYSES REQUESTED ARE REPORTED ON THE PAGES WHICH FOLLOW.

Number of pages including this page 3.

APPROVED: _____ ANALYSTS: _____

The data and information presented herein, while not guaranteed, are to the best of our knowledge accurate and true. No warranty or guarantee implied or expressed is made regarding these analytical results, since securing and properly preserving representative samples and since the sample custody chain are beyond RTI control. The results provided by RTI are not intended to suggest product merchantability. The results also are not intended for use in infringement of any existing patent and RTI assumes no liability or responsibility for any such infringement.

CONFIDENTIAL REPORT OF EVALUATION

Submitted by : P. Haire

Lab. No. : 92-6433A

Client : Theodore Dziurman P.E., P.C.
Troy

Report Date : 01/12/93

Sample ID :

Ypsilanti DPW B4-7,10
5 Soil Samples, 5-4oz jars

Object :

Analysis for Lead

Results and Discussion :

SAMPLE IDENTIFICATION	SAMPLE MATRIX
1 - B-4 (2-4)	Soil
2 - B-5 (4-6)	Soil
3 - B-6 (2-4)	Soil
4 - B-7 (2-4)	Soil
5 - B-10 (19-21)	Soil

		SAMPLE RESULTS				
PARAMETER	MDL (ppb)	BH-4 (ppb)	BH-5 (ppb)	BH-6 (ppb)	BH-7 (ppb)	BH-10 (ppb)
METALS (Method EPA 3050, EPA 7000 series)						
Lead	1000	18100	30600	9690	23100	4240

(continued)

QA/QC DATA

1. BLANKS & CHECK STANDARDS (METALS):

	Method Blank (mg/kg)	Inst. Blank (mg/kg)	Inst.Check Standard (% Recv.)	Method Check Standard (% Recv.)
Lead---------	ND	ND	102	97

SAMPLE PROCESSING DATA

	METALS
Date Extracted/Digested:-	01/07/93
Extracted/Digested by:---	CY
Date Analyzed:----------	01/07/93
Analyzed by:----------	CY
File ID:----------	NA
Batch #:----------	010793
Dilution:----------	1:10

* Also present in blank, Reported result has been blank corrected.
** QC criteria not met
MDL = Method Detection Limit
NA = Not Applicable or Not Analyzed
ND = Not Detected or less than MDL
Results are reported in ppb on a dry-weight basis for soils unless otherwise specified.

RESEARCH TECHNOLOGIES INTERNATIONAL

REPORT OF ANALYTICAL SERVICES

TO: Theodore Dziurman P.E., P.C.
575 E. Big Beaver Rd Suite 260
Troy, Mi 48083

Attn: P. Haire

Report Date: 01/13/93

Lab Number: 92-6432A

Customer P.O. # _____

Customer Invoice # _____

Customer File # _____

RECEIVED
JAN 21 1993

PART/SAMPLE IDENTIFICATION:

Ypsilanti DPW B4-10
7 Soil Samples, 7-4oz jars

TEST RECORDS:

Received: 12/23/92 Sample Prep. Completed: 01/13/93 Test Completed: 01/13/93

WORK REQUESTED/PERFORMED:

Analysis for BTEX/MTBE,PNA,Lead

THE RESULTS OF ALL TESTS and/or ANALYSES REQUESTED ARE REPORTED ON THE PAGES WHICH FOLLOW.

Number of pages including this page 8.

APPROVED: _____ - ANALYSTS: _____

The data and information presented herein, while not guaranteed, are to the best of our knowledge accurate and true. No warranty or guarantee implied or expressed is made regarding these analytical results, since securing and properly preserving representative samples and since the sample custody chain are beyond RTI control. The results provided by RTI are not intended to suggest product merchantability. The results also are not intended for use in infringement of any existing patent and RTI assumes no liability or responsibility for any such infringement.

CONFIDENTIAL REPORT OF EVALUATION

Submitted by : P. Haire

Lab. No. : 92-6432A

Client : Theodore Dziurman P.E., P.C.
Troy

Report Date : 01/13/93

Sample ID :

Ypsilanti DPW B4-10
7 Soil Samples, 7-4oz jars

Object :

Analysis for BTEX/MTBE,PNA,Lead

Results and Discussion :

SAMPLE IDENTIFICATION	SAMPLE MATRIX
1 - B-4 14-16'	Soil
2 - B-5 14-16'	Soil
3 - B-6 14-16'	Soil
4 - B-7 14-16'	Soil
5 - B-10 28-30'	Soil
6 - B-8 9-11'	Soil
7 - B-9 9-11'	Soil

PARAMETER	MDL (ppb)	B-4 (ppb)	B-5 (ppb)	B-6 (ppb)	B-7 (ppb)
BTEX-MTBE (Method EPA 8020)					
Benzene	10	ND	ND	ND	ND
Ethylbenzene	10	ND	ND	ND	ND
Toluene	10	23	13	ND	52
Xylene	30	ND	ND	ND	ND
MTBE	100	ND	ND	ND	ND

	MDL (ppb)	B-10 (ppb)	B-8 (ppb)	B-9 (ppb)
Benzene	10	ND	ND	ND
Ethylbenzene	10	ND	ND	ND
Toluene	10	18	25	29
Xylene	30	ND	ND	ND
MTBE	100	ND	ND	ND

PARAMETER	MDL (ppb)	B-4 (ppb)	B-5 (ppb)	B-6 (ppb)	B-7 (ppb)
PNA's (Method EPA 3550, EPA 8270)					
Naphthalene	330	ND	ND	ND	ND
Acenaphthylene	330	ND	ND	ND	ND
Acenaphthene	330	ND	ND	ND	ND
Fluorene	330	ND	ND	ND	ND
Anthracene	330	ND	ND	ND	ND
Phenanthrene	330	ND	ND	ND	ND
Fluoranthene	330	ND	ND	ND	ND
Benzo(a)anthracene	330	ND	ND	ND	ND
Pyrene	330	ND	ND	ND	ND
Chrysene	330	ND	ND	ND	ND
Benzo(b)fluoranthene	330	ND	ND	ND	ND
Benzo(k)fluoranthene	330	ND	ND	ND	ND
Benzo(a)pyrene	330	ND	ND	ND	ND
Bibenzo(a,h)anthracene	330	ND	ND	ND	ND
Indeno(1,2,3-cd)pyrene	330	ND	ND	ND	ND
Benzo(g,h,i)perylene	330	ND	ND	ND	ND

	MDL (ppb)	B-10 (ppb)	B-8 (ppb)	B-9 (ppb)	
Naphthalene	330	2410	ND	ND	ND
Acenaphthylene	330	680	ND	ND	ND
Acenaphthene	330	ND	ND	ND	ND
Fluorene	330	720	ND	ND	ND
Anthracene	330	1120	ND	ND	ND
Phenanthrene	330	3050	ND	ND	ND
Fluoranthene	330	3290	ND	ND	ND
Benzo(a)anthracene	330	1450	ND	ND	ND
Pyrene	330	2570	ND	ND	ND
Chrysene	330	960	ND	ND	ND
Benzo(b)fluoranthene	330	2090	ND	ND	ND
Benzo(k)fluoranthene	330	400	ND	ND	ND
Benzo(a)pyrene	330	1000	ND	ND	ND
Bibenzo(a,h)anthracene	330	ND	ND	ND	ND
Indeno(1,2,3-cd)pyrene	330	ND	ND	ND	ND
Benzo(g,h,i)perylene	330	ND	ND	ND	ND

(continued)

PARAMETER	MDL (ppb)	B4 (ppb)	B5 (ppb)	B6 (ppb)	B7 (ppb)	B10 (ppb)	B8 (ppb)	B9 (ppb)
		SAMPLE RESULTS						
METALS (Method EPA 3050, EPA 7000 series)								
Lead	1000	3810	2790	3560	3510	4080	3560	3500

QA/QC DATA

1. Matrix Spike (MS) & Matrix Spike Duplicate (MSD)...(ppb)

Compound	Spike Added	Sample Result	Conc. MS	% Rec.	Conc. MSD	% Rec.	RPD	Lab Spike % Rec.
BTEX-MTBE (Method EPA 8020)								
Benzene	50	0.49	46.2	91.0	46.2	91.0	0.0	92
Toluene	50	0.0	42.3	85.0	44.7	89.0	4.6	89
Ethylbenzene	50	0.83	41.3	81.0	47.7	94.0	15.0	95
Xylene (m&p)	100	2.46	59.6	87.0	86.4	84.0	3.5	86
Xylene (o)	50	0.97	46.8	92.0	45.8	90.0	2.2	92
MTBE	50	0.0	53.3	107.0	51.6	103.0	2.8	103

2. SURROGATE % RECOVERY

PNA's (Method EPA 8270)	1	2	3	4	5	6	7	Limits(%)
	Results(%)							
Nitrobenzene-d5	49	37	49	46	46	56	55	35- 114
2-Fluorobiphenyl	60	52	58	54	47	57	55	43- 116
Terphenyl-d14	70	84	87	89	86	79	86	33- 141

(continued)

3. BLANKS & CHECK STANDARDS (METALS):

	Method Blank (mg/kg)	Inst. Blank (mg/kg)	Inst.Check Standard (% Recv.)	Method Check Standard (% Recv.)
Lead---------	ND	ND	102	97

4. METHOD BLANKS (ORGANICS):

FILE ID	FRACTION	COMPOUND	RESULT
PID1805	BTEX	All Compounds	ND
HPA3453.D	PNA's	All Compounds	ND

SAMPLE PROCESSING DATA

	BTEX	PNA's	METALS
Date Extracted/Digested:-	NA	01/06/93	01/07/93
Extracted/Digested by:---	NA	KR	CY
Date Analyzed:----------	01/07/93	01/08/93	01/07/93
Analyzed by:----------	CY	RE	CY
File ID:----------	PID1820	HPA3451-3457.D	NA
Batch #:----------	010793	010893	010793
Dilution:----------	1:5 for #4	NONE	1:10

* Also present in blank, Reported results have been blank corrected.
** QC criteria not met
MDL = Method Detection Limit. Please check sample processing data section to find an appropriate dilution factor to calculate the applicable MDL's for the samples reported.
NA = Not Applicable or Not Analyzed
ND = Not Detected or less than MDL
Results are reported in ppb on a dry-weight basis for soils unless otherwise specified.

Department of Natural Resources
DNR Environmental Response Division

LEAKING UNDERGROUND STORAGE TANK REPORT COVER SHEET

Required under the authority of 1988 PA 478, as amended

RECEIVED JAN 1995 DNR-DISTRICT 13

INSTRUCTIONS: Complete this form with all the applicable information and submit with each report listed below as required. The Certified Underground Storage Tank Professional (CUSTP) MUST sign below. Failure to submit a report within the stated time period may result in Administrative Penalties under Section 11a. **Return all completed forms to the appropriate ERD District Office listed on the back of this form.**

FACILITY NAME: CITY OF YPSILANTI - DPW
MUSTFA CLAIM #: 3220

ADDRESS: 14 WEST FOREST, YPSILANTI, MICHIGAN
MERA SITE ID #: 810315

O/O NAME: CITY OF YPSILANTI
RELEASE DATE: JUNE 6, 1992

O/O ADDRESS: ONE SOUTH HURON, YPSILANTI, MI 48197
PHONE NO:

CONTACT PERSON: CHARLES WHITE
PHONE NO: (810) 483-1421

REPORT SUBMITTED:

___ Initial Abatement (20 day)
___ Initial Assessment (60 day)
___ Soil Corrective Action Plan (75 day)
___ Soil Feasibility Analysis (150 day)
___ Phase I Hydrogeological Study (150 Day)
___ Soil Remediation Corrective Action Plan (210 day)
___ Phase II Hydrogeological Work Plan (210 day)
___ Phase II Hydrogeological Study
___ Soil & Groundwater Feasibility Analysis
___ Risk Assessment and Type C Corrective Action Plan
___ Request for Review of Closed Loop System
___ Free Product
___ Release Closure
___ Soil & Groundwater Remediation Corrective Action Plan
X Other

COMPLETE FOR ALL REPORTS:

1. Free Product Present: Currently? YES (NO) If YES, total gallons recovered since last report: _____
   Previously? YES (NO) If YES, total gallons recovered to date: _____
2. Has the UST been emptied? (YES) NO **3.** Site identified as a "lower priority" per Sec. 6e? YES (NO)
4. Distance from point of release to nearest municipal well supply: >1 Mile No. of wells impacted: 0
5. Distance from point of release to nearest private well: <1 Mile No. of wells impacted: 0
   Number of homes where drinking water is impacted: 0
6. Distance from point of release to nearest surface water/wetlands: 500 feet
7. Have vapors been identified in any confined spaces (basement, sewers, etc.)? YES (NO)
8. Estimated cost of proposed investigation or remedy: _____
   (Feasibility Studies, Corrective Action Plans and Hydrogeological Workplans ONLY)
9. What type of technology is being proposed/used as a remedy? Unknown
10. Since last report: Total cu. yards soil remediated: None Total gallons groundwater remediated: None
11. Projected amount of time required to complete investigation or remedy: Unknown at this time
12. Date(s) when on-site activities will be conducted: Unknown at this time

CERTIFICATION OF REPORT

I, Theodore D. Dziurman, P.E., hereby attest to the accuracy of the statements in this document
(print CUSTP name)
and all attachments. I certify that it was submitted to the MDNR on January 23, 1995.
(date submitted)

Theodore D. Dziurman
CUSTP Signature/Date - Required

QUSTC Project Manager's Signature/Date

CONSULTANT: Dziurman/Associates, P.C. PHONE NO: (810) 524-1910

ADDRESS: 575 E.Big Beaver, Ste 260, Troy, MI 48083-1398

Dziurman/Associates, P.C.
CONSULTING ENGINEERS

575 E. Big Beaver Rd., Ste. 260 • Troy, Michigan 48083-1398
(810) 524-1910 • Fax: (810) 680-1866

Theodore D. Dziurman, P.E.
Principal Engineer

Patrick M. Haire, P.E.
Senior Engineer

January 23, 1995
Project 91033

Mr. Terry Hiske
MDNR - UST Division
Jackson District Office
301 E. Louis Glick Hwy.
Jackson, MI 49201

RE: CITY OF YPSILANTI - DPW
14 WEST FOREST
YPSILANTI, MICHIGAN
MERA SITE ID #810315

Dear Mr. Hiske:

In response to your November 28, 1994 letter to Mr. White at the City of Ypsilanti, this letter has been prepared to discuss the status of the referenced site.

As you are aware, when the release at the referenced location was reported there was a different reporting sequence in Act 478. We recognize that LUST projects need to be completed in a timely fashion, but do not believe the 150-Day soil feasibility analysis report under Act 478 is the correct report at this time. The reasons for our belief will be discussed herein.

The MDNR approved a Phase II site investigation at the referenced location by letter dated February 12, 1993. In accordance with the approved work plan the Phase II investigation was conducted on March 8 and April 7, 1993. The results of this investigation are contained in the attached report.

As stated in the summary of the attached reports, the results of the Phase I and II investigations, indicates the extent of contamination is far greater than originally anticipated. The contamination also appears to increase in depth as it moves outward, especially west of the UST excavation. The majority of contamination on site consists of PNAs (all compounds). Some benzene contamination in excess of Type B criteria is also present. In the borings on the west side of the site (B-12, B-13, B-14 and B-15), the PNA concentrations were such that the MDNR minimum detection limit (330 ppb) could not be achieved due to the amount of dilution of the samples required to quantity the higher concentration compounds.

As a result of the information obtained during this investigation, a search of Sanborn Fire Insurance Maps was conducted to review historical uses of the subject site for potential sources of contamination other than the USTs. The earliest Sanborn Map available for the site was dated 1888. Based on that review, the subject site was the site of a gas plant that existed from 1888 or earlier until the City of Ypsilanti began using it for its Department of Public Works (DPW) Yard. The north portion of the site apparently was used as the DPW yard since sometime between 1927 and 1950, and the south portion of the site since sometime between 1950 and 1962 (the date of installation of the oldest USTs that were removed). Also noted on the Sanborn Maps was a tannery on the adjacent property to the east that existed at least until 1909.

That record search revealed significant potential for environmental impact. Both the gas plant and tannery probably contributed to the contamination detected on the subject site and the adjacent site to the east, based on activities associated with those types of facilities.

The information from the Phase II site investigation was given to the City in May of 1993. Since the impact of the contamination on the site was greater than just a "LUST" site, no further action was taken by the City. We believe it would be appropriate for the MDNR to meet with the City representatives and our representative to further discuss the issues related to the remediation of this site.

I will call you in the next few days to further discuss the status of this site and to arrange for a meeting with the City.

Very truly yours,

DZIURMAN/ASSOCIATES, P.C.

Theodore D. Dziurman, P.E.
Principal Engineer

/ms

Attachments

CC: Charles White - City of Ypsilanti

PHASE II SITE INVESTIGATION REPORT

Dziurman / Associates, P.C.
CONSULTING ENGINEERS

CITY OF YPSILANTI
DEPARTMENT OF PUBLIC WORKS
14 W. FOREST STREET
YPSILANTI, MICHIGAN

PROJECT 91033
UPDATED JANUARY 23, 1995

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1.0 INTRODUCTION

2.0 SITE INVESTIGATION PROGRAM

2.1 SOIL SAMPLING PROCEDURE

2.2 OFF - SITE ANALYTICAL SERVICES

3.0 SUMMARY

APPENDIX

SITE INVESTIGATION DIAGRAM (4/30/93)

SITE INVESTIGATION GRAPH

SOIL BORINGS LOGS (PHASE II)

LABORATORY RESULTS SUMMARY TABLE (PHASE I AND II INVESTIGATION

ANALYTICAL RESULTS (PHASE II)

COPIES OF SANBORN MAPS

1888, 1909, 1927

1.0 INTRODUCTION

Based on the results of a site investigation conducted on the subject site in December of 1992, which are documented in a report dated January 30, 1993, the extent of contamination on the site had not been determined. As a results, a Phase II Site Investigation was proposed in the January 30 Site Investigation Report. Approval of the Phase II Site Investigation was granted by the MDNR in a letter dated February 12, 1993. In accordance with the Phase II Site Investigation Work Plan, the site investigation was conducted on March 8 and April 7, 1993.

The investigative work was done by Accurate Soil Drilling (ASD) of Walled Lake, Michigan and monitored by DZIURMAN/ASSOCIATES, P.C. Off-site analytical work was done by Research Technologies International (RTI) in Livonia, Michigan. The purpose of the site investigation was to attempt to determine the vertical/horizontal limits of contamination remaining at the site.

2.0 SITE INVESTIGATION PROGRAM

On this assignment, ASD used a truck-mounted rotary drilling rig. All augers used on this assignment were decontaminated prior to conducting the work to assure no cross-contamination during the investigation.

A total of eleven (11) bore locations were investigated during this program. The location of the bores is shown on the Site Investigation Diagram (4/30/93) in the Appendix. Soil boring logs are included in the Appendix. Proposed soil boring B-18, shown on the 1/28/93 Site Investigation Diagram, could not be performed due to site interferences.

2.1 SOIL SAMPLING PROCEDURE

Soil samples were collected from each bore hole, at 2.5 feet, 5 feet and 5-foot intervals, using the procedure outlined in the Site Investigation Work Plan dated July 16, 1992.

All soil samples collected were screened on site with a photoionization detector (PID) using the procedure outlined in the Site Investigation Work Plan. Each bore hole was advanced to a depth of at least 15 feet below grade, or to a depth at which two consecutive soil samples were obtained in which nothing (or very low levels) was detected with the PID.

Field screening results are indicated on the soil boring logs in the Appendix. If nothing was detected with the PID in a particular boring, the 5 foot and 15 foot soil samples collected were submitted to RTI, where they were analyzed for BTEX/MTBE (EPA Method 8020), PNAs (EPA Method 8270) and Total Lead (EPA 7421). Otherwise, the sample that resulted in the highest PID reading and the deepest sample from each boring were analyzed off-site, as requested in the February 12 MDNR letter, occasional 2.5 foot samples were analyzed for Cadmium (Method 7131) and Chromium (Method 719) in addition to the analyses mentioned above.

2.2 OFF - SITE ANALYTICAL SERVICES

The analyte method reference numbers listed below originate from the EPA SW-846, "Test Methods for Evaluating Solid Waste -- Physical/Chemical Methods."

Analytical Methodology

COMPOUND	METHOD NO.	SOIL (ug/kg)	GROUNDWATER (ug/l)
Benzene	8020	10	1
Ethylbenzene	8020	10	1
Toluene	8020	10	1
Xylenes	8020	30	1
MTBE	8020	100	50
PNAs	8270	330	5
CADMIUM	7131	50	0.2
CHROMIUM	7191	2,500	50
Lead	7421	1,000	3

Copies of the analytical results received from RTI are included in the Appendix of this report.

3.0 SUMMARY

Based on the results of the Phase I and II investigations, the extent of contamination is far greater than originally anticipated. The contamination also appears to increase in depth as it moves outward, especially west of the UST excavation (as illustrated on the Site Investigation Graph in the Appendix). The majority of contamination on site consists of PNAs (all compounds). Some benzene contamination in excess of Type B criteria is also present. In the borings on the west side of the site (B-12, B-13, B-14 and B-15), the PNA concentrations were such that the MDNR minimum detection limit (330 ppb) could not be achieved due to the amount of dilution of the samples required to quantity the higher concentration compounds.

The highest PNA concentrations, in some cases exceeding direct contact values, were found in the following borings and related depths:

BORING	SAMPLE DEPTH
2	2.5 ft
3	2.5 ft.
4	2-4 ft
5	4-5 ft.
6	2-4 ft.
7	2-4 ft.
8	4-6 ft.
9	4-6 ft.
12	10 ft.
13	2.5 ft.
14	10 and 20 ft.
15	2.5 ft.

Thus there is significant contamination present on the property to the east, limit unknown, as well into Forest Street to south, again limit unknown.

As a result of the information obtained during this investigation, a search of Sanborn Fire Insurance Maps was conducted to review historical uses of the subject site for potential sources of contamination other than the USTs. The earliest Sanborn Map available for the site was dated 1888. Based on that review, the subject site was the site of a gas plant that existed from 1888 or earlier until the City of Ypsilanti began using it for its Department of Public Works (DPW) Yard. The north portion of the site apparently was used as the DPW yard since sometime between 1927 and 1950, and the south portion of the site since sometime between 1950 and 1962 (the date of installation of the oldest USTs that were removed). Also noted on the Sanborn Maps was a tannery on the adjacent property to the east that existed at least until 1909.

That record search revealed significant potential for environmental impact. Both the gas plant and tannery probably contributed to the contamination detected on the subject site and the adjacent site to the east, based on activities associated with those types of facilities.

Along with the production of large volumes of gas, "manufactured gas plant (MGP) sites also yielded large quantities of by-products, including complex mixtures of coal tars, sludges, oils and other chemicals. Coal tar was the principal by-product from the gasification process. Although some of the coal tars were refined into a variety of marketable products, substantial volumes remained unused and were considered as waste. Coal tar and other waste products from the gasification plants were frequently disposed of on the plant site in unlined pits or in some cases injected underground through injection wells. These practices have left behind subsurface coal tar contamination at many former MGP sites.

Coal tar is the waste of primary concern at MGP sites. Coal tar are relatively dense, viscous liquid mixtures. The composition of coal tar varies but is usually a mixture of; Polycyclic aromatic hydrocarbons (PAH), such as benzo-pyrene, naphthalene, anthracene, acenaphthene and phenanthrene; Phenolic compounds, including phenol and methylphenols; Light aromatic compounds, such as benzene, toluene and xylenes; Miscellaneous organics, such as dibenzofuran; Small quantities of inorganic chemicals, such as iron, lead, copper, zinc, various sulfides, cyanides and nitrates.

Coal tar is somewhat heavier than water and tends to migrate vertically downward in the subsurface until it encounters a stratum that it cannot permeate. There it resides in an

immobile state or spreads slowly. It can then serve as a continuous source of groundwater contamination in that PAH and other constituent compounds are slowly solubilized. Coal tars in the subsurface at MGP sites have persisted for decades because they are sparingly soluble, resistant to biodegration and move slowly through porous media. The problem of coal tar in the subsurface at old MPG sites represents a significant part of the general problem of subsurface contamination with dense organic liquids in the U.S..

Since it would now appear that a significant amount of the contamination on the site is not the result of a LUST, it is recommended that the City arrange to meet with representatives of the Michigan Department of Natural Resources to discuss how to approach the future additional investigation and remediation that will be needed at this location.

APPENDIX

SITE INVESTIGATION DIAGRAM (4/30/93)

SITE INVESTIGATION GRAPH

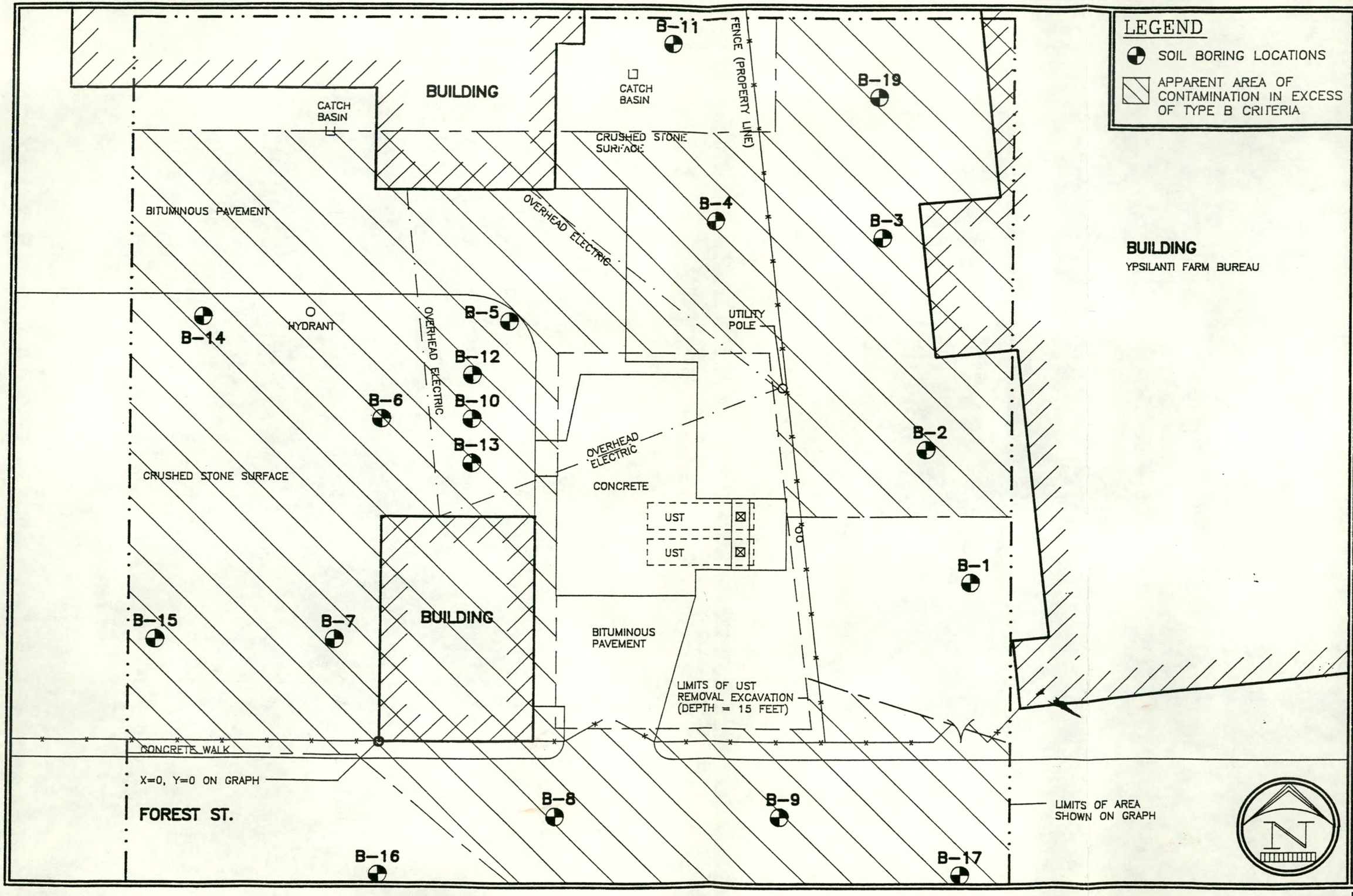
SOIL BORING LOGS (PHASE II)

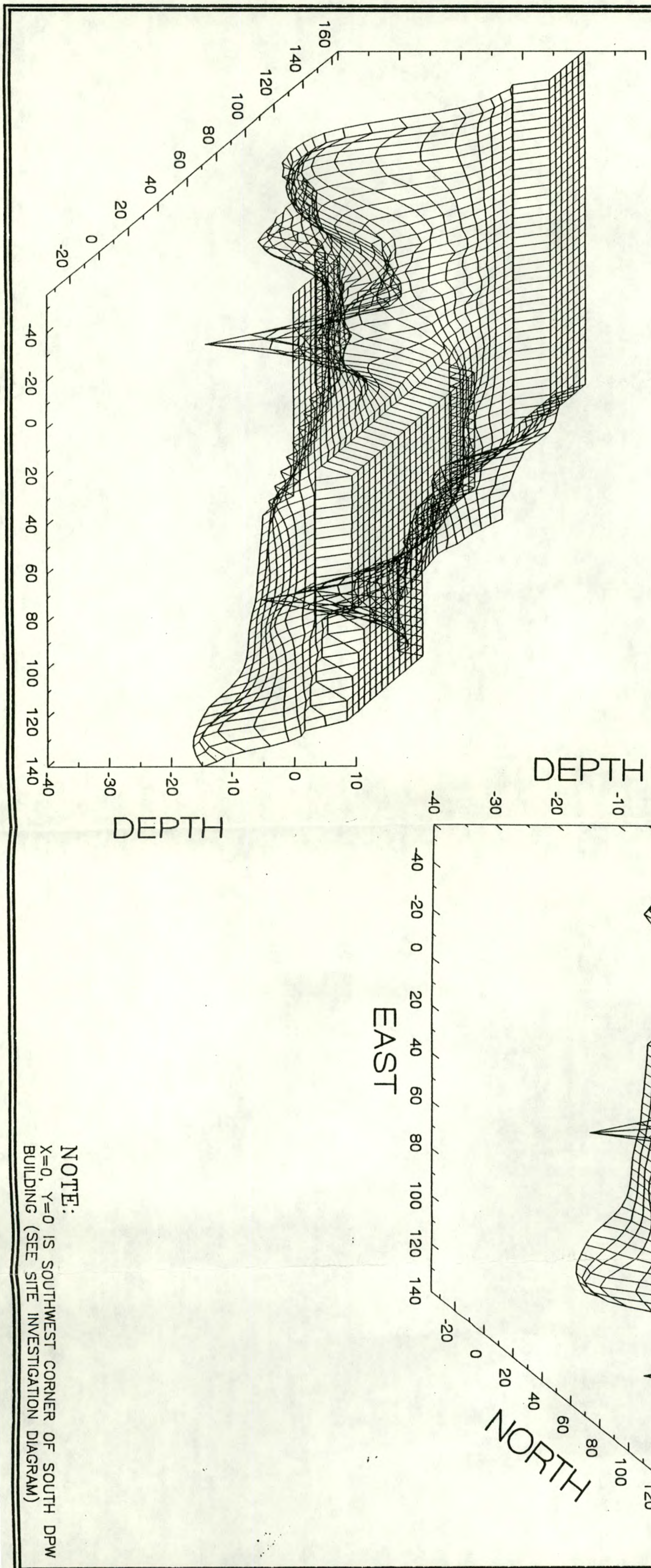
LABORATORY RESULTS SUMMARY TABLE (PHASES I AND II INVESTIGATIONS)

OFF - SITE ANALYTICAL RESULTS (PHASE II)

COPIES OF SANBORN MAPS

1888, 1909, 1927


B-11
FENCE (PROPERTY LINE)
BUILDING
CATCH BASIN
CATCH BASIN
B-19
CRUSHED STONE SURFACE
B-4
B-3
BITUMINOUS PAVEMENT
OVERHEAD ELECTRIC
B-14
HYDRANT
OVERHEAD ELECTRIC
B-5
UTILITY POLE
B-12
B-6
B-10
B-13
B-2
OVERHEAD ELECTRIC
CRUSHED STONE SURFACE
CONCRETE
UST
UST
B-1
B-15
B-7
BUILDING
BITUMINOUS PAVEMENT
LIMITS OF UST REMOVAL EXCAVATION (DEPTH = 15 FEET)
CONCRETE WALK
X=0, Y=0 ON GRAPH
FOREST ST.
B-8
B-9
LIMITS OF AREA SHOWN ON GRAPH
B-16
B-17
LEGEND
SOIL BORING LOCATIONS
APPARENT AREA OF CONTAMINATION IN EXCESS OF TYPE B CRITERIA
BUILDING
YPSILANTI FARM BUREAU
Dziurman/Associates, P.C.
CONSULTING ENGINEERS
TROY, MICHIGAN
Date: 4/30/93
Drawn By: PMH
Scale: 1"=20'
Job No: 91033
SITE INVESTIGATION DIAGRAM
CITY OF YPSILANTI
DEPARTMENT OF PUBLIC WORKS
14 W. FOREST ST.
YPSILANTI, MICHIGAN



NOTE:
X=0, Y=0 IS SOUTHWEST CORNER OF SOUTH DPW BUILDING (SEE SITE INVESTIGATION DIAGRAM)

SITE INVESTIGATION GRAPHS

CITY OF YPSILANTI
DEPARTMENT OF PUBLIC WORKS
14 W. FOREST STREET
YPSILANTI, MICHIGAN

Date:	5/04/93
Drawn By:	PMH
Scale:	NTS
Job No:	91033

Dziurman/Associates, P.C.
CONSULTING ENGINEERS

TROY, MICHIGAN

Dziurman/Associates, P.C.

SOIL BORING LOG

DATE: April 7, 1993
PROJECT NO: 91033
SITE NAME: Ypsilanti D. P. W. Yard

BORING NO: B-1
SURFACE ELEVATION:

DEPTH (FEET)	SAMPLE TYPE	SOIL DESCRIPTION	PID (ppm)	SPT	
1		Mixed CLAY Fill with Slag and Stone			
2	SS		10.4		
3					
4	SS		10.4		
5					
6					
7					
8					
9	SS		41		Sample analyzed off site
10		Silty CLAY, Gray, Moist			
11					
12					
13					
14	SS		29.2		
15					
16					
17					
18					
19	SS		ND		Sample analyzed off site
20					
21		END OF BORING			
22					
23					
24					
25					

TYPE OF SAMPLE
D = DISTURBED
SS = SPLIT SPOON
L = LINER
ST = SHELBY TUBE
RC = ROCK CORE

REMARKS:

DEPTH TO GROUNDWATER

15'-0"	WHILE DRILLING
	WHILE SAMPLING
	HOURS AFTER COMPLETION

Dziurman/Associates, P.C.

SOIL BORING LOG

DATE: April 7, 1993
PROJECT NO: 91033
SITE NAME: Ypsilanti D. P. W. Yard

BORING NO: B-2
SURFACE ELEVATION:

DEPTH (FEET)	SAMPLE TYPE	SOIL DESCRIPTION	PID (ppm)	SPT	
1		Mixed CLAY Fill with Slag and Stone			
2	SS		57		Sample analyzed off site
3					
4					
5	SS		40.2		
6					
7					
8					
9					
10	SS	Silty CLAY, Gray, Moist	937		Sample analyzed off site
11					
12					
13					
14					
15	SS		42		
16					
17					
18					
19					
20	SS		21.8		
21					
22		Mixed SAND and GRAVEL, Brown, Wet			
23					
24		Silty CLAY, Gray, Moist			
25	SS	END OF BORING = 25 FEET	ND		Sample analyzed off site

TYPE OF SAMPLE	REMARKS:	DEPTH TO GROUNDWATER	
D = DISTURBED		21'-0"	WHILE DRILLING
SS = SPLIT SPOON			WHILE SAMPLING
L = LINER			HOURS AFTER COMPLETION
ST = SHELBY TUBE			
RC = ROCK CORE			

Dziurman/Associates, P.C.

SOIL BORING LOG

DATE: April 7, 1993
PROJECT NO: 91033
SITE NAME: Ypsilanti D. P. W. Yard

BORING NO: B-3
SURFACE ELEVATION:

DEPTH (FEET)	SAMPLE TYPE	SOIL DESCRIPTION	PID (ppm)	SPT	
1		Mixed CLAY Fill with Slag and Stone			
2	SS		29.1		Sample analyzed off site
3					
4					
5	SS		43.7		Sample analyzed off site
6					
7					
8		Silty CLAY, Brown, Moist			
9					
10	SS		15.6		
11					
12					
13		Silty CLAY, Gray, Moist			
14					
15	SS		29.1		
16					
17					
18					
19					
20	SS		7		Sample analyzed off site
21		END OF BORING			
22					
23					
24					
25					

TYPE OF SAMPLE
D = DISTURBED
SS = SPLIT SPOON
L = LINER
ST = SHELBY TUBE
RC = ROCK CORE

REMARKS:

DEPTH TO GROUNDWATER

15'-0"	WHILE DRILLING
	WHILE SAMPLING
	HOURS AFTER COMPLETION

Dziurman/Associates, P.C.

SOIL BORING LOG

DATE: April 7, 1993
PROJECT NO: 91033
SITE NAME: Ypsilanti D. P. W. Yard

BORING NO: B-11
SURFACE ELEVATION:

DEPTH (FEET)	SAMPLE TYPE	SOIL DESCRIPTION	PID (ppm)	SPT	
1		Mixed CLAY Fill with Slag and Stone			
2	SS		10.8		
3					
4					
5	SS		8.2		
6					
7					
8					
9		Silty CLAY, Brown, Moist			
10	SS		17.9		Sample analyzed off site
11					
12					
13		Silty CLAY, Gray, Moist			
14					
15	SS		13.2		
16					
17					
18					
19					
20	SS		11.2		Sample analyzed off site
21		END OF BORING			
22					
23					
24					
25					

TYPE OF SAMPLE
D = DISTURBED
SS = SPLIT SPOON
L = LINER
ST = SHELBY TUBE
RC = ROCK CORE

REMARKS:

DEPTH TO GROUNDWATER

8'-0"	WHILE DRILLING
	WHILE SAMPLING
	HOURS AFTER COMPLETION

Dziurman/Associates, P.C.

SOIL BORING LOG

DATE: March 8, 1993
PROJECT NO: 91033
SITE NAME: Ypsilanti D. P. W. Yard

BORING NO: B-12
SURFACE ELEVATION:

DEPTH (FEET)	SAMPLE TYPE	SOIL DESCRIPTION	PID (ppm)	SPT	
1		Mixed Fill with Slag and Stone			
2	SS		0.2		
3					
4					
5	SS		1.2		
6					
7					
8					
9					
10	SS	Silty CLAY, Gray, Moist	10		Sample analyzed off site
11					
12					
13					
14					
15	SS		5		Sample analyzed off site
16		END OF BORING			
17					
18					
19					
20					
21					
22					
23					
24					
25					

TYPE OF SAMPLE
D = DISTURBED
SS = SPLIT SPOON
L = LINER
ST = SHELBY TUBE
RC = ROCK CORE

REMARKS:

DEPTH TO GROUNDWATER

	WHILE DRILLING
8'-6"	WHILE SAMPLING
	HOURS AFTER COMPLETION

Dziurman/Associates, P.C.

SOIL BORING LOG

DATE: March 8, 1993
PROJECT NO: 91033
SITE NAME: Ypsilanti D. P. W. Yard

BORING NO: B-13
SURFACE ELEVATION:

DEPTH (FEET)	SAMPLE TYPE	SOIL DESCRIPTION	PID (ppm)	SPT	
1		Mixed Fill with Slag and Stone			
2	SS		9		Sample analyzed off site
3					
4					
5	SS		1.2		
6					
7					
8		Mixed SAND and GRAVEL, Occasional Layer of Brown CLAY, Wet			
9					
10	SS		3		
11					
12		Silty CLAY, Gray, Moist			
13					
14					
15	SS		0.4		
16					
17					
18					
19					
20	SS		0.6		Sample analyzed off site
21		END OF BORING			
22					
23					
24					
25					

TYPE OF SAMPLE
D = DISTURBED
SS = SPLIT SPOON
L = LINER
ST = SHELBY TUBE
RC = ROCK CORE

REMARKS:

DEPTH TO GROUNDWATER

6'-0"	WHILE DRILLING
	WHILE SAMPLING
	HOURS AFTER COMPLETION

Dziurman/Associates, P.C.

SOIL BORING LOG

DATE: March 8, 1993
PROJECT NO: 91033
SITE NAME: Ypsilanti D. P. W. Yard

BORING NO: B-14
SURFACE ELEVATION:

DEPTH (FEET)	SAMPLE TYPE	SOIL DESCRIPTION	PID (ppm)	SPT	
1		Mixed Fill with Slag and Stone			
2	SS		3		Sample analyzed off site
3					
4					
5	SS		1.4		
6					
7					
8					
9					
10	SS		50		Sample analyzed off site
11					
12					
13		Silty CLAY, Gray, Moist			
14					
15	SS		20		
16					
17					
18					
19					
20	SS		6		Sample analyzed off site
21		END OF BORING			
22					
23					
24					
25					

TYPE OF SAMPLE
D = DISTURBED
SS = SPLIT SPOON
L = LINER
ST = SHELBY TUBE
RC = ROCK CORE

REMARKS:

DEPTH TO GROUNDWATER

10'-0"	WHILE DRILLING
	WHILE SAMPLING
	HOURS AFTER COMPLETION

Dziurman/Associates, P.C.

SOIL BORING LOG

DATE: March 8, 1993
PROJECT NO: 91033
SITE NAME: Ypsilanti D. P. W. Yard

BORING NO: B-15
SURFACE ELEVATION:

DEPTH (FEET)	SAMPLE TYPE	SOIL DESCRIPTION	PID (ppm)	SPT	
1		Mixed Fill with Slag and Stone			
2	SS		0.2		Sample analyzed off site
3					
4	SS		1		Sample analyzed off site
5					
6					
7					
8		Mixed SAND and GRAVEL, Occasional Layer of Brown CLAY, Moist to Wet			
9	SS		0.6		
10					
11					
12					
13					
14	SS		4		Sample analyzed off site
15					
16		END OF BORING			
17					
18					
19					
20					
21					
22					
23					
24					
25					

TYPE OF SAMPLE
D = DISTURBED
SS = SPLIT SPOON
L = LINER
ST = SHELBY TUBE
RC = ROCK CORE

REMARKS:

DEPTH TO GROUNDWATER

10'-0"	WHILE DRILLING
	WHILE SAMPLING
	HOURS AFTER COMPLETION

Dziurman/Associates, P.C.

SOIL BORING LOG

DATE: April 7, 1993
PROJECT NO: 91033
SITE NAME: Ypsilanti D. P. W. Yard

BORING NO: B-16
SURFACE ELEVATION:

DEPTH (FEET)	SAMPLE TYPE	SOIL DESCRIPTION	PID (ppm)	SPT	
		4 inches of ASPHALT			
1					
		SAND and GRAVEL, Brown, Moist			
2	SS		12.8		
3					
4					
	SS		57.2		Sample analyzed off site
5					
6					
7					
8		Silty CLAY, Gray, Moist			
9					
	SS		10.4		
10					
11					
12					
13					
14					
	SS		22.7		
15					
16					
17					
18					
19					
	SS		8		Sample analyzed off site
20					
		END OF BORING			
21					
22					
23					
24					
25					

TYPE OF SAMPLE
D = DISTURBED
SS = SPLIT SPOON
L = LINER
ST = SHELBY TUBE
RC = ROCK CORE

REMARKS:

DEPTH TO GROUNDWATER
13'-0" WHILE DRILLING
WHILE SAMPLING
HOURS AFTER COMPLETION

Dziurman/Associates, P.C.

SOIL BORING LOG

DATE: April 7, 1993
PROJECT NO: 91033
SITE NAME: Ypsilanti D. P. W. Yard

BORING NO: B-17
SURFACE ELEVATION:

DEPTH (FEET)	SAMPLE TYPE	SOIL DESCRIPTION	PID (ppm)	SPT	
		4 inches of ASPHALT			
1		SAND and GRAVEL, Brown, Moist			
2	SS		40		Sample analyzed off site
3					
4	SS		28.2		
5					
6					
7					
8					
9		Silty CLAY, Gray, Moist			
10	SS		10.7		
11					
12					
13					
14	SS	END OF BORING (Auger Refusal)	2.4		Sample analyzed off site
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					

TYPE OF SAMPLE
D = DISTURBED
SS = SPLIT SPOON
L = LINER
ST = SHELBY TUBE
RC = ROCK CORE

REMARKS:

DEPTH TO GROUNDWATER
WHILE DRILLING
WHILE SAMPLING
HOURS AFTER COMPLETION

Dziurman/Associates, P.C.

SOIL BORING LOG

DATE: April 7, 1993
PROJECT NO: 91033
SITE NAME: Ypsilanti D. P. W. Yard

BORING NO: B-19
SURFACE ELEVATION:

DEPTH (FEET)	SAMPLE TYPE	SOIL DESCRIPTION	PID (ppm)	SPT	
1		Mixed CLAY Fill with Slag and Stone			
2	SS		23.9		Sample analyzed off site
3					
4					No sample due to obstruction
5					
6					
7					
8		Silty CLAY, Brown, Moist			
9					
10	SS		664		Sample analyzed off site
11					
12					
13					
14		Silty CLAY, Gray, Moist			
15	SS		91.2		
16					
17					
18					
19					
20	SS		26.4		
21					
22					
23					
24					
25	SS	END OF BORING = 25 FEET	30.1		Sample analyzed off site

TYPE OF SAMPLE	REMARKS:	DEPTH TO GROUNDWATER	
D = DISTURBED		18'-0"	WHILE DRILLING
SS = SPLIT SPOON			WHILE SAMPLING
L = LINER			HOURS AFTER COMPLETION
ST = SHELBY TUBE			
RC = ROCK CORE			

LABORATORY RESULTS OF PHASE I SITE INVESTIGATION

City of Ypsilanti Department of Public Works
14 W. Forest Street
Ypsilanti, Michigan
Project No. 91033
December 22 and 23, 1992

COMPOUND (ppb)	ACT 307 TYPE B REMEDIATION CRITERIA		B-4	B-4	B-5	B-5	B-6	B-6	B-7	B-7
	SOIL 20X DRINKING WATER	SOIL DIRECT CONTACT	2' - 4'	14' - 16'	4' - 6'	14'-16'	2'-4'	14'-16'	2'-4'	14'-16'
BETX/MTBE										
Benzene	24	13,000	28	<10	<10	<10	<10	<10	<10	<10
Ethyl Benzene	1,500	7,500,000	56	<10	14	<10	<10	<10	<10	<10
Toluene	16,000	17,000,000	52	<10	21	<10	<10	<10	<10	<10
Xylenes	5,600	140,000,000	190	<30	98	<30	<10	<30	<10	<30
Methyl(tert)butylether	4,600	2,600,000	<50	<100	<50	<100	<50	<100	<50	<100
PNAs										
Acenaphthene	24,000	45,000,000	170,000	<330	9,300	<330	<330	<330	22,000	<330
Acenaphthylene	500	930,000	41,000	<330	36,000	<330	80,000	<330	240,000	<330
Anthracene	140	160,000,000	44,000	<330	5,700	<330	13,000	<330	24,000	<330
Benzo (a) anthracene		1,800	47,000	<330	8,300	<330	26,000	<330	78,000	<330
Benzo (b) fluoranthene	140,000	1,800	15,000	<330	22,000	<330	28,000	<330	45,000	<330
Benzo (k) fluoranthene	NA	18,000	10,000	<330	22,000	<330	25,000	<330	43,000	<330
Benzo (a) pyrene	NA	ND	27,000	<330	28,000	<330	37,000	<330	47,000	<330
Benzo (ghi) perylene	NA	930,000	8,100	<330	23,000	<330	42,000	<330	52,000	<330
Chrysene	NA	180,000	27,000	<330	8,900	<330	28,000	<330	58,000	<330
Dibenzo (ah) anthracene	NA	ND	<330	<330	<330	<330	<330	<330	<330	<330
Fluoranthene	17,000	31,000,000	155,000	<330	31,000	<330	40,000	<330	240,000	<330
Fluorene	17,000	31,000,000	41,000	<330	9,300	<330	<330	<330	22,000	<330
Ideno (123-cd) pyrene	NA	1,800	7,700	<330	9,200	<330	100,000	<330	130,000	<330
Naphthalene	5,000	9,300,000	160,000	<330	25,000	<330	34,000	<330	150,000	<330
Phenanthrene	500	930,000	200,000	<330	24,000	<330	22,000	<330	30,000	<330
Pyrene	10,000	19,000,000	97,000	<330	21,000	<330	31,000	<330	98,000	<330
CADMIUM*	1,200	130,000								
CHROMIUM*	18,000	1,200,000								
LEAD*	21,000	400,000	18,100	3,810	30,600	2,790	9,690	3,560	23,100	3,510

EXCEEDS TYPE B REMEDIATI ON CRITERIA
(20 X DRINKING WATER)

* (1) Background value may be used if less restrictive.
(2) Type B criteria listed (20 X drinking water) is acce ptable for a Type A closure.

** Values based on an Addendum to MERA Operational Memorandum No. 8, Revision 3, Dated June 21, 1994.

*** Health - Based Drinking Water Values

ND = Non-Detect
NA = Not applicable, since the chemical is not expected to leach through soils to groundwater under most conditions

LABORATORY RESULTS OF PHASE I SITE INVESTIGATION

City of Ypsilanti Department of Public Works
14 W. Forest Street
Ypsilanti, Michigan
Project No. 91033
December 22 and 23, 1992

COMPOUND (ppb)	ACT 307 TYPE B REMEDIATION CRITERIA		B-8	B-8	B-9	B-9	B-10	B-10
	SOIL 20X DRINKING WATER	SOIL DIRECT CONTACT	4'-6'	9'-11'	4'-6'	9'-11'	19'-21'	28'-30'
BETX/MTBE								
Benzene	24	13,000	69	<10	47	<10	<10	<10
Ethyl Benzene	1,500	7,500,000	<10	<10	27	<10	<10	<10
Toluene	16,000	17,000,000	<10	<10	120	<10	<10	<10
Xylenes	5,600	140,000,000	<10	<30	270	<30	<10	<30
Methyl(tert)butylether	4,600	2,600,000	210	<100	73	<100	<50	<100
PNAs								
Acenaphthene	24,000	45,000,000	<330	<330	8,800	<330	<330	<330
Acenaphthylene	500	930,000	1,400	<330	50,000	<330	1,100	680
Anthracene	140	160,000,000	<330	<330	9,400	<330	<330	1,120
Benzo (a) anthracene		1,800	1,400	<330	11,000	<330	440	1,450
Benzo (b) fluoranthene	140,000	1,800	550	<330	7,600	<330	390	2,090
Benzo (k) fluoranthene	NA	18,000	960	<330	5,700	<330	450	400
Benzo (a) pyrene	NA	ND	2,100	<330	12,000	<330	630	1,000
Benzo (ghi) perylene	NA	930,000	2,900	<330	14,000	<330	930	<330
Chrysene	NA	180,000	1,600	<330	9,000	<330	430	960
Dibenzo (ah) anthracene	NA	ND	3,500	<330	15,000	<330	1,000	<330
Fluoranthene	17,000	31,000,000	4,800	<330	60,000	<330	1,800	3,290
Fluorene	17,000	31,000,000	<330	<330	8,800	<330	<330	720
Ideno (123-cd) pyrene	NA	1,800	1,100	<330	6,000	<330	380	<330
Naphthalene	5,000	9,300,000	330	<330	49,000	<330	640	2,410
Phenanthrene	500	930,000	540	<330	23,000	<330	690	3,050
Pyrene	10,000	19,000,000	940	<330	22,000	<330	710	2,570
CADMIUM*	1,200	130,000						
CHROMIUM*	18,000	1,200,000						
LEAD*	21,000	400,000		4,080		3,560	4,240	3,500

EXCEEDS TYPE B REMEDIATI ON CRITERIA
(20 X DRINKING WATER)

* (1) Background value may be used if less restrictiv e.
(2) Type B criteria listed (20 X drinking water) is ac ceptable for a Type A closure.

** Values based on an Addendum to MERA Operatio nal Memorandum No. 8, Revision 3, Dated June 21, 1994.

*** Health - Based Drinking Water Values

ND = Non-Detect
NA = Not applicable, since the chemical is not expe cted to leach through soils to groundwater under most conditions

LABORATORY RESULTS OF PHASE II SITE INVESTIGATION

City of Ypsilanti Department of Public Works
14 W. Forest Street
Ypsilanti, Michigan
Project No. 91033
3/8 and 4/7, 1993

COMPOUND (ppb)	ACT 307 TYPE B REMEDIATION CRITERIA		B-11	B-11	B-12	B-12	B-13	B-13
	SOIL 20X DRINKING WATER	SOIL DIRECT CONTACT	10'	20'	10'	15'	2.5'	20'
BETX/MTBE								
Benzene	24	13,000	<10	<10	128	93	<10	<10
Ethyl Benzene	1,500	7,500,000	<10	<10	168	73	11	<10
Toluene	16,000	17,000,000	<10	14	244	161	55	14
Xylenes	5,600	140,000,000	<30	32	478	349	70	<30
Methyl(tert)butylether	4,600	2,600,000	<100	<100	<100	<100	<100	<100
PNAs								
Acenaphthene	24,000	45,000,000	<330	<330	<3300	<330	<3300	<330
Acenaphthylene	500	930,000	<330	<330	7,940	380	<3300	<330
Anthracene	140	160,000,000	<330	<330	9,525	<330	<3300	<330
Benzo (a) anthracene		1,800	<330	<330	11,510	<330	6,500	<330
Benzo (b) fluoranthene	140,000	1,800	<330	<330	7,540	<330	5,690	<330
Benzo (k) fluoranthene	NA	18,000	<330	<330	8,330	<330	4,880	<330
Benzo (a) pyrene	NA	ND	<330	<330	7,940	<330	6,100	<330
Benzo (ghi) perylene	NA	930,000	<330	<330	16,670	<330	15,850	<330
Chrysene	NA	180,000	<330	<330	13,095	<330	7,315	<330
Dibenzo (ah) anthracene	NA	ND	<330	<330	<3300	<330	<3300	<330
Fluoranthene	17,000	31,000,000	<330	<330	28,570	455	10,570	<330
Fluorene	17,000	31,000,000	<330	<330	7,940	<330	<3300	<330
Ideno (123-cd) pyrene	NA	1,800	<330	<330	<3300	<330	<3300	<330
Naphthalene	5,000	9,300,000	<330	<330	67,060	7,800	<3300	740
Phenanthrene	500	930,000	<330	<330	27,780	720	5,690	<330
Pyrene	10,000	19,000,000	<330	<330	26,590	420	12,195	<330
CADMIUM*	1,200	130,000	55	58			70	
CHROMIUM*	18,000	1,200,000	8,940	8,480			6,200	
LEAD*	21,000	400,000	5,460	5,850		3,560	289,000	3,500

EXCEEDS TYPE B REMEDIATION CRITERIA
(20 X DRINKING WATER)

* (1) Background value may be used if less restrictive.
(2) Type B criteria listed (20 X drinking water) is acceptable for a Type A closure.

** Values based on an Addendum to MERA Operational Memorandum No. 8, Revision 3, Dated June 21, 1994.

*** Health - Based Drinking Water Values

ND = Non-Detect
NA = Not applicable, since the chemical is not expected to leach through soils to groundwater under most conditions

LABORATORY RESULTS OF PHASE II SITE INVESTIGATION

City of Ypsilanti Department of Public Works
14 W. Forest Street
Ypsilanti, Michigan
Project No. 91033
3/8 and 4/7, 1993

COMPOUND (ppb)	ACT 307 TYPE B REMEDIATION CRITERIA		B-14	B-14	B-14	B-15	B-15	B-15
	SOIL 20X DRINKING WATER	SOIL DIRECT CONTACT	2.5'	10'	20'	2.5'	5'	15'
BETX/MTBE								
Benzene	24	13,000	37	1,170	160	25	<10	15
Ethyl Benzene	1,500	7,500,000	28	1,170	38	27	12	<10
Toluene	16,000	17,000,000	75	1,495	122	74	41	33
Xylenes	5,600	140,000,000	117	3,290	213	136	66	45
Methyl(tert)butylether	4,600	2,600,000	<100	<500	<100	<100	<100	<100
PNAs								
Acenaphthene	24,000	45,000,000	<16500	<16500	<3300	<3300	<3300	<330
Acenaphthylene	500	930,000	<16500	99,250	8,140	<3300	<3300	<330
Anthracene	140	160,000,000	<16500	78,650	7,750	3,830	<3300	<330
Benzo (a) anthracene		1,800	<16500	37,450	4,650	8,430	5,000	<330
Benzo (b) fluoranthene	140,000	1,800	<16500	14,835	<3300	3,450	<3300	<330
Benzo (k) fluoranthene	NA	18,000	<16500	28,090	3,875	10,345	5,415	<330
Benzo (a) pyrene	NA	ND	<16500	22,470	<3300	6,900	4,580	<330
Benzo (ghi) perylene	NA	930,000	<16500	<16500	<3300	<3300	<3300	<330
Chrysene	NA	180,000	<16500	50,560	5,815	10,345	5,415	<330
Dibenzo (ah) anthracene	NA	ND	<16500	<16500	<3300	<3300	<3300	<330
Fluoranthene	17,000	31,000,000	<16500	123,600	15,115	19,160	10,000	510
Fluorene	17,000	31,000,000	<16500	78,650	8,140	<3300	<3300	<330
Ideno (123-cd) pyrene	NA	1,800	<16500	<16500	<3300	<3300	<3300	<330
Naphthalene	5,000	9,300,000	<16500	367,000	39,535	3,450	3,330	2,040
Phenanthrene	500	930,000	<16500	228,465	24,420	13,030	6,670	<330
Pyrene	10,000	19,000,000	<16500	134,830	14,340	16,475	8,750	470
CADMIUM*	1,200	130,000	85			174		
CHROMIUM*	18,000	1,200,000	8,780			7,590		
LEAD*	21,000	400,000	81,400			55,400		

EXCEEDS TYPE B REMEDIATION CRITERIA
(20 X DRINKING WATER)

* (1) Background value may be used if less restrictive.
(2) Type B criteria listed (20 X drinking water) is acceptable for a Type A closure.

** Values based on an Addendum to MERA Operational Memorandum No. 8, Revision 3, Dated June 21, 1994.

*** Health - Based Drinking Water Values

ND = Non-Detect
NA = Not applicable, since the chemical is not expected to leach through soils to groundwater under most conditions

RESEARCH TECHNOLOGIES INTERNATIONAL

RECEIVED
APR - 1 1993

REPORT OF ANALYTICAL SERVICES

TO: Dziurman/Associates, P.C.
575 E. Big Beaver Rd Suite 260
Troy, Mi 48083

Attn: Matthew Dziurman

Report Date: 03/25/93

Lab Number: 93-2654A 91033

Customer P.O. # _____

Customer Invoice # _____

Customer File # _____

PART/SAMPLE IDENTIFICATION:

Ypsilanti D.P.W.
10 soil samples/91033

TEST RECORDS:

Received: 03/10/93 Sample Prep. Completed: 03/25/93 Test Completed: 03/25/93

WORK REQUESTED/PERFORMED:

Analyze for BTEX-MTBE, PNA, Total Pb, Cd & Cr for samples #3, 5, 8

THE RESULTS OF ALL TESTS and/or ANALYSES REQUESTED ARE REPORTED ON THE PAGES WHICH FOLLOW.

Number of pages including this page 8.

APPROVED: _____ ANALYSTS: _____

The data and information presented herein, while not guaranteed, are to the best of our knowledge accurate and true. No warranty or guarantee implied or expressed is made regarding these analytical results, since securing and properly preserving representative samples and since the sample custody chain are beyond RTI control. The results provided by RTI are not intended to suggest product merchantability. The results also are not intended for use in infringement of any existing patent and RTI assumes no liability or responsibility for any such infringement.

LABORATORY RESULTS OF PHASE II SITE INVESTIGATION

City of Ypsilanti Department of Public Works
14 W. Forest Street
Ypsilanti, Michigan
Project No. 91033
3/8 and 4/7, 1993

COMPOUND (ppb)	ACT 307 TYPE B REMEDIATION CRITERIA		B-16	B-16	B-17	B-17	B-19	B-19	B-19
	SOIL 20X DRINKING WATER	SOIL DIRECT CONTACT	5'	20'	2.5'	15'	2.5'	10'	25'
BETX/MTBE									
Benzene	24	13,000	<10	<10	<10	24	<10	10	<10
Ethyl Benzene	1,500	7,500,000	13	<10	<10	<10	<10	68	<10
Toluene	16,000	17,000,000	<10	20	<10	<10	16	26	<10
Xylenes	5,600	140,000,000	125	62	72	98	62	1,120	<30
Methyl(tert)butylether	4,600	2,600,000	<100	<100	<100	<100	<100	<100	<100
PNAs									
Acenaphthene	24,000	45,000,000	<330	<330	<330	<330	<330	1,315	<330
Acenaphthylene	500	930,000	<330	<330	<330	<330	<330	865	<330
Anthracene	140	160,000,000	<330	<330	<330	<330	<330	3,005	<330
Benzo (a) anthracene		1,800	<330	<330	<330	<330	940	950	<330
Benzo (b) fluoranthene	140,000	1,800	<330	<330	<330	<330	400	<330	<330
Benzo (k) fluoranthene	NA	18,000	<330	<330	<330	<330	1,340	<330	<330
Benzo (a) pyrene	NA	ND	<330	<330	<330	<330	800	<330	<330
Benzo (ghi) perylene	NA	930,000	<330	<330	<330	<330	<330	<330	<330
Chrysene	NA	180,000	<330	<330	<330	<330	1,050	<330	<330
Dibenzo (ah) anthracene	NA	ND	<330	<330	<330	<330	<330	<330	<330
Fluoranthene	17,000	31,000,000	<330	<330	<330	<330	1,960	410	<330
Fluorene	17,000	31,000,000	<330	<330	<330	<330	<330	820	<330
Ideno (123-cd) pyrene	NA	1,800	<330	<330	<330	<330	<330	<330	<330
Naphthalene	5,000	9,300,000	<330	<330	<330	<330	<330	2,470	<330
Phenanthrene	500	930,000	<330	<330	<330	<330	1,090	990	<330
Pyrene	10,000	19,000,000	<330	<330	<330	<330	1,810	450	<330
CADMIUM*	1,200	130,000	106	60	80	170	150	113	128
CHROMIUM*	18,000	1,200,000	5,010	8,800	9,750	7,800	5,210	6,260	7,560
LEAD*	21,000	400,000	4,720	5,200	9,660	4,310	43,900	28,400	3,820

EXCEEDS TYPE B REMEDIATION CRITERIA
(20 X DRINKING WATER)

* (1) Background value may be used if less restrictive.
(2) Type B criteria listed (20 X drinking water) is acceptable for a Type A closure.

** Values based on an Addendum to MERA Operational Memorandum No. 8, Revision 3, Dated June 21, 1994.

*** Health - Based Drinking Water Values

ND = Non-Detect
NA = Not applicable, since the chemical is not expected to leach through soils to groundwater under most conditions

SAMPLE ID :
Ypsilanti D.P.W.
10 soil samples/91033

PARAMETER	MDL (ppb)	LOD-S (ppb)	B13,2.53 (ppb)
PNA's (Method EPA 3550, EPA 8270)			
Naphthalene	330	3300	ND
Acenaphthylene	330	3300	ND
Acenaphthene	330	3300	ND
Fluorene	330	3300	ND
Anthracene	330	3300	ND
Phenanthrene	330	3300	5690
Fluoranthene	330	3300	10570
Benzo(a)anthracene	330	3300	6500
Pyrene	330	3300	12195
Chrysene	330	3300	7315
Benzo(b)fluoranthene	330	3300	5690
Benzo(k)fluoranthene	330	3300	4880
Benzo(a)pyrene	330	3300	6100
Bibenzo(a,h)anthracene	330	3300	ND
Indeno(1,2,3-cd)pyrene	330	3300	ND
Benzo(g,h,i)perylene	330	3300	15850

PARAMETER	MDL (ppb)	LOD-S (ppb)	B13,204 (ppb)
PNA's (Method EPA 3550, EPA 8270)			
Naphthalene	330	330	740
Acenaphthylene	330	330	ND
Acenaphthene	330	330	ND
Fluorene	330	330	ND
Anthracene	330	330	ND
Phenanthrene	330	330	ND
Fluoranthene	330	330	ND
Benzo(a)anthracene	330	330	ND
Pyrene	330	330	ND
Chrysene	330	330	ND
Benzo(b)fluoranthene	330	330	ND
Benzo(k)fluoranthene	330	330	ND
Benzo(a)pyrene	330	330	ND
Bibenzo(a,h)anthracene	330	330	ND
Indeno(1,2,3-cd)pyrene	330	330	ND
Benzo(g,h,i)perylene	330	330	ND

SAMPLE ID :
Ypsilanti D.P.W.
10 soil samples/91033

PARAMETER	MDL (ppb)	LOD-S (ppb)	B12,101 (ppb)
PNA's (Method EPA 3550, EPA 8270)			
Naphthalene	330	3300	67060
Acenaphthylene	330	3300	7940
Acenaphthene	330	3300	ND
Fluorene	330	3300	7940
Anthracene	330	3300	9525
Phenanthrene	330	3300	27780
Fluoranthene	330	3300	28570
Benzo(a)anthracene	330	3300	11510
Pyrene	330	3300	26590
Chrysene	330	3300	13095
Benzo(b)fluoranthene	330	3300	7540
Benzo(k)fluoranthene	330	3300	8330
Benzo(a)pyrene	330	3300	7940
Bibenzo(a,h)anthracene	330	3300	ND
Indeno(1,2,3-cd)pyrene	330	3300	ND
Benzo(g,h,i)perylene	330	3300	16670

PARAMETER	MDL (ppb)	LOD-S (ppb)	B12,152 (ppb)
PNA's (Method EPA 3550, EPA 8270)			
Naphthalene	330	330	7800
Acenaphthylene	330	330	380
Acenaphthene	330	330	ND
Fluorene	330	330	ND
Anthracene	330	330	ND
Phenanthrene	330	330	720
Fluoranthene	330	330	455
Benzo(a)anthracene	330	330	ND
Pyrene	330	330	420
Chrysene	330	330	ND
Benzo(b)fluoranthene	330	330	ND
Benzo(k)fluoranthene	330	330	ND
Benzo(a)pyrene	330	330	ND
Bibenzo(a,h)anthracene	330	330	ND
Indeno(1,2,3-cd)pyrene	330	330	ND
Benzo(g,h,i)perylene	330	330	ND

SAMPLE ID :
Ypsilanti D.P.W.
10 soil samples/91033

PARAMETER	MDL (ppb)	LOD-S (ppb)	B13,20 4 (ppb)	B14,2.5 5 (ppb)
BTEX-MTBE (Method EPA 8020)				
Benzene	10	10	ND	37
Ethylbenzene	10	10	ND	28
Toluene	10	10	14	75
Xylene	30	30	ND	117
MTBE	100	100	ND	ND

PARAMETER	MDL (ppb)	LOD-S (ppb)	B14,10 6 (ppb)
BTEX-MTBE (Method EPA 8020)			
Benzene	10	50	1170
Ethylbenzene	10	50	1170
Toluene	10	50	1495
Xylene	30	150	3290
MTBE	100	500	ND

PARAMETER	MDL (ppb)	LOD-S (ppb)	B14,20 7 (ppb)	B15,2.5 8 (ppb)	B15,5 9 (ppb)
BTEX-MTBE (Method EPA 8020)					
Benzene	10	10	160	25	ND
Ethylbenzene	10	10	38	27	12
Toluene	10	10	122	74	41
Xylene	30	30	213	136	66
MTBE	100	100	ND	ND	ND

PARAMETER	MDL (ppb)	LOD-S (ppb)	B15,15 10 (ppb)
BTEX-MTBE (Method EPA 8020)			
Benzene	10	10	15
Ethylbenzene	10	10	ND
Toluene	10	10	33
Xylene	30	30	45
MTBE	100	100	ND

LABORATORY ANALYSIS REPORT

Submitted by : Matthew Dziurman

Lab. No. : 93-2654A

Client : Dziurman/Associates, P.C.
Troy

Report Date : 03/25/93

Sample ID :

Ypsilanti D.P.W.
10 soil samples/91033

Object :

Analyze for BTEX-MTBE, PNA, Total Pb, Cd & Cr for samples #3, 5, 8

Results and Discussion :

SAMPLE IDENTIFICATION	SAMPLE MATRIX
1 - B-12, 10'	Soil
2 - B-12, 15'	Soil
3 - B-13, 2.5'	Soil
4 - B-13, 20'	Soil
5 - B-14, 2.5'	Soil
6 - B-14, 10'	Soil
7 - B-14, 20'	Soil
8 - B-15, 2.5'	Soil
9 - B-15, 5'	Soil
10 - B-15, 15'	Soil

PARAMETER	MDL (ppb)	LOD-S (ppb)	B12,10 1 (ppb)	B12,15 2 (ppb)	B13,2.5 3 (ppb)
BTEX-MTBE (Method EPA 8020)					
Benzene	10	10	128	93	ND
Ethylbenzene	10	10	168	73	10.6
Toluene	10	10	244	161	55
Xylene	30	30	478	349	70
MTBE	100	100	ND	ND	ND

SAMPLE ID :
Ypsilanti D.P.W.
10 soil samples/91033

PARAMETER	MDL (ppb)	LOD-S (ppb)	B14,2.5 5 (ppb)	B14,10 6 (ppb)
PNA's (Method EPA 3550, EPA 8270)				
Naphthalene	330	16500	ND	367000
Acenaphthylene	330	16500	ND	99250
Acenaphthene	330	16500	ND	ND
Fluorene	330	16500	ND	78650
Anthracene	330	16500	ND	78650
Phenanthrene	330	16500	ND	228465
Fluoranthene	330	16500	ND	123600
Benzo(a)anthracene	330	16500	ND	37450
Pyrene	330	16500	ND	134830
Chrysene	330	16500	ND	50560
Benzo(b)fluoranthene	330	16500	ND	14835
Benzo(k)fluoranthene	330	16500	ND	28090
Benzo(a)pyrene	330	16500	ND	22470
Bibenzo(a,h)anthracene	330	16500	ND	ND
Indeno(1,2,3-cd)pyrene	330	16500	ND	ND
Benzo(g,h,i)perylene	330	16500	ND	ND

PARAMETER	MDL (ppb)	LOD-S (ppb)	B14,20 7 (ppb)	B15,2.5 8 (ppb)	B15,5 9 (ppb)
PNA's (Method EPA 3550, EPA 8270)					
Naphthalene	330	3300	39535	3450	3330
Acenaphthylene	330	3300	8140	ND	ND
Acenaphthene	330	3300	ND	ND	ND
Fluorene	330	3300	8140	ND	ND
Anthracene	330	3300	7750	3830	ND
Phenanthrene	330	3300	24420	13030	6670
Fluoranthene	330	3300	15115	19160	10000
Benzo(a)anthracene	330	3300	4650	8430	5000
Pyrene	330	3300	14340	16475	8750
Chrysene	330	3300	5815	10345	5415
Benzo(b)fluoranthene	330	3300	ND	3450	ND
Benzo(k)fluoranthene	330	3300	3875	10345	5415
Benzo(a)pyrene	330	3300	ND	6900	4580
Bibenzo(a,h)anthracene	330	3300	ND	ND	ND
Indeno(1,2,3-cd)pyrene	330	3300	ND	ND	ND
Benzo(g,h,i)perylene	330	3300	ND	ND	ND

SAMPLE ID :
Ypsilanti D.P.W.
10 soil samples/91033

PARAMETER	MDL (ppb)	LOD-S (ppb)	B15,15 10 (ppb)
PNA's (Method EPA 3550, EPA 8270)			
Naphthalene	330	330	2040
Acenaphthylene	330	330	ND
Acenaphthene	330	330	ND
Fluorene	330	330	ND
Anthracene	330	330	ND
Phenanthrene	330	330	ND
Fluoranthene	330	330	510
Benzo(a)anthracene	330	330	ND
Pyrene	330	330	470
Chrysene	330	330	ND
Benzo(b)fluoranthene	330	330	ND
Benzo(k)fluoranthene	330	330	ND
Benzo(a)pyrene	330	330	ND
Bibenzo(a,h)anthracene	330	330	ND
Indeno(1,2,3-cd)pyrene	330	330	ND
Benzo(g,h,i)perylene	330	330	ND

PARAMETERS	MDL (ppb)	3 (ppb)	5 (ppb)	8 (ppb)
METALS (Method EPA 3050, 7421, 7131, 7191)				
Lead	1000	289000	81400	55400
Cadmium	50	70	85	174
Chromium	2500	6200	8780	7590

QA/QC DATA

1. BTEX - Matrix Spike (MS) & Matrix Spike Duplicate (MSD)...(ppb)

Compound	Spike Added	Sample Result	Conc. MS	% Rec.	Conc. MSD	% Rec.	RPD	Lab Spike % Rec.
BTEX-MTBE (Method EPA 8020)								
Benzene	50	0.54	51.96	103.0	50.65	100.0	2.6	107
Toluene	50	0.0	50.22	100.0	48.61	97.0	3.3	104
Ethylbenzene	50	0.88	53.85	106.0	52.34	103.0	2.8	111
Xylene (m&p)	100	1.89	117.01	115.0	109.89	108.0	6.3	115
Xylene (o)	50	0.84	51.81	102.0	48.35	95.0	6.9	103
MTBE	50	0.0	50.06	100.0	47.86	95.0	5.1	104

SAMPLE ID :
Ypsilanti D.P.W.
10 soil samples/91033

5. METHOD BLANKS (ORGANICS):

FILE ID	FRACTION	COMPOUND	RESULTS
PID2653	BTEX	All Compounds	ND
HPA4013	PNA's	All Compounds	ND

SAMPLE PROCESSING DATA

	BTEX	PNA's	METALS
Date Extracted/Digested:-	NA	03/15/93	03/14/93
Extracted/Digested by:---	NA	KR	CY
Date Analyzed:----------	03/11/93	03/17/93	03/15/93
Analyzed by:----------	CY	RE	CY
File ID:----------	PID2425-2434	HPA4014-4023	NA
Batch #:----------	031193	031793	031593
Dilution:----------	1:5 for #6	1:10 for #1,3,7,8,9 1:50 for #5,6	NA

* Also present in blank, reported results have been blank corrected.
** QC criteria not met
LOD-S = Limit of Detection for the reported sample(s)
MDL = Method Detection Limit.
NA = Not Applicable or Not Analyzed
ND = Not Detected or less than MDL
Results are reported in ppb on a dry-weight basis for soils unless otherwise specified.

SAMPLE ID :
Ypsilanti D.P.W.
10 soil samples/91033

2. BLANKS (METALS):

	Method Blank (ppm)	Inst. Blank (ppm)
Cadmium------	ND	ND
Chromium-----	ND	ND
Lead---------	ND	ND

3. Metals - Matrix Spike (MS) & Matrix Spike Duplicate (MSD) (ppb)

PARAMETERS	Spike Added	Sample Result	Conc. MS	% Rec.	Conc. MSD	% Rec.	RPD	Lab Spike % Rec.	Chk Std % Rec.
METALS									
Lead	1000	26	1216	119	1314	128	7.2	120	104
Cadmium	1000	ND	1243	124	1655	135	2.9	113	105
Chromium	1000	54	913	86	989	94	8.8	75	110

4. SURROGATE % RECOVERY

PNA's (Method EPA 8270)

	Results(%) 1	2	3	4	5	Limits(%)
Nitrobenzene-d5---------	55	53	56	54	17**	35- 114
2-Fluorobiphenyl--------	76	53	61	52	56	43- 116
Terphenyl-d14----------	85	66	85	69	70	33- 141

PNA's (Method EPA 8270)

	Results(%) 6	7	8	9	10	Limits(%)
Nitrobenzene-d5---------	37	56	67	57	58	35- 114
2-Fluorobiphenyl--------	53	76	87	79	62	43- 116
Terphenyl-d14----------	78	106	97	98	84	33- 141

RESEARCH TECHNOLOGIES INTERNATIONAL

REPORT OF ANALYTICAL SERVICES

TO: Dziurman/Associates, P.C.
575 E. Big Beaver Rd Suite 260
Troy, Mi 48083

Attn: Pat Haire

Report Date: 04/19/93
Lab Number: 93-2931A
Customer P.O. #
Customer Invoice #
Customer File #

PART/SAMPLE IDENTIFICATION:

Ypsilanti D.P.W./91033
17 soil samples

TEST RECORDS:

Received: 04/08/93 Sample Prep. Completed: 04/19/93 Test Completed: 04/19/93

WORK REQUESTED/PERFORMED:

Analyze for BTEX-MTBE, PNA, Pb, Cd, Cr

THE RESULTS OF ALL TESTS and/or ANALYSES REQUESTED ARE REPORTED ON THE PAGES WHICH FOLLOW.

Number of pages including this page 11.

APPROVED: ANALYSTS:

The data and information presented herein, while not guaranteed, are to the best of our knowledge accurate and true. No warranty or guarantee implied or expressed is made regarding these analytical results, since securing and properly preserving representative samples and since the sample custody chain are beyond RTI control. The results provided by RTI are not intended to suggest product merchantability. The results also are not intended for use in infringement of any existing patent and RTI assumes no liability or responsibility for any such infringement.

...L ..3ORATORIES

PO# _____

RTI Lab # _____ (LAB ONLY)

Submitted by: DZIURMAN/ASSOCIATES, PC
Phone 524-1910 Fax 680-1866
Project Name: YPSILANTI D.P.W.
Project # 91033

Report To: THEODORE DZIURMAN, PE
PATRICK HAIRE, PE
MATTHEW DZIURMAN
Phone 524-1910 Fax 680-1866

Bill To: DZIURMAN/ASSOCIATES, PC
575 E. BIG BEAVER S260
TROY, MI 48083
Phone 524-1910 Fax 680-1866

Sample I.D.	Date	Time	Grab	Composite	No. of Containers (BAGS)	Sample Type (Water, soil, air, sludge, etc.)	Preservation Y	Preservation N	Analysis Desired: BTEX	PAH	LEAD VOA	MTBE	PCB	CADMIUM	CHROMIUM	Comments on Sample (Include Major Contaminants)
B-15 2'½'	3/8		X	X	1	SOIL			X	X	X	X		X	X	
B-15 5'	3/8		X	X	1	SOIL			X	X	X	X				
B-15 15'	3/8		X	X	1	SOIL			X	X	X	X				

Collected by: Matthew Dziurman	Date 3/8/93	Time
Relinquished by:	Date	Time
Received by:	Date	Time
Relinquished by:	Date	Time
Received by:	Date	Time
Relinquished by:	Date	Time
Received by:	Date	Time
Relinquished by:	Date	Time
Received by:	Date	Time

Laboratory Comments Only:

Seals Intact Upon Receipt ☐ Yes ☐ No ☐ N/A
Broken Containers ☐ Yes ☐ No
All Containers Labeled ☐ Yes ☐ No

Date Results Needed By: _____

☐ Routine ☐ Priority

Comments:

LABORATORY RESULTS OF PHASE II SITE INVESTIGATION

City of Ypsilanti Department of Public Works
14 W. Forest Street
Ypsilanti, Michigan
Project No. 91033
3/8 and 4/7, 1993

COMPOUND (ppb)	ACT 307 TYPE B REMEDIATION CRITERIA		B-1	B-1	B-2	B-2	B-2	B-3	B-3	B-3
	SOIL 20X DRINKING WATER	SOIL DIRECT CONTACT	10'	20'	2.5'	10'	25'	2.5'	5'	20'
BETX/MTBE										
Benzene	24	13,000	<10	<10	14	10	14	<10	<10	<10
Ethyl Benzene	1,500	7,500,000	<10	10	13	16	<10	10	<10	11
Toluene	16,000	17,000,000	12	10	<10	15	<10	<10	<10	<10
Xylenes	5,600	140,000,000	49	72	62	42	<30	73	40	36
Methyl(tert)butylether	4,600	2,600,000	<100	<100	<100	<100	<100	<100	<100	<100
PNAs										
Acenaphthene	24,000	45,000,000	<330	<330	<330	<330	<330	<330	<330	<330
Acenaphthylene	500	930,000	<330	<330	<330	<330	<330	<330	<330	<330
Anthracene	140	160,000,000	<330	<330	<330	<330	<330	920	345	<330
Benzo (a) anthracene		1,800	<330	<330	825	380	<330	2,375	1,990	<330
Benzo (b) fluoranthene	140,000	1,800	<330	<330	2,510	<330	<330	5,060	1,990	<330
Benzo (k) fluoranthene	NA	18,000	<330	<330	<330	<330	<330	<330	6,050	<330
Benzo (a) pyrene	NA	ND	<330	<330	<330	<330	<330	2,800	3,450	<330
Benzo (ghi) perylene	NA	930,000	<330	<330	<330	<330	<330	<330	<330	<330
Chrysene	NA	180,000	<330	<330	825	380	<330	2,180	2,375	<330
Dibenzo (ah) anthracene	NA	ND	<330	<330	<330	<330	<330	<330	<330	<330
Fluoranthene	17,000	31,000,000	<330	<330	825	575	<330	4,480	2,640	<330
Fluorene	17,000	31,000,000	<330	<330	<330	<330	<330	420	<330	<330
Ideno (123-cd) pyrene	NA	1,800	<330	<330	<330	<330	<330	<330	3,910	<330
Naphthalene	5,000	9,300,000	<330	<330	<330	2,145	<330	<330	<330	<330
Phenanthrene	500	930,000	<330	<330	900	1,990	425	<330	1,110	<330
Pyrene	10,000	19,000,000	<330	<330	860	770	<330	4,140	2,570	<330
CADMIUM*	1,200	130,000	110	137	105	63	120	95	193	98
CHROMIUM*	18,000	1,200,000	7,250	6,408	4,320	7,910	8,080	6,620	11,100	6,780
LEAD*	21,000	400,000	4,590	3,800	2,390	8,960	3,910	44,300	44,800	4,810

EXCEEDS TYPE B REMEDIATI ON CRITERIA
(20 X DRINKING WATER)

* (1) Background value may be used if less restrictive.
(2) Type B criteria listed (20 X drinking water) is acce ptable for a Type A closure.

** Values based on an Addendum to MERA Operational Memorandum No. 8, Revision 3, Dated June 21, 1994.

*** Health - Based Drinking Water Values

ND = Non-Detect
NA = Not applicable, since the chemical is not expecte d to leach through soils to groundwater under most conditions

RTI LABORATORIES

PO# _____

RTI Lab # _____ (LAB ONLY)

Submitted by: DZIURMAN/ASSOCIATES, PC
Phone 524-1910 Fax 680-1866
Project Name: YPSILANTI D.P.W.
Project # 91033

Report To: THEODORE DZIURMAN, PE
PATRICK HAIRE, PE
MATTHEW DZIURMAN
Phone 524-1910 Fax 680-1866

Bill To: DZIURMAN/ASSOCIATES, PC
575 E. BIG BEAVER S260
TROY, MI 48083
Phone 524-1910 Fax 680-1866

Sample I.D.	Date	Time	Grab	Composite	No. of ~~Containers~~ BAGS	Sample Type (Water, soil, air, sludge, etc.)	Preservation Y	Preservation N	BTEX	PAH	LEAD TOTAL	MTBE	PCB	CADMIUM	CHROMIUM			Comments on Sample (Include Major Contaminants)
B-12 10'	3/8		X		1	SOIL			X	X	X	X						
B-12 15'	3/8		X		1	↓			X	X	X	X						
B-13 2'/2'	3/8		X		1				X	X	X	X		X	X			
B-13 20'	3/8		X		1				X	X	X	X						
B-14 2'/2'	3/8		X		1				X	X	X	X		X	X			
B-14 10'	3/8		X		1				X	X	X	X						
B-14 20'	3/8		X		1				X	X	X	X						
																		SEE ATTACHED C OF C FOR REST OF SAMPLES

Collected by: Matthew Dziurman	Date 3/8/93	Time	
Relinquished by: Luke V. Valiunovski	Date 3/10/93	Time 4:00	
Received by: S. Hall	Date 3-10-93	Time 4:00PM	
Relinquished by:	Date	Time	
Received by:	Date	Time	
Relinquished by:	Date	Time	
Received by:	Date	Time	
Relinquished by:	Date	Time	
Received by:	Date	Time	

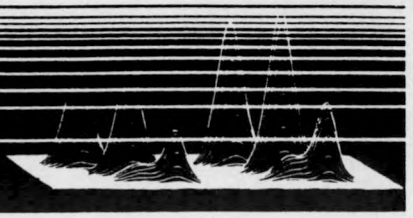
Laboratory Comments Only:

Seals Intact Upon Receipt ☐ Yes ☐ No ☐ N/A
Broken Containers ☐ Yes ☐ No
All Containers Labeled ☐ Yes ☐ No

Date Results Needed By: _____

☐ Routine ☐ Priority

Comments:



LABORATORY ANALYSIS REPORT

Submitted by : Pat Haire

Lab. No. : 93-2931A

Client : Dziurman/Associates, P.C.
Troy

Report Date : 04/19/93

Sample ID :

Ypsilanti D.P.W./91033
17 soil samples

Object :

Analyze for BTEX-MTBE, PNA, Pb, Cd, Cr

Results and Discussion :

SAMPLE IDENTIFICATION	SAMPLE MATRIX
1 - B-1, 10'	Soil
2 - B-1, 20'	Soil
3 - B-16, 5'	Soil
4 - B-3, 2.5'	Soil
5 - B-16, 20'	Soil
6 - B-11, 20'	Soil
7 - B-17, 15'	Soil
8 - B-11, 10'	Soil
9 - B-3, 5'	Soil
10 - B-3, 20'	Soil
11 - B-19, 10'	Soil
12 - B-17, 2.5'	Soil
13 - B-2, 10'	Soil
14 - B-2, 2.5'	Soil
15 - B-19, 2.5'	Soil
16 - B-2, 25'	Soil
17 - B-19, 25'	Soil

SAMPLE ID :
Ypsilanti D.P.W./91033
17 soil samples

PARAMETER	MDL (ppm)	LOD-S (ppb)	B1,10' 1 (ppb)	B1,20' 2 (ppb)	B16,5' 3 (ppb)	B3,2.5' 4 (ppb)
BTEX-MTBE (Method EPA 8020)						
Benzene	10	10	ND	ND	ND	ND
Toluene	10	10	12	10	ND	ND
Ethylbenzene	10	10	ND	10	13	10
Xylene	30	30	49	72	125	73
MTBE	100	100	ND	ND	ND	ND

PARAMETER	MDL (ppb)	LOD-S (ppb)	B16,20' 5 (ppb)	B11,20' 6 (ppb)	B17,15' 7 (ppb)	B11,10' 8 (ppb)
BTEX-MTBE (Method EPA 8020)						
Benzene	10	10	ND	ND	24	ND
Toluene	10	10	20	14	ND	ND
Ethylbenzene	10	10	ND	ND	ND	ND
Xylene	30	30	62	32	98	ND
MTBE	100	100	ND	ND	ND	ND

PARAMETER	MDL (ppb)	LOD-S (ppb)	B3,5' 9 (ppb)	B3,20' 10 (ppb)
BTEX-MTBE (Method EPA 8020)				
Benzene	10	10	ND	ND
Toluene	10	10	ND	ND
Ethylbenzene	10	10	ND	11
Xylene	30	30	40	36
MTBE	100	100	ND	ND

SAMPLE ID :
Ypsilanti D.P.W./91033
17 soil samples

PARAMETER	MDL (ppb)	LOD-S (ppb)	B19,10' 11 (ppb)
BTEX-MTBE (Method EPA 8020)			
Benzene	10	100	10.3
Toluene	10	100	26
Ethylbenzene	10	100	68
Xylene	30	300	1120
MTBE	100	1000	86

PARAMETER	MDL (ppb)	LOD-S (ppb)	B17,2.5' 12 (ppb)	B2,10' 13 (ppb)	B2,2.5' 14 (ppb)	B19,2.5' 15 (ppb)
BTEX-MTBE (Method EPA 8020)						
Benzene	10	10	ND	10	14	ND
Toluene	10	10	ND	15	ND	16
Ethylbenzene	10	10	ND	16	13	ND
Xylene	30	30	72	42	62	62
MTBE	100	100	ND	ND	51	ND

PARAMETER	MDL (ppb)	LOD-S (ppb)	B2,25' 16 (ppb)	B19,25' 17 (ppb)
BTEX-MTBE (Method EPA 8020)				
Benzene	10	10	14	ND
Toluene	10	10	ND	ND
Ethylbenzene	10	10	ND	ND
Xylene	30	30	ND	ND
MTBE	100	100	ND	ND

SAMPLE ID :
Ypsilanti D.P.W./91033
17 soil samples

PARAMETER	MDL (ppb)	LOD-S (ppb)	B1,10' 1 (ppb)	B1,20' 2 (ppb)	B16,5' 3 (ppb)
PNA's (Method EPA 3550, EPA 8270)					
Naphthalene	330	330	ND	ND	ND
Acenaphthylene	330	330	ND	ND	ND
Acenaphthene	330	330	ND	ND	ND
Fluorene	330	330	ND	ND	ND
Anthracene	330	330	ND	ND	ND
Phenanthrene	330	330	ND	ND	ND
Fluoranthene	330	330	ND	ND	ND
Benzo(a)anthracene	330	330	ND	ND	ND
Pyrene	330	330	ND	ND	ND
Chrysene	330	330	ND	ND	ND
Benzo(b)fluoranthene	330	330	ND	ND	ND
Benzo(k)fluoranthene	330	330	ND	ND	ND
Benzo(a)pyrene	330	330	ND	ND	ND
Bibenzo(a,h)anthracene	330	330	ND	ND	ND
Indeno(1,2,3-cd)pyrene	330	330	ND	ND	ND
Benzo(g,h,i)perylene	330	330	ND	ND	ND

PARAMETER	MDL (ppb)	LOD-S (ppb)	B3,2.5' 4 (ppb)	B16,20' 5 (ppb)	B11,20' 6 (ppb)
PNA's (Method EPA 3550, EPA 8270)					
Naphthalene	330	330	ND	ND	ND
Acenaphthylene	330	330	ND	ND	ND
Acenaphthene	330	330	ND	ND	ND
Fluorene	330	330	420	ND	ND
Anthracene	330	330	920	ND	ND
Phenanthrene	330	330	4140	ND	ND
Fluoranthene	330	330	4480	ND	ND
Benzo(a)anthracene	330	330	2375	ND	ND
Pyrene	330	330	3950	ND	ND
Chrysene	330	330	2180	ND	ND
Benzo(b)fluoranthene	330	330	5060	ND	ND
Benzo(k)fluoranthene	330	330	ND	ND	ND
Benzo(a)pyrene	330	330	2800	ND	ND
Bibenzo(a,h)anthracene	330	330	ND	ND	ND
Indeno(1,2,3-cd)pyrene	330	330	ND	ND	ND
Benzo(g,h,i)perylene	330	330	ND	ND	ND

SAMPLE ID :
Ypsilanti D.P.W./91033
17 soil samples

PARAMETER	MDL (ppb)	LOD-S (ppb)	B17,15' 7 (ppb)	B11,10' 8 (ppb)	B3,5' 9 (ppb)
PNA's (Method EPA 3550, EPA 8270)					
Naphthalene	330	330	ND	ND	ND
Acenaphthylene	330	330	ND	ND	ND
Acenaphthene	330	330	ND	ND	ND
Fluorene	330	330	ND	ND	ND
Anthracene	330	330	ND	ND	345
Phenanthrene	330	330	ND	ND	1110
Fluoranthene	330	330	ND	ND	2640
Benzo(a)anthracene	330	330	ND	ND	1990
Pyrene	330	330	ND	ND	2570
Chrysene	330	330	ND	ND	2375
Benzo(b)fluoranthene	330	330	ND	ND	1990
Benzo(k)fluoranthene	330	330	ND	ND	6050
Benzo(a)pyrene	330	330	ND	ND	3450
Bibenzo(a,h)anthracene	330	330	ND	ND	ND
Indeno(1,2,3-cd)pyrene	330	330	ND	ND	3910
Benzo(g,h,i)perylene	330	330	ND	ND	ND

PARAMETER	MDL (ppb)	LOD-S (ppb)	B3,20' 10 (ppb)	B19,10' 11 (ppb)	B17,2.5' 12 (ppb)
PNA's (Method EPA 3550, EPA 8270)					
Naphthalene	330	330	ND	2470	ND
Acenaphthylene	330	330	ND	865	ND
Acenaphthene	330	330	ND	1315	ND
Fluorene	330	330	ND	820	ND
Anthracene	330	330	ND	3005	ND
Phenanthrene	330	330	ND	990	ND
Fluoranthene	330	330	ND	410	ND
Benzo(a)anthracene	330	330	ND	950	ND
Pyrene	330	330	ND	450	ND
Chrysene	330	330	ND	ND	ND
Benzo(b)fluoranthene	330	330	ND	ND	ND
Benzo(k)fluoranthene	330	330	ND	ND	ND
Benzo(a)pyrene	330	330	ND	ND	ND
Bibenzo(a,h)anthracene	330	330	ND	ND	ND
Indeno(1,2,3-cd)pyrene	330	330	ND	ND	ND
Benzo(g,h,i)perylene	330	330	ND	ND	ND

SAMPLE ID :
Ypsilanti D.P.W./91033
17 soil samples

PARAMETER	MDL (ppb)	LOD-S (ppb)	B2,10' 13 (ppb)	B2,2.5' 14 (ppb)	B19,2.5' 15 (ppb)
PNA's (Method EPA 3550, EPA 8270)					
Naphthalene	330	330	2145	ND	ND
Acenaphthylene	330	330	ND	ND	ND
Acenaphthene	330	330	ND	ND	ND
Fluorene	330	330	ND	ND	ND
Anthracene	330	330	ND	ND	ND
Phenanthrene	330	330	1990	900	1090
Fluoranthene	330	330	575	825	1960
Benzo(a)anthracene	330	330	380	825	940
Pyrene	330	330	770	860	1810
Chrysene	330	330	380	825	1050
Benzo(b)fluoranthene	330	330	ND	2510	400
Benzo(k)fluoranthene	330	330	ND	ND	1340
Benzo(a)pyrene	330	330	ND	ND	800
Bibenzo(a,h)anthracene	330	330	ND	ND	ND
Indeno(1,2,3-cd)pyrene	330	330	ND	ND	ND
Benzo(g,h,i)perylene	330	330	ND	ND	ND

PARAMETER	MDL (ppb)	LOD-S (ppb)	B2,25' 16 (ppb)	B19,25' 17 (ppb)
PNA's (Method EPA 3550, EPA 8270)				
Naphthalene	330	330	ND	ND
Acenaphthylene	330	330	ND	ND
Acenaphthene	330	330	ND	ND
Fluorene	330	330	ND	ND
Anthracene	330	330	ND	ND
Phenanthrene	330	330	425	ND
Fluoranthene	330	330	ND	ND
Benzo(a)anthracene	330	330	ND	ND
Pyrene	330	330	ND	ND
Chrysene	330	330	ND	ND
Benzo(b)fluoranthene	330	330	ND	ND
Benzo(k)fluoranthene	330	330	ND	ND
Benzo(a)pyrene	330	330	ND	ND
Bibenzo(a,h)anthracene	330	330	ND	ND
Indeno(1,2,3-cd)pyrene	330	330	ND	ND
Benzo(g,h,i)perylene	330	330	ND	ND

SAMPLE ID :
Ypsilanti D.P.W./91033
17 soil samples

PARAMETERS	MDL (ppb)	1 (ppb)	2 (ppb)	3 (ppb)	4 (ppb)	5 (ppb)
METALS (Method EPA 3050, 7421, 7131, 7191)						
Lead	1000	4590	3800	4720	44300	5200
Cadmium	50	110	137	106	95	60
Chromium	2500	7250	6408	5010	6620	8800

PARAMETERS	MDL (ppb)	6 (ppb)	7 (ppb)	8 (ppb)	9 (ppb)	10 (ppb)
METALS (Method EPA 3050, 7421, 7131, 7191)						
Lead	1000	5850	4310	5460	44800	4810
Cadmium	50	58	170	55	193	98
Chromium	2500	8480	7800	8940	11100	6780

PARAMETERS	MDL (ppb)	11 (ppb)	12 (ppb)	13 (ppb)	14 (ppb)	15 (ppb)
METALS (Method EPA 3050, 7421, 7131, 7191)						
Lead	1000	28400	9660	8960	2390	43900
Cadmium	50	113	80	63	105	150
Chromium	2500	6260	9750	7910	4320	5210

PARAMETERS	MDL (ppb)	16 (ppb)	17 (ppb)
METALS (Method EPA 3050, 7421, 7131, 7191)			
Lead	1000	3910	3820
Cadmium	50	120	128
Chromium	2500	8080	7560

SAMPLE ID :
Ypsilanti D.P.W./91033
17 soil samples

QA/QC DATA

1. BTEX - Matrix Spike (MS) & Matrix Spike Duplicate (MSD)...(ppb)

PARAMETER	Spike Added	Sample Result	Conc. MS	% Rec.	Conc. MSD	% Rec.	RPD	Lab Spike % Rec.
BTEX-MTBE (Method EPA 8020)								
Benzene	50	0.59	52.83	105.0	50.00	99.0	5.6	116
Toluene	50	0.0	51.19	102.0	50.00	100.0	2.0	110
Ethylbenzene	50	1.12	51.26	100.0	50.00	98.0	2.0	102
Xylene (m&p)	100	4.83	101.68	97.0	100.00	95.0	2.1	114
Xylene (o)	50	1.38	50.60	98.0	50.00	97.0	1.0	111
MTBE	50	0.0	47.83	96.0	50.00	100.0	4.1	102

2. BLANKS (METALS):

	Method Blank (ppm)	Inst. Blank (ppm)
Cadmium------	ND	ND
Chromium-----	ND	ND
Lead---------	ND	ND

3. Metals - Matrix Spike (MS) & Matrix Spike Duplicate (MSD) (ppb)

PARAMETERS	Spike Added	Sample Result	Conc. MS	% Rec.	Conc. MSD	% Rec.	RPD	Lab Spike % Rec.	Chk Std % Rec.
METALS									
Lead	1000	26	1216	119	1314	128	7.2	120	104
Cadmium	1000	ND	1243	124	1655	135	2.9	113	105
Chromium	1000	54	913	86	989	94	8.8	75	110

4. SURROGATE % RECOVERY

PNA's (Method EPA 8270)

	Results(%) 1	2	3	4	5	Limits(%)
Nitrobenzene-d5---------	76	69	2**	10**	59	35- 114
2-Fluorobiphenyl--------	42**	41**	37**	32**	45	43- 116
Terphenyl-d14----------	71	64	32	64	79	33- 141

SAMPLE ID :
Ypsilanti D.P.W./91033
17 soil samples

PNA's (Method EPA 8270)

	Results(%)					Limits(%)
	6	7	8	9	10	
Nitrobenzene-d5	61	66	67	27**	76	35- 114
2-Fluorobiphenyl	43	46	47	47	54	43- 116
Terphenyl-d14	74	71	68	68	78	33- 141

PNA's (Method EPA 8270)

	Results(%)					Limits(%)
	11	12	13	14	15	
Nitrobenzene-d5	60	20**	66	12**	6**	35- 114
2-Fluorobiphenyl	48	45	48	37	36**	43- 116
Terphenyl-d14	79	66	83	58	48	33- 141

PNA's (Method EPA 8270)

	Results(%)		Limits(%)
	16	17	
Nitrobenzene-d5	66	58	35- 114
2-Fluorobiphenyl	48	50	43- 116
Terphenyl-d14	77	74	33- 141

5. METHOD BLANKS (ORGANICS):

FILE ID	FRACTION	COMPOUND	RESULTS
PID2483	BTEX	All Compounds	ND
HPA5001 Sample #1-8	PNA's	All Compounds	ND
HPA5013	PNA's	All Compounds	ND

SAMPLE ID :
Ypsilanti D.P.W./91033
17 soil samples

SAMPLE PROCESSING DATA

	BTEX	PNA's	METALS
Date Extracted/Digested:-	NA	04/12/93 #1-8 04/13/93 #9-17	04/15/93
Extracted/Digested by:---	NA	KR	CY
Date Analyzed:----------	04/16/93	04/13/93 #1-8 04/14/93 #9-17	04/15/93
Analyzed by:----------	CY	RE	CY
File ID:----------	PID2473-2490	HPA5005-5012 #1-8 HPA5014-5022 #9-17	NA
Batch #:----------	041693	041493	041593
Dilution:----------	1:10 for #11	NONE	NA

* Also present in blank, reported results have been blank corrected.
** QC criteria not met
LOD-S = Limit of Detection for the reported sample(s)
MDL = Method Detection Limit.
NA = Not Applicable or Not Analyzed
ND = Not Detected or less than MDL
Results are reported in ppb on a dry-weight basis for soils unless otherwise specified.

RTI LABORATORIES

page 1 of 2

Call 1-800-899-4784

PO# _____

RTI Lab # _____ (LAB ONLY)

Submitted by: DZIURMAN / ASSOCIATES
Phone 524-1910 Fax _____
Project Name: YPSILANTI D.P.W.
Project # 91033

Report To: PAT HAIRE OR TED DZIURMAN
Phone _____ Fax _____

Bill To: DZIURMAN / ASSOCIATES, P.C.
575 E. BIG BEAVER
TROY, MI 48083
Phone 524-1910 Fax _____

Sample I.D.	Date	Time	Grab	Composite	No. of Containers	Sample Type (Water, soil, air, sludge, etc.)	Preservation Y	Preservation N	Analysis Desired: BTEX	MTBE	PNA	LEAD (TOTAL)	CADMIUM	CHROMIUM					Comments on Sample (Include Major Contaminants)
B-1 10'	4/7		X		2	SOIL			X	X	X	X							
B-1 20'					2				X	X	X	X							
B-16 5'					2				X	X	X	X							
B-3 2.5'					3				X	X	X	X	X	X					
B-16 20'					2				X	X	X	X							
B-11 20'					2				X	X	X	X							
B-17 15'					2				X	X	X	X							
B-11 10'					2				X	X	X	X							
B-3 5'					2				X	X	X	X							

Collected by: Matt Dziurman	Date 4/7/93	Time
Relinquished by: Luke Malinowski	Date 4/8/93	Time
Received by: S. Hall	Date 4/8/93	Time 2:20 PM
Relinquished by:	Date	Time
Received by:	Date	Time
Relinquished by:	Date	Time
Received by:	Date	Time
Relinquished by:	Date	Time
Received by:	Date	Time

Laboratory Comments Only:

Seals Intact Upon Receipt ☐ Yes ☐ No ☐ N/A
Broken Containers ☐ Yes ☐ No
All Containers Labeled ☐ Yes ☐ No

Date Results Needed By: _____

☒ Routine ☐ Priority

Comments:

Page 3 of 3

RTI LABORATORIES

Call 1-800-899-4784

PO# _____

RTI Lab # _____ (LAB ONLY)

Submitted by: DZIURMAN/ASSOCIATES

Phone 524-1910 Fax _____

Project Name: YPSILANTI D.P.W.

Project # 91033

Report To: PAT HAIRE OR TED DZIURMAN

Phone _____ Fax _____

Bill To: DZIURMAN/ASSOCIATES, P.C.
515 E. BIG BEAVER
TROY, MI 48083

Phone 524-1910 Fax _____

Sample I.D.	Date	Time	Grab	Composite	No. of Containers	Sample Type (Water, soil, air, sludge, etc.)	Preservation Y	Preservation N	Analysis Desired: BTEX	MTBE	PNA	LEAD (TOTAL)	CADMIUM	CHROMIUM					Comments on Sample (Include Major Contaminants)
B-3 20'	4/7		X		2	SOIL			X	X	X	X							
B-19 10'					2				X	X	X	X							
B-17 2.5'					3				X	X	X	X	X	X					
B-2 10'					2				X	X	X	X							
B-2 25'					3				X	X	X	X	X	X					
B-19 2.5'					3				X	X	X	X	X	X					
B-2 25'					2				X	X	X	X							
B-19 25'					2				X	X	X	X							

Collected by: Matt Dziurman	Date 4/7/93	Time —
Relinquished by: Luke Malinowski	Date 4/8/93	Time
Received by: S. Hall	Date 4/8/93	Time 2:20PM
Relinquished by:	Date	Time
Received by:	Date	Time
Relinquished by:	Date	Time
Received by:	Date	Time
Relinquished by:	Date	Time
Received by:	Date	Time

Laboratory Comments Only:

Seals Intact Upon Receipt ☐ Yes ☐ No ☐ N/A

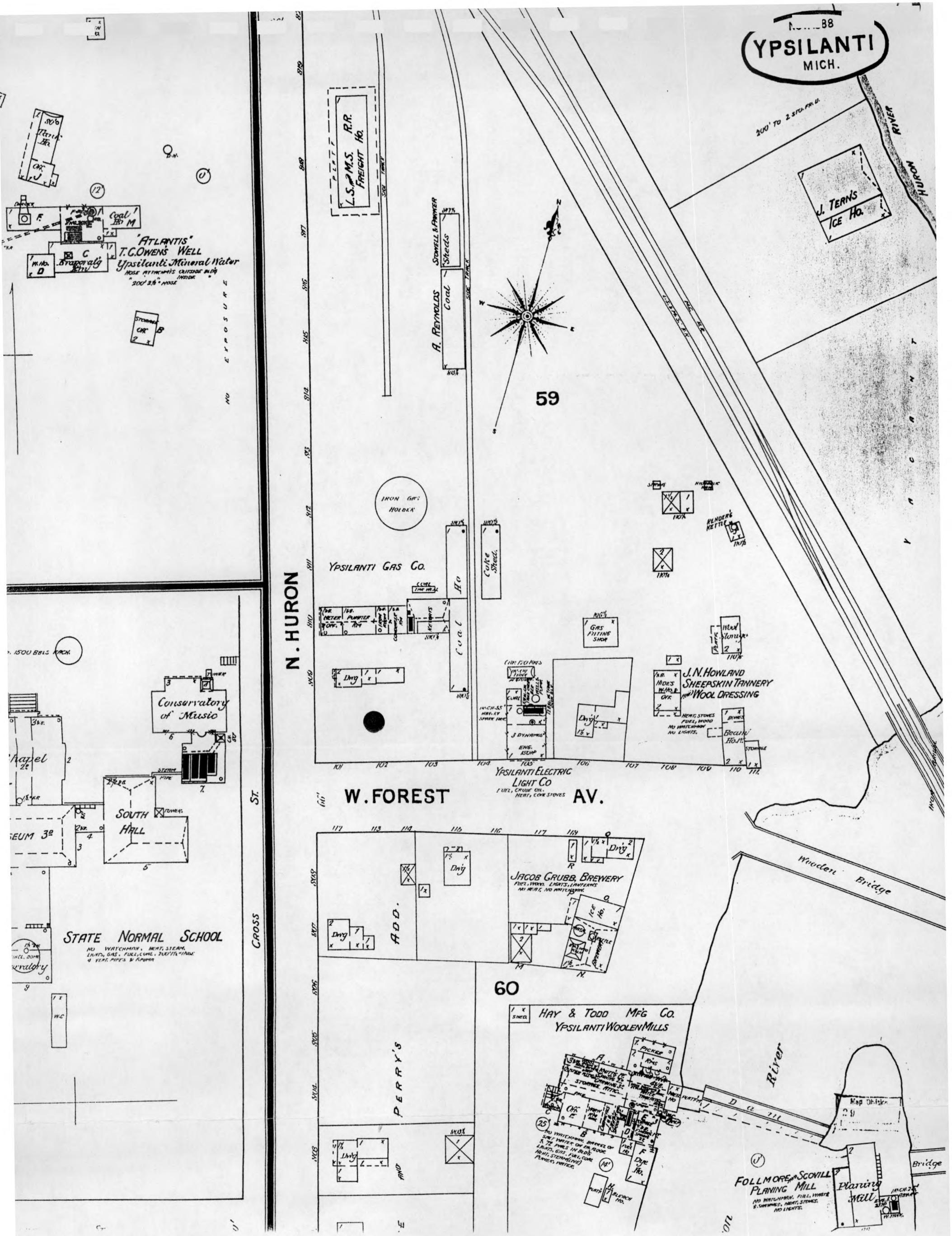
Broken Containers ☐ Yes ☐ No

All Containers Labeled ☐ Yes ☐ No

Date Results Needed By: _____

☒ Routine ☐ Priority

Comments:



Environmental Risk Information & Imaging Services

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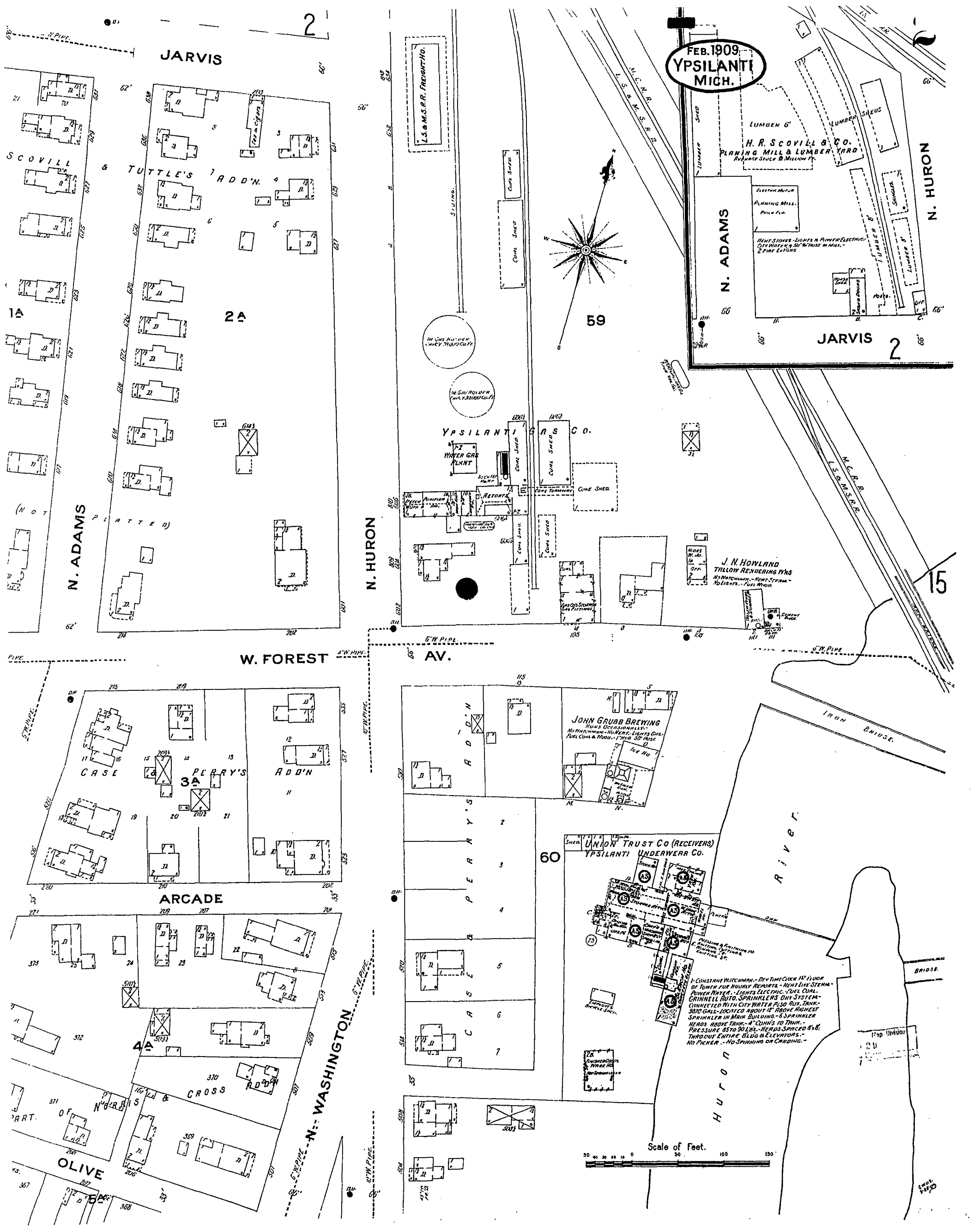
1888



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1909

FEB. 1927
YPSILANTI
MICH.
8

H. R. SCOVILL CO.
LUMBER & BUILDING MATERIAL.

S. E. HOWE COAL CO.

CITY OF YPSILANTI GAS PLANT

JARVIS

N. ADAMS

N. HURON

W. FOREST AV.

Scale of Feet.

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1927

KEY

TILE, TERRA COTTA, BRICK (S), TYPE OF CONSTR. (N) — Fire proof construction. (OR FIRE RESISTIVE CONSTN)

ADOBE — Adobe building.

HEIGHT OF BUILDING IN FEET FROM GROUND TO ROOF LINE — Stone building

(C. BR.) — Concrete, lime, cinder or cement brick

(C. B.) — Hollow concrete or cement block constn

(CONC.) — Concrete or reinforced concrete constn

(TILE) — Tile building.

NUMBER OF STORIES 4 — Brick building with frame cornice.

TWO STORIES AND BSMT 2B COMPOSITION ROOF — " " " stone front.

FRAME, SHINGLE ROOF X — " " " frame side. (DIVIDED BY FRAME PARTITION)

(VENR) — Brick veneered building

BRICK 1ST — " and frame building

FRAME, BRICK LINED — Frame building, brick lined

F=FLAT S=STORE — " " metal clad

D=DWELLING — Frame building.

AM'S AUTO ROOM & BSMT — Iron building

LOFT — Tenant building occupied by various manufacturing or occupancies

(ASB. CL.) — Frame building covered with asbestos

NON COMBUSTIBLE ROOF COVERING OF METAL, SLATE, TILE OR ASBESTOS SHINGLES — Brick building with brick or metal cornice

SKYLIGHT LIGHTING TOP STORY ONLY — Fire wall 6 inches above roof

SKYLIGHT LIGHTING THREE STORIES — " " 12 " " "

WG WIRED GLASS SKYLIGHT — " " 18 " " "

FIRE WALL 36 INCHES ABOVE ROOF — " " 36 " " "

Figures 8, 12, 16 indicate thickness of wall in inches.

Wall without opening and size in inches

Wall with openings on floors as designated.

Opening with single iron or tin clad door.

" " double iron " " " doors.

" " standard fire doors.

WT WATER TANK — Openings with wired glass doors.

BRICK 1ST — Drive or passage way

A. — Stable.

(C. B.) — Auto. House or private garage.

(C. B. & BR.) — Solid brick with interior walls of C.B. or C.B. and brick mixed.

(C.B.&BR.CONS'TR) 50% — Mixed construction of C.B. and brick with one wall of solid brick.

(C.B.&BR.CONS'TR) (BR.FACED) — Mixed construction of C.B. and brick with one wall faced with 4" brick.

(C.B.&BR.CONS'TR) — Mixed construction of C.B. and brick throughout.

STANDARD ROOF DOTS & STRAIGHT OPENINGS STEMS INDICATE STORIES, COUNTING FROM LEFT TO RIGHT, LOOKING TOWARD BUILDING — Window opening in first story; Window openings in second and third stories; Window openings in second and fourth stories

Windows with wired glass

Windows with iron or tin clad shutters

Window openings tenth to twenty-second stories

Width of street (BETWEEN BLOCK LINES, NOT CURB LINES)

E Open elevator

FE Frame enclosed elevator.

ET " " " with traps.

FSC " " " self closing traps.

CBE Concrete block enclosed elevator with traps

TISC Tile enclosed elevator with self closing traps.

BE Brick enclosed elev. with wired glass door.

IRON CHIMNEY — Iron chimney

" " (WITH SPARK ARRESTOR)

Brick chimney.

(15) Ground elevation.

5 Block number

UPB Vertical steam boiler

GT Gasoline tank.

Vertical pipe or stand pipe.

(O.U) Open under

AFA Automatic fire alarm.

IEP Independent electric plant.

Siamese fire dept. connection

Single fire dept. connection

(AS) Automatic sprinklers.

(AC) Automatic chemical sprinklers.

(AS) Automatic sprinklers in part of building only. (NOTE UNDER SYMBOL INDICATES PROTECTED PORTION OF BUILDING)

(NS) NS ONLY — Not sprinklered.

Outside vertical pipe on fire escape.

(FA) Fire alarm box

Single hydrant.

D.H. Double "

T.H. Triple "

Q.H. Quadruple hydrant of the "High Pressure Fire Service"

HPFS (FA) Fire alarm box of the "High Pressure Fire Service"

HPFS 12" Water pipes of the "High Pressure Fire Service"

" " and hydrants of the "High Pressure Fire Service" as shown on key map.

6" W PIPE Water pipes and size in inches.

6" W PIPE (PRIVATE) Water pipes of private supply

House numbers shown nearest to buildings are official or actually up on buildings.

Old house numbers shown furthest from buildings.

24 Reference to adjoining page.

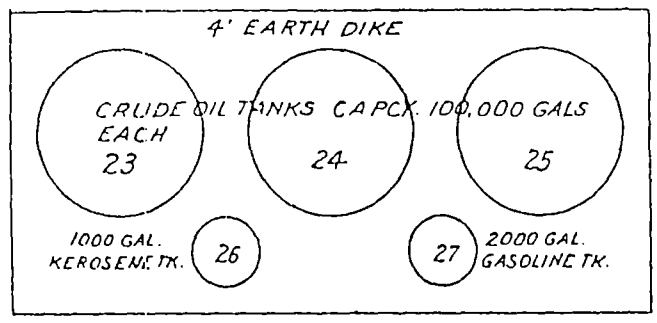
+ Fire engine house, as shown on key map.

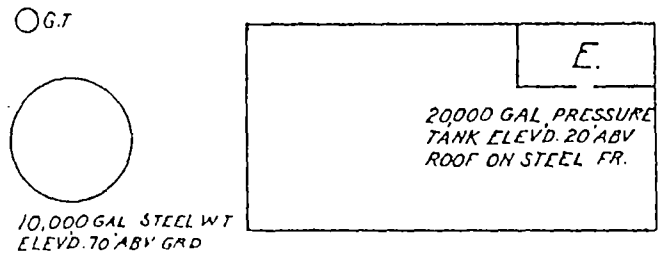
Fire pump.

(36) Under page number refers to corresponding page of previous edition.

TANKS

G.T. ○ Gasoline Tank





FUEL OIL LINE

○ Fire Cistern

CISTERN

2
GARAGE
CAPCY. 20 CARS
CONC. FL.
WOOD RAMP TO 2ND REP. 2ND.

1
PRIVATE GARAGE
CAPCY. 10 CARS
CONC. FL.

CODING OF STRUCTURAL UNITS FOR FIREPROOF AND NON-COMBUSTIBLE BUILDINGS

FRAMING

CODE	STRUCTURAL UNIT
A.	Reinforced Concrete Frame.
B.	Reinforced Concrete Joists, Columns, Beams, Trusses, Arches, Masonry Piers.
C.	Protected Steel Frame.
D.	Individually Protected Steel Joists, Columns, Beams, Trusses, Arches.
E.	Indirectly Protected Steel Frame.
F.	Indirectly Protected Steel Joists, Columns, Beams, Trusses, Arches.
G.	Unprotected Steel Frame.
H.	Unprotected Steel Joists, Columns, Beams, Trusses, Arches.
O.	Masonry Bearing Walls.

FLOORS

CODE	STRUCTURAL UNIT
1.	Reinforced Concrete. Reinforced Concrete with Masonry Units. Pre-cast Concrete or Gypsum Slabs or Planks.
2.	Concrete on Metal Lath, Incombustible Form Boards, Paper-backed Wire Fabric, Steel Deck, and Cellular, Ribbed or Corrugated Steel Units.
3.	Open Steel Deck or Grating.

LAND USE CODE APPLICABLE TO CHANGES DIAGRAMMED AT END 5/60

R	RESIDENTIAL	M	MANUFACTURING
RT	RESIDENTIAL - TRANSIENT	P	PUBLIC OR INSTITUTIONAL
C	COMMERCIAL	U	UTILITY
W	WAREHOUSE	T	TRANSPORTATION

NUMERICAL PREFIX INDICATES THE NUMBER OF ESTABLISHMENTS IN EACH CATEGORY

ROOF

CODE	STRUCTURAL UNIT
a.	Reinforced Concrete. Reinforced Concrete with Masonry Units. Reinforced Gypsum Concrete. Pre-cast Concrete or Gypsum Slabs or Planks.
b.	Concrete or Gypsum on Metal Lath, Incombustible Form Boards, Paper-backed Wire Fabric, Steel Deck, and Cellular, Ribbed or Corrugated Steel Units.
c.	Incombustible Composition Boards with or without Insulation. Masonry or Metal Tiles.
d.	Steel Deck, Corrugated Metal or Asbestos Protected Metal with or without Insulation.

The coding for framing, floor and roof structural units as shown above is used in describing the construction of fire-resistive buildings. In addition, reports for fire-resistive buildings will show the date built and wall construction when other than brick.

F P buildings have masonry floors and roof; concrete and/or directly or indirectly protected steel framing; and clay brick, stone or poured concrete walls.

F P X buildings are F P buildings with inferior walls such as concrete block, cement brick, metal or glass panels, etc.

N C buildings have unprotected steel framing and fire-resistive but non-masonry floors and roof.

FP-1962 (CONC.) A-1-a	A fire-resistive building built in 1962 with concrete walls and reinforced concrete frame, floors and roof.
FPX-1962 (METAL PANELS) E-2-b NONCOMB CEIL'G	A fire-resistive building built in 1962 with metal panel walls, indirectly protected steel frame, concrete floors and roof on metal lath, noncombustible ceilings.
NC-1962 (C. B.) H-2-d	A noncombustible building built in 1962 with concrete block walls; unprotected steel columns and beams; concrete floors on metal lath and steel deck roof.

5-62

SANBORN MAP LEGEND

CODING OF FIRE-RESISTIVE STRUCTURAL UNITS FOR FIREPROOF AND NON-COMBUSTIBLE BUILDINGS

FRAMING

CODE	STRUCTURAL UNIT
A.	Reinforced Concrete Frame.
B.	Reinforced Concrete Joists, Columns, Beams, Trusses, Arches, Masonry Piers.
C.	Protected Steel Frame.
D.	Individually Protected Steel Joists, Columns, Beams, Trusses, Arches.
E.	Indirectly Protected Steel Frame.
F.	Indirectly Protected Steel Joists, Columns, Beams, Trusses, Arches.
G.	Unprotected Steel Frame.
H.	Unprotected Steel Joists, Columns, Beams, Trusses, Arches.
O.	Masonry Bearing Walls only.

FLOORS

CODE	STRUCTURAL UNIT
1.	Reinforced Concrete. Reinforced Concrete with Masonry Units. Pre-cast Concrete or Gypsum Slabs or Planks.
2.	Concrete on Metal Lath, Incombustible Form Boards, Paper-backed Wire Fabric, Steel Deck, or Cellular, Ribbed or Corrugated Steel Units.
3.	Open Steel Deck or Grating.

ROOF

CODE	STRUCTURAL UNIT
a.	Reinforced Concrete. Reinforced Concrete with Masonry Units. Reinforced Gypsum Concrete. Pre-cast Concrete or Gypsum Slabs or Planks.
b.	Concrete or Gypsum on Metal Lath, Incombustible Form Boards, Paper-backed Wire Fabric, Steel Deck, or Cellular, Ribbed or Corrugated Steel Units.
c.	Incombustible Composition Boards with or without Insulation. Masonry or Metal Tiles.
d.	Steel Deck, Corrugated Metal or Asbestos Protected Metal with or without Insulation.

The coding to left, for framing, floor and roof structural units is used in describing the construction of fire-resistive buildings. In addition, reports for fire-resistive buildings will show the date built, wall construction other than brick, and ceilings.

FP - 1962 (CONC.) A-1-a — A fireproof building built in 1962 with concrete walls and reinforced concrete frame, floors and roof.

FPX - 1962 (METAL PANELS) B-2-a (NONCOMB. CEILS) — A fireproof building built in 1962 with metal panel walls, reinforced concrete columns and beams, concrete floors on metal lath and gypsum slab roof; non-combustible ceilings.

NC - 1962 (C.B.) H-2-d — A noncombustible building built in 1962 with concrete block walls; unprotected steel columns, beams and joists; concrete floors on metal lath and steel deck roof.

MASONRY CONSTRUCTION

Important interior and all exterior masonry walls of all non-residential buildings and residential buildings of five or more dwelling units are shown with weighted (——) lines.

Masonry walls of residential buildings of four dwelling units or less are shown with a standard line and the construction is noted on all buildings diagramed after July, 1963.

WALLS

- 8" Brick
- (CONC.) 12" Concrete
- (STONE) 18" & 20" Stone
- (TILE) 12" & 8" Hollow Tile Wall Thicknesses Placed Relative to Respective Floors
- (C.BR) Cinder, Concrete or Cement Brick
- (C.B) PILASTD Hollow Cinder or Concrete Blocks, Pilastered
- (CBBRFD) Mixed Construction of Concrete Blocks, Brick Faced
- (CB&BR) Mixed Construction of Concrete Blocks & Brick
- (METAL) Masonry Walls, Metal Faced
- (ADOBE) Adobe
- C.B — Hollow Cinder or Concrete Block Interior Wall Basement to Roof
- TILE — Tile Interior Wall Basement to Roof
- C.BR — Cement Brick End Wall

PARTITIONS

- Frame
- TILE TO CEILING — Tile from Foundation to Top Ceiling only
- CONC 1ST — Concrete 1st Floor only
- C.B. 1ST — Hollow Cinder or Concrete Block 1st Floor only
- BR 2ND — Brick 2nd Floor only
- TILE 1&3 — Tile 1st & 3rd Floors only

OPENINGS

(Interior)

- Wall with No Openings
- Wall with Double Standard Fire Doors 1st Floor
- Wall with Standard Fire Door Basement
- Wall with Substandard Fire Doors 1st & 3rd Floors
- Wall with Metal & Wired Glass Fire Doors all Floors
- Wall with Substandard Fire Doors 1st, 2nd & 3rd Floors & Unprotected Opening 4th Floor
- Wall with Small Unprotected Openings only
- Wall with Unprotected Openings all Floors

(Exterior)

- 1st Floor
- 1st & 2nd Floors
- 3rd Floor
- 1st & 4th Fl. with Metal Shutter 1st.
- 10th & 22nd only
- 10th to 22nd Fl.
- Glass Block
- Wired Glass in Metal Sash 2nd & 3rd Fl.

NON-MASONRY CONSTRUCTION

Non-masonry walls are shown with fine (——) lines.
(Wall construction other than wood and stucco on wood frame is noted)

- Wood & Stucco & Cement Plaster, Etc. on Wood Frame
- (VEND) Brick Veneered on Wood Frame (Other Types of Veneered on Wood Frame Specifically Noted)
- Mixed Masonry & Non-Masonry (Type of Masonry Specifically Noted)
- BR FILLED Wood, Brick Lined, Br. Filled or Brick Nogged
- WOOD & GLASS Wood Sash & Glass
- IR & GLASS Metal Sash & Glass
- (IR. CL.) Metal Clad on Wood Frame
- (IRON) Iron Building
- (IR) WOOD RF Iron Building with Wood Roof. (Location of Extensive Wood Areas Specifically noted)
- (ASB CL) Asbestos Clad on Wood Frame, Noted in Non-Residential Structures only.
- Mixed Wall--0' of CH
- (METAL PANELS) Metal Panels
- (C.B.S.) Apron Walls With Wood Sash and Glass
- (M.L. & P.) STEEL FR Stucco, Cement Plaster, Etc. on Steel Frame
- (STUCCO) STEEL FR
- (A.P.M.) STEEL FR Asphalt and/or Asbestos Protected Metal on Steel Frame
- (A.P.M.) WOOD FR Asphalt and/or Asbestos Protected Metal on Wood Frame
- (GLASS PANELS) Glass Panels

FIRE PROTECTION

- Fire Department Connection
- (AS) THRU-OUT Automatic Sprinklers throughout contiguous sections of single risk
- (AS) Automatic Sprinklers all floors of building
- (AS) 1ST ONLY Automatic Sprinklers in part of building only (Note under Symbol indicates protected portion of building)
- (NS) Not Sprinklered
- (ACS) Automatic Chemical Sprinklers
- (ACS) Chemical Sprinklers in part of building only (Note under Symbol indicates protected portion of building)
- V.P. HYD. Vertical Pipe or Stand Pipe
- AFA Automatic Fire Alarm
- (WT) Water Tank
- F.E. Outside Vertical Pipe on fire escape
- (FA) Fire Alarm Box Noted "HPFS" on High Pressure Fire Service
- Single Hydrant
- D.H. Double Hydrant
- T.H. Triple Hydrant
- Q.H. H.P.F.S Quadruple Hydrant of the High Pressure Service
- 20"W.P. (HPFS) Water Pipes of the High Pressure Service
- +12"+ Water Pipes of the High Pressure Service as Shown on Key Map
- 6"W.P. 4"W.P. Public Water Service
- 6"W.P. (PRIV.) Private Water Service

VERTICAL OPENINGS

- Skylight lighting top story only
- 3 Skylight lighting 3 stories
- WG Skylight with Wired Glass in Metal Sash
- (E) Open Elevator
- (FE) Frame Enclosed Elevator
- (ET) Frame Enclosed Elevator with Traps
- (ESC) Frame Enclosed Elevator with Self Closing Traps
- (CBET) Concrete Block Enclosed Elevator with Traps
- (TESC) Tile Enclosed Elevator with Self Closing Traps
- (BE) Brick Enclosed Elevator with Wired Glass Door
- (H) Open Hoist
- (HT) Hoist with Traps
- (H) B TO I Open Hoist Basement to 1st
- Stairs

MISCELLANEOUS

- MANARD ROOF 24 Number of Stories, Height in Feet, Composition Roof Covering
- Parapet 6" above Roof, Frame Cornice, Parapet 12" above Roof
- W HO. Parapet 24" above Roof, Occupied by Warehouse, Metal, Slate, Tile or Asbestos Shingle Roof Covering, Parapet 48" above Roof

S 2B 2-D A IN B BR 1&2 — 2 Stories & Basement, 1st Floor Occupied by Store, 2 Residential Units above 1st, Auto in Basement, Drive or Passageway, Wood Shingle Roof.

- IR CH. Iron Chimney
- IR CH S.A. Iron Chimney (with Spark Arrestor)
- UP B Vertical Steam Boiler
- Horizontal Steam Boiler
- CURB LINE — Width of Street between Block Lines, not Curb Lines
- 15 Ground Elevation
- CURB LINE 56 4/6 2 D — House numbers nearest to Buildings are Official or Actually up on Buildings. Old House Numbers are Farthest from Buildings
- Brick Chimney
- GT Gasoline Tank
- Fire Pump
- 24 Reference to Adjoining Page
- 5 Block Number
- + Fire Department as shown on Key Map
- Vac. or V. - Vacant
- Vac. & Op. or V.-O. - Vacant & Open

GLOSSARY

A - B LINES An arbitrary boundary between adjoining sheets.
A. Private garage.
ABV. Above.
A.F.A. Equipped with fire detecting devices which automatically signal a central fire department.
AIR COND. Air cooling system employing ducts through floors.
APRON WALL. A masonry wall extending 5' or less above foundation.
ASSOC. RISK Risk not underwritten by Stock Fire Ins. Companies.
BASEMENT A story having its floor below ground & its ceiling at least 4' above ground.
Cook County, Ill.: A floor of a building next below the first floor. Shown by the symbol B following story height. Sub-basements or sub-cellars, (stories below the 1st basement), are shown by the symbol SB following basement symbol.
CHIMNEYS (Applicable to maps in Rocky Mountain & Pacific Coast States):
BC. Brick, stone, concrete brick & concrete chimneys.
C. BL. C. Concrete block chimney.
C. C. Non-standard concrete chimney.
T. C. Tile chimney.
P. C. Patent chimney.
IR. CH. Iron chimneys.
S. P. Stove pipe.
S.P.V. Stove pipe with patent ventilator.

RESIDENTIAL OCCUPANCY SYMBOLS
D. Single family unit or as qualified by a numeral.
E. - APTS. A multi-family residential building corresponding with local Rating Bureau definition in family units per floor, story height, & separation of entrance.
ROOM'G. A residential building normally occupied by a single family but with 10 or more rooms rented for lodging purposes.
EXCEPTIONS: 6 rooms in Arizona, California, Nevada, Utah & Montana; 5 rooms in Oregon & Washington; 4 rooms in Idaho & Hawaii.

FIRE RESISTIVE CONSTRUCTION SYMBOLS
F. P. Approved masonry walls, floors & roof, interior supports of approved masonry, concrete, and/or protected steel.
F. P. X. F. P. qualifications except inferior or sub-standard walls.
N. C. Fire resistive with unprotected structural steel units.
HOLLOW WALL. A bonded masonry wall having a continuous air space within.
I. E. P. Independent Electric Plant.
IMPASSABLE Not traversable due to condition of terrain.
LEDGED WALL. A masonry bearing wall with extended ledges to support floors.
LOFT Tenanted by industrial occupancies.
M. L. & P. Concrete or plaster applied to metal lath on wood studdings.
M. S. & G. Metal sash & glass.
NOT OPEN Streets appearing on records but not open on ground.
O. L. Windows overlooking the roof above the corresponding floor of an adjoining building.
O. U. Open between ground and first floor.
PILAST'D. Masonry reinforcing columns in walls.
SKYTS. Skylights.
SL. CL. Slate attached to wood siding.
SM. HO. Smoke House.
STABLE Shown by crossing diagonal lines on diagram.
SUSP'D. Suspended ceilings below floor and/or roof beams.
SYST. System.
TRANSF. Transformer.
WD. Wood.

LAND USE CODE APPEARS IN BLOCKS USUALLY NUMBERED AT THE STAR

A			
RT	RESIDENTIAL - TRANSIENT	P	PUBLIC OR INSTITUTIONAL
C	COMMERCIAL	U	UTILITY
W	WAREHOUSE	T	TRANSPORTATION

NUMERICAL PREFIX INDICATES THE NUMBER OF ESTABLISHMENTS IN EACH CATEGORY

DNR

Michigan Department of Natural Resources
Underground Storage Tank Division

LEAKING UNDERGROUND STORAGE TANK REPORT COVER SHEET

Required under the authority of 1994 PA 451, as amended

INSTRUCTIONS: Complete this form with all applicable information and submit with each report listed below. The Certified Underground Storage Tank Professional (CP) MUST sign below. Failure to submit a report within the stated time period may result in Administrative Penalties as provided for in Part 213, Section 21321 of Act 451. **USE OF THIS FORM IS MANDATORY.** Return all completed forms and associated reports to the appropriate USTD District Office listed on the back of this form.

FACILITY NAME: CITY OF YPSILANTI DPW	FACILITY ID NUMBER: 8214
ADDRESS: 14 W. FOREST, YPSILANTI COUNTY: WASHTENAW	MERA SITE ID NUMBER: 810315 C-088442
DATE(S) RELEASE DISCOVERED: 6/2/92	MUSTFA CLAIM NUMBER: 82-4 3220 062592-3220
O/O NAME: City of Ypsilanti	
O/O ADDRESS: One South Huron, Ypsilanti, MI	
CONTACT PERSON: Charles White	PHONE NUMBER: (313)483-1421

REPORT SUBMITTED: (CHECK THE APPLICABLE REPORT NAME)

___ 1. Initial Assessment Report (90 day report)
___ 2. Final Assessment Report (365 day report)
X 3. Closure Report
___ 4. Other: _____

COMPLETE FOR ALL REPORTS (ANSWER ALL QUESTIONS, DO NOT LEAVE BLANKS):

1. Has the UST been emptied? X Yes ___ No (If no, explain why):
2. Free product present: a. Currently? ___ YES X NO If YES, total gallons recovered since last report:
   b. Previously? ___ YES X NO If YES, total gallons recovered to date:
3. Have vapors been identified in any confined spaces (basement, sewers)? ___ YES X NO
4. State the number of homes where drinking water is or was affected as a result of a release from this facility: None
5. Estimated distance and direction from point of release to nearest:
   a. Private well: 4,000'NE b. Municipal well: 1 Mile+ c. Surface water/wetland: 500'E
6. Since last report: a. cubic yards of soil remediated: 0 b. gallons of groundwater remediated: 0
7. Totals to date: a. cubic yards of soil remediated: 3,226 b. gallons of groundwater remediated: 11,823

CERTIFICATION OF REPORT

I, PATRICK M. HAIRE, P.E. (PRINT CP NAME), hereby attest to the accuracy of the statements in this document and all attachments. I certify that it was submitted to the MDNR on 6/19/95 (date submitted - Required).

Patrick M. Haire 6/19/95
CP Original Signature - Required Date

PATRICK M. HAIRE, P.E.
PRINT QC Project Manager's Name

CONSULTANT: DZIURMAN/ASSOCIATES, P.C. PHONE#: (810) 524-1910

ADDRESS: 575 E BIG BEAVER, STE 260 TROY, MI 48083 FAX#: (810) 680-1866

CERTIFICATION OF CLOSURE REPORT

I certify under penalty of law that all soil and/or groundwater impact attributable to the above referenced release at this facility has been remediated in accordance with all applicable environmental statutes and Departmental guidance. Closure verification sampling was conducted in accordance with all relevant guidance, for all appropriate parameters, utilizing acceptable methodology and method detection levels, and demonstrates that no impact above appropriate levels remains.

I further certify that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine or imprisonment for knowing violations.

Patrick M. Haire 6/19/95
CP Signature Date

[signature] 6/19/95
QC Corporate Officer Signature Date

D R A F T 5/23/95

Dziurman/Associates, P.C.
CONSULTING ENGINEERS

575 E. Big Beaver Rd., Ste. 260 • Troy, Michigan 48083-1398
(810) 524-1910 • Fax: (810) 680-1866

Theodore D. Dziurman, P.E.
Principal Engineer

Patrick M. Haire, P.E.
Senior Engineer

8214

June 19, 1995
Project 91033

Mr. Terry Hiske
MDNR - UST Division
301 E. Louis Glick Hwy.
Jackson, MI 49201

RE: LUST SITE CLOSURE
CITY OF YPSILANTI DPW
14 W. FOREST, YPSILANTI (WASHTENAW CO), MICHIGAN
MERA SITE ID NO. 810315

Dear Mr. Hiske:

This letter is to request that the referenced site be removed from the MDNR's list of leaking underground storage tank (LUST) sites, pursuant to your discussion with Mr. Dziurman of this office on February 22, 1995. As stated in that discussion, the basis for this request is that based on investigations conducted at the site and apparent past uses of the site, the remaining contamination at the site appears to be the result of a source other than the removed USTs. The City of Ypsilanti understands that this action would, instead, place that site of the MDNR's list "Michigan Sites of Environmental Contamination" (Act 307 List). A chronology of LUST related activities and events that prompted this request is listed below.

6/2/92	Confirmed release reported based on petroleum odors in soil that became apparent upon removal of a UST.
6/8 thru 10/92	Removal of the three remaining USTs at the site and excavation of 3,226 CY of contaminated soil.
6/16 thru 18/92	Disposal of the excavated contaminated soil.
6/17/92	20-Day Initial Abatement Report
7/16/92	45-Day reports, including excavation floor soil sample analytical results showing no contamination existed in the floor.
12/22, 23/92	Phase I Site Investigation - Contamination above Type B criteria was detected in all of the seven borings performed. In one case as deep as 30 feet. Results were presented in the 1/30/93 "Site Investigation Report."

3/8, 4/7/93 Phase II Site Investigation - 14 of 18 borings performed thus far had contamination in excess of Type B criteria to depths in excess of 25 feet - Limits of contamination still unknown. Results were presented in the 1/23/95 (updated) "Phase II Site Investigation Report."

3/23/93 Historical records requested for site to determine possible other sources of the contamination present at the site.

On April 5, 1993, several Sanborn Fire Insurance Maps were received showing the vicinity of the site, the earliest of which was 1888. Those maps revealed that the subject site was the site of a gas plant from 1888 or earlier until the City of Ypsilanti began using it for its DPW yard. The City apparently began using the north portion of the site sometime between 1927 and 1950 and the south portion sometime between 1950 and 1962. In that era, the manufacture of gas generally resulted in large quantities of by-products, the most significant of which was coal tar. Coal tar was frequently disposed of on the gas plant site in unlined pits or underground through injection wells.

As coal tar contains some of the same constituents found in gasoline and diesel fuel (BTEX and PNAs), the past use of that site is believed to be a significant, if not primary contributor of the remaining contamination. In addition, it would be extremely difficult to determine the extent of the LUST contamination when the same constituents being sought to define that plume are most likely present due to non-LUST contamination.

On that basis, on behalf of the City of Ypsilanti, we are requesting that the subject site be removed from the MDNR's LUST list and placed instead on the Act 307 list. This request is not to certify that the site has been remediated and satisfies any LUST-related clean-up criteria, but rather that the contamination that remains does not appear to be solely the result of a LUST release. Based on a review of our file, it appears that the documentation for disposal of the contaminated soil and liquid removed from the USTs was not provided to you. Therefore, included with this letter are manifests for the disposal of 3,226 CY of contaminated soil and 11,823 gallons of liquid.

If you have any questions regarding this letter of if any additional information is needed, please feel free to call.

Very truly yours,

DZIURMAN/ASSOCIATES, P.C.

Patrick M. Haire, P.E.
Senior Engineer

Attachments

CC: Charles White - City of Ypsilanti DPW
One South Huron, Ypsilanti, MI 48197

COPY

SOIL DISPOSAL MANIFEST SUMMARY

CITY OF YPSILANTI DPW
YPSILANTI, MICHIGAN
JOB NO. 91033.TDD
JULY 10, 1992

DATE	MANIFEST NO.	QUANTITY (CYs)
06/18/92	31416	45
06/18/92	31417	45
06/18/92	31418	45
06/18/92	31419	45
06/18/92	31420	32
06/18/92	31421	45
06/18/92	31422	45
06/18/92	31423	45
06/18/92	31424	45
06/18/92	31425	45
06/18/92	31426	32
06/18/92	31427	45
06/18/92	31428	45
06/18/92	31429	45
06/18/92	31430	45
06/18/92	31431	32
06/18/92	31432	45
06/18/92	31433	45
06/18/92	31434	45
06/18/92	31435	45
06/18/92	31436	45
06/17/92	31437	32
06/18/92	31443	32
06/18/92	31444	45
06/18/92	31445	45
06/18/92	31446	45
06/17/92	31447	32
06/17/92	31448	45
06/17/92	31449	45
06/17/92	31450	45
06/17/92	31451	45
06/17/92	31452	45
06/17/92	31453	32
06/17/92	31454	45
06/17/92	31455	45
06/17/92	31456	45
06/17/92	31457	45
06/17/92	31458	45
	TOTAL PAGE 1 =	1,619

SOIL DISPOSAL MANIFEST SUMMARY

CITY OF YPSILANTI DPW
YPSILANTI, MICHIGAN
JOB NO. 91033.TDD
JULY 10, 1992

DATE	MANIFEST NO.	QUANTITY (CYs)
06/17/92	31461	32
06/17/92	31462	45
06/17/92	31463	45
06/17/92	31464	45
06/17/92	31465	45
06/17/92	31466	45
06/17/92	31467	45
06/17/92	31468	45
06/17/92	31469	45
06/17/92	31470	45
06/17/92	31471	45
06/17/92	31472	45
06/17/92	31473	45
06/17/92	31474	45
06/17/92	31475	45
06/17/92	31476	45
06/16/92	31477	45
06/16/92	31478	45
06/16/92	31479	45
06/16/92	31480	45
06/16/92	31481	45
06/16/92	31482	45
06/16/92	31483	45
06/16/92	31484	45
06/16/92	31485	45
06/16/92	31486	45
06/16/92	31487	45
06/16/92	31488	45
06/16/92	31489	45
06/16/92	31490	45
06/16/92	31491	45
06/16/92	31492	45
06/16/92	31493	45
06/16/92	31494	45
06/16/92	31495	45
06/16/92	31496	45
	TOTAL PAGE 2 =	1,607

GRAND TOTAL =	3,226

COPY

LIQUID DISPOSAL MANIFEST SUMMARY

CITY OF YPSILANTI DPW
YPSILANTI, MICHIGAN
JOB NO. 91033.TDD
JULY 10, 1992
REVISED 2/23/93

DATE	MANIFEST NO.	QUANTITY (GALLONS)
6/5/92	2590916	1,450
6/5/92	2590917	3,223
6/5/92	2738301	3,400
6/8/92	2738302	3,750
	TOTAL GALLONS	11,823

DNR

MICHIGAN DEPARTMENT OF NATURAL RESOURCES

DO NOT WRITE IN THIS SPACE

ATT. ☐ DIS. ☐ REJ. ☐ PR. ☐

Required under authority of Act 64, P.A. 1979, as amended and Act 136, P.A. 1969.

Failure to file is punishable under section 299.548 MCL or Section 10 of Act 136, P.A. 1969.

Please print or type.

Form Approved. OMB No. 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. MID [illegible] 031 854 — Manifest Document No. [illegible]

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
UPST (Alt. DPW) Attn: Lanny Willibey
14W Front St UPST MI 49197

4. Generator's Phone (313) 482-7894

5. Transporter 1 Company Name: Bill Barry Inc.

6. US EPA ID Number: MID [illegible] 791 823

7. Transporter 2 Company Name:

8. US EPA ID Number:

9. Designated Facility Name and Site Address
Bill Barry Inc. 2122 Glenn Rd Lansing MI 48906
Mailing Address POB 1204 East Lansing MI 48823

10. US EPA ID Number: MID 368 791 823

A. State Manifest Document Number: MI 2590916

B. State Generator's ID: MID [illegible] 031 854 / 00031854

C. State Transporter's ID:

D. Transporter's Phone:

E. State Transporter's ID:

F. Transporter's Phone:

G. State Facility's ID:

H. Facility's Phone:

11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID NUMBER).	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.	N/H
a. Waste fuel oil/water for recycle. Possible UN 1203/UN 1993	001	TT	01450	G	0221	N
b.						
c. UST work by: UST Tech/Terry J Sr. Main Work Supervisor Tom T [illegible] Date [illegible]						
d. 3220 Roberts T. Lemmer Blvd. Flint MI 48506 313-232-4250 [illegible]						

J. Additional Descriptions for Materials Listed Above
This is stormwater and waste fuel from a UST removal project. Water is contaminated and nonhazardous.

K. Handling Codes for Wastes Listed Above: a/ b/ c/ d/

15. Special Handling Instructions and Additional Information
Contain Spills. Keep from Flame. Call Over Barr 517-332-1392 for clearance

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of wastes generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR; if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

GENERATOR

Printed/Typed Name: Lanny Willibey (Purchasing Agent) — Signature: [signature] — Date: Month Day Year: 10 04 92

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Evan J Van Dyke — Signature: [signature] — Date: Month Day Year: 10 04 92

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: — Signature: — Date: Month Day Year:

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name: Greg Barr — Signature: [signature] PURCHASING AGENT

EPA Form 8700-22 (Rev. 9/88)

ALL SPILLS MUST BE REPORTED TO THE MICHIGAN POLLUTION EMERGENCY ALERTING SYSTEM, IN MICHIGAN AT 1-800-292-4706 OR OUT OF STATE AT 517-373-7660 AND THE NATIONAL RESPONSE CENTER AT 1-800-424-8802 24 HOURS PER DAY.

DNR

MICHIGAN DEPARTMENT OF NATURAL RESOURCES

DO NOT WRITE IN THIS SPACE

ATT. ☐ DIS. ☐ REJ. ☐ PR. ☐

Required under authority of Act 64 P.A. 1979, as amended and Act 136, P.A. 1969.

Failure to file is punishable under section 299.548 MCL or Section 10 of Act 136, P.A. 1969.

Please print or type.

Form Approved. OMB No. 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. MID 000 831 954 — Manifest Document No. 2590917 — 2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address: VPSC (ATT DPW) Attn: Larry Willsey, 1410 W. Ford St. Ofc. M. (1519)

A. State Manifest Document Number: MI 2590917

4. Generator's Phone: (313) 4827894

B. State Generator's ID: MID 000 831 954

5. Transporter 1 Company Name: Bill Barr Inc. — 6. US EPA ID Number: MID 980 791 929 — C. State Transporter's ID — D. Transporter's Phone

7. Transporter 2 Company Name — 8. US EPA ID Number — E. State Transporter's ID — F. Transporter's Phone

9. Designated Facility Name and Site Address: Bill Barr, Inc. 2122 Olemm Rd Lansing MI 48906; Mailing Address POB 1284 East Lansing MI 48823 — 10. US EPA ID Number: MID 980 791 929 — G. State Facility's ID — H. Facility's Phone

11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID NUMBER) HM	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.	N/H
a. Gasoline/fuel oil/water for recycle Pandrain UN 1203/UN 1993	001	TT	83223	G	D21L	M
b.						
c. UST work by: UST Tech/Terry Sr. by Main Kurt Corrigan Town T						
d. 3220 Robert T. Lamming Blvd. Flint MI 48506 313-232-4000, -4000						

J. Additional Descriptions for Materials Listed Above: This is groundwater and trace fuel from a Dec. 1 UST remediation. Material terminated as nonhazardous.

K. Handling Codes for Wastes Listed Above: a/ b/ c/ d/

15. Special Handling Instructions and Additional Information: Contact Chris Kaer from Tigner Call Orig Barr 517-332-1302 for clarification

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR; if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

GENERATOR

Printed/Typed Name: Larry W. Willsey (Generator) — Signature — Date: Month Day Year 10 06 92

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials — Printed/Typed Name: Charles Lee Fitch — Signature — Date: Month Day Year 10 06 92

18. Transporter 2 Acknowledgement of Receipt of Materials — Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. — Printed/Typed Name: Chris Barr — Signature — Date: Month Day Year 10 06 92

ALL SPILLS MUST BE REPORTED TO THE MICHIGAN POLLUTION EMERGENCY ALERTING SYSTEM, IN MICHIGAN AT 1-800-292-4706 OR OUT OF STATE AT 517-373-7660 AND THE NATIONAL RESPONSE CENTER AT 1-800-424-8802 24 HOURS PER DAY.

EPA Form 8700-22 (Rev. 9/88) — PR 5110 Rev. 9/90

DNR

MICHIGAN DEPARTMENT OF NATURAL RESOURCES

DO NOT WRITE IN THIS SPACE

ATT. ☐ DIS. ☐ REJ. ☐ PR. ☐

1979 as amended and Act 136 P.A. 1969.

Failure to file is punishable under section 299.548 MCL or Section 10 of Act 136, P.A. 1969.

Please print or type.

Form Approved. OMB No. 2050-0039 Expires 9-30-92

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. MIG 000 031 854 — Manifest Document No. 38302

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Ypsilanti DPW, Atn Lanny Millibey
14 Forest, Ypsilanti MI 48197

A. State Manifest Document Number MI 2738302

B. State Generator's ID MIG 000 031 854

4. Generator's Phone (313) 482-7894

5. Transporter 1 Company Name: Bill Barr, Inc.

6. US EPA ID Number MID 480 791 524

C. State Transporter's ID

D. Transporter's Phone

7. Transporter 2 Company Name

8. US EPA ID Number

E. State Transporter's ID

F. Transporter's Phone

9. Designated Facility Name and Site Address
Bill Barr, Inc. 2122 Glenn Rd Lansing MI 48906
Mailing Address POB 1204 East Lansing MI 48823

10. US EPA ID Number MID 480 791 524

G. State Facility's ID

H. Facility's Phone

11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID NUMBER).	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.	I. Waste N/H
a. Trace petroleum and water for recycle Poss UN 1993 or 1294	001	TT	03750	G	9211	N
b. UST work hyr						
c. UST Tech Attn Terry J or Cliff 3220 Robert T. Longway Blvd. Flint MI 48056						
d. 313-232-4555						

J. Additional Descriptions for Materials Listed Above
This is water and trace diesel fuel or gasoline from a 4000 and 3000 gal sec I UST remediation. Material represented as nonhazardous.

K. Handling Codes for Wastes Listed Above
a/ /
b/ /
c/ /
d/ /

15. Special Handling Instructions and Additional Information
Contain Spill Keep from flame Phone Greg Barr 517-372-5548 for cleanup

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled; and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR; if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

GENERATOR

Printed/Typed Name: Lanny Millibey — Signature: Lanny Millibey — Date: Month Day Year 06 08 92

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Evan J Van Dyke — Signature: Evan J Van Dyke — Date: Month Day Year 06 08 92

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name: Greg Barr — Signature: Greg Barr — Date: Month Day Year 06 08 92

ALL SPILLS MUST BE REPORTED TO THE MICHIGAN POLLUTION EMERGENCY ALERTING SYSTEM, IN MICHIGAN AT 1-800-292-4706 OR OUT OF STATE AT 517-373-7660 AND THE NATIONAL RESPONSE CENTER AT 1-800-424-8802 24 HOURS PER DAY.

EPA Form 8700-22 (Rev. 9/88) GENERATOR 2nd COPY PR 5110 Rev. 10/91

DNR
MICHIGAN DEPARTMENT OF NATURAL RESOURCES

DO NOT WRITE IN THIS SPACE
ATT. ☐ DIS. ☐ REJ. ☐ PR. ☐

1979, as amended and Act 136, PA 1969.

Failure to file is punishable under section 299.548 MCL or Section 10 of Act 136, PA 1969.

Form Approved. OMB No. 2050-0039 Expires 9-30-92

Please print or type.

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: MIG 000 031 854 — Manifest Document No.: 38301
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address:
Ypsilanti DPW, Atn Lanny Willibey
14 Forest, Ypsilanti MI 48197
4. Generator's Phone (313) 482-7894

A. State Manifest Document Number: MI 2738301
B. State Generator's ID: MIG 000 031 854

5. Transporter 1 Company Name: Bill Barr, Inc.
6. US EPA ID Number: MID 980 791 529
C. State Transporter's ID
D. Transporter's Phone

7. Transporter 2 Company Name:
8. US EPA ID Number
E. State Transporter's ID
F. Transporter's Phone

9. Designated Facility Name and Site Address:
Bill Barr, Inc. 2122 Glenn Rd Lansing MI 48906
Mailing Address POB 1204 East Lansing MI 48823
10. US EPA ID Number: MID 980 791 529
G. State Facility's ID
H. Facility's Phone

11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID NUMBER)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	1. Waste No.	N/H
a. Trace petroleum and water for recycle Poss UN 1993 or 1204	001	TT	X3400	G	021L	N
b. UST work by:						
c. UST Tech Attn Terry J or Cliff 3220 Robert T. Longway Blvd. Flint MI 48056						
d. 313-232-4555						

J. Additional Descriptions for Materials Listed Above
This is water and trace diesel fuel or gasoline from a 4000 and 3000 gal Sec I. UST remediation. Material represented as nonhazardous.

K. Handling Codes for Wastes Listed Above: a/ / b/ / c/ / d/ /

15. Special Handling Instructions and Additional Information
Contain Spill Keep from flame Phone Greg Barr 517-372-5548 for cleanup

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR; if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Lanny Willibey — Signature: [signature] — Date: Month Day Year: 06 05 92

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Chris Mellor — Signature: Chris Mellor — Date: Month Day Year: 06 05 92

18. Transporter 2 Acknowledgement or Receipt of Materials
Printed/Typed Name: — Signature: — Date: Month Day Year:

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Greg Barr — Signature: [signature] — Date: Month Day Year: 06 05 92

GENERATOR — TRANSPORTER — FACILITY

ALL SPILLS MUST BE REPORTED TO THE MICHIGAN POLLUTION EMERGENCY ALERTING SYSTEM, IN MICHIGAN AT 1-800-292-4706 OR OUT OF STATE AT 517-373-7660 AND THE NATIONAL RESPONSE CENTER AT 1-800-424-8802 24 HOURS PER DAY.

EPA Form 8700-22 (Rev. 9/88) GENERATOR 2nd COPY PR 5110 Rev. 10/

R

BROWNING-FERRIS INDUSTRIES
NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

BFI

No. 31416

Section I. GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
c. Address: ONE SOUTH HURON
YPSILANTI, MI 48197
e. Phone No.: 313-483-1100

b. Generating Location: CITY OF YPSILANTI, DPW
d. Address: 14 W. FOREST
YPSILANTI, MI 48197
f. Phone No.: 313-483-1100

If owner of the generating facility differs from the generator, provide:

g. Owner's Name: _____ h. Owner's Phone No.: _____

i. BFI WASTE CODE: M I 6 8 7 9 3 0 6 1 1 8 6 2 4 4 003 Containers

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 0 0 0 4 5 | Units: Y | No.: 0 1 | TYPE: D T

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Tawny Willibey — Tawny Willibey — 06/18/92
Generator Authorized Agent Name — Signature — Shipment Date

Section II. TRANSPORTER (Generator complete a-d; Transporter I complete e-g; Transporter II complete h-n)

TRANSPORTER I
a. Name: CHIPPEWA CONTRACTING
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: Bill Kennedy
517-790-6735 PRINT/TYPE
d. Phone No.: _____ e. Truck No.: 33
f. Vehicle License No./State: BW0396 MI
Acknowledgement of Receipt of Materials.
g. Bill Kennedy — 06/18/92
Driver Signature — Shipment Date

TRANSPORTER II
h. Name: Chippewa
i. Address: Box 5923
Saginaw Mi. 48603
j. Driver Name/Title: Bill Kennedy
PRINT/TYPE
k. Phone No.: 5177906735 l. Truck No.: 33
m. Vehicle License No./State: BW0396 Mi.
Acknowledgement of Receipt of Materials.
n. Bill Kennedy — 06/18/92
Driver Signature — Shipment Date

Section III. DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL — Phone No.: 313-347-9888
b. Physical Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167
Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

BROWNING-FERRIS INDUSTRIES OF SOUTHEASTERN MICHIGAN INC.
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space: _____

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. _____ — L L Schneider — 06/18/92 — A07114
Name of Authorized Agent — Signature — Receipt Date

Section IV. ASBESTOS (Generator complete a-d, f, g. Operator* completes e.)

a. Operator's* Name: _____ b. Operator's* Phone No.: _____
c. Operator's* Address: _____
d. Special Handling Instructions and additional information: _____

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations:

e. Operator's* Name & Title: _____ (Print/Type) _____ (Operator's* Signature) _____ (Date)
f. Name and Address of Responsible Agency: _____
g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

RETURN TO GENERATOR

260-720B

R

BROWNING-FERRIS INDUSTRIES
NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

No. 31417

Section I. GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
ONE SOUTH HURON
YPSILANTI, MI 48197
313-483-1100

b. Generating Location: CITY OF YPSILANTI, DPW
14 W. FOREST
YPSILANTI, MI 48197
313-483-1100

c. Address:

d. Address:

e. Phone No.:

f. Phone No.:

If owner of the generating facility differs from the generator, provide:

g. Owner's Name:

h. Owner's Phone No.:

i. BFI WASTE CODE: MI 687 930611 86244 003 Containers

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 00045 Units: Y No.: 01 TYPE: DT

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name: LANNY Willibey
Signature: Lanny E Willibey
Shipment Date: 06/18/92

Section II TRANSPORTER (Generator complete a-d. Transporter I complete e-g. Transporter II complete h-n.)

TRANSPORTER I

a. Name: CHIPPEWA CONTRACTING

b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603

c. Driver Name/Title: Karl Irish (PRINT/TYPE)

d. Phone No.: 517-790-6735

e. Truck No.: 44

f. Vehicle License No./State: BG7411 MI

Acknowledgement of Receipt of Materials.

g. Driver Signature: Karl Irish
Shipment Date: 06/18/92

TRANSPORTER II

h. Name:

i. Address:

j. Driver Name/Title: (PRINT/TYPE)

k. Phone No.:

l. Truck No.:

m. Vehicle License No./State:

Acknowledgement of Receipt of Materials.

n. Driver Signature:
Shipment Date:

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL
Phone No.: 313-347-9888

b. Physical Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

c. Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

BROWNING-FERRIS INDUSTRIES OF SOUTHEASTERN MICHIGAN INC.
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. Name of Authorized Agent:
Signature: L F Schneider
Receipt Date: 06/18/92 A07115

Section IV ASBESTOS (Generator complete a-d, f, g. Operator* completes e.)

a. Operator's* Name:

b. Operator's* Phone No.:

c. Operator's* Address:

d. Special Handling Instructions and additional information:

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: (Print/Type)
Operator's* Signature:
Date:

f. Name and Address of Responsible Agency:

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2/91

RETURN TO GENERATOR

R

BROWNING-FERRIS INDUSTRIES
NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

BFI

No. 31418

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

Section I GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
ONE SOUTH HURON
YPSILANTI, MI 48197
313-483-1100

b. Generating Location: CITY OF YPSILANTI, DPW
14 W. FOREST
YPSILANTI, MI 48197
313-483-1100

c. Address:
d. Address:
e. Phone No.:
f. Phone No.:

If owner of the generating facility differs from the generator, provide:

g. Owner's Name:
h. Owner's Phone No.:

i. BFI WASTE CODE M I 6 8 7 9 3 0 6 1 1 8 6 2 4 4 003 Containers

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity 0 0 0 4 5 Units Y No. 0 1 TYPE D T

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

LANNY Willibey — Generator Authorized Agent Name
Lanny E Willibey — Signature
0 6 1 8 9 2 — Shipment Date

Section II TRANSPORTER (Generator complete a-d; Transporter I complete e-g, Transporter II complete h-n)

TRANSPORTER I

a. Name: CHIPPEWA CONTRACTING
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: BRIAN McClure PRINT/TYPE
d. Phone No.: 517-790-6735
e. Truck No.: 91
f. Vehicle License No./State: BW 0463 MI
Acknowledgement of Receipt of Materials.
g. Brian McClure — Driver Signature
0 6 1 8 9 2 — Shipment Date

TRANSPORTER II

h. Name:
i. Address:
j. Driver Name/Title: PRINT/TYPE
k. Phone No.:
l. Truck No.:
m. Vehicle License No./State:
Acknowledgement of Receipt of Materials.
n. Driver Signature
Shipment Date

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL
c. Phone No.: 313-347-9888
b. Physical Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167
d. Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

BROWNING-FERRIS INDUSTRIES
OF SOUTHEASTERN MICHIGAN, INC.
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. Name of Authorized Agent
L F Schneider — Signature
0 6 1 8 9 2 — Receipt Date
A07123

Section IV ASBESTOS (Generator complete a-d, f, g, Operator* completes e.)

a. Operator's* Name:
b. Operator's* Phone No.:
c. Operator's* Address:
d. Special Handling Instructions and additional information:

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: Print/Type
Operator's* Signature
Date

f. Name and Address of Responsible Agency:

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2/91

RETURN TO GENERATOR

R

BROWNING-FERRIS INDUSTRIES
NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

No. 31419

Section I — GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
c. Address: ONE SOUTH HURON
YPSILANTI, MI 48197
e. Phone No.: 313-483-1100

b. Generating Location: CITY OF YPSILANTI, DPW
d. Address: 14 W. FOREST
YPSILANTI, MI 48197
f. Phone No.: 313-483-1100

If owner of the generating facility differs from the generator, provide:

g. Owner's Name: _____ h. Owner's Phone No.: _____

i. BFI WASTE CODE: MI 687 930611 86244 — 003 Containers

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 00045 — Units: Y — No.: 01 — TYPE: DT

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Tammy Willsbey — Tammy E Willsbey — 06/18/92
Generator Authorized Agent Name — Signature — Shipment Date

Section II — TRANSPORTER (Generator complete a-d; Transporter I complete e-g; Transporter II complete h-n)

TRANSPORTER I
a. Name: CHIPPEWA CONTRACTING
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: Billy Poag (PRINT/TYPE)
d. Phone No.: 517-790-6735 e. Truck No.: 45
f. Vehicle License No./State: ZA6397
Acknowledgement of Receipt of Materials.
g. Billy Poag — 06/18/92
Driver Signature — Shipment Date

TRANSPORTER II
h. Name: _____
i. Address: _____
j. Driver Name/Title: _____ (PRINT/TYPE)
k. Phone No.: _____ l. Truck No.: _____
m. Vehicle License No./State: _____
Acknowledgement of Receipt of Materials.
n. _____ — _____
Driver Signature — Shipment Date

Section III — DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL
c. Phone No.: 313-347-9888
b. Physical Address: 10690 SIX MILE ROAD
NORTHVILLE, MI
d. Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

BROWNING-FERRIS INDUSTRIES
of SOUTHEASTERN MICHIGAN INC.
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space: _____

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. _____ — L P Schneider — 06/18/92 — AO 7130
Name of Authorized Agent — Signature — Receipt Date

Section IV — ASBESTOS (Generator complete a-d, f, g. Operator* completes e.)

a. Operator's* Name: _____ b. Operator's* Phone No.: _____
c. Operator's* Address: _____
d. Special Handling Instructions and additional information: _____

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: _____ (Print/Type) _____ (Operator's* Signature) _____ (Date)

f. Name and Address of Responsible Agency: _____

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2/91

RETURN TO GENERATOR

BROWNING-FERRIS INDUSTRIES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

BFI

No. 31420

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

Section I. GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
b. Generating Location: CITY OF YPSILANTI, DPW
c. Address: ONE SOUTH HURON
YPSILANTI, MI 48197
d. Address: 14 W. FOREST
YPSILANTI, MI 48197
e. Phone No.: 313-483-1100
f. Phone No.: 313-483-1100

If owner of the generating facility differs from the generator, provide:

g. Owner's Name:
h. Owner's Phone No.:

i. BFI WASTE CODE: M I 6 8 7 9 3 0 6 1 1 8 6 2 4 4 003 Containers

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 0 0 0 32 Units: Y No.: 0 1 TYPE: D T

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

LANNY Willibey — Generator Authorized Agent Name
Lanny E Willibey — Signature
061892 — Shipment Date

Section II TRANSPORTER (Generator complete a-d; Transporter I complete e-g; Transporter II complete h-n)

TRANSPORTER I

a. Name: ~~SHIPPEWA~~ TERRY-J CONTRACTING
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: BILL DOYLE PRINT/TYPE
d. Phone No.: 517-790-6735
e. Truck No.: 99
f. Vehicle License No./State:
Acknowledgement of Receipt of Materials.
g. Bill Doyle — Driver Signature
061892 — Shipment Date

TRANSPORTER II

h. Name:
i. Address:
j. Driver Name/Title: PRINT/TYPE
k. Phone No.:
l. Truck No.:
m. Vehicle License No./State:
Acknowledgement of Receipt of Materials.
n. Driver Signature
Shipment Date

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL
c. Phone No.: 313-347-9888
b. Physical Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167
d. Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

BROWNING-FERRIS INDUSTRIES
OF SOUTHEASTERN MICHIGAN INC.
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. Name of Authorized Agent
L Schneider — Signature
061892 — Receipt Date
A07131

Section IV ASBESTOS (Generator complete a-d, f, g, Operator* completes e.)

a. Operator's* Name:
b. Operator's* Phone No.:
c. Operator's* Address:
d. Special Handling Instructions and additional information:

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: Print/Type
Operator's* Signature
Date

f. Name and Address of Responsible Agency:

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2/91

RETURN TO GENERATOR

BROWNING-FERRIS INDUSTRIES

R

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

No. 31421

Section I. GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
ONE SOUTH HURON
YPSILANTI, MI 48197
c. Address:
313-483-1100
e. Phone No.:

b. Generating Location: CITY OF YPSILANTI, DPW
14 W. FOREST
YPSILANTI, MI 48197
d. Address:
313-483-1100
f. Phone No.:

If owner of the generating facility differs from the generator, provide:

g. Owner's Name: h. Owner's Phone No.:

i. BFI WASTE CODE: M I | 6 8 7 | 9 3 0 6 1 1 | 8 6 2 4 4 | 003 Containers

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 0 0 0 4 5 | Units: Y | No.: 0 1 | TYPE: D T

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Larry Willsey — Larry E Willsey — 06/8/92
Generator Authorized Agent Name — Signature — Shipment Date

Section II TRANSPORTER (Generator complete a-d; Transporter I complete e-g; Transporter II complete h-n)

TRANSPORTER I
CHIPPEWA CONTRACTING
a. Name:
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: Andy Fowlds
PRINT/TYPE
d. Phone No.: 517-790-6735 e. Truck No.: 40
f. Vehicle License No./State:
Acknowledgement of Receipt of Materials.
g. Andy Fowlds — 06/8/92
Driver Signature — Shipment Date

TRANSPORTER II
h. Name:
i. Address:
j. Driver Name/Title:
PRINT/TYPE
k. Phone No.: l. Truck No.:
m. Vehicle License No./State:
Acknowledgement of Receipt of Materials.
n. Driver Signature — Shipment Date

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL
b. Physical Address: 10690 SIX MILE
NORTHVILLE, MI
c. Phone No.: 313-347-9888
d. Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

BROWNING-FERRIS INDUSTRIES
OF SOUTHEASTERN MICHIGAN INC.
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. Name of Authorized Agent — L Schneider — 06/8/92 — A07133
Signature — Receipt Date

Section IV ASBESTOS (Generator complete a-d, f, g. Operator* completes e.)

a. Operator's* Name: b. Operator's* Phone No.:
c. Operator's* Address:
d. Special Handling Instructions and additional information:

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: (Print/Type) — Operator's* Signature — Date

f. Name and Address of Responsible Agency:

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2/91

RETURN TO GENERATOR

R

BROWNING-FERRIS INDUSTRIES
NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

No. 31422

Section I — GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
c. Address: ONE SOUTH HURON
YPSILANTI, MI 48197
e. Phone No.: 313-483-1100

b. Generating Location: CITY OF YPSILANTI, DPW
d. Address: 14 W. FOREST
YPSILANTI, MI 48197
f. Phone No.: 313-483-1100

If owner of the generating facility differs from the generator, provide:

g. Owner's Name: _____ h. Owner's Phone No.: _____

i. BFI WASTE CODE: MI | 687 | 930611 | 86244 | 003 Containers

TYPE: DM - METAL DRUM; DP - PLASTIC DRUM; B - BAG; BA - 6 MIL. PLASTIC BAG or WRAP; T - TRUCK; O - OTHER

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 00045 Units: Y No.: 01 TYPE: DT

UNITS: P - POUNDS; Y - YARDS; M³ - CUBIC METERS; Y³ - CUBIC YARDS; O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Larry Willbey — Larry E Willbey — 06/18/92
Generator Authorized Agent Name / Signature / Shipment Date

Section II — TRANSPORTER (Generator complete a-d; Transporter I complete e-g; Transporter II complete h-n)

TRANSPORTER I
CHIPPEWA CONTRACTING

a. Name: _____
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: Bill Kennedy
517-790-6735 PRINT/TYPE
d. Phone No.: _____ e. Truck No.: 33
f. Vehicle License No./State: BW0396 MI
Acknowledgement of Receipt of Materials.
g. Bill Kenny — 06/18/92
Driver Signature / Shipment Date

TRANSPORTER II

h. Name: Chippewa
i. Address: Box 5923
Saginaw Mi 48603
j. Driver Name/Title: Bill Kennedy
PRINT/TYPE
k. Phone No.: 5177906735 l. Truck No.: 33
m. Vehicle License No./State: bw0396 mi
Acknowledgement of Receipt of Materials.
n. Bill Kenny — 06/18/92
Driver Signature / Shipment Date

Section III — DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL — 313-347-9888
b. Physical Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167
c. Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

BROWNING-FERRIS INDUSTRIES OF SOUTHEASTERN MICHIGAN INC.
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE MI 48167

e. Discrepancy Indication Space: _____

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. _____ (Name of Authorized Agent) — L F Schneider (Signature) — 06/18/92 (Receipt Date) — A07153

Section IV — ASBESTOS (Generator complete a-d, f, g. Operator* completes e.)

a. Operator's* Name: _____ b. Operator's* Phone No.: _____
c. Operator's* Address: _____
d. Special Handling Instructions and additional information: _____

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: _____ (Print/Type) _____ (Operator's* Signature) _____ (Date)

f. Name and Address of Responsible Agency: _____

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

1 RETURN TO GENERATOR

BROWNING-FERRIS INDUSTRIES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

No. 31423

Section I. GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
c. Address: ONE SOUTH HURON
YPSILANTI, MI 48197
e. Phone No.: 313-483-1100

b. Generating Location: CITY OF YPSILANTI, DPW
d. Address: 14 W. FOREST
YPSILANTI, MI 48197
f. Phone No.: 313-483-1100

If owner of the generating facility differs from the generator, provide:

g. Owner's Name: _____ h. Owner's Phone No.: _____

i. BFI WASTE CODE: MI | 687 | 9306 11 | 86244 | 003 Containers

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 00045 | Units: Y | No.: 01 | TYPE: DT

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Larry Willbey — Generator Authorized Agent Name
Larry E Willbey — Signature
061892 — Shipment Date

Section II TRANSPORTER (Generator complete a-d. Transporter I complete e-g. Transporter II complete h-n.)

TRANSPORTER I

a. Name: CHIPPEWA CONTRACTING
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: Karl Irish (PRINT/TYPE)
d. Phone No.: 517-790-6735 e. Truck No.: 44
f. Vehicle License No./State: BG7411 Mi.
Acknowledgement of Receipt of Materials.
g. Karl Irish — Driver Signature; 061892 — Shipment Date

TRANSPORTER II

h. Name: _____
i. Address: _____
j. Driver Name/Title: _____ (PRINT/TYPE)
k. Phone No.: _____ l. Truck No.: _____
m. Vehicle License No./State: _____
Acknowledgement of Receipt of Materials.
n. _____ Driver Signature; _____ Shipment Date

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL
c. Phone No.: 313-347-9888
b. Physical Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167
d. Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

BROWNING-FERRIS INDUSTRIES OF SOUTHEASTERN MICHIGAN INC.
ARBOR HILLS LANDFILE
10690 SIX MILE RD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space: _____

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. _____ Name of Authorized Agent; L R Schneider — Signature; 061892 — Receipt Date; A07156

Section IV ASBESTOS (Generator complete a-d, f, g. Operator* completes e.)

a. Operator's* Name: _____ b. Operator's* Phone No.: _____
c. Operator's* Address: _____
d. Special Handling Instructions and additional information: _____

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: _____ (Print/Type); _____ Operator's* Signature; _____ Date

f. Name and Address of Responsible Agency: _____

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2/91

RETURN TO GENERATOR

BROWNING-FERRIS INDUSTRIES
NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

BFI

No. 31424

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

Section I — GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
ONE SOUTH HURON
YPSILANTI, MI 48197
313-483-1100

b. Generating Location: CITY OF YPSILANTI, DPW
14 W. FOREST
YPSILANTI, MI 48197
313-483-1100

c. Address:
d. Address:
e. Phone No.:
f. Phone No.:

If owner of the generating facility differs from the generator, provide:

g. Owner's Name:
h. Owner's Phone No.:

i. BFI WASTE CODE: MI 687 930611 86244 003 Containers

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 00045 Units: Y No.: 01 TYPE: DT

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Lanny Willibey — Generator/Authorized Agent Name
Lanny E Willibey — Signature
061892 — Shipment Date

Section II — TRANSPORTER (Generator complete a-d; Transporter I complete e-g; Transporter II complete h-n)

TRANSPORTER I

a. Name: CHIPPEWA CONTRACTING
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: BRIAN McCLURE (PRINT/TYPE)
d. Phone No.: 517-790-6735
e. Truck No.: 91
f. Vehicle License No./State: BW 0463 MI
Acknowledgement of Receipt of Materials.
g. Brian McClure — Driver Signature
061892 — Shipment Date

TRANSPORTER II

h. Name:
i. Address:
j. Driver Name/Title: (PRINT/TYPE)
k. Phone No.:
l. Truck No.:
m. Vehicle License No./State:
Acknowledgement of Receipt of Materials.
n. Driver Signature
Shipment Date

Section III — DESTINATION (Generator completes a-d; destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL
b. Physical Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

BROWNING-FERRIS INDUSTRIES
OF SOUTHEASTERN MICHIGAN INC.
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE, MI 48167

c. Phone No.: 313-347-9888
d. Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. Name of Authorized Agent
Signature: L Schneider
Receipt Date: 061892 A07/60

Section IV — ASBESTOS (Generator complete a-d, f, g, Operator* completes e.)

a. Operator's* Name:
b. Operator's* Phone No.:
c. Operator's* Address:
d. Special Handling Instructions and additional information:

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: (Print/Type)
Operator's* Signature
Date

f. Name and Address of Responsible Agency:

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2/91

RETURN TO GENERATOR

BROWNING-FERRIS INDUSTRIES
NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

No. 31425

Section I — GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
b. Generating Location: CITY OF YPSILANTI, DPW
c. Address: ONE SOUTH HURON
d. Address: 14 W. FOREST
YPSILANTI, MI 48197
YPSILANTI, MI 48197
e. Phone No.: 313-483-1100
f. Phone No.: 313-483-1100

If owner of the generating facility differs from the generator, provide:

g. Owner's Name:
h. Owner's Phone No.:

i. BFI WASTE CODE: MI 687 930611 86244 003 Containers

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 0045 Units: Y No.: 01 TYPE: D

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name: Lawry Willibey
Signature: Lawry E Willibey
Shipment Date: 06 18 92

Section II — TRANSPORTER (Generator complete a-d, Transporter I complete e-g, Transporter II complete h-n)

TRANSPORTER I

a. Name: CHIPPEWA CONTRACTING
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: Billy Poag Driver (PRINT/TYPE)
d. Phone No.: 517-790-6735 e. Truck No.: 45
f. Vehicle License No./State: ZA8397
Acknowledgement of Receipt of Materials.
g. Driver Signature: Billy Poag Shipment Date: 06 18 92

TRANSPORTER II

h. Name:
i. Address:
j. Driver Name/Title: (PRINT/TYPE)
k. Phone No.: l. Truck No.:
m. Vehicle License No./State:
Acknowledgement of Receipt of Materials.
n. Driver Signature: Shipment Date:

Section III — DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL
a. Phone No.: 313-347-9888
b. Physical Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167
d. Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

BROWNING-FERRIS INDUSTRIES OF SOUTHEASTERN MICHIGAN INC
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. Name of Authorized Agent:
Signature: LF Schmeltz
Receipt Date: 06 18 92
A07164

Section IV — ASBESTOS (Generator complete a-d, f, g; Operator * completes e.)

a. Operator's* Name:
b. Operator's* Phone No.:
c. Operator's* Address:
d. Special Handling Instructions and additional information:

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: (Print/Type) Operator's* Signature: Date:

f. Name and Address of Responsible Agency:

g. ☐ Friable; ☐ Non-friable; ☐ Both ____ % friable ____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2/91

RETURN TO GENERATOR

260-720B

BROWNING-FERRIS INDUSTRIES
NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

BFI

No. 31426

Section I. GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
b. Generating Location: CITY OF YPSILANTI, DPW
c. Address: ONE SOUTH HURON
YPSILANTI, MI 48197
d. Address: 14 W. FOREST
YPSILANTI, MI 48197
e. Phone No.: 313-483-1100
f. Phone No.: 313-483-1100

If owner of the generating facility differs from the generator, provide:

g. Owner's Name:
h. Owner's Phone No.:

i. BFI WASTE CODE: M I 6 8 7 9 3 0 6 1 1 8 6 2 4 4 003 Containers

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 0 0 0 3 2 Units: Y No.: 0 1 TYPE: D T

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

LANNY Willibey — Generator Authorized Agent Name
Lanny E Willibey — Signature
06 18 92 — Shipment Date

Section II TRANSPORTER (Generator complete a-d; Transporter I complete e-g, Transporter II complete h-n)

TRANSPORTER I

a. Name: ~~CHIPPEWA~~ CONTRACTING Terry's
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: Bill Doyle (PRINT/TYPE)
d. Phone No.: 517-790-6735
e. Truck No.: 99
f. Vehicle License No./State:
Acknowledgement of Receipt of Materials.
g. Bill Doyle — Driver Signature
06 18 92 — Shipment Date

TRANSPORTER II

h. Name:
i. Address:
j. Driver Name/Title: (PRINT/TYPE)
k. Phone No.:
l. Truck No.:
m. Vehicle License No./State:
Acknowledgement of Receipt of Materials.
n. Driver Signature
Shipment Date

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL
c. Phone No.: 313-347-9888
b. Physical Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167
d. Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

BROWNING-FERRIS INDUSTRIES
OF SOUTHEASTERN MICHIGAN INC.
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. Name of Authorized Agent
Signature
L F Schneider
06 18 92 — Receipt Date
A07167

Section IV ASBESTOS (Generator complete a-d, f, g, Operator* completes e.)

a. Operator's* Name:
b. Operator's* Phone No.:
c. Operator's* Address:
d. Special Handling Instructions and additional information:

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: (Print/Type)
Operator's* Signature
Date

f. Name and Address of Responsible Agency:

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

RETURN TO GENERATOR

260-720B

BROWNING-FERRIS INDUSTRIES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

No. 31427

Section I. GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
c. Address: ONE SOUTH HURON
YPSILANTI, MI 48197
e. Phone No.: 313-483-1100

b. Generating Location: CITY OF YPSILANTI, DPW
14 W. FOREST
d. Address:
YPSILANTI, MI 48197
f. Phone No.: 313-483-1100

If owner of the generating facility differs from the generator, provide:

g. Owner's Name: _____ h. Owner's Phone No.: _____

i. BFI WASTE CODE: MI 687 930611 86244 003 Containers

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 00045 Units: Y No.: 01 TYPE: DT

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

UNITS
P - POUNDS
Y - YARDS
M^3 - CUBIC METERS
Y^3 - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Larry Willbey — Larry E Willbey — 06/18/92
Generator Authorized Agent Name — Signature — Shipment Date

Section II TRANSPORTER (Generator complete a-d; Transporter I complete e-g; Transporter II complete h-n)

TRANSPORTER I

a. Name: CHIPPEWA CONTRACTING
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: ANDY FOULDS (PRINT/TYPE)
d. Phone No.: 517-790-6735 e. Truck No.: 40
f. Vehicle License No./State:
Acknowledgement of Receipt of Materials.
g. Andy Foulds — 06/18/92
Driver Signature — Shipment Date

TRANSPORTER II

h. Name:
i. Address:
j. Driver Name/Title: (PRINT/TYPE)
k. Phone No.: l. Truck No.:
m. Vehicle License No./State:
Acknowledgement of Receipt of Materials.
n. Driver Signature — Shipment Date

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS BROWNFIELD
b. Physical Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167
c. Phone No.: 313-347-9888
d. Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

BROWNING-FERRIS INDUSTRIES
OF SOUTHEASTERN MICHIGAN INC.
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate:

f. _____ (Name of Authorized Agent) — L E Schneider (Signature) — 06/18/92 (Receipt Date) — A07184

Section IV ASBESTOS (Generator complete a-d, f, g, Operator* completes e.)

a. Operator's* Name: b. Operator's* Phone No.:
c. Operator's* Address:
d. Special Handling Instructions and additional information:

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: (Print/Type) — (Operator's* Signature) — (Date)

f. Name and Address of Responsible Agency:

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2/91

RETURN TO GENERATOR

260-720B

BROWNING-FERRIS INDUSTRIES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

No. 31428

Section I. GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
c. Address: ONE SOUTH HURON
YPSILANTI, MI 48197
e. Phone No.: 313-483-1100

b. Generating Location: CITY OF YPSILANTI, DPW
d. Address: 14 W. FOREST
YPSILANTI, MI 48197
f. Phone No.: 313-483-1100

If owner of the generating facility differs from the generator, provide:

g. Owner's Name: _____ h. Owner's Phone No.: _____

i. BFI WASTE CODE: MI | 687 | 9306111 | 86244 | 003 Containers

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 00045 | Units: Y | No.: 01 | TYPE: DT

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

LANNY Willbey — Generator Authorized Agent Name
Lanny E Willbey — Signature
061892 — Shipment Date

Section II TRANSPORTER (Generator complete a-d. Transporter I complete e-g. Transporter II complete h-n.)

TRANSPORTER I
a. Name: CHIPPEWA CONTRACTING
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: Bill Kennedy (PRINT/TYPE)
d. Phone No.: 517-790-6735 e. Truck No.: 33
f. Vehicle License No./State: BW0396 MI
Acknowledgement of Receipt of Materials.
g. Bill Kennedy — Driver Signature; 061892 — Shipment Date

TRANSPORTER II
h. Name: Chippewa
i. Address: Box 5923
Saginaw Mi 48603
j. Driver Name/Title: Bill Kennedy (PRINT/TYPE)
k. Phone No.: 517 790 6735 l. Truck No.: 33
m. Vehicle License No./State: BW0396
Acknowledgement of Receipt of Materials.
n. Bill Kennedy — Driver Signature; 061892 — Shipment Date

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL
c. Phone No.: 313-347-9888
b. Physical Address: 10690 SIX MILE ROAD, NORTHVILLE, MI 48167
Mailing Address: 10690 SIX MILE ROAD, NORTHVILLE, MI 48167

BROWNING-FERRIS INDUSTRIES OF SOUTHEASTERN MICHIGAN INC.
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space: _____

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. _____ (Name of Authorized Agent) _____ (Signature) 061892 (Receipt Date) 0211

Section IV ASBESTOS (Generator complete a-d, f, g. Operator* completes e.)

a. Operator's* Name: _____ b. Operator's* Phone No.: _____
c. Operator's* Address: _____
d. Special Handling Instructions and additional information: _____

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: _____ (Print/Type) _____ (Operator's* Signature) _____ (Date)

f. Name and Address of Responsible Agency: _____

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2/91

RETURN TO GENERATOR

260-720B

BROWNING-FERRIS INDUSTRIES

R

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

No. 31429

Section I. GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
c. Address: ONE SOUTH HURON
YPSILANTI, MI 48197
e. Phone No.: 313-483-1100

b. Generating Location: CITY OF YPSILANTI, DPW
d. Address: 14 W. FOREST
YPSILANTI, MI 48197
f. Phone No.: 313-483-1100

If owner of the generating facility differs from the generator, provide:

g. Owner's Name: _____ h. Owner's Phone No.: _____

i. BFI WASTE CODE: M I | 6 8 7 | 9 3 0 6 1 1 | 8 6 2 4 4 | 003 Containers

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity	Units	No.	TYPE
00045	Y	01	DT

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Lanny Willibey — Lanny E Willibey — 06 18 92
Generator Authorized Agent Name — Signature — Shipment Date

Section II TRANSPORTER (Generator complete a-d; Transporter I complete e-g; Transporter II complete h-n)

TRANSPORTER I
CHIPPEWA CONTRACTING

a. Name: _____
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: Karl Irish (PRINT/TYPE)
d. Phone No.: 517-790-6735 e. Truck No.: 44
f. Vehicle License No./State: BG 7411 Mi.
Acknowledgement of Receipt of Materials.
g. Karl Irish — 06 18 92
Driver Signature — Shipment Date

TRANSPORTER II

h. Name: _____
i. Address: _____
j. Driver Name/Title: _____ (PRINT/TYPE)
k. Phone No.: _____ l. Truck No.: _____
m. Vehicle License No./State: _____
Acknowledgement of Receipt of Materials.
n. _____ — _____
Driver Signature — Shipment Date

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL
c. Phone No.: 313-547-9888
b. Physical Address: 10690 SIX MILE
NORTHVILLE, MI 48167
d. Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

BROWNING-FERRIS INDUSTRIES
OF SOUTHEASTERN MICHIGAN INC.
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space: _____

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. _____ — L E Schneider — 06 18 92 — A07218
Name of Authorized Agent — Signature — Receipt Date

Section IV ASBESTOS (Generator complete a-d, f, g, Operator* completes e.)

a. Operator's* Name: _____ b. Operator's* Phone No.: _____
c. Operator's* Address: _____
d. Special Handling Instructions and additional information: _____

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations

e. Operator's* Name & Title: _____ (Print/Type) _____ (Operator's* Signature) _____ (Date)
f. Name and Address of Responsible Agency: _____
g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2/91

RETURN TO GENERATOR

BROWNING-FERRIS INDUSTRIES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

BFI

No. 31430

Section I GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
c. Address: ONE SOUTH HURON
YPSILANTI, MI 48197
e. Phone No.: 313-483-1100

b. Generating Location: CITY OF YPSILANTI, DPW
d. Address: 14 W. FOREST
YPSILANTI, MI 48197
f. Phone No.: 313-483-1100

If owner of the generating facility differs from the generator, provide:

g. Owner's Name: _____ h. Owner's Phone No.: _____

i. BFI WASTE CODE: MI | 687 | 930611 | 86244 | 003 Containers

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

j. Description of Waste: ~~NON HAZARDOUS SOIL~~
~~GASOLINE CONTAMINATED SOIL~~

k. Quantity: 00045 | Units: Y | No.: 01 | TYPE: DT

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Larry Willibey — Larry E Willibey — 06/18/92
Generator Authorized Agent Name — Signature — Shipment Date

Section II TRANSPORTER (Generator complete a-d; Transporter I complete e-g; Transporter II complete h-n)

TRANSPORTER I

a. Name: CHIPPEWA CONTRACTING
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: Billy Poag Driver (PRINT/TYPE)
d. Phone No.: 517-790-6735 e. Truck No.: 45
f. Vehicle License No./State: ZA8397
Acknowledgement of Receipt of Materials.
g. Billy Poag (Driver Signature) — 06/18/92 (Shipment Date)

TRANSPORTER II

h. Name: _____
i. Address: _____
j. Driver Name/Title: _____ (PRINT/TYPE)
k. Phone No.: _____ l. Truck No.: _____
m. Vehicle License No./State: _____
Acknowledgement of Receipt of Materials.
n. _____ (Driver Signature) — _____ (Shipment Date)

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL
b. Physical Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167
c. Phone No.: 313-347-9888
d. Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

BROWNING-FERRIS INDUSTRIES OF SOUTHEASTERN MICHIGAN INC.
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space: _____

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. _____ (Name of Authorized Agent) — L F Schneider (Signature) — 06/18/92 (Receipt Date) — A07222

Section IV ASBESTOS (Generator complete a-d, f, g, Operator* completes e.)

a. Operator's* Name: _____ b. Operator's* Phone No.: _____
c. Operator's* Address: _____
d. Special Handling Instructions and additional information: _____

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: _____ (Print/Type) — _____ (Operator's* Signature) — _____ (Date)
f. Name and Address of Responsible Agency: _____
g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2/91

RETURN TO GENERATOR

260-720B

R

BROWNING-FERRIS INDUSTRIES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

No. 31431

Section I. GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
c. Address: ONE SOUTH HURON
YPSILANTI, MI 48197
e. Phone No.: 313-483-1100

b. Generating Location: CITY OF YPSILANTI, DPW
14 W. FOREST
d. Address: YPSILANTI, MI 48197
f. Phone No.: 313-483-1100

If owner of the generating facility differs from the generator, provide:

g. Owner's Name: _____ h. Owner's Phone No.: _____

i. BFI WASTE CODE: M I | 6 8 7 | 9 3 0 6 1 1 | 8 6 2 4 4 | 003 Containers

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 0 0 0 32 | Units: Y | No.: 0 1 | TYPE: D T

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Larry Willibey — Larry E Willibey — 061892
Generator Authorized Agent Name — Signature — Shipment Date

Section II TRANSPORTER (Generator complete a-d; Transporter I complete e-g; Transporter II complete h-n)

TRANSPORTER I

a. Name: ~~CHERRY~~ TERRY-J CONTRACTING
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: BILL DOYLE (PRINT/TYPE)
d. Phone No.: 517-790-6735 e. Truck No.: 99
f. Vehicle License No./State: _____
Acknowledgement of Receipt of Materials.
g. Bill Doyle — 061892
Driver Signature — Shipment Date

TRANSPORTER II

h. Name: _____
i. Address: _____
j. Driver Name/Title: _____ (PRINT/TYPE)
k. Phone No.: _____ l. Truck No.: _____
m. Vehicle License No./State: _____
Acknowledgement of Receipt of Materials.
n. _____ — _____
Driver Signature — Shipment Date

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL
c. Phone No.: 313-347-9888
b. Physical Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167
d. Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space: _____

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. _____ — J P Schneider — 061892 A07082
Name of Authorized Agent — Signature — Receipt Date

Section IV ASBESTOS (Generator complete a-d, f, g. Operator* completes e.)

a. Operator's* Name: _____ b. Operator's* Phone No.: _____
c. Operator's* Address: _____
d. Special Handling Instructions and additional information: _____

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: _____ (Print/Type) _____ (Operator's* Signature) _____ (Date)

f. Name and Address of Responsible Agency: _____

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2/91

RETURN TO GENERATOR

260-720B

R

BROWNING-FERRIS INDUSTRIES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

BFI

No. 31432

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

Section I. GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
ONE SOUTH HURON
YPSILANTI, MI 48197
313-483-1100

b. Generating Location: CITY OF YPSILANTI, DPW
14 W. FOREST
YPSILANTI, MI 48197
313-483-1100

c. Address:

d. Address:

e. Phone No.:

f. Phone No.:

If owner of the generating facility differs from the generator, provide:

g. Owner's Name:

h. Owner's Phone No.:

i. BFI WASTE CODE: M I | 6 8 7 | 9 3 0 6 1 1 | 8 6 2 4 4 | 003 Containers

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 0 0 0 4 5 | Units: Y | No.: 0 1 | TYPE: D T

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Larry Willibey — Larry Willibey — 0 6 1 8 9 2
Generator Authorized Agent Name — Signature — Shipment Date

Section II TRANSPORTER (Generator complete a-d, Transporter I complete e-g, Transporter II complete h-n)

TRANSPORTER I
CHIPPEWA CONTRACTING

a. Name:

b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603

c. Driver Name/Title: Karl Irish
517-790-6735 PRINT/TYPE

d. Phone No.: e. Truck No.: 44

f. Vehicle License No./State: BG 7411 Mi.

Acknowledgement of Receipt of Materials.

g. Karl Irish — 0 6 1 8 9 2
Driver Signature — Shipment Date

TRANSPORTER II

h. Name:

i. Address:

j. Driver Name/Title: PRINT/TYPE

k. Phone No.: l. Truck No.:

m. Vehicle License No./State:

Acknowledgement of Receipt of Materials.

n. Driver Signature — Shipment Date

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL

c. Phone No.: 313-347-9888

b. Physical Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

d. Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. Name of Authorized Agent — L F Schneider — Signature — 0 6 / 1 8 9 2 — Receipt Date — AO 7066

Section IV ASBESTOS (Generator complete a-d, f, g, Operator* completes e.)

a. Operator's* Name:

b. Operator's* Phone No.:

c. Operator's* Address:

d. Special Handling Instructions and additional information:

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: Print/Type — Operator's* Signature — Date

f. Name and Address of Responsible Agency:

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2/91

RETURN TO GENERATOR

260-720B

BROWNING-FERRIS INDUSTRIES

R

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

BFI

No. 31433

Section I GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
c. Address: ONE SOUTH HURON
YPSILANTI, MI 48197
e. Phone No.: 313-483-1100

b. Generating Location: CITY OF YPSILANTI, DPW
d. Address: 14 W. FOREST
YPSILANTI, MI 48197
f. Phone No.: 313-483-1100

If owner of the generating facility differs from the generator, provide:

g. Owner's Name: _____ h. Owner's Phone No.: _____

i. BFI WASTE CODE: MI | 687 | 930611 | 86244 | 003 Containers

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 00045 | Units: Y | No.: 01 | TYPE: DT

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

LARRY Willibey — Generator Authorized Agent Name
Larry E Willibey — Signature
061892 — Shipment Date

Section II TRANSPORTER (Generator complete a-d; Transporter I complete e-g; Transporter II complete h-n)

TRANSPORTER I

a. Name: CHIPPEWA CONTRACTING
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: Billy Poag (PRINT/TYPE)
d. Phone No.: 517-790-6735
e. Truck No.: 45
f. Vehicle License No./State: ZA 8397
Acknowledgement of Receipt of Materials.
g. Billy Poag — Driver Signature
061892 — Shipment Date

TRANSPORTER II

h. Name: _____
i. Address: _____
j. Driver Name/Title: _____ (PRINT/TYPE)
k. Phone No.: _____ l. Truck No.: _____
m. Vehicle License No./State: _____
Acknowledgement of Receipt of Materials.
n. _____ Driver Signature — _____ Shipment Date

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL
c. Phone No.: 313-347-9888
b. Physical Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167
d. Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space: _____

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. _____ Name of Authorized Agent — L R Schneider — Signature — 061892 — Receipt Date — A07073

Section IV ASBESTOS (Generator complete a-d, f, g. Operator* completes e.)

a. Operator's* Name: _____
b. Operator's* Phone No.: _____
c. Operator's* Address: _____
d. Special Handling Instructions and additional information: _____

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: _____ (Print/Type) _____ Operator's* Signature _____ Date

f. Name and Address of Responsible Agency: _____

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2/91

RETURN TO GENERATOR

260-720B

R

BROWNING-FERRIS INDUSTRIES
NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

No. 31434

Section I. GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
c. Address: ONE SOUTH HURON
YPSILANTI, MI 48197
e. Phone No.: 313-483-1100

b. Generating Location: CITY OF YPSILANTI, DPW
14 W. FOREST
d. Address:
YPSILANTI, MI 48197
f. Phone No.: 313-483-1100

If owner of the generating facility differs from the generator, provide:

g. Owner's Name:
h. Owner's Phone No.:

i. BFI WASTE CODE: MI | 687 | 930611 | 86244 | 003 Containers

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 00045 | Units: Y | No.: 01 | TYPE: DT

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Lanny Willbey — Generator Authorized Agent Name
Lanny Willbey — Signature
061892 — Shipment Date

Section II TRANSPORTER (Generator complete a-d; Transporter I complete e-g; Transporter II complete h-n)

TRANSPORTER I

a. Name: CHIPPEWA CONTRACTING
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: BRIAN McCLURE (PRINT/TYPE)
d. Phone No.: 517-790-6735
e. Truck No.: 91
f. Vehicle License No./State: BW 0463 MI
Acknowledgement of Receipt of Materials.
g. Brian McClure — Driver Signature
061892 — Shipment Date

TRANSPORTER II

h. Name:
i. Address:
j. Driver Name/Title: (PRINT/TYPE)
k. Phone No.:
l. Truck No.:
m. Vehicle License No./State:
Acknowledgement of Receipt of Materials.
n. Driver Signature
Shipment Date

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL
b. Physical Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167
c. Phone No.: 313-347-9888
d. Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167
e. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. Name of Authorized Agent
L R Schneider — Signature
061892 — Receipt Date
A 07069

Section IV ASBESTOS (Generator complete a-d, f, g, Operator* completes e.)

a. Operator's* Name:
b. Operator's* Phone No.:
c. Operator's* Address:
d. Special Handling Instructions and additional information:

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: (Print/Type)
Operator's* Signature
Date

f. Name and Address of Responsible Agency:

g. ☐ Friable; ☐ Non-friable; ☐ Both ____ % friable ____ % nonfriable

*. Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2/91

RETURN TO GENERATOR

260-720B

BROWNING-FERRIS INDUSTRIES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

BFI

No. 31435

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

Section I GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
b. Generating Location: CITY OF YPSILANTI, DPW
c. Address: ONE SOUTH HURON
d. Address: 14 W. FOREST
YPSILANTI, MI 48197
YPSILANTI, MI 48197
e. Phone No.: 313-483-1100
f. Phone No.: 313-483-1100

If owner of the generating facility differs from the generator, provide:

g. Owner's Name:
h. Owner's Phone No.:

i. BFI WASTE CODE: M I 6 8 7 9 3 0 6 1 1 8 6 2 4 4 003 Containers

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 0 0 0 4 5 Units: Y No.: 0 1 TYPE: D T

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

LANNY Willibey — Generator Authorized Agent Name
Lanny E Willibey — Signature
0 6 1 8 9 2 — Shipment Date

Section II TRANSPORTER (Generator complete a-d; Transporter I complete e-g; Transporter II complete h-n)

TRANSPORTER I

a. Name: CHIPPEWA CONTRACTING
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: Andy FOULDS (PRINT/TYPE)
d. Phone No.: 517-790-6735
e. Truck No.: 40
f. Vehicle License No./State:
Acknowledgement of Receipt of Materials.
g. Andy Foulds — Driver Signature
0 6 1 8 9 2 — Shipment Date

TRANSPORTER II

h. Name:
i. Address:
j. Driver Name/Title: (PRINT/TYPE)
k. Phone No.:
l. Truck No.:
m. Vehicle License No./State:
Acknowledgement of Receipt of Materials.
n. Driver Signature
Shipment Date

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL
c. Phone No.: 313-347-9888
b. Physical Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167
d. Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167
e. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. Name of Authorized Agent
L F Schmaier — Signature
0 6 1 8 9 2 — Receipt Date
A 07081

Section IV ASBESTOS (Generator complete a-d, f, g, Operator* completes e.)

a. Operator's* Name:
b. Operator's* Phone No.:
c. Operator's* Address:
d. Special Handling Instructions and additional information:

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: (Print/Type)
Operator's* Signature
Date

f. Name and Address of Responsible Agency:

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2/91

RETURN TO GENERATOR

260-720B

R

BROWNING-FERRIS INDUSTRIES
NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

BFI

No. 31436

Section I. GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
c. Address: ONE SOUTH HURON
YPSILANTI, MI 48197
e. Phone No.: 313-483-1100

b. Generating Location: CITY OF YPSILANTI, DPW
d. Address: 14 W. FOREST
YPSILANTI, MI 48197
f. Phone No.: 313-483-1100

If owner of the generating facility differs from the generator, provide:

g. Owner's Name: _____ h. Owner's Phone No.: _____

i. BFI WASTE CODE: MI | 687 | 930611 | 86244 | 003 Containers

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 00045 | Units: Y | No.: 01 | TYPE: DT

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

LARRY Willibey — Generator Authorized Agent Name
Larry E Willibey — Signature
06/18/92 — Shipment Date

Section II TRANSPORTER (Generator complete a-d, Transporter I complete e-g, Transporter II complete h-n)

TRANSPORTER I
a. Name: CHIPPEWA CONTRACTING
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: BILL KENNEDY (PRINT/TYPE)
d. Phone No.: 517-790-6735 e. Truck No.: 33
f. Vehicle License No./State: BW0396
Acknowledgement of Receipt of Materials.
g. Driver Signature — Shipment Date: 06/18/92

TRANSPORTER II
h. Name: Chippewa Contracting
i. Address: Box 5923
Saginaw Mi 48603
j. Driver Name/Title: BILL KENNEDY (PRINT/TYPE)
k. Phone No.: 517 790 6735 l. Truck No.: 33
m. Vehicle License No./State: BW0396
Acknowledgement of Receipt of Materials.
n. Driver Signature — Shipment Date: 06/18/92

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL — o. Phone No.: 313-347-9888
b. Physical Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167
d. Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

BROWNING-FERRIS INDUSTRIES OF SOUTHEASTERN MICHIGAN INC.
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space: _____

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. Name of Authorized Agent — Signature: J E Schneider — Receipt Date: 06/18/92 A07060

Section IV ASBESTOS (Generator complete a-d, f, g, Operator* completes e.)

a. Operator's* Name: _____ b. Operator's* Phone No.: _____
c. Operator's* Address: _____
d. Special Handling Instructions and additional information: _____

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: _____ (Print/Type) _____ (Operator's* Signature) _____ (Date)

f. Name and Address of Responsible Agency: _____

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2/91

RETURN TO GENERATOR

260-720B

BROWNING-FERRIS INDUSTRIES

R

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

BFI

No. 31437

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

Section I. GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
b. Generating Location: CITY OF YPSILANTI, DPW
c. Address: ONE SOUTH HURON
YPSILANTI, MI 48197
d. Address: 14 W. FOREST
YPSILANTI, MI 48197
e. Phone No.: 313-483-1100
f. Phone No.: 313-483-1100

If owner of the generating facility differs from the generator, provide:

g. Owner's Name:
h. Owner's Phone No.:

i. BFI WASTE CODE M I 6 8 7 9 3 0 6 1 1 8 6 2 4 4 003 Containers

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity 0 0 0 32 Units Y No. 0 1 TYPE D T

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

CANNY Willibey — Generator Authorized Agent Name
Canny E Willibey — Signature
061792 — Shipment Date

Section II TRANSPORTER (Generator complete a-d; Transporter I complete e-g, Transporter II complete h-n)

TRANSPORTER I

a. Name: ~~CHIFFEWA~~ CONTRACTING
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: BILL DOYLE — PRINT/TYPE
d. Phone No.: 517-790-6735
e. Truck No.: 99
f. Vehicle License No./State:
Acknowledgement of Receipt of Materials.
g. Bill Doyle — Driver Signature
061792 — Shipment Date

TRANSPORTER II

h. Name:
i. Address:
j. Driver Name/Title: — PRINT/TYPE
k. Phone No.:
l. Truck No.:
m. Vehicle License No./State:
Acknowledgement of Receipt of Materials.
n. — Driver Signature
Shipment Date

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS
BROWNING-FERRIS INDUSTRIES OF SOUTHEASTERN MICHIGAN INC.
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE, MI 48167
Phone No.: 313-347-9888
b. Physical Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167
d. Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167
e. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. — Name of Authorized Agent
L F Schneider — Signature
061792 — Receipt Date
A07046

Section IV ASBESTOS (Generator complete a-d, f, g, Operator* completes e.)

a. Operator's* Name:
b. Operator's* Phone No.:
c. Operator's* Address:
d. Special Handling Instructions and additional information:

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: — Print/Type
Operator's* Signature
Date

f. Name and Address of Responsible Agency:

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2/91

RETURN TO GENERATOR

260-720B

BROWNING-FERRIS INDUSTRIES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

No. 31443

Section I. GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
c. Address: ONE SOUTH HURON
YPSILANTI, MI 48197
e. Phone No.: 313-483-1100

b. Generating Location: CITY OF YPSILANTI, DPW
14 W. FOREST
d. Address: YPSILANTI, MI 48197
f. Phone No.: 313-483-1100

If owner of the generating facility differs from the generator, provide:

g. Owner's Name: _____ h. Owner's Phone No.: _____

i. BFI WASTE CODE: MI | 687 | 930611 | 86244 | 003 Containers

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 0005 | Units: Y | No.: 01 | TYPE: DT

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Lawry Willibey — Generator Authorized Agent Name
Lawry E Willibey — Signature
06/18/92 — Shipment Date

Section II TRANSPORTER (Generator complete a-d, Transporter I complete e-g, Transporter II complete h-n)

TRANSPORTER I

a. Name: CHIPPEWA CONTRACTING
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: BILL DOYLE (PRINT/TYPE)
d. Phone No.: 517-790-6735 e. Truck No.: 99
f. Vehicle License No./State: _____
Acknowledgement of Receipt of Materials.
g. Bill Doyle (Driver Signature) 06/18/92 (Shipment Date)

TRANSPORTER II

h. Name: _____
i. Address: _____
j. Driver Name/Title: _____ (PRINT/TYPE)
k. Phone No.: _____ l. Truck No.: _____
m. Vehicle License No./State: _____
Acknowledgement of Receipt of Materials.
n. _____ (Driver Signature) _____ (Shipment Date)

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL — BROWNING-FERRIS INDUSTRIES OF SOUTHEASTERN MICHIGAN INC. — Phone No.: 313-347-9888
b. Physical Address: 10690 SIX MILE ROAD — 10690 SIX MILE RD NORTHVILLE, MI 48167
NORTHVILLE, MI 48167
c. Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space: _____

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. _____ (Name of Authorized Agent) L P Schneider (Signature) 06/18/92 (Receipt Date) A07239

Section IV ASBESTOS (Generator complete a-d, f, g, Operator* completes e.)

a. Operator's* Name: _____ b. Operator's* Phone No.: _____
c. Operator's* Address: _____
d. Special Handling Instructions and additional information: _____

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: _____ (Print/Type) _____ (Operator's* Signature) _____ (Date)

f. Name and Address of Responsible Agency: _____

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

RETURN TO GENERATOR

260-720B

R

BROWNING-FERRIS INDUSTRIES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

BFI

No. 31444

Section I. GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
c. Address: ONE SOUTH HURON
YPSILANTI, MI 48197
e. Phone No.: 313-483-1100

b. Generating Location: CITY OF YPSILANTI, DPW
d. Address: 14 W. FOREST
YPSILANTI, MI 48197
f. Phone No.: 313-483-1100

If owner of the generating facility differs from the generator, provide:

g. Owner's Name: _____ h. Owner's Phone No.: _____

i. BFI WASTE CODE: M I | 6 8 7 | 9 3 0 6 1 1 | 8 6 2 4 4 | 003 Containers

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 0 0 0 4 5 | Units: Y | No.: 0 1 | TYPE: D T

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

LANNY Willibey — Generator/Authorized Agent Name
Lanny E Willibey — Signature
06/18/92 — Shipment Date

Section II TRANSPORTER (Generator complete a-d; Transporter I complete e-g; Transporter II complete h-n)

TRANSPORTER I

a. Name: ~~CHIPPEWA~~ CONTRACTING TERRY-J
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: Bill Doyle (PRINT/TYPE)
d. Phone No.: 517-790-6735 e. Truck No.: 99
f. Vehicle License No./State: _____
Acknowledgement of Receipt of Materials.
g. Bill Doyle (Driver Signature) 06/18/92 (Shipment Date)

TRANSPORTER II

h. Name: _____
i. Address: _____
j. Driver Name/Title: _____ (PRINT/TYPE)
k. Phone No.: _____ l. Truck No.: _____
m. Vehicle License No./State: _____
Acknowledgement of Receipt of Materials.
n. _____ (Driver Signature) _____ (Shipment Date)

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL — BROWNING-FERRIS INDUSTRIES OF SOUTHEASTERN MICHIGAN INC. — Phone No.: 313-347-9888
b. Physical Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE, MI 48167
Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167
e. Discrepancy Indication Space: _____

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. _____ (Name of Authorized Agent) L Schneider (Signature) 06/18/92 (Receipt Date) A07273

Section IV ASBESTOS (Generator complete a-d, f, g. Operator* completes e.)

a. Operator's* Name: _____ b. Operator's* Phone No.: _____
c. Operator's* Address: _____
d. Special Handling Instructions and additional information: _____

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: _____ (Print/Type) _____ (Operator's* Signature) _____ (Date)

f. Name and Address of Responsible Agency: _____

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

RETURN TO GENERATOR

260-720B

BROWNING-FERRIS INDUSTRIES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

No. 31445

Section I. GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
ONE SOUTH HURON
YPSILANTI, MI 48197
313-483-1100

b. Generating Location: CITY OF YPSILANTI, DPW
14 W. FOREST
YPSILANTI, MI 48197
313-483-1100

c. Address:

d. Address:

e. Phone No.:

f. Phone No.:

If owner of the generating facility differs from the generator, provide:

g. Owner's Name:

h. Owner's Phone No.:

i. BFI WASTE CODE: M I | 6 8 7 | 9 3 0 6 1 1 | 8 6 2 4 4 | 003 Containers

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 0 0 0 4 5 | Units: Y | No.: 0 1 | TYPE: D T

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

LARRY Willbey — Larry E Willbey — 06 18 92
Generator Authorized Agent Name — Signature — Shipment Date

Section II TRANSPORTER (Generator complete a-d, Transporter I complete e-g, Transporter II complete h-n)

TRANSPORTER I
CHIPPEWA CONTRACTING

a. Name:

b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603

c. Driver Name/Title: Andy FOULDS (PRINT/TYPE)

d. Phone No.: 517-790-6735

e. Truck No.: 40

f. Vehicle License No./State: BV 0395

Acknowledgement of Receipt of Materials.

g. Andy Foulds — 06 18 92
Driver Signature — Shipment Date

TRANSPORTER II

h. Name:

i. Address:

j. Driver Name/Title: (PRINT/TYPE)

k. Phone No.:

l. Truck No.:

m. Vehicle License No./State:

Acknowledgement of Receipt of Materials.

n. Driver Signature — Shipment Date

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDF — Phone No.: 313-347-9888

b. Physical Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48

Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

BROWNING-FERRIS INDUSTRIES
OF SOUTHEASTERN MICHIGAN INC.
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. _____ — L Schneider — 06 18 92 — A07242
Name of Authorized Agent — Signature — Receipt Date

Section IV ASBESTOS (Generator complete a-d, f, g. Operator* completes e.)

a. Operator's* Name:

b. Operator's* Phone No.:

c. Operator's* Address:

d. Special Handling Instructions and additional Information:

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: (Print/Type) — Operator's* Signature — Date

f. Name and Address of Responsible Agency:

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2/91

RETURN TO GENERATOR

260-720B

BROWNING-FERRIS INDUSTRIES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

BFI

No. 31446

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

Section I. GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
b. Generating Location: CITY OF YPSILANTI, DPW
c. Address: ONE SOUTH HURON
d. Address: 14 W. FOREST
YPSILANTI, MI 48197
YPSILANTI, MI 48197
e. Phone No.: 313-483-1100
f. Phone No.: 313-483-1100

If owner of the generating facility differs from the generator, provide:

g. Owner's Name:
h. Owner's Phone No.:

i. BFI WASTE CODE: M I 6 8 7 9 3 0 6 1 1 8 6 2 4 4 — 003 Containers

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 0 0 0 4 5 — Units: Y — No.: 0 1 — TYPE: D T

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Lanny Willibey — Lanny Willibey — 0 6 1 8 9 2
Generator Authorized Agent Name — Signature — Shipment Date

Section II TRANSPORTER (Generator complete a-d; Transporter I complete e-g, Transporter II complete h-n)

TRANSPORTER I

a. Name: CHIPPEWA CONTRACTING
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: BRIAN McCLURE (PRINT/TYPE)
d. Phone No.: 517-790-6735
e. Truck No.: 91
f. Vehicle License No./State: BW 0463 MI

Acknowledgement of Receipt of Materials.

g. Brian McClure — 0 6 1 8 9 2
Driver Signature — Shipment Date

TRANSPORTER II

h. Name:
i. Address:
j. Driver Name/Title: (PRINT/TYPE)
k. Phone No.:
l. Truck No.:
m. Vehicle License No./State:

Acknowledgement of Receipt of Materials.

n.
Driver Signature — Shipment Date

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL
c. Phone No.: 313-347-9888
b. Physical Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167
d. Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

BROWNING-FERRIS INDUSTRIES
OF SOUTHEASTERN MICHIGAN INC.
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. Name of Authorized Agent — Signature: L T Schneider — 0 6 1 8 9 2
Receipt Date

Section IV ASBESTOS (Generator complete a-d, f, g, Operator* completes e.)

a. Operator's* Name:
b. Operator's* Phone No.:
c. Operator's* Address:
d. Special Handling Instructions and additional information:

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: (Print/Type) — Operator's* Signature — Date

f. Name and Address of Responsible Agency:

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2/91 RETURN TO GENERATOR 260-720B

BROWNING-FERRIS INDUSTRIES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

No. 31447

Section I. GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
ONE SOUTH HURON
YPSILANTI, MI 48197
313-483-1100

b. Generating Location: CITY OF YPSILANTI, DPW
14 W. FOREST
YPSILANTI, MI 48197
313-483-1100

c. Address:

d. Address:

e. Phone No.:

f. Phone No.:

If owner of the generating facility differs from the generator, provide:

g. Owner's Name:

h. Owner's Phone No.:

i. BFI WASTE CODE: M I | 6 8 7 | 9 3 0 6 1 1 | 8 6 2 4 4 | 003 Containers

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 0 0 0 32 | Units: Y | No.: 0 1 | TYPE: D T

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Larry Willsey — Larry E Willsey — 061792
Generator Authorized Agent Name — Signature — Shipment Date

Section II TRANSPORTER (Generator complete a-d; Transporter I complete e-g; Transporter II complete h-n)

TRANSPORTER I

a. Name: ~~CHIPPEWA~~ CONTRACTING Troy-J
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: Bill Doyle (PRINT/TYPE)
d. Phone No.: 517-790-6735 e. Truck No.: 99
f. Vehicle License No./State:
Acknowledgement of Receipt of Materials.
g. Bill Doyle — 061792
Driver Signature — Shipment Date

TRANSPORTER II

h. Name:
i. Address:
j. Driver Name/Title: (PRINT/TYPE)
k. Phone No.: l. Truck No.:
m. Vehicle License No./State:
Acknowledgement of Receipt of Materials.
n. Driver Signature — Shipment Date

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL
c. Phone No.: 313-347-9888
b. Physical Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167
d. Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

BROWNING-FERRIS INDUSTRIES OF SOUTHEASTERN MICHIGAN INC.
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space:

I hereby certify that the above named material has been received and to the best of my knowledge the foregoing is true and accurate.

f. _____ — L Schneider — 061792 — A06958
Name of Authorized Agent — Signature — Receipt Date

Section IV ASBESTOS (Generator complete a-d, f, g, Operator* completes e.)

a. Operator's* Name:
b. Operator's* Phone No.:
c. Operator's* Address:
d. Special Handling Instructions and additional information:

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: (Print/Type) — (Operator's* Signature) — (Date)

f. Name and Address of Responsible Agency:

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2/91

RETURN TO GENERATOR

260-720B

BROWNING-FERRIS INDUSTRIES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

BFI

No. 31448

Section I. GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
c. Address: ONE SOUTH HURON
YPSILANTI, MI 48197
e. Phone No.: 313-483-1100

b. Generating Location: CITY OF YPSILANTI, DPW
d. Address: 14 W. FOREST
YPSILANTI, MI 48197
f. Phone No.: 313-483-1100

If owner of the generating facility differs from the generator, provide:

g. Owner's Name: _____ h. Owner's Phone No.: _____

i. BFI WASTE CODE: M I | 6 8 7 | 9 3 0 6 1 1 | 8 6 2 4 4 | 003 Containers

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 0 0 0 4 5 | Units: Y | No.: 0 1 | TYPE: D T

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Lanny Willbey* Lanny E Willbey 06 17 92
Generator Authorized Agent Name — Signature — Shipment Date

Section II TRANSPORTER (Generator complete a-d. Transporter I complete e-g. Transporter II complete h-n.)

TRANSPORTER I
a. Name: CHIPPEWA CONTRACTING
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: Andy Foulds (PRINT/TYPE)
d. Phone No.: 517-790-6735 e. Truck No.: 40
f. Vehicle License No./State: _____
Acknowledgement of Receipt of Materials.
g. Andy Foulds 06 17 92
Driver Signature — Shipment Date

TRANSPORTER II
h. Name: _____
i. Address: _____
j. Driver Name/Title: _____ (PRINT/TYPE)
k. Phone No.: _____ l. Truck No.: _____
m. Vehicle License No./State: _____
Acknowledgement of Receipt of Materials.
n. _____ _____
Driver Signature — Shipment Date

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL
b. Physical Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167
c. Phone No.: 313-347-9888
d. Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space: BROWNING-FERRIS INDUSTRIES OF SOUTHEASTERN MICHIGAN INC. ARBOR HILLS LANDFILL 10690 SIX MILE RD NORTHVILLE MI 48167

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. _____ L L Schneider 06 17 92 006967
Name of Authorized Agent — Signature — Receipt Date

Section IV ASBESTOS (Generator complete a-d, f, g. Operator* completes e.)

a. Operator's* Name: _____ b. Operator's* Phone No.: _____
c. Operator's* Address: _____
d. Special Handling Instructions and additional information: _____

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: _____ (Print/Type) _____ (Operator's* Signature) _____ (Date)
f. Name and Address of Responsible Agency: _____
g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2/91

RETURN TO GENERATOR

260-720B

BROWNING-FERRIS INDUSTRIES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

No. 31449

Section I GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
c. Address: ONE SOUTH HURON
YPSILANTI, MI 48197
e. Phone No.: 313-483-1100

b. Generating Location: CITY OF YPSILANTI, DPW
d. Address: 14 W. FOREST
YPSILANTI, MI 48197
f. Phone No.: 313-483-1100

If owner of the generating facility differs from the generator, provide:

g. Owner's Name: _____ h. Owner's Phone No.: _____

i. BFI WASTE CODE: MI 687 930611 86244 003 Containers

TYPE: DM - METAL DRUM; DP - PLASTIC DRUM; B - BAG; BA - 6 MIL. PLASTIC BAG or WRAP; T - TRUCK; O - OTHER

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 0045 Units: Y No.: 01 TYPE: DT

UNITS: P - POUNDS; Y - YARDS; M³ - CUBIC METERS; Y³ - CUBIC YARDS; O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Larry Willbey — Signature — Shipment Date: 061792
Generator Authorized Agent Name

Section II TRANSPORTER (Generator complete a-d; Transporter I complete e-g; Transporter II complete h-n)

TRANSPORTER I
a. Name: CHIPPEWA CONTRACTING
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: Bill Kennedy PRINT/TYPE
d. Phone No.: 517-790-6735 e. Truck No.: 33
f. Vehicle License No./State: BW0396 MI
Acknowledgement of Receipt of Materials.
g. Ben King — Driver Signature — Shipment Date: 061792

TRANSPORTER II
h. Name: Chippewa Contracting
i. Address: Box 5923
Saginaw, MI 48603
j. Driver Name/Title: Bill Kennedy PRINT/TYPE
k. Phone No.: 5177906735 l. Truck No.: 33
m. Vehicle License No./State: BW0396 MI
Acknowledgement of Receipt of Materials.
n. Ben King — Driver Signature — Shipment Date: 061792

Section III DESTINATION (Generator completes a-d; destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL Phone No.: 313-347-9888
b. Physical Address: 10690 SIX MILE ROAD NORTHVILLE, MI 48167
Mailing Address: BROWNING-FERRIS INDUSTRIES OF SOUTHEASTERN MICHIGAN INC. ARBOR HILLS LANDFILL 10690 SIX MILE RD NORTHVILLE, MI 48167 — 10690 SIX MILE ROAD NORTHVILLE, MI 48167
e. Discrepancy Indication Space: _____

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. _____ Name of Authorized Agent — _____ Signature — Receipt Date: 061792 A06979

Section IV ASBESTOS (Generator complete a-d, f, g; Operator * completes e.)

a. Operator's* Name: _____ b. Operator's* Phone No.: _____
c. Operator's* Address: _____
d. Special Handling Instructions and additional information: _____

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: _____ Print/Type — _____ Operator's* Signature — Date

f. Name and Address of Responsible Agency: _____

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2/91

RETURN TO GENERATOR

260-720B

BROWNING-FERRIS INDUSTRIES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

No. 31450

Section I. GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
b. Generating Location: CITY OF YPSILANTI, DPW
c. Address: ONE SOUTH HURON
d. Address: 14 W. FOREST
YPSILANTI, MI 48197
YPSILANTI, MI 48197
e. Phone No.: 313-483-1100
f. Phone No.: 313-483-1100

If owner of the generating facility differs from the generator, provide:

g. Owner's Name:
h. Owner's Phone No.:

i. BFI WASTE CODE: MI 687 930611 B6244 003 Containers

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 00045 Units: Y No.: 01 TYPE: DT

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Danny Willibey — Generator Authorized Agent Name
Danny E Willibey — Signature
06/17/92 — Shipment Date

Section II TRANSPORTER (Generator complete a-d, Transporter I complete e-g, Transporter II complete h-n)

TRANSPORTER I

a. Name: CHIPPEWA CONTRACTING
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: Billy Boag (PRINT/TYPE)
d. Phone No.: 517-790-6735 e. Truck No.: 45
f. Vehicle License No./State: ZA8397
Acknowledgement of Receipt of Materials.
g. Billy Boag — Driver Signature — 06/17/92 — Shipment Date

TRANSPORTER II

h. Name:
i. Address:
j. Driver Name/Title: (PRINT/TYPE)
k. Phone No.: l. Truck No.:
m. Vehicle License No./State:
Acknowledgement of Receipt of Materials.
n. Driver Signature — Shipment Date

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL — Phone No.: 313-347-9888
b. Physical Address: 10690 SIX MILE ROAD, NORTHVILLE, MI 48167
c. Mailing Address: 10690 SIX MILE ROAD, NORTHVILLE, MI 48167

BROWNING-FERRIS INDUSTRIES OF SOUTHEASTERN MICHIGAN INC.
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. Name of Authorized Agent — L E Schneider — Signature — 06/17/92 — Receipt Date — A06987

Section IV ASBESTOS (Generator complete a-d, f, g, Operator* completes e.)

a. Operator's* Name: b. Operator's* Phone No.:
c. Operator's* Address:
d. Special Handling Instructions and additional information:

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: (Print/Type) — Operator's* Signature — Date

f. Name and Address of Responsible Agency:

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2/91

RETURN TO GENERATOR

260-720B

BROWNING-FERRIS INDUSTRIES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

BFI

No. 31451

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

Section I. GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
b. Generating Location: CITY OF YPSILANTI, DPW
c. Address: ONE SOUTH HURON
d. Address: 14 W. FOREST
YPSILANTI, MI 48197
YPSILANTI, MI 48197
e. Phone No.: 313-483-1100
f. Phone No.: 313-483-1100

If owner of the generating facility differs from the generator, provide:

g. Owner's Name:
h. Owner's Phone No.:

i. BFI WASTE CODE: MI | 687 | 930611 | 86244 | 003 Containers

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 00045 | Units: Y | No.: 01 | TYPE: DT

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Larry Willsey — Generator Authorized Agent Name
Larry E Willsey — Signature
06/17/92 — Shipment Date

Section II TRANSPORTER (Generator complete a-d; Transporter I complete e-g; Transporter II complete h-n)

TRANSPORTER I

a. Name: CHIPPEWA CONTRACTING
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: Karl Irish (PRINT/TYPE)
d. Phone No.: 517-790-6735
e. Truck No.: 44
f. Vehicle License No./State: BG7411 Mi.
Acknowledgement of Receipt of Materials.
g. Karl Irish — Driver Signature
06/17/92 — Shipment Date

TRANSPORTER II

h. Name:
i. Address:
j. Driver Name/Title: (PRINT/TYPE)
k. Phone No.:
l. Truck No.:
m. Vehicle License No./State:
Acknowledgement of Receipt of Materials.
n. Driver Signature
Shipment Date

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL
BROWNING-FERRIS INDUSTRIES OF SOUTHEASTERN MICHIGAN INC.
c. Phone No.: 313-347-9888
b. Physical Address: 10690 SIX MILE RD
NORTHVILLE, MI 48167
10690 SIX MILE RD
NORTHVILLE, MI 48167
d. Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. Name of Authorized Agent
L L Schneider — Signature
06/17/92 — Receipt Date
A06990

Section IV ASBESTOS (Generator complete a-d, f, g; Operator* completes e.)

a. Operator's* Name:
b. Operator's* Phone No.:
c. Operator's* Address:
d. Special Handling Instructions and additional information:

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: (Print/Type)
Operator's* Signature
Date

f. Name and Address of Responsible Agency:

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2/91

RETURN TO GENERATOR

260-720B

R

BROWNING-FERRIS INDUSTRIES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

No. 31452

Section I. GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
ONE SOUTH HURON
c. Address:
YPSILANTI, MI 48197
313-483-1100
e. Phone No.:

b. Generating Location: CITY OF YPSILANTI, DPW
14 W. FOREST
d. Address:
YPSILANTI, MI 48197
313-483-1100
f. Phone No.:

If owner of the generating facility differs from the generator, provide:

g. Owner's Name:
h. Owner's Phone No.:

i. BFI WASTE CODE: M I 6 8 7 9 3 0 6 1 1 8 6 2 4 4 003 Containers

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 0 0 0 4 5 | Units: Y | No.: 0 1 | TYPE: D T

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Larry Willibey — Larry E Willibey — 0 6 1 7 9 2
Generator Authorized Agent Name — Signature — Shipment Date

Section II TRANSPORTER (Generator complete a-d; Transporter I complete e-g; Transporter II complete h-n)

TRANSPORTER I
a. Name: CHIPPEWA CONTRACTING
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: BRIAN McCLURE (PRINT/TYPE)
d. Phone No.: 517-790-6735
e. Truck No.: 91
f. Vehicle License No./State: BW 0463
Acknowledgement of Receipt of Materials.
g. Brian McClure — 0 6 1 7 9 2
Driver Signature — Shipment Date

TRANSPORTER II
h. Name:
i. Address:
j. Driver Name/Title: (PRINT/TYPE)
k. Phone No.:
l. Truck No.:
m. Vehicle License No./State:
Acknowledgement of Receipt of Materials.
n. Driver Signature — Shipment Date

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL
c. Phone No.: 313-347-9888
b. Physical Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167
d. Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

BROWNING-FERRIS INDUSTRIES
OF SOUTHEASTERN MICHIGAN INC.
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. Name of Authorized Agent — L L Schneider — 0 6 1 7 9 2 — A06986
Signature — Receipt Date

Section IV ASBESTOS (Generator complete a-d, f, g, Operator* completes e.)

a. Operator's* Name:
b. Operator's* Phone No.:
c. Operator's* Address:
d. Special Handling Instructions and additional information:

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: (Print/Type) — Operator's* Signature — Date

f. Name and Address of Responsible Agency:

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2/91

RETURN TO GENERATOR

260-720B

BROWNING-FERRIS INDUSTRIES

R

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

BFI

No. 31453

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

Section I GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
b. Generating Location: CITY OF YPSILANTI, DPW
c. Address: ONE SOUTH HURON
d. Address: 14 W. FOREST
YPSILANTI, MI 48197
YPSILANTI, MI 48197
e. Phone No.: 313-483-1100
f. Phone No.: 313-483-1100

If owner of the generating facility differs from the generator, provide:

g. Owner's Name:
h. Owner's Phone No.:

i. BFI WASTE CODE: MI | 687 | 930611 | 86244 | 003 Containers

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 32 | Units: Y | No.: 01 | TYPE: D

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

LARRY Willibey — Larry E Willibey — 06/17/92
Generator Authorized Agent Name — Signature — Shipment Date

Section II TRANSPORTER (Generator complete a-d; Transporter I complete e-g; Transporter II complete h-n)

TRANSPORTER I

a. Name: TERRY'S CONTRACTING
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: BILL DOYLE (PRINT/TYPE)
d. Phone No.: 517-790-6735
e. Truck No.: 99
f. Vehicle License No./State:
Acknowledgement of Receipt of Materials.
g. Bill Doyle — 06/17/92
Driver Signature — Shipment Date

TRANSPORTER II

h. Name:
i. Address:
j. Driver Name/Title: (PRINT/TYPE)
k. Phone No.:
l. Truck No.:
m. Vehicle License No./State:
Acknowledgement of Receipt of Materials.
n.
Driver Signature — Shipment Date

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL
c. Phone No.: 313-347-9888
b. Physical Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167
d. Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

BROWNING-FERRIS INDUSTRIES OF SOUTHEASTERN MICHIGAN INC.
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. Name of Authorized Agent — L E Schneider — Signature — 06/17/92 — Receipt Date — A07002

Section IV ASBESTOS (Generator complete a-d, f, g. Operator* completes e.)

a. Operator's* Name:
b. Operator's* Phone No.:
c. Operator's* Address:
d. Special Handling Instructions and additional information:

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: (Print/Type) — Operator's* Signature — Date

f. Name and Address of Responsible Agency:

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2/91

RETURN TO GENERATOR

260-720B

R

BROWNING-FERRIS INDUSTRIES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

BFI

No. 31454

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

Section I. GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
b. Generating Location: CITY OF YPSILANTI, DPW
c. Address: ONE SOUTH HURON
d. Address: 14 W. FOREST
YPSILANTI, MI 48197
YPSILANTI, MI 48197
e. Phone No.: 313-483-1100
f. Phone No.: 313-483-1100

If owner of the generating facility differs from the generator, provide:

g. Owner's Name:
h. Owner's Phone No.:

i. BFI WASTE CODE: M I 6 8 7 9 3 0 6 1 1 8 6 2 4 4 003 Containers

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 0 0 0 4 5 Units: Y No.: 0 1 TYPE: D T

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

LANNY Willibey — Generator Authorized Agent Name
Lanny E Willibey — Signature
061792 — Shipment Date

Section II TRANSPORTER (Generator complete a-d; Transporter I complete e-g, Transporter II complete h-n)

TRANSPORTER I

a. Name: CHIPPEWA CONTRACTING
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: Andy Foulds PRINT/TYPE
d. Phone No.: 517-790-6735
e. Truck No.: 40
f. Vehicle License No./State:
Acknowledgement of Receipt of Materials.
g. Andy Foulds — Driver Signature
061792 — Shipment Date

TRANSPORTER II

h. Name:
i. Address:
j. Driver Name/Title: PRINT/TYPE
k. Phone No.:
l. Truck No.:
m. Vehicle License No./State:
Acknowledgement of Receipt of Materials.
n. Driver Signature
Shipment Date

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL
c. Phone No.: 313-347-9888
b. Physical Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167
d. Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

BROWNING-FERRIS INDUSTRIES
OF SOUTHEASTERN MICHIGAN INC.
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. Name of Authorized Agent
L H Schneider — Signature
061792 — Receipt Date
A07009

Section IV ASBESTOS (Generator complete a-d, f, g, Operator* completes e.)

a. Operator's* Name:
b. Operator's* Phone No.:
c. Operator's* Address:
d. Special Handling Instructions and additional information:

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: Print/Type
Operator's* Signature
Date

f. Name and Address of Responsible Agency:

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2/91

RETURN TO GENERATOR

260-720B

754

BROWNING-FERRIS INDUSTRIES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

No. 31455

Section I. GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
c. Address: ONE SOUTH HURON
YPSILANTI, MI 48197
e. Phone No.: 313-483-1100

b. Generating Location: CITY OF YPSILANTI, DPW
d. Address: 14 W. FOREST
YPSILANTI, MI 48197
f. Phone No.: 313-483-1100

If owner of the generating facility differs from the generator, provide:

g. Owner's Name: _____ h. Owner's Phone No.: _____

i. BFI WASTE CODE: MI | 687 | 930611 | 86244 | 003 Containers

TYPE: DM - METAL DRUM; DP - PLASTIC DRUM; B - BAG; BA - 6 MIL. PLASTIC BAG or WRAP; T - TRUCK; O - OTHER

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 00045 | Units: Y | No.: 01 | TYPE: DT

UNITS: P - POUNDS; Y - YARDS; M³ - CUBIC METERS; Y³ - CUBIC YARDS; O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

CANNY Willibey — Generator Authorized Agent Name
Canny E Willibey — Signature
061792 — Shipment Date

Section II TRANSPORTER (Generator complete a-d, Transporter I complete e-g, Transporter II complete h-n)

TRANSPORTER I

a. Name: CHIPPEWA CONTRACTING
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: BILL KENNEDY (PRINT/TYPE)
d. Phone No.: 517-790-6735 e. Truck No.: 33
f. Vehicle License No./State: BW0396
Acknowledgement of Receipt of Materials.
g. Bill Kennedy — Driver Signature
061792 — Shipment Date

TRANSPORTER II

h. Name: Chippewa Contracting
i. Address: Box 5923
Saginaw Mi 48603
j. Driver Name/Title: BILL KENNEDY (PRINT/TYPE)
k. Phone No.: 517-790-6735 l. Truck No.: 33
m. Vehicle License No./State: BW 0396
Acknowledgement of Receipt of Materials.
n. Bill Kennedy — Driver Signature
061792 — Shipment Date

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFI — Phone No.: 313-347-9888
b. Physical Address: 10690 SIX MILE RO
NORTHVILLE, MI 481
c. Mailing Address: BROWNING-FERRIS INDUSTRIES OF SOUTHEASTERN MICHIGAN INC. ARBOR HILLS LANDFILL 10690 SIX MILE RD NORTHVILLE, MI 48167
10690 SIX MILE ROAD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space: _____

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. _____ (Name of Authorized Agent) L P Schneider (Signature) 061792 (Receipt Date) A07024

Section IV ASBESTOS (Generator complete a-d, f, g. Operator* completes e.)

a. Operator's* Name: _____ b. Operator's* Phone No.: _____
c. Operator's* Address: _____
d. Special Handling Instructions and additional information: _____

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: _____ (Print/Type) _____ (Operator's* Signature) _____ (Date)

f. Name and Address of Responsible Agency: _____

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2/91

RETURN TO GENERATOR

260-720B

BROWNING-FERRIS INDUSTRIES

R

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

BFI

No. 31456

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

Section I GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
b. Generating Location: CITY OF YPSILANTI, DPW
c. Address: ONE SOUTH HURON
d. Address: 14 W. FOREST
YPSILANTI, MI 48197
YPSILANTI, MI 48197
e. Phone No.: 313-483-1100
f. Phone No.: 313-483-1100

If owner of the generating facility differs from the generator, provide:

g. Owner's Name:
h. Owner's Phone No.:

i. BFI WASTE CODE: M I 6 8 7 9 3 0 6 1 1 8 6 2 4 4 003 Containers

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 0 0 0 4 5 Units: Y No.: 0 1 TYPE: D T

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Lanny Willibey — Generator Authorized Agent Name
Lanny E Willibey — Signature
0 6 1 7 9 2 — Shipment Date

Section II TRANSPORTER (Generator complete a-d, Transporter I complete e-g, Transporter II complete h-n)

TRANSPORTER I

a. Name: CHIPPEWA CONTRACTING
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: BRIAN McCLURE (PRINT/TYPE)
d. Phone No.: 517-790-6735
e. Truck No.: 91
f. Vehicle License No./State: BW 0463
Acknowledgement of Receipt of Materials.
g. Brian McClure — Driver Signature
0 6 1 7 9 2 — Shipment Date

TRANSPORTER II

h. Name:
i. Address:
j. Driver Name/Title: (PRINT/TYPE)
k. Phone No.:
l. Truck No.:
m. Vehicle License No./State:
Acknowledgement of Receipt of Materials.
n. Driver Signature
Shipment Date

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL
c. Phone No.: 313-347-9888
b. Physical Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167
d. Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

BROWNING-FERRIS INDUSTRIES
OF SOUTHEASTERN MICHIGAN INC
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. Name of Authorized Agent
Signature: L C Schneider
0 6 1 7 9 2 — Receipt Date
A07034

Section IV ASBESTOS (Generator complete a-d, f, g, Operator* completes e.)

a. Operator's* Name:
b. Operator's* Phone No.:
c. Operator's* Address:
d. Special Handling Instructions and additional information:

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: (Print/Type)
Operator's* Signature
Date

f. Name and Address of Responsible Agency:

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2/91

RETURN TO GENERATOR

260-720B

BROWNING-FERRIS INDUSTRIES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

No: 31457

Section I. GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
c. Address: ONE SOUTH HURON
YPSILANTI, MI 48197
e. Phone No.: 313-483-1100

b. Generating Location: CITY OF YPSILANTI, DPW
14 W. FOREST
d. Address: YPSILANTI, MI 48197
f. Phone No.: 313-483-1100

If owner of the generating facility differs from the generator, provide:

g. Owner's Name: _____ h. Owner's Phone No.: _____

i. BFI WASTE CODE: MI | 687 | 930611 | 86244 | 003 Containers

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 00045 | Units: Y | No.: 01 | TYPE: D T

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Generator Authorized Agent Name: Lanny Willibey Signature: Lanny E Willibey Shipment Date: 061792

Section II TRANSPORTER (Generator complete a-d, Transporter I complete e-g, Transporter II complete h-n)

TRANSPORTER I
a. Name: CHIPPEWA CONTRACTING
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: Billy Poag Driver (PRINT/TYPE)
d. Phone No.: 517-790-6735 e. Truck No.: 45
f. Vehicle License No./State: AOZA8397
Acknowledgement of Receipt of Materials.
g. Driver Signature: Billy Poag Shipment Date: 061792

TRANSPORTER II
h. Name: _____
i. Address: _____
j. Driver Name/Title: _____ (PRINT/TYPE)
k. Phone No.: _____ l. Truck No.: _____
m. Vehicle License No./State: _____
Acknowledgement of Receipt of Materials.
n. Driver Signature: _____ Shipment Date: _____

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL c. Phone No.: 313-347-9888
b. Physical Address: 10690 SIX MILE ROAD, NORTHVILLE, MI 48167
d. Mailing Address: 10690 SIX MILE ROAD, NORTHVILLE, MI 48167

BROWNING-FERRIS INDUSTRIES OF SOUTHEASTERN MICHIGAN INC.
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space: _____

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. Name of Authorized Agent: _____ Signature: LE Schneider Receipt Date: 061792 AO7031

Section IV ASBESTOS (Generator complete a-d, f, g. Operator* completes e.)

a. Operator's* Name: _____ b. Operator's* Phone No.: _____
c. Operator's* Address: _____
d. Special Handling Instructions and additional information: _____

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: _____ (Print/Type) Operator's* Signature: _____ Date: _____

f. Name and Address of Responsible Agency: _____

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2/91

RETURN TO GENERATOR

260-720B

BROWNING-FERRIS INDUSTRIES

R

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

BFI

No. 31458

Section I. GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
c. Address: ONE SOUTH HURON
YPSILANTI, MI 48197
e. Phone No.: 313-483-1100

b. Generating Location: CITY OF YPSILANTI, DPW
d. Address: 14 W. FOREST
YPSILANTI, MI 48197
f. Phone No.: 313-483-1100

If owner of the generating facility differs from the generator, provide:

g. Owner's Name: _____ h. Owner's Phone No.: _____

i. BFI WASTE CODE: MI | 687 | 930611 | 86244 | 003 Containers

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 00045 | Units: Y | No.: 01 | TYPE: DT

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Larry Willibey — Larry E Willibey — 061792
Generator Authorized Agent Name — Signature — Shipment Date

Section II. TRANSPORTER (Generator complete a-d, Transporter I complete e-g, Transporter II complete h-n)

TRANSPORTER I

a. Name: CHIPPEWA CONTRACTING
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: Karl Irish (PRINT/TYPE)
d. Phone No.: 517-790-6735 e. Truck No.: 44
f. Vehicle License No./State: BG7411 Mi.
Acknowledgement of Receipt of Materials.
g. Karl Irish — 061792
Driver Signature — Shipment Date

TRANSPORTER II

h. Name: _____
i. Address: _____
j. Driver Name/Title: _____ (PRINT/TYPE)
k. Phone No.: _____ l. Truck No.: _____
m. Vehicle License No./State: _____
Acknowledgement of Receipt of Materials.
n. _____ _____
Driver Signature — Shipment Date

Section III. DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL
b. Physical Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167
c. Phone No.: 313-347-9888
d. Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

BROWNING-FERRIS INDUSTRIES
OF SOUTHEASTERN MICHIGAN INC
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space: _____

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. _____ L E Schneider — 061792 — A07036
Name of Authorized Agent — Signature — Receipt Date

Section IV. ASBESTOS (Generator complete a-d, f, g, Operator* completes e.)

a. Operator's* Name: _____ b. Operator's* Phone No.: _____
c. Operator's* Address: _____
d. Special Handling Instructions and additional information: _____

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: _____ (Print/Type) _____ (Operator's* Signature) _____ (Date)
f. Name and Address of Responsible Agency: _____
g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2/91

RETURN TO GENERATOR

260-720B

R

BROWNING-FERRIS INDUSTRIES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

No. 31461

Section I. GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
ONE SOUTH HURON
c. Address:
YPSILANTI, MI 48197
313-483-1100
e. Phone No.:

b. Generating Location: CITY OF YPSILANTI, DPW
14 W. FOREST
d. Address:
YPSILANTI, MI 48197
313-483-1100
f. Phone No.:

If owner of the generating facility differs from the generator, provide:

g. Owner's Name: h. Owner's Phone No.:

i. BFI WASTE CODE: M I | 6 8 7 | 9 3 0 6 1 1 | 8 6 2 4 4 | 003 Containers

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 0 0 0 32 | Units: Y | No.: 01 | TYPE:

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Lanny Willbey — Generator Authorized Agent Name
Lanny E Willbey — Signature
06 17 92 — Shipment Date

Section II TRANSPORTER (Generator complete a-d, Transporter I complete e-g, Transporter II complete h-n)

TRANSPORTER I

a. Name: ~~CHIPPEWA~~ CONTRACTING
TERRY-S
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: Bill Doyle (PRINT/TYPE)
d. Phone No.: 517-790-6735 e. Truck No.: 99
f. Vehicle License No./State: BW 0462
Acknowledgement of Receipt of Materials.
g. Bill Doyle (Driver Signature) 06 17 92 (Shipment Date)

TRANSPORTER II

h. Name:
i. Address:
j. Driver Name/Title: (PRINT/TYPE)
k. Phone No.: l. Truck No.:
m. Vehicle License No./State:
Acknowledgement of Receipt of Materials.
n. (Driver Signature) (Shipment Date)

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL — BROWNING-FERRIS INDUSTRIES OF SOUTHEASTERN MICHIGAN INC. — c. Phone No.: 313-347-9888
b. Physical Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167
10690 SIX MILE RD
NORTHVILLE, MI 48167
Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167
e. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. (Name of Authorized Agent) L L Schneider (Signature) 06 17 92 (Receipt Date) A06899

Section IV ASBESTOS (Generator complete a-d, f, g, Operator* completes e.)

a. Operator's* Name: b. Operator's* Phone No.:
c. Operator's* Address:
d. Special Handling Instructions and additional information:

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: (Print/Type) (Operator's* Signature) (Date)

f. Name and Address of Responsible Agency:

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2/91

RETURN TO GENERATOR

260-720B

R

BROWNING-FERRIS INDUSTRIES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

No. 31462

Section I: GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
ONE SOUTH HURON
YPSILANTI, MI 48197
313-483-1100

b. Generating Location: CITY OF YPSILANTI, DPW
14 W. FOREST
YPSILANTI, MI 48197
313-483-1100

c. Address:

d. Address:

e. Phone No.:

f. Phone No.:

If owner of the generating facility differs from the generator, provide:

g. Owner's Name:

h. Owner's Phone No.:

i. BFI WASTE CODE: M I | 6 8 7 | 9 3 0 6 1 1 | 8 6 2 4 4 | 003 Containers

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 0 0 0 4 5 | Units: Y | No.: 0 1 | TYPE: D T

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Larry Willbey — Generator Authorized Agent Name
Larry E Willbey — Signature
06/7/92 — Shipment Date

Section II: TRANSPORTER (Generator complete a-d; Transporter I complete e-g; Transporter II complete h-n)

TRANSPORTER I
CHIPPEWA CONTRACTING

a. Name:

b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603

c. Driver Name/Title: Andy Fouch (PRINT/TYPE)

d. Phone No.: 517-790-6735

e. Truck No.: 40

f. Vehicle License No./State:

Acknowledgement of Receipt of Materials.

g. Andy Fouch — Driver Signature — 06/7/92 — Shipment Date

TRANSPORTER II

h. Name:

i. Address:

j. Driver Name/Title: (PRINT/TYPE)

k. Phone No.:

l. Truck No.:

m. Vehicle License No./State:

Acknowledgement of Receipt of Materials.

n. Driver Signature — Shipment Date

Section III: DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL

c. Phone No.: 313-347-9888

b. Physical Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

BROWNING-FERRIS INDUSTRIES OF SOUTHEASTERN MICHIGAN INC.
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. Name of Authorized Agent — Signature — 06/7/92 — Receipt Date — A06907

Section IV: ASBESTOS (Generator complete a-d, f, g, Operator* completes e.)

a. Operator's* Name:

b. Operator's* Phone No.:

c. Operator's* Address:

d. Special Handling Instructions and additional information:

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: (Print/Type) — Operator's* Signature — Date

f. Name and Address of Responsible Agency:

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2/91

RETURN TO GENERATOR

260-720B

BROWNING-FERRIS INDUSTRIES

R

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

No. 31463

Section I. GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
c. Address: ONE SOUTH HURON
YPSILANTI, MI 48197
e. Phone No.: 313-483-1100

b. Generating Location: CITY OF YPSILANTI, DPW
d. Address: 14 W. FOREST
YPSILANTI, MI 48197
f. Phone No.: 313-483-1100

If owner of the generating facility differs from the generator, provide:

g. Owner's Name: _____ h. Owner's Phone No.: _____

i. BFI WASTE CODE: MI | 687 | 930611 | 86244 | 003 Containers

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 00045 | Units: Y | No.: 01 | TYPE: DT

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Larry Willibey — Larry E Willibey — 06/17/92
Generator Authorized Agent Name — Signature — Shipment Date

Section II TRANSPORTER (Generator complete a-d; Transporter I complete e-g; Transporter II complete h-n)

TRANSPORTER I
a. Name: CHIPPEWA CONTRACTING
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: Bill Kennedy (PRINT/TYPE)
d. Phone No.: 517-790-6735
e. Truck No.: 33
f. Vehicle License No./State: BW093 Ce MI
Acknowledgement of Receipt of Materials.
g. Ben Kennedy — 06/17/92
Driver Signature — Shipment Date

TRANSPORTER II
h. Name: Chippewa Contracting
i. Address: Box 5923
Saginaw MI 48603
j. Driver Name/Title: Bill Kennedy (PRINT/TYPE)
k. Phone No.: 517 790 6735
l. Truck No.: 33
m. Vehicle License No./State: BW093 Ce
Acknowledgement of Receipt of Materials.
n. Ben Kennedy — 06/17/92
Driver Signature — Shipment Date

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL — BFI Phone No.: 313-347-9888
b. Physical Address: 10690 SIX MILE ROAD, NORTHVILLE, MI 48167 — Mailing Address: 10690 SIX MILE ROAD, NORTHVILLE, MI 48167

BROWNING-FERRIS INDUSTRIES OF SOUTHEASTERN MICHIGAN INC.
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE MI 48167

e. Discrepancy Indication Space: _____

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. _____ (Name of Authorized Agent) — L F Schneider (Signature) — 06/17/92 10691 (Receipt Date)

Section IV ASBESTOS (Generator complete a-d, f, g. Operator* completes e.)

a. Operator's* Name: _____ b. Operator's* Phone No.: _____
c. Operator's* Address: _____
d. Special Handling Instructions and additional information: _____

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: _____ (Print/Type) _____ (Operator's* Signature) _____ (Date)

f. Name and Address of Responsible Agency: _____

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2/91

RETURN TO GENERATOR

260-720B

BROWNING-FERRIS INDUSTRIES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

No. 31464

Section I. GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
ONE SOUTH HURON
c. Address: YPSILANTI, MI 48197
313-483-1100
e. Phone No.:

b. Generating Location: CITY OF YPSILANTI, DPW
14 W. FOREST
d. Address: YPSILANTI, MI 48197
313-483-1100
f. Phone No.:

If owner of the generating facility differs from the generator, provide:

g. Owner's Name: h. Owner's Phone No.:

i. BFI WASTE CODE: MI | 687 | 930611 | 86244 | 003 Containers

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 00045 | Units: Y | No.: 01 | TYPE: DT

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Larry Willsey — Larry E Willsey — 06/17/92
Generator Authorized Agent Name — Signature — Shipment Date

Section II TRANSPORTER (Generator complete a-d, Transporter I complete e-g, Transporter II complete h-n)

TRANSPORTER I
CHIPPEWA CONTRACTING

a. Name:
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: Billy Poas (PRINT/TYPE)
517-790-6735
d. Phone No.: e. Truck No.: 45
f. Vehicle License No./State:
Acknowledgement of Receipt of Materials.
g. Billy Poas — 06/17/92
Driver Signature — Shipment Date

TRANSPORTER II

h. Name:
i. Address:
j. Driver Name/Title: (PRINT/TYPE)
k. Phone No.: l. Truck No.:
m. Vehicle License No./State:
Acknowledgement of Receipt of Materials.
n. Driver Signature — Shipment Date

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL
c. Phone No.: 313-347-9888
b. Physical Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167
d. Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

BROWNING-FERRIS INDUSTRIES
OF SOUTHEASTERN MICHIGAN INC.
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. Name of Authorized Agent — L L Schneider — Signature — 06/17/92 — Receipt Date — A06920

Section IV ASBESTOS (Generator complete a-d, f, g, Operator* completes e.)

a. Operator's* Name: b. Operator's* Phone No.:
c. Operator's* Address:
d. Special Handling Instructions and additional information:

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: (Print/Type) — Operator's* Signature — Date

f. Name and Address of Responsible Agency:

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2/91

RETURN TO GENERATOR

260-720B

BROWNING-FERRIS INDUSTRIES

R

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

No. 31465

Section I. GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
c. Address: ONE SOUTH HURON
YPSILANTI, MI 48197
e. Phone No.: 313-483-1100

b. Generating Location: CITY OF YPSILANTI, DPW
d. Address: 14 W. FOREST
YPSILANTI, MI 48197
f. Phone No.: 313-483-1100

If owner of the generating facility differs from the generator, provide:

g. Owner's Name: _____ h. Owner's Phone No.: _____

i. BFI WASTE CODE: MI | 687 | 930611 | 86244 | 003 Containers

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 00045 | Units: Y | No.: 01 | TYPE: DT

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Cathy Willsey — Generator Authorized Agent Name
Signature
06/17/92 — Shipment Date

Section II TRANSPORTER (Generator complete a-d; Transporter I complete e-g; Transporter II complete h-n)

TRANSPORTER I
a. Name: CHIPPEWA CONTRACTING
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: Karl Irish (PRINT/TYPE)
d. Phone No.: 517-790-6735 e. Truck No.: 44
f. Vehicle License No./State: BG7411 Mi.
Acknowledgement of Receipt of Materials.
g. Karl Irish (Driver Signature) 06/17/92 (Shipment Date)

TRANSPORTER II
h. Name: _____
i. Address: _____
j. Driver Name/Title: _____ (PRINT/TYPE)
k. Phone No.: _____ l. Truck No.: _____
m. Vehicle License No./State: _____
Acknowledgement of Receipt of Materials.
n. _____ (Driver Signature) _____ (Shipment Date)

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL
b. Physical Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167
c. Phone No.: 313-347-9888
d. Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

BROWNING-FERRIS INDUSTRIES OF SOUTHEASTERN MICHIGAN INC.
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space: _____

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. _____ (Name of Authorized Agent) L L Schneider (Signature) 06/17/92 (Receipt Date) A0692 1

Section IV ASBESTOS (Generator complete a-d, f, g. Operator* completes e.)

a. Operator's* Name: _____ b. Operator's* Phone No.: _____
c. Operator's* Address: _____
d. Special Handling Instructions and additional information: _____

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: _____ (Print/Type) _____ (Operator's* Signature) _____ (Date)

f. Name and Address of Responsible Agency: _____

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2/91

RETURN TO GENERATOR

260-720B

R

BROWNING-FERRIS INDUSTRIES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

BFI

No. 31466

Section I. GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
ONE SOUTH HURON
YPSILANTI, MI 48197
313-483-1100

b. Generating Location: CITY OF YPSILANTI, DPW
14 W. FOREST
YPSILANTI, MI 48197
313-483-1100

c. Address:

d. Address:

e. Phone No.:

f. Phone No.:

If owner of the generating facility differs from the generator, provide:

g. Owner's Name:

h. Owner's Phone No.:

i. BFI WASTE CODE: M I | 6 8 7 | 9 3 0 6 1 1 | 8 6 2 4 4 | 003 Containers

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 0 0 0 4 5 | Units: Y | No.: 0 1 | TYPE: D T

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Larry Willibey — Larry E Willibey — 0 6 1 7 9 2

Generator Authorized Agent Name — Signature — Shipment Date

Section II TRANSPORTER (Generator complete a-d, Transporter I complete e-g, Transporter II complete h-n)

TRANSPORTER I
CHIPPEWA CONTRACTING

a. Name:

b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603

c. Driver Name/Title: BRIAN McClure (PRINT/TYPE)

d. Phone No.: 517-790-6735

e. Truck No.: 91

f. Vehicle License No./State: BW 0463

Acknowledgement of Receipt of Materials.

g. Brian McClure — 0 6 1 7 9 2

Driver Signature — Shipment Date

TRANSPORTER II

h. Name:

i. Address:

j. Driver Name/Title: (PRINT/TYPE)

k. Phone No.:

l. Truck No.:

m. Vehicle License No./State:

Acknowledgement of Receipt of Materials.

n. Driver Signature — Shipment Date

Section III DESTINATION (Generator complete a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS OF SOUTHEASTERN MICHIGAN INC.
BROWNING-FERRIS INDUSTRIES
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE, MI 48167

c. Phone No.: 313-347-9888

b. Physical Address: 10690 SIX MILE RD
NORTHVILLE, MI 48167

d. Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. Name of Authorized Agent — L Schneider — 0 6 1 7 9 2 — A06918

Signature — Receipt Date

Section IV ASBESTOS (Generator complete a-d, f, g, Operator * completes e.)

a. Operator's* Name:

b. Operator's* Phone No.:

c. Operator's* Address:

d. Special Handling Instructions and additional information:

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: (Print/Type) — Operator's* Signature — Date

f. Name and Address of Responsible Agency:

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2/91

RETURN TO GENERATOR

260-720B

R

BROWNING-FERRIS INDUSTRIES
NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

BFI

No. 31467

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

Section I. GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
b. Generating Location: CITY OF YPSILANTI, DPW
c. Address: ONE SOUTH HURON
d. Address: 14 W. FOREST
YPSILANTI, MI 48197
YPSILANTI, MI 48197
e. Phone No.: 313-483-1100
f. Phone No.: 313-483-1100

If owner of the generating facility differs from the generator, provide:

g. Owner's Name:
h. Owner's Phone No.:

i. BFI WASTE CODE: M I 6 8 7 9 3 0 6 1 1 8 6 2 4 4 003 Containers

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 0 0 0 4 5 Units: Y No.: 0 1 TYPE: D T

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

LANNY Willibey — Generator Authorized Agent Name
Lanny E Willibey — Signature
0 6 1 7 9 2 — Shipment Date

Section II TRANSPORTER (Generator complete a-d; Transporter I complete e-g; Transporter II complete h-n)

TRANSPORTER I

a. Name: CHIPPEWA CONTRACTING
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: Andy FOULDS PRINT/TYPE
d. Phone No.: 517-790-6735
e. Truck No.: 40
f. Vehicle License No./State:
Acknowledgement of Receipt of Materials.
g. Andy Foulds — Driver Signature
0 6 1 7 9 2 — Shipment Date

TRANSPORTER II

h. Name:
i. Address:
j. Driver Name/Title: PRINT/TYPE
k. Phone No.:
l. Truck No.:
m. Vehicle License No./State:
Acknowledgement of Receipt of Materials.
n. Driver Signature
Shipment Date

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDF
b. Physical Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167
c. Phone No.: 313-347-9888
d. Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

BROWNING-FERRIS INDUSTRIES
OF SOUTHEASTERN MICHIGAN INC.
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. Name of Authorized Agent
Signature: L T Schneider
Receipt Date: 0 6 1 7 9 2 A 06860

Section IV ASBESTOS (Generator complete a-d, f, g, Operator* completes e.)

a. Operator's* Name:
b. Operator's* Phone No.:
c. Operator's* Address:
d. Special Handling Instructions and additional information:

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: Print/Type
Operator's* Signature
Date

f. Name and Address of Responsible Agency:

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2/91

RETURN TO GENERATOR

260-720B

754

R

BROWNING-FERRIS INDUSTRIES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

BFI

No. 31468

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

Section I. GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
c. Address: ONE SOUTH HURON
YPSILANTI, MI 48197
e. Phone No.: 313-483-1100

b. Generating Location: CITY OF YPSILANTI, DPW
d. Address: 14 W. FOREST
YPSILANTI, MI 48197
f. Phone No.: 313-483-1100

If owner of the generating facility differs from the generator, provide:

g. Owner's Name: _____ h. Owner's Phone No.: _____

i. BFI WASTE CODE: MI 687 930611 . 86244 — 003 Containers

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 0045 — Units: Y — No.: 01 — TYPE: DT

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Cindy Willbey — Generator Authorized Agent Name
Cindy Willbey — Signature
061792 — Shipment Date

Section II TRANSPORTER (Generator complete a-d; Transporter I complete e-g; Transporter II complete h-n)

TRANSPORTER I
a. Name: CHIPPEWA CONTRACTING
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: Bill Kenyon (PRINT/TYPE)
d. Phone No.: 517-790-6735 e. Truck No.: 33
f. Vehicle License No./State: BW0936
Acknowledgement of Receipt of Materials.
g. Driver Signature — Shipment Date: 061792

TRANSPORTER II
h. Name: Chippewa Contracting
i. Address: Box 5923
Saginaw, MI 48603
j. Driver Name/Title: Bill Kenyon / 33 (PRINT/TYPE)
k. Phone No.: 517 790 6735 l. Truck No.:
m. Vehicle License No./State: BW0936 MI
Acknowledgement of Receipt of Materials.
n. Driver Signature — Shipment Date: 061792

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL
c. Phone No.: 313-347-9888
b. Physical Address: 10690 SIX MILE ROAD, NORTHVILLE, MI 48167
d. Mailing Address: 10690 SIX MILE ROAD, NORTHVILLE, MI 48167

BROWNING-FERRIS INDUSTRIES OF SOUTHEASTERN MICHIGAN INC.
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. _____ (Name of Authorized Agent) — L Schneider (Signature) — 061792 (Receipt Date) — A06865

Section IV ASBESTOS (Generator complete a-d, f, g. Operator* completes e.)

a. Operator's* Name: _____ b. Operator's* Phone No.: _____
c. Operator's* Address: _____
d. Special Handling Instructions and additional information: _____

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations:

e. Operator's* Name & Title: _____ (Print/Type) _____ (Operator's* Signature) _____ (Date)

f. Name and Address of Responsible Agency: _____

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2/91

RETURN TO GENERATOR

260-720B

BROWNING-FERRIS INDUSTRIES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

No. 31469

Section I. GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
c. Address: ONE SOUTH HURON
YPSILANTI, MI 48197
e. Phone No.: 313-483-1100

b. Generating Location: CITY OF YPSILANTI, DPW
d. Address: 14 W. FOREST
YPSILANTI, MI 48197
f. Phone No.: 313-483-1100

If owner of the generating facility differs from the generator, provide:

g. Owner's Name: _____ h. Owner's Phone No.: _____

i. BFI WASTE CODE: MI | 687 | 930611 | 86244 | 003 Containers

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 00045 | Units: Y | No.: 01 | TYPE: DT

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

UNITS
P - POUNDS
Y - YARDS
M^3 - CUBIC METERS
Y^3 - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Danny Willbey — Danny Willbey — 06/17/92
Generator Authorized Agent Name — Signature — Shipment Date

Section II TRANSPORTER (Generator complete a-d; Transporter I complete e-g; Transporter II complete h-n)

TRANSPORTER I
a. Name: CHIPPEWA CONTRACTING
b. Address: P.O. BOX 5923, SAGINAW, MICHIGAN 48603
c. Driver Name/Title: BRIAN McCLURE (PRINT/TYPE)
d. Phone No.: 517-790-6735
e. Truck No.: 91
f. Vehicle License No./State: BW 0463
Acknowledgement of Receipt of Materials.
g. Brian McClure — Driver Signature — 06/17/92 Shipment Date

TRANSPORTER II
h. Name: _____
i. Address: _____
j. Driver Name/Title: _____ PRINT/TYPE
k. Phone No.: _____ l. Truck No.: _____
m. Vehicle License No./State: _____
Acknowledgement of Receipt of Materials.
n. _____ Driver Signature — _____ Shipment Date

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL — BROWNING-FERRIS INDUSTRIES OF SOUTHEASTERN MICHIGAN INC. — 313-347-9888
b. Physical Address: 10690 SIX MILE ROAD, NORTHVILLE, MI 48167 — 10690 SIX MILE RD NORTHVILLE, MI 48167
c. Mailing Address: 10690 SIX MILE ROAD, NORTHVILLE, MI 48167
ARBOR HILLS LANDFILL

e. Discrepancy Indication Space: _____

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. _____ Name of Authorized Agent — _____ Signature — 06/17/92 Receipt Date — A06868

Section IV ASBESTOS (Generator complete a-d, f, g. Operator* completes e.)

a. Operator's* Name: _____ b. Operator's* Phone No.: _____
c. Operator's* Address: _____
d. Special Handling Instructions and additional information: _____

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: _____ Print/Type — _____ Operator's* Signature — _____ Date

f. Name and Address of Responsible Agency: _____

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2/91

RETURN TO GENERATOR

260-720B

BROWNING-FERRIS INDUSTRIES

R

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

No. 31470

Section I. GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
c. Address: ONE SOUTH HURON
YPSILANTI, MI 48197
e. Phone No.: 313-483-1100

b. Generating Location: CITY OF YPSILANTI, DPW
d. Address: 14 W. FOREST
YPSILANTI, MI 48197
f. Phone No.: 313-483-1100

If owner of the generating facility differs from the generator, provide:

g. Owner's Name: _____ h. Owner's Phone No.: _____

i. BFI WASTE CODE: MI | 687 | 9306111 | 86244 | 003 Containers

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 00045 | Units: Y | No.: 01 | TYPE: DT

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Larry Willbey — Larry E Willbey — 061792
Generator Authorized Agent Name — Signature — Shipment Date

Section II TRANSPORTER (Generator complete a-d. Transporter I complete e-g. Transporter II complete h-n.)

TRANSPORTER I
CHIPPEWA CONTRACTING

a. Name: _____
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: Billy Boag (PRINT/TYPE)
d. Phone No.: 517-790-6735 e. Truck No.: 415
f. Vehicle License No./State: ZA8397
Acknowledgement of Receipt of Materials.
g. Billy Boag — 061792
Driver Signature — Shipment Date

TRANSPORTER II

h. Name: _____
i. Address: _____
j. Driver Name/Title: _____ (PRINT/TYPE)
k. Phone No.: _____ l. Truck No.: _____
m. Vehicle License No./State: _____
Acknowledgement of Receipt of Materials.
n. _____ — _____
Driver Signature — Shipment Date

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL
c. Phone No.: 313-347-9888
b. Physical Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167
d. Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

BROWNING-FERRIS INDUSTRIES OF SOUTHEASTERN MICHIGAN INC.
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE MI 48167

e. Discrepancy Indication Space: _____

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. _____ — L Schneider — 061792 — A 66669
Name of Authorized Agent — Signature — Receipt Date

Section IV ASBESTOS (Generator complete a-d, f, g. Operator* completes e.)

a. Operator's* Name: _____ b. Operator's* Phone No.: _____
c. Operator's* Address: _____
d. Special Handling Instructions and additional information: _____

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: _____ (Print/Type) — _____ (Operator's* Signature) — _____ (Date)

f. Name and Address of Responsible Agency: _____

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2/91

RETURN TO GENERATOR

260-720B

R

BROWNING-FERRIS INDUSTRIES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

No. 31471

Section I. GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
c. Address: ONE SOUTH HURON
YPSILANTI, MI 48197
e. Phone No.: 313-483-1100

b. Generating Location: CITY OF YPSILANTI, DPW
d. Address: 14 W. FOREST
YPSILANTI, MI 48197
f. Phone No.: 313-483-1100

If owner of the generating facility differs from the generator, provide:

g. Owner's Name: _____ h. Owner's Phone No.: _____

i. BFI WASTE CODE: MI | 687 | 9306 11 | 86244 | 003 Containers

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 00045 | Units: Y | No.: 01 | TYPE: DT

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law; is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law; has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Larry Willibey — Larry E Willibey — 06/17/92
Generator Authorized Agent Name — Signature — Shipment Date

Section II TRANSPORTER (Generator complete a-d, Transporter I complete e-g, Transporter II complete h-n)

TRANSPORTER I
CHIPPEWA CONTRACTING

a. Name: _____
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: Karl Irish (PRINT/TYPE)
d. Phone No.: 517-790-6735 e. Truck No.: 44
f. Vehicle License No./State: BG 7411 Mi.
Acknowledgement of Receipt of Materials.
g. Karl Irish — 06/17/92
Driver Signature — Shipment Date

TRANSPORTER II

h. Name: _____
i. Address: _____
j. Driver Name/Title: _____ (PRINT/TYPE)
k. Phone No.: _____ l. Truck No.: _____
m. Vehicle License No./State: _____
Acknowledgement of Receipt of Materials.
n. _____ — _____
Driver Signature — Shipment Date

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL
c. Phone No.: 313-347-9888
b. Physical Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167
d. Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

BROWNING-FERRIS INDUSTRIES
OF SOUTHEASTERN MICHIGAN INC.
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space: _____

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. _____ — L H Schneider — 06/17/92 — A 06670
Name of Authorized Agent — Signature — Receipt Date

Section IV ASBESTOS (Generator complete a-d, f, g. Operator* completes e.)

a. Operator's* Name: _____ b. Operator's* Phone No.: _____
c. Operator's* Address: _____
d. Special Handling Instructions and additional information: _____

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: _____ (Print/Type) _____ (Operator's* Signature) _____ (Date)

f. Name and Address of Responsible Agency: _____

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2/91

RETURN TO GENERATOR

260-720B

R

BROWNING-FERRIS INDUSTRIES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

BFI

No. 31472

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

Section I GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
ONE SOUTH HURON

b. Generating Location: CITY OF YPSILANTI, DPW
14 W. FOREST

c. Address: YPSILANTI, MI 48197

d. Address: YPSILANTI, MI 48197

e. Phone No.: 313-483-1100

f. Phone No.: 313-483-1100

If owner of the generating facility differs from the generator, provide:

g. Owner's Name:

h. Owner's Phone No.:

i. BFI WASTE CODE: M I | 6 8 7 | 9 3 0 6 1 1 | 8 6 2 4 4 | 003 Containers

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 0 0 0 4 5 | Units: Y | No.: 0 1 | TYPE: D T

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Lanny Willbey — Lanny E Willbey — 061692
Generator Authorized Agent Name — Signature — Shipment Date

Section II TRANSPORTER (Generator complete a-d, Transporter I complete e-g, Transporter II complete h-n)

TRANSPORTER I

a. Name: CHIPPEWA CONTRACTING

b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603

c. Driver Name/Title: BILL KENNEDY
517-790-6735 PRINT/TYPE

d. Phone No.:

e. Truck No.: 33

f. Vehicle License No./State: BW0936 MI

Acknowledgement of Receipt of Materials.

g. Bill Kenney — 061792
Driver Signature — Shipment Date

TRANSPORTER II

h. Name: Chippewa Contracting

i. Address: PO Box 5923
Saginaw Mi 48603

j. Driver Name/Title: Bill Kennedy
PRINT/TYPE

k. Phone No.: 517-790-6735

l. Truck No.: 33

m. Vehicle License No./State: BW0936 MI

Acknowledgement of Receipt of Materials.

n. Bill Kenney — 061792
Driver Signature — Shipment Date

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL
BROWNING-FERRIS INDUSTRIES OF SOUTHEASTERN MICHIGAN INC
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE, MI 48167

Phone No.: 313-347-9888

b. Physical Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

d. Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. _____ — L F Schnell — 061792 — A 06822
Name of Authorized Agent — Signature — Receipt Date

Section IV ASBESTOS (Generator complete a-d, f, g, Operator* completes e.)

a. Operator's* Name:

b. Operator's* Phone No.:

c. Operator's* Address:

d. Special Handling Instructions and additional information:

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: _____ Print/Type — _____ Operator's* Signature — Date

f. Name and Address of Responsible Agency:

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2/91

RETURN TO GENERATOR

260-720B

R

BROWNING-FERRIS INDUSTRIES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

BFI

No. 31473

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

Section I. GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
ONE SOUTH HURON
YPSILANTI, MI 48197
313-483-1100

b. Generating Location: CITY OF YPSILANTI, DPW
14 W. FOREST
YPSILANTI, MI 48197
313-483-1100

c. Address:

d. Address:

e. Phone No.:

f. Phone No.:

If owner of the generating facility differs from the generator, provide:

g. Owner's Name:

h. Owner's Phone No.:

i. BFI WASTE CODE: MI | 687 | 9306111 | 86244 | 003 Containers

TYPE: DM - METAL DRUM; DP - PLASTIC DRUM; B - BAG; BA - 6 MIL. PLASTIC BAG or WRAP; T - TRUCK; O - OTHER

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 00045 | Units: Y | No.: 01 | TYPE: DT

UNITS: P. - POUNDS; Y. - YARDS; M³ - CUBIC METERS; Y³ - CUBIC YARDS; O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Larry Willsey — Generator Authorized Agent Name
Larry E Willsey — Signature
06/16/92 — Shipment Date

Section II TRANSPORTER (Generator complete a-d. Transporter I complete e-g. Transporter II complete h-n.)

TRANSPORTER I

a. Name: CHIPPEWA CONTRACTING

b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603

c. Driver Name/Title: Andy Fowlds (PRINT/TYPE)

d. Phone No.: 517-790-6785 e. Truck No.: 40

f. Vehicle License No./State:

Acknowledgement of Receipt of Materials.

g. Andy Fowlds — Driver Signature — 06/17/92 — Shipment Date

TRANSPORTER II

h. Name:

i. Address:

j. Driver Name/Title: (PRINT/TYPE)

k. Phone No.: l. Truck No.:

m. Vehicle License No./State:

Acknowledgement of Receipt of Materials.

n. Driver Signature — Shipment Date

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL — Phone No.: 313-347-9888

BROWNING-FERRIS INDUSTRIES OF SOUTHEASTERN MICHIGAN INC
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE, MI 48167

b. Physical Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

c. Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. Name of Authorized Agent — Signature — 06/17/92 — Receipt Date — A 06821

Section IV ASBESTOS (Generator complete a-d, f, g. Operator* completes e.)

a. Operator's* Name:

b. Operator's* Phone No.:

c. Operator's* Address:

d. Special Handling Instructions and additional information:

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: (Print/Type) — Operator's* Signature — Date

f. Name and Address of Responsible Agency:

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

RETURN TO GENERATOR

260-720B

R

BROWNING-FERRIS INDUSTRIES
NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

No. 31474

Section I GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
c. Address: ONE SOUTH HURON
YPSILANTI, MI 48197
e. Phone No.: 313-483-1100

b. Generating Location: CITY OF YPSILANTI, DPW
d. Address: 14 W. FOREST
YPSILANTI, MI 48197
f. Phone No.: 313-483-1100

If owner of the generating facility differs from the generator, provide:

g. Owner's Name: _____ h. Owner's Phone No.: _____

i. BFI WASTE CODE: MI 687 930611 86244 003 Containers

TYPE: DM - METAL DRUM; DP - PLASTIC DRUM; B - BAG; BA - 6 MIL. PLASTIC BAG or WRAP; T - TRUCK; O - OTHER

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 00045 Units: Y No.: 01 TYPE: DT

UNITS: P - POUNDS; Y - YARDS; M³ - CUBIC METERS; Y³ - CUBIC YARDS; O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Lanny Willbey — Lanny E Willbey — 06/16/92
Generator Authorized Agent Name — Signature — Shipment Date

Section II TRANSPORTER (Generator complete a-d; Transporter I complete e-g; Transporter II complete h-n)

TRANSPORTER I

a. Name: CHIPPEWA CONTRACTING
b. Address: P.O. BOX 5923, SAGINAW, MICHIGAN 48603
c. Driver Name/Title: BRIAN McCLURE (PRINT/TYPE)
d. Phone No.: 517-790-6735 e. Truck No.: 91
f. Vehicle License No./State: BW0463
Acknowledgement of Receipt of Materials.
g. Driver Signature: Brian McClure — Shipment Date: 06/17/92

TRANSPORTER II

h. Name: _____
i. Address: _____
j. Driver Name/Title: _____ (PRINT/TYPE)
k. Phone No.: _____ l. Truck No.: _____
m. Vehicle License No./State: _____
Acknowledgement of Receipt of Materials.
n. Driver Signature: _____ Shipment Date: _____

Section III DESTINATION (Generator completes a-d, destination site completes e-l.)

a. Site Name: ARBOR HILLS LANDFILL 313-347-9888
BROWNING-FERRIS INDUSTRIES OF SOUTHEASTERN MICHIGAN INC.
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE, MI 48167

b. Physical Address: 10690 SIX MILE ROAD, NORTHVILLE, MI 48167
Mailing Address: 10690 SIX MILE ROAD, NORTHVILLE, MI 48167

e. Discrepancy Indication Space: _____

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. Name of Authorized Agent: _____ Signature: L R Schmuck — Receipt Date: 06/17/92 A06 826

Section IV ASBESTOS (Generator complete a-d, f, g, Operator* completes e.)

a. Operator's* Name: _____ b. Operator's* Phone No.: _____
c. Operator's* Address: _____
d. Special Handling Instructions and additional information: _____

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: _____ (Print/Type) _____ (Operator's* Signature) _____ (Date)

f. Name and Address of Responsible Agency: _____

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2/91

RETURN TO GENERATOR

260-7208

R

BROWNING-FERRIS INDUSTRIES
NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

BFI

No. 31475

Section I. GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
b. Generating Location: CITY OF YPSILANTI, DPW
c. Address: ONE SOUTH HURON
YPSILANTI, MI 48197
d. Address: 14 W. FOREST
YPSILANTI, MI 48197
e. Phone No.: 313-483-1100
f. Phone No.: 313-483-1100

If owner of the generating facility differs from the generator, provide:

g. Owner's Name:
h. Owner's Phone No.:

i. BFI WASTE CODE: M I 6 8 7 9 3 0 6 1 1 8 6 2 4 4 — 003 Containers

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 0 0 0 4 5 — Units: Y — No.: 0 1 — TYPE: D T

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

LANNY Willibey — Generator Authorized Agent Name
Lanny E Willibey — Signature
0 6 1 6 9 2 — Shipment Date

Section II TRANSPORTER (Generator complete a-d; Transporter I complete e-g, Transporter II complete h-n)

TRANSPORTER I

a. Name: CHIPPEWA CONTRACTING
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: Karl Irish (PRINT/TYPE)
d. Phone No.: 517-790-6735
e. Truck No.: 44
f. Vehicle License No./State: BG7411 Mi.
Acknowledgement of Receipt of Materials.
g. Karl Irish (Driver Signature) — 0 6 1 7 9 2 (Shipment Date)

TRANSPORTER II

h. Name:
i. Address:
j. Driver Name/Title: (PRINT/TYPE)
k. Phone No.:
l. Truck No.:
m. Vehicle License No./State:
Acknowledgement of Receipt of Materials.
n. (Driver Signature) — (Shipment Date)

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL
c. Phone No.: 313-347-9888
b. Physical Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167
d. Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167
e. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. (Name of Authorized Agent) — L F Schneider (Signature) — 0 6 1 7 9 2 (Receipt Date) H06833

Section IV ASBESTOS (Generator complete a-d, f, g, Operator* completes e.)

a. Operator's* Name:
b. Operator's* Phone No.:
c. Operator's* Address:
d. Special Handling Instructions and additional information:

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: (Print/Type) — (Operator's* Signature) — (Date)
f. Name and Address of Responsible Agency:
g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2/91

RETURN TO GENERATOR

260-720B

BROWNING-FERRIS INDUSTRIES
NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

f waste is asbestos waste, complete Sections I, II, III and IV.
f waste is NOT asbestos waste, complete only Sections I, II and III.

BFI

No. 31476

Section I. GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
ONE SOUTH HURON
c. Address:
YPSILANTI, MI 48197
313-483-1100
e. Phone No.:

b. Generating Location: CITY OF YPSILANTI, DPW
14 W. FOREST
d. Address:
YPSILANTI, MI 48197
313-483-1100
f. Phone No.:

f owner of the generating facility differs from the generator, provide:

g. Owner's Name:
h. Owner's Phone No.:

BFI WASTE CODE: M I 6 8 7 9 3 0 6 1 1 8 6 2 4 4 003 Containers

Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 0 0 0 4 5 Units: Y No.: 0 1 TYPE: D T

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

LANNY Willibey — Generator Authorized Agent Name
Lanny E Willibey — Signature
061692 — Shipment Date

Section II TRANSPORTER (Generator complete a-d; Transporter I complete e-g, Transporter II complete h-n)

TRANSPORTER I

a. Name: CHIPPEWA CONTRACTING
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: Billy Poag PRINT/TYPE
517-790-6735
d. Phone No.:
e. Truck No.: 45
f. Vehicle License No./State: 2 A 8397
Acknowledgement of Receipt of Materials.
g. Billy Poag — Driver Signature
061792 — Shipment Date

TRANSPORTER II

h. Name:
i. Address:
j. Driver Name/Title: PRINT/TYPE
k. Phone No.:
l. Truck No.:
m. Vehicle License No./State:
Acknowledgement of Receipt of Materials.
n. Driver Signature
Shipment Date

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL
b. Physical Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167
c. Phone No.: 313-347-9888
d. Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

BROWNING-FERRIS INDUSTRIES
OF SOUTHEASTERN MICHIGAN INC.
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE

e. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. Name of Authorized Agent
Signature: L F Schmeule
061792 — Receipt Date
H06829

Section IV ASBESTOS (Generator complete a-d, f, g, Operator* completes e.)

a. Operator's* Name:
b. Operator's* Phone No.:
c. Operator's* Address:
d. Special Handling Instructions and additional information:

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: Print/Type
Operator's* Signature
Date

f. Name and Address of Responsible Agency:

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2/91

RETURN TO GENERATOR

260-720B

R

BROWNING-FERRIS INDUSTRIES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

No. 31477

Section I: GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
c. Address: ONE SOUTH HURON
YPSILANTI, MI 48197
e. Phone No.: 313-483-1100

b. Generating Location: CITY OF YPSILANTI, DPW
d. Address: 14 W. FOREST
YPSILANTI, MI 48197
f. Phone No.: 313-483-1100

If owner of the generating facility differs from the generator, provide:

g. Owner's Name: _____ h. Owner's Phone No.: _____

i. BFI WASTE CODE: MI | 687 | 930611 | 86244 | 003 Containers

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity	Units	No.	TYPE
00045	Y	01	DT

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

LANNY Willibey — Generator Authorized Agent Name
Lanny E Willibey — Signature
06/16/92 — Shipment Date

Section II: TRANSPORTER (Generator complete a-d. Transporter I complete e-g. Transporter II complete h-n.)

TRANSPORTER I

a. Name: CHIPPEWA CONTRACTING
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: Billy Poag Driver (PRINT/TYPE)
d. Phone No.: 517-790-6735 e. Truck No.: 45
f. Vehicle License No./State: ZA 8387
Acknowledgement of Receipt of Materials.
g. Billy Poag — Driver Signature — 06/16/92 — Shipment Date

TRANSPORTER II

h. Name: _____
i. Address: _____
j. Driver Name/Title: _____ (PRINT/TYPE)
k. Phone No.: _____ l. Truck No.: _____
m. Vehicle License No./State: _____
Acknowledgement of Receipt of Materials.
n. _____ Driver Signature — _____ Shipment Date

Section III: DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL
c. Phone No.: 313-347-9888
b. Physical Address: 10690 SIX MILE ROAD, NORTHVILLE, MI 48167
Mailing Address: 10690 SIX MILE ROAD, NORTHVILLE, MI 48167

BROWNING-FERRIS INDUSTRIES OF SOUTHEASTERN MICHIGAN INC
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space: _____

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. _____ Name of Authorized Agent — L R Schneider — Signature — 06/16/92 — Receipt Date — A06797

Section IV: ASBESTOS (Generator complete a-d, f, g, Operator* completes e.)

a. Operator's* Name: _____ b. Operator's* Phone No.: _____
c. Operator's* Address: _____
d. Special Handling Instructions and additional information: _____

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: _____ (Print/Type) _____ (Operator's* Signature) _____ (Date)

f. Name and Address of Responsible Agency: _____

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2/91.

RETURN TO GENERATOR

260-720B

R

BROWNING-FERRIS INDUSTRIES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

BFI

No. 31478

Section I. GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
c. Address: ONE SOUTH HURON
YPSILANTI, MI 48197
e. Phone No.: 313-483-1100

b. Generating Location: CITY OF YPSILANTI, DPW
d. Address: 14 W. FOREST
YPSILANTI, MI 48197
f. Phone No.: 313-483-1100

If owner of the generating facility differs from the generator, provide:

g. Owner's Name: _____ h. Owner's Phone No.: _____

i. BFI WASTE CODE: M I | 6 8 7 | 9 3 0 6 1 1 | 8 6 2 4 4 | 003 Containers

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 0 0 0 4 5 | Units: Y | No.: 0 1 | TYPE: D T

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

LARRY Willbey — Larry E Willbey — 06/16/92
Generator/Authorized Agent Name — Signature — Shipment Date

Section II TRANSPORTER (Generator complete a-d, Transporter I complete e-g, Transporter II complete h-n)

TRANSPORTER I
a. Name: CHIPPEWA CONTRACTING
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: BILL KENNEDY
517-790-6735 PRINT/TYPE
d. Phone No.: _____ e. Truck No.: 33
f. Vehicle License No./State: BW0936 MI
Acknowledgement of Receipt of Materials.
g. Bill Kenny — 06/16/92
Driver Signature — Shipment Date

TRANSPORTER II
h. Name: Chippewa Contracting
i. Address: PO Box 5923
Saginaw Mi 48603
j. Driver Name/Title: Bill Kennedy
PRINT/TYPE
k. Phone No.: 5177906735 l. Truck No.: 33
m. Vehicle License No./State: BW0936
Acknowledgement of Receipt of Materials.
n. Bill Kenny — 06/16/92
Driver Signature — Shipment Date

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL
b. Physical Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167
c. Phone No.: 313-347-9888
d. Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

BROWNING-FERRIS INDUSTRIES OF SOUTHEASTERN MICHIGAN INC.
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space: _____

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. _____ — L E Schneider — 06/16/92 — A06800
Name of Authorized Agent — Signature — Receipt Date

Section IV ASBESTOS (Generator complete a-d, f, g, Operator * completes e.)

a. Operator's* Name: _____ b. Operator's* Phone No.: _____
c. Operator's* Address: _____
d. Special Handling Instructions and additional Information: _____

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: _____ (Print/Type) _____ (Operator's* Signature) _____ (Date)

f. Name and Address of Responsible Agency: _____

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2/91

RETURN TO GENERATOR

260-720B

BROWNING-FERRIS INDUSTRIES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

BFI

No. 31479

Section I. GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
ONE SOUTH HURON
c. Address:
YPSILANTI, MI 48197
313-483-1100
e. Phone No.:

b. Generating Location: CITY OF YPSILANTI, DPW
14 W. FOREST
d. Address:
YPSILANTI, MI 48197
313-483-1100
f. Phone No.:

If owner of the generating facility differs from the generator, provide:

g. Owner's Name: _____ h. Owner's Phone No.: _____

i. BFI WASTE CODE: M I | 6 8 7 | 9 3 0 6 1 1 | 8 6 2 4 4 | 003 Containers

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 0 0 0 4 5 | Units: Y | No.: 0 1 | TYPE: D T

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

LANNY Willibey — Generator Authorized Agent Name
Lanny E Willibey — Signature
0 6 1 6 9 2 — Shipment Date

Section II TRANSPORTER (Generator complete a-d. Transporter I complete e-g. Transporter II complete h-n.)

TRANSPORTER I

a. Name: CHIPPEWA CONTRACTING
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: Andy Foulds (PRINT/TYPE)
517-790-6735
d. Phone No.: _____ e. Truck No.: 40
f. Vehicle License No./State: _____
Acknowledgement of Receipt of Materials.
g. Andy Foulds — Driver Signature — 0 6 1 6 9 2 — Shipment Date

TRANSPORTER II

h. Name: _____
i. Address: _____
j. Driver Name/Title: _____ (PRINT/TYPE)
k. Phone No.: _____ l. Truck No.: _____
m. Vehicle License No./State: _____
Acknowledgement of Receipt of Materials.
n. _____ Driver Signature — _____ Shipment Date

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL
b. Physical Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167
c. Phone No.: 313-347-9888
d. Mailing Address: BROWNING-FERRIS INDUSTRIES OF SOUTHEASTERN MICHIGAN INC. ARBOR HILLS LANDFILL 10690 SIX MILE RD NORTHVILLE, MI 48167
10690 SIX MILE ROAD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space: _____

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. _____ Name of Authorized Agent — L.E. Schneider — Signature — 0 6 1 6 9 2 — Receipt Date — A0803

Section IV ASBESTOS (Generator complete a-d, f, g. Operator* completes e.)

a. Operator's* Name: _____ b. Operator's* Phone No.: _____
c. Operator's* Address: _____
d. Special Handling Instructions and additional information: _____

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: _____ (Print/Type) _____ Operator's* Signature _____ Date

f. Name and Address of Responsible Agency: _____

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2/91

RETURN TO GENERATOR

260-720B

R

BROWNING-FERRIS INDUSTRIES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

No. 31480

Section I. GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
ONE SOUTH HURON
YPSILANTI, MI 48197
313-483-1100

b. Generating Location: CITY OF YPSILANTI, DPW
14 W. FOREST
YPSILANTI, MI 48197
313-483-1100

c. Address:

d. Address:

e. Phone No.:

f. Phone No.:

If owner of the generating facility differs from the generator, provide:

g. Owner's Name:

h. Owner's Phone No.:

i. BFI WASTE CODE: M I | 6 8 7 | 9 3 0 6 1 1 | 8 6 2 4 4 | 003 Containers

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 0 0 0 4 5 | Units: Y | No.: 0 1 | TYPE: D T

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Larry Willsey — Larry E Willsey — 06/16/92
Generator/Authorized Agent Name — Signature — Shipment Date

Section II TRANSPORTER (Generator complete a-d, Transporter I complete e-g, Transporter II complete h-n)

TRANSPORTER I
CHIPPEWA CONTRACTING

a. Name:

b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603

c. Driver Name/Title: Karl Trish
517-790-6735 PRINT/TYPE

d. Phone No.:

e. Truck No.: 44

f. Vehicle License No./State: BG 7411 Mi.

Acknowledgement of Receipt of Materials.

g. Karl Trish — 06/16/92
Driver Signature — Shipment Date

TRANSPORTER II

h. Name:

i. Address:

j. Driver Name/Title:
PRINT/TYPE

k. Phone No.:

l. Truck No.:

m. Vehicle License No./State:

Acknowledgement of Receipt of Materials.

n. _____ — _____
Driver Signature — Shipment Date

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL

Phone No.: 313-347-9888

b. Physical Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

BROWNING-FERRIS INDUSTRIES OF SOUTHEASTERN MICHIGAN INC
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE, MI 48167

d. Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. _____ — L L Schneider — 06/16/92 — A06806
Name of Authorized Agent — Signature — Receipt Date

Section IV ASBESTOS (Generator complete a-d, f, g, Operator* completes e.)

a. Operator's* Name:

b. Operator's* Phone No.:

c. Operator's* Address:

d. Special Handling Instructions and additional information:

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: _____ — _____ — _____
Print/Type — Operator's* Signature — Date

f. Name and Address of Responsible Agency:

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

RETURN TO GENERATOR

260-720B

R

BROWNING-FERRIS INDUSTRIES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

No. 31481

Section I. GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
c. Address: ONE SOUTH HURON
YPSILANTI, MI 48197
e. Phone No.: 313-483-1100

b. Generating Location: CITY OF YPSILANTI, DPW
d. Address: 14 W. FOREST
YPSILANTI, MI 48197
f. Phone No.: 313-483-1100

If owner of the generating facility differs from the generator, provide:

g. Owner's Name: _____ h. Owner's Phone No.: _____

i. BFI WASTE CODE: M I | 6 8 7 | 9 3 0 6 1 1 | 8 6 2 4 4 | 003 Containers

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 0 0 0 4 5 | Units: Y | No.: 0 1 | TYPE: D T

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Larry Willbey — Generator Authorized Agent Name
Larry E Willbey — Signature
0 6 1 6 9 2 — Shipment Date

Section II TRANSPORTER (Generator complete a-d; Transporter I complete e-g; Transporter II complete h-n)

TRANSPORTER I

a. Name: CHIPPEWA CONTRACTING
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: BRIAN McCLURE (PRINT/TYPE)
517-790-6735
d. Phone No.: _____ e. Truck No.: 91
f. Vehicle License No./State: BW 0463
Acknowledgement of Receipt of Materials.
g. Brian McClure — Driver Signature
0 6 1 6 9 2 — Shipment Date

TRANSPORTER II

h. Name: _____
i. Address: _____
j. Driver Name/Title: _____ PRINT/TYPE
k. Phone No.: _____ l. Truck No.: _____
m. Vehicle License No./State: _____
Acknowledgement of Receipt of Materials.
n. _____ Driver Signature
_____ Shipment Date

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL
b. Physical Address: 10690 SIX MILE
NORTHVILLE, MI
c. Phone No.: 313-347-9888
d. Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

BROWNING-FERRIS INDUSTRIES OF SOUTHEASTERN MICHIGAN INC.
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE MI 48167

e. Discrepancy Indication Space: _____

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. _____ Name of Authorized Agent
L K Schneider — Signature
0 6 1 6 9 2 — Receipt Date
A 0 6 8 0 5

Section IV ASBESTOS (Generator complete a-d, f, g, Operator* completes e.)

a. Operator's* Name: _____ b. Operator's* Phone No.: _____
c. Operator's* Address: _____
d. Special Handling Instructions and additional information: _____

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: _____ Print/Type
_____ Operator's* Signature
_____ Date

f. Name and Address of Responsible Agency: _____

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2/91

RETURN TO GENERATOR

260-729B

R

BROWNING-FERRIS INDUSTRIES
NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

BFI

No. 31482

Section I. GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
c. Address: ONE SOUTH HURON
YPSILANTI, MI 48197
e. Phone No.: 313-483-1100

b. Generating Location: CITY OF YPSILANTI, DPW
d. Address: 14 W. FOREST
YPSILANTI, MI 48197
f. Phone No.: 313-483-1100

If owner of the generating facility differs from the generator, provide:

g. Owner's Name: _____ h. Owner's Phone No.: _____

i. BFI WASTE CODE: MI | 687 | 930611 | 86244 | 003 Containers

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity	Units	No.	TYPE
00045	Y	01	DT

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

LANNY Willbey — Generator Authorized Agent Name
Lanny E Willbey — Signature
06/16/92 — Shipment Date

Section II TRANSPORTER (Generator complete a-d; Transporter I complete e-g; Transporter II complete h-n)

TRANSPORTER I
a. Name: CHIPPEWA CONTRACTING
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: Billy Baag Driver (PRINT/TYPE)
d. Phone No.: 517-790-6735
e. Truck No.: 45
f. Vehicle License No./State: ZA 8397
Acknowledgement of Receipt of Materials.
g. Billy Baag — Driver Signature
06/16/92 — Shipment Date

TRANSPORTER II
h. Name: _____
i. Address: _____
j. Driver Name/Title: _____ (PRINT/TYPE)
k. Phone No.: _____ l. Truck No.: _____
m. Vehicle License No./State: _____
Acknowledgement of Receipt of Materials.
n. _____ — Driver Signature
_____ — Shipment Date

Section III DESTINATION (Generator completes a-d, destination site completes e-i.)

a. Site Name: ARBOR HILLS LANDFILL
BROWNING-FERRIS INDUSTRIES OF SOUTHEASTERN MICHIGAN INC. ARBOR HILLS LANDFILL 10690 SIX MILE RD NORTHVILLE, MI 48167
b. Physical Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167
c. Phone No.: 313-347-9888
d. Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space: _____

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

_____ — Name of Authorized Agent
L E Schneider — Signature
06/16/92 — Receipt Date
AC6755

Section IV ASBESTOS (Generator complete a-d, f, g; Operator* completes e.)

a. Operator's* Name: _____ b. Operator's* Phone No.: _____
c. Operator's* Address: _____
d. Special Handling Instructions and additional information: _____

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: _____ (Print/Type) _____ (Operator's* Signature) _____ (Date)

f. Name and Address of Responsible Agency: _____

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

/91

RETURN TO GENERATOR

260-720B

BROWNING-FERRIS INDUSTRIES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

BFI

No. 31483

Section I. GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
b. Generating Location: CITY OF YPSILANTI, DPW
c. Address: ONE SOUTH HURON
d. Address: 14 W. FOREST
YPSILANTI, MI 48197
YPSILANTI, MI 48197
e. Phone No.: 313-483-1100
f. Phone No.: 313-483-1100

If owner of the generating facility differs from the generator, provide:

g. Owner's Name:
h. Owner's Phone No.:

i. BFI WASTE CODE: M I | 6 8 7 | 9 3 0 6 1 1 | 8 6 2 4 4 | 003 Containers

TYPE: DM - METAL DRUM; DP - PLASTIC DRUM; B - BAG; BA - 6 MIL. PLASTIC BAG or WRAP; T - TRUCK; O - OTHER

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 0 0 0 4 5 | Units: Y | No.: 0 1 | TYPE: D T

UNITS: P - POUNDS; Y - YARDS; M³ - CUBIC METERS; Y³ - CUBIC YARDS; O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Larry Willsey — Larry E Willsey — 0 6 1 6 9 2
Generator Authorized Agent Name — Signature — Shipment Date

Section II TRANSPORTER (Generator complete a-d; Transporter I complete e-g; Transporter II complete h-n)

TRANSPORTER I

a. Name: CHIPPEWA CONTRACTING
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: BILL KENNEDY (PRINT/TYPE)
d. Phone No.: 517-790-6735
e. Truck No.: 33
f. Vehicle License No./State: BW0936 MI
Acknowledgement of Receipt of Materials.
g. Bill Kennedy — 0 6 1 6 9 2
Driver Signature — Shipment Date

TRANSPORTER II

h. Name: Chippewa Contracting
i. Address: PO Box 5923
Saginaw mi 48603
j. Driver Name/Title: Bill Kennedy (PRINT/TYPE)
k. Phone No.: 517-790-6735
l. Truck No.: 33
m. Vehicle License No./State: BW0936 MI
Acknowledgement of Receipt of Materials.
n. Bill Kennedy — 0 6 1 6 9 2
Driver Signature — Shipment Date

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL
c. Phone No.: 313-347-9888
b. Physical Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167
Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

BROWNING-FERRIS INDUSTRIES OF SOUTHEASTERN MICHIGAN INC.
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. _____ — L L Schneider — 0 6 1 6 9 2 — A06759
Name of Authorized Agent — Signature — Receipt Date

Section IV ASBESTOS (Generator complete a-d, f, g, Operator* completes e.)

a. Operator's* Name:
b. Operator's* Phone No.:
c. Operator's* Address:
d. Special Handling Instructions and additional information:

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: (Print/Type) — (Operator's* Signature) — (Date)

f. Name and Address of Responsible Agency:

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2/91

RETURN TO GENERATOR

260-720B

BROWNING-FERRIS INDUSTRIES
NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

BFI

No. 31484

aste is asbestos waste, complete Sections I, II, III and IV.
aste is NOT asbestos waste, complete only Sections I, II and III.

ction I. GENERATOR (Generator completes all of Section I)

Generator Name: CITY OF YPSILANTI
Address: ONE SOUTH HURON
YPSILANTI, MI 48197-
Phone No.: 313-483-1100

b. Generating Location: CITY OF YPSILANTI, DPW
d. Address: 14 W. FOREST
YPSILANTI, MI 48197
f. Phone No.: 313-483-1100

wner of the generating facility differs from the generator, provide:

Owner's Name:
h. Owner's Phone No.:

BFI WASTE CODE: M I 6 8 7 9 3 0 6 1 1 8 6 2 4 4 003 Containers

Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 0 0 0 4 5 Units: Y No.: 0 1 TYPE: D T

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law; has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

ANNY Willibey — Generator Authorized Agent Name
Larry E Willibey — Signature
0 6 1 6 9 2 — Shipment Date

ection II TRANSPORTER (Generator complete a-d, Transporter I complete e-g, Transporter II complete h-n)

TRANSPORTER I
Name: CHIPPEWA CONTRACTING
Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
Driver Name/Title: Karl Irish (PRINT/TYPE)
Phone No.: 517-790-6735
e. Truck No.: 44
Vehicle License No./State: BG7411 Mi.
Acknowledgement of Receipt of Materials.
Karl Irish — Driver Signature
0 6 1 6 9 2 — Shipment Date

TRANSPORTER II
h. Name:
i. Address:
j. Driver Name/Title: (PRINT/TYPE)
k. Phone No.:
l. Truck No.:
m. Vehicle License No./State:
Acknowledgement of Receipt of Materials.
n. Driver Signature
Shipment Date

ection III DESTINATION (Generator completes a-d, destination site completes e-f.)

Site Name: ARBOR HILLS LANDFILL
Phone No.: 313-347-9888
Physical Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167
Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

BROWNING-FERRIS INDUSTRIES OF SOUTHEASTERN MICHIGAN INC.
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE, MI 48167

Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent
Signature: L F Schneider
Receipt Date: 0 6 1 6 9 2 A06765

Section IV ASBESTOS (Generator complete a-d, f, g, Operator* completes e.)

Operator's* Name:
b. Operator's* Phone No.:
Operator's* Address:
Special Handling Instructions and additional information:

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

Operator's* Name & Title: (Print/Type)
Operator's* Signature
Date

Name and Address of Responsible Agency:

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

RETURN TO GENERATOR

260-720B

BROWNING-FERRIS INDUSTRIES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

No. 31485

Section I. GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
c. Address: ONE SOUTH HURON
YPSILANTI, MI 48197
e. Phone No.: 313-483-1100

b. Generating Location: CITY OF YPSILANTI, DPW
d. Address: 14 W. FOREST
YPSILANTI, MI 48197
f. Phone No.: 313-483-1100

If owner of the generating facility differs from the generator, provide:

g. Owner's Name: _____ h. Owner's Phone No.: _____

i. BFI WASTE CODE: M I | 6 8 7 | 9 3 0 6 1 1 | 8 6 2 4 4 | 003 Containers

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 0 0 0 4 5 | Units: Y | No.: 0 1 | TYPE: D T

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Larry Willibey — Larry E Willibey — 0 6 1 6 9 2
Generator Authorized Agent Name — Signature — Shipment Date

Section II TRANSPORTER (Generator complete a-d; Transporter I complete e-g; Transporter II complete h-n)

TRANSPORTER I
CHIPPEWA CONTRACTING

a. Name: _____
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: Andy Foulds (PRINT/TYPE)
d. Phone No.: 517-790-6735 e. Truck No.: 40
f. Vehicle License No./State: BW0395
Acknowledgement of Receipt of Materials.
g. Andy Foulds — 0 6 1 6 9 2
Driver Signature — Shipment Date

TRANSPORTER II

h. Name: _____
i. Address: _____
j. Driver Name/Title: _____ (PRINT/TYPE)
k. Phone No.: _____ l. Truck No.: _____
m. Vehicle License No./State: _____
Acknowledgement of Receipt of Materials.
n. _____ — _____
Driver Signature — Shipment Date

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL — Phone No.: 313-347-9888
b. Physical Address: 10690 SIX MILE ROAD
NORTHVILLE, MI
c. Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167
d. Discrepancy Indication Space: _____

BROWNING-FERRIS INDUSTRIES OF SOUTHEASTERN MICHIGAN INC.
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE, MI 48167

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

_____ — L D Schneider — 0 6 1 6 9 2 — A06763
Name of Authorized Agent — Signature — Receipt Date

Section IV ASBESTOS (Generator complete a-d, f, g, Operator* completes e.)

a. Operator's* Name: _____ b. Operator's* Phone No.: _____
c. Operator's* Address: _____
d. Special Handling Instructions and additional information: _____

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: _____ (Print/Type) _____ (Operator's* Signature) _____ (Date)

f. Name and Address of Responsible Agency: _____

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

91

RETURN TO GENERATOR

260-720B

BROWNING-FERRIS INDUSTRIES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

BFI

No. 31486

Section I. GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
c. Address: ONE SOUTH HURON
YPSILANTI, MI 48197
e. Phone No.: 313-483-1100

b. Generating Location: CITY OF YPSILANTI, DPW
d. Address: 14 W. FOREST
YPSILANTI, MI 48197
f. Phone No.: 313-483-1100

If owner of the generating facility differs from the generator, provide:

g. Owner's Name: _____ h. Owner's Phone No.: _____

i. BFI WASTE CODE: MI 687 930611 86244 003 Containers

TYPE: DM - METAL DRUM; DP - PLASTIC DRUM; B - BAG; BA - 6 MIL. PLASTIC BAG or WRAP; T - TRUCK; O - OTHER

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 00045 Units: Y No.: 01 TYPE: DT

UNITS: P - POUNDS; Y - YARDS; M³ - CUBIC METERS; Y³ - CUBIC YARDS; O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

LANNY Willbey — Lanny Willbey — 061692
Generator Authorized Agent Name — Signature — Shipment Date

Section II TRANSPORTER (Generator complete a-d; Transporter I complete e-g; Transporter II complete h-n)

TRANSPORTER I
CHIPPEWA CONTRACTING

a. Name: _____
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: BRIAN McCLURE (PRINT/TYPE)
d. Phone No.: 517-790-6735 e. Truck No.: 91
f. Vehicle License No./State: BW 0463
g. Acknowledgement of Receipt of Materials.
Brian McClure — 061692
Driver Signature — Shipment Date

TRANSPORTER II

h. Name: _____
i. Address: _____
j. Driver Name/Title: _____ (PRINT/TYPE)
k. Phone No.: _____ l. Truck No.: _____
m. Vehicle License No./State: _____
n. Acknowledgement of Receipt of Materials.
_____ — _____
Driver Signature — Shipment Date

Section III DESTINATION (Generator completes a-d, destination site completes e-l.)

a. Site Name: ARBOR HILLS LANDF
BROWNING-FERRIS INDUSTRIES OF SOUTHEASTERN MICHIGAN INC. ARBOR HILLS LANDFILL 10690 SIX MILE RD NORTHVILLE, MI 48167
c. Phone No.: 313-347-9888
b. Physical Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167
d. Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space: _____

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

_____ — L Schmeiler — 061692 — A0676
Name of Authorized Agent — Signature — Receipt Date

Section IV ASBESTOS (Generator complete a-d, f, g, Operator* completes e.)

a. Operator's* Name: _____ b. Operator's* Phone No.: _____
c. Operator's* Address: _____
d. Special Handling Instructions and additional Information: _____

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: _____ (Print/Type) _____ (Operator's* Signature) _____ (Date)

Name and Address of Responsible Agency: _____

f. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

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RETURN TO GENERATOR

260-720B

BROWNING-FERRIS INDUSTRIES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

No. 31487

Section I GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
ONE SOUTH HURON
YPSILANTI, MI 48197
313-483-1100

b. Generating Location: CITY OF YPSILANTI, DPW
14 W. FOREST
YPSILANTI, MI 48197
313-483-1100

c. Address:

d. Address:

e. Phone No.:

f. Phone No.:

If owner of the generating facility differs from the generator, provide:

g. Owner's Name:

h. Owner's Phone No.:

i. BFI WASTE CODE: M I | 6 8 7 | 9 3 0 6 1 1 | 8 6 2 4 4 | 003 Containers

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 0 0 0 4 5 | Units: Y | No.: 0 1 | TYPE: D T

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Lanny Willibey — Lanny E Willibey — 0 6 1 6 9 2
Generator Authorized Agent Name — Signature — Shipment Date

Section II TRANSPORTER (Generator complete a-d; Transporter I complete e-g; Transporter II complete h-n)

TRANSPORTER I
CHIPPEWA CONTRACTING

a. Name:

b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603

c. Driver Name/Title: Bill Kennedy (PRINT/TYPE)

d. Phone No.: 517-790-6735

e. Truck No.: 33

f. Vehicle License No./State: BW0394 Mi

Acknowledgement of Receipt of Materials.

g. Driver Signature — 0 6 1 6 9 2 Shipment Date

TRANSPORTER II

h. Name: Chippewa Contracting

i. Address: PO box 5923
Saginaw mi 48603

j. Driver Name/Title: Bill Kennedy (PRINT/TYPE)

k. Phone No.: 517-790-6735

l. Truck No.: 33

m. Vehicle License No./State: BW0394 Mi

Acknowledgement of Receipt of Materials.

n. Driver Signature — 0 6 1 6 9 2 Shipment Date

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL

Phone No.: 313-347-9888

b. Physical Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

d. Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

BROWNING-FERRIS INDUSTRIES
OF SOUTHEASTERN MICHIGAN INC
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. Name of Authorized Agent — L Schneider — Signature — 0 6 1 6 9 2 Receipt Date — A06703

Section IV ASBESTOS (Generator complete a-d, f, g. Operator * completes e.)

a. Operator's* Name:

b. Operator's* Phone No.:

c. Operator's* Address:

d. Special Handling Instructions and additional information:

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: (Print/Type) — Operator's* Signature — Date

f. Name and Address of Responsible Agency:

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

RETURN TO GENERATOR

260-720B

R

BROWNING-FERRIS INDUSTRIES
NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

BFI

No. 31488

Section I. GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
ONE SOUTH HURON

b. Generating Location: CITY OF YPSILANTI, DPW
14 W. FOREST

c. Address: YPSILANTI, MI 48197
313-483-1100

d. Address: YPSILANTI, MI 48197
313-483-1100

e. Phone No.:

f. Phone No.:

If owner of the generating facility differs from the generator, provide:

g. Owner's Name:

h. Owner's Phone No.:

i. BFI WASTE CODE: M I 6 8 7 9 3 0 6 1 1 8 6 2 4 4 003 Containers

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 0 0 0 4 5 Units: Y No.: 0 1 TYPE: D T

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

LANNY Willibey — Generator Authorized Agent Name
Lanny E Willibey — Signature
061692 — Shipment Date

Section II TRANSPORTER (Generator complete a-d; Transporter I complete e-g, Transporter II complete h-n)

TRANSPORTER I

a. Name: CHIPPEWA CONTRACTING

b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603

c. Driver Name/Title: Billy Poag
517-790-6735 PRINT/TYPE

d. Phone No.: 21

e. Truck No.: 45

f. Vehicle License No./State: ZA 8397

Acknowledgement of Receipt of Materials.

g. Billy Poag — Driver Signature
061692 — Shipment Date

TRANSPORTER II

h. Name:

i. Address:

j. Driver Name/Title: PRINT/TYPE

k. Phone No.:

l. Truck No.:

m. Vehicle License No./State:

Acknowledgement of Receipt of Materials.

n. Driver Signature — Shipment Date

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL

c. Phone No.: 313-347-9888

b. Physical Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

BROWNING-FERRIS INDUSTRIES
OF SOUTHEASTERN MICHIGAN INC
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE, MI 48167

d. Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. Name of Authorized Agent — Signature: L E Schneider — Receipt Date: 061692 A06701

Section IV ASBESTOS (Generator complete a-d, f, g, Operator* completes e.)

a. Operator's* Name:

b. Operator's* Phone No.:

c. Operator's* Address:

d. Special Handling Instructions and additional information:

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: Print/Type — Operator's* Signature — Date

f. Name and Address of Responsible Agency:

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2/91

RETURN TO GENERATOR

260-720B

BROWNING-FERRIS INDUSTRIES
NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

waste is asbestos waste, complete Sections I, II, III and IV.
waste is NOT asbestos waste, complete only Sections I, II and III.

BFI

No. 31489

Section I. GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
c. Address: ONE SOUTH HURON
YPSILANTI, MI 48197
e. Phone No.: 313-483-1100

b. Generating Location: CITY OF YPSILANTI, DPW
d. Address: 14 W. FOREST
YPSILANTI, MI 48197
f. Phone No.: 313-483-1100

If owner of the generating facility differs from the generator, provide:

g. Owner's Name: _____ h. Owner's Phone No.: _____

BFI WASTE CODE: MI 687 930611 86244 003 Containers

Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 00045 Units: Y No.: 01 TYPE: DT

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

LANNY Willbey — Generator Authorized Agent Name
Lanny E Willbey — Signature
061692 — Shipment Date

Section II TRANSPORTER (Generator complete a-d, Transporter I complete e-g, Transporter II complete h-n)

TRANSPORTER I

a. Name: CHIPPEWA CONTRACTING
c. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
d. Driver Name/Title: BRIAN McCLURE (PRINT/TYPE)
f. Phone No.: 517-790-6735 e. Truck No.: 91
g. Vehicle License No./State: BW 0463
Acknowledgement of Receipt of Materials.
Brian McClure — Driver Signature
061692 — Shipment Date

TRANSPORTER II

h. Name: _____
i. Address: _____
j. Driver Name/Title: _____ (PRINT/TYPE)
k. Phone No.: _____ l. Truck No.: _____
m. Vehicle License No./State: _____
Acknowledgement of Receipt of Materials.
n. _____ Driver Signature — Shipment Date

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL — Phone No.: 347-9888
b. Physical Address: 10690 SIX MILE ROAD, NORTHVILLE, MI 48167
c. Mailing Address: 10690 SIX MILE ROAD, NORTHVILLE, MI 48167

BROWNING-FERRIS INDUSTRIES OF SOUTHEASTERN MICHIGAN INC.
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space: _____

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

_____ Name of Authorized Agent
L R Schmeiser — Signature
061692 — Receipt Date
A06779

Section IV ASBESTOS (Generator complete a-d, f, g, Operator* completes e.)

a. Operator's* Name: _____ b. Operator's* Phone No.: _____
c. Operator's* Address: _____
d. Special Handling Instructions and additional information: _____

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable International and government regulations.

e. Operator's* Name & Title: _____ (Print/Type) _____ Operator's* Signature — Date

f. Name and Address of Responsible Agency: _____

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2/91

RETURN TO GENERATOR

260-7208

BROWNING-FERRIS INDUSTRIES
NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

waste is asbestos waste, complete Sections I, II, III and IV.
waste is NOT asbestos waste, complete only Sections I, II and III.

BFI

No. 31490

Section I. GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
b. Generating Location: CITY OF YPSILANTI, DPW
c. Address: ONE SOUTH HURON
d. Address: 14 W. FOREST
e. Phone No.: YPSILANTI, MI 48197 313-483-1100
f. Phone No.: YPSILANTI, MI 48197 313-483-1100

owner of the generating facility differs from the generator, provide:

g. Owner's Name:
h. Owner's Phone No.:

BFI WASTE CODE: M I 6 8 7 9 3 0 6 1 1 8 6 2 4 4 003 Containers

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

i. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 0 0 0 4 5 Units: Y No.: 0 1 TYPE: D T

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Lanny Willibey — Generator Authorized Agent Name
Lanny E Willibey — Signature
0 6 1 6 9 2 — Shipment Date

Section II TRANSPORTER (Generator complete a-d, Transporter I complete e-g, Transporter II complete h-n)

TRANSPORTER I

a. Name: CHIPPEWA CONTRACTING
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: Andy Foulds PRINT/TYPE
d. Phone No.: 517-790-6735 e. Truck No.: 40
f. Vehicle License No./State: BW0395
g. Acknowledgement of Receipt of Materials.
h. Andy Foulds — Driver Signature
0 6 1 6 9 2 — Shipment Date

TRANSPORTER II

h. Name:
i. Address:
j. Driver Name/Title: PRINT/TYPE
k. Phone No.: l. Truck No.:
m. Vehicle License No./State:
n. Acknowledgement of Receipt of Materials.
Driver Signature — Shipment Date

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL
c. Phone No.: 313-347-9888
b. Physical Address: 10690 SIX MILE ROAD NORTHVILLE, MI 48167
d. Mailing Address: 10690 SIX MILE ROAD NORTHVILLE, MI 48167
e. Discrepancy Indication Space:

BROWNING-FERRIS INDUSTRIES OF SOUTHEASTERN MICHIGAN INC.
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE, MI 48167

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent — Signature: L E Schneider — Receipt Date: 0 6 1 6 9 2 A06720

Section IV ASBESTOS (Generator complete a-d, f, g, Operator* completes e.)

a. Operator's* Name:
b. Operator's* Phone No.:
c. Operator's* Address:
d. Special Handling Instructions and additional information:

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: Print/Type — Operator's* Signature — Date

f. Name and Address of Responsible Agency:

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

RETURN TO GENERATOR

R

BROWNING-FERRIS INDUSTRIES
NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

BFI

No. 31491

Section I. GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
c. Address: ONE SOUTH HURON
YPSILANTI, MI 48197
e. Phone No.: 313-483-1100

b. Generating Location: CITY OF YPSILANTI, DPW
d. Address: 14 W. FOREST
YPSILANTI, MI 48197
f. Phone No.: 313-483-1100

If owner of the generating facility differs from the generator, provide:

g. Owner's Name: _____ h. Owner's Phone No.: _____

i. BFI WASTE CODE: MI | 687 | 930611 | 86244 | 003 Containers

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 00045 | Units: Y | No.: 01 | TYPE: DT

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Larry Willibey — Larry E Willibey — 061692
Generator Authorized Agent Name — Signature — Shipment Date

Section II TRANSPORTER (Generator complete a-d. Transporter I complete e-g. Transporter II complete h-n.)

TRANSPORTER I
a. Name: CHIPPEWA CONTRACTING
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: Billy Poag (PRINT/TYPE)
d. Phone No.: 517-790-6735 e. Truck No.: 45
f. Vehicle License No./State: ZA8397
Acknowledgement of Receipt of Materials.
g. Billy Poag — 061692
Driver Signature — Shipment Date

TRANSPORTER II
h. Name: Chippewa
i. Address: 3301 Jackson Sq.
j. Driver Name/Title: Billy Poag Driver (PRINT/TYPE)
k. Phone No.: (517) 790-6735 l. Truck No.: 45
m. Vehicle License No./State: ZA8397 Mi.
Acknowledgement of Receipt of Materials.
n. Billy Poag — 061692
Driver Signature — Shipment Date

Section III DESTINATION (Generator completes a-d, destination site completes e-i.)

a. Site Name: ARBOR HILLS LANDFILL
c. Phone No.: 313-347-9888
b. Physical Address: 10690 SIX MILE ROAD, NORTHVILLE, MI
Mailing Address: 10690 SIX MILE ROAD, NORTHVILLE, MI 48167

BROWNING-FERRIS INDUSTRIES OF SOUTHEASTERN MICHIGAN INC.
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space: _____

I hereby certify that the above named material has been received and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent — L R Schneider — 061692 — A06645
Signature — Receipt Date

Section IV ASBESTOS (Generator complete a-d, f, g. Operator* completes e.)

a. Operator's* Name: _____ b. Operator's* Phone No.: _____
c. Operator's* Address: _____
d. Special Handling Instructions and additional information: _____

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: _____ (Print/Type) _____ (Operator's* Signature) _____ (Date)

f. Name and Address of Responsible Agency: _____

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

91

RETURN TO GENERATOR

260-720B

R

BROWNING-FERRIS INDUSTRIES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

BFI

No. 31492

Section I. GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
c. Address: ONE SOUTH HURON
YPSILANTI, MI 48197
e. Phone No.: 313-483-1100

b. Generating Location: CITY OF YPSILANTI, DPW
d. Address: 14 W. FOREST
YPSILANTI, MI 48197
f. Phone No.: 313-483-1100

If owner of the generating facility differs from the generator, provide:

g. Owner's Name: _____ h. Owner's Phone No.: _____

i. BFI WASTE CODE: M I | 6 8 7 | 9 3 0 6 1 1 | 8 6 2 4 4 | 003 Containers

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 0 0 0 4 5 | Units: Y | No.: 0 1 | TYPE: D T

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Lanny Willbey — Generator Authorized Agent Name
Lanny E Willbey — Signature
06/16/92 — Shipment Date

Section II TRANSPORTER (Generator complete a-d. Transporter I complete e-g. Transporter II complete h-n.)

TRANSPORTER I
a. Name: CHIPPEWA CONTRACTING
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: BILL KENNEDY (PRINT/TYPE)
d. Phone No.: 517-790-6735 e. Truck No.: 33
f. Vehicle License No./State: BW0396 MI
Acknowledgement of Receipt of Materials.
g. Driver Signature — Shipment Date: 06/16/92

TRANSPORTER II
h. Name: Chippewa Contracting
i. Address: PO Box 5923
Saginaw MI 48603
j. Driver Name/Title: BILL KENNEDY (PRINT/TYPE)
k. Phone No.: 5177906735 l. Truck No.: 33
m. Vehicle License No./State: BW0396 MI
Acknowledgement of Receipt of Materials.
n. Driver Signature — Shipment Date: 06/16/92

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL — c. Phone No.: 313-347-9888
b. Physical Address: 10690 SIX MILE ROAD, NORTHVILLE, MI 48167
d. Mailing Address: 10690 SIX MILE ROAD, NORTHVILLE, MI 48167

BROWNING-FERRIS INDUSTRIES OF SOUTHEASTERN MICHIGAN INC.
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space: _____

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. Name of Authorized Agent — Signature: J F Schneider — Receipt Date: 06/16/92 — A06646

Section IV ASBESTOS (Generator complete a-d, f, g, Operator* completes e.)

a. Operator's* Name: _____ b. Operator's* Phone No.: _____
c. Operator's* Address: _____
d. Special Handling Instructions and additional information: _____

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: _____ (Print/Type) — Operator's* Signature _____ — Date

f. Name and Address of Responsible Agency: _____

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2nd

RETURN TO GENERATOR

260-720B

BROWNING-FERRIS INDUSTRIES
NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III:

No. 31493

Section I: GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
ONE SOUTH HURON
YPSILANTI, MI 48197
313-483-1100

b. Generating Location: CITY OF YPSILANTI, DPW
14 W. FOREST
YPSILANTI, MI 48197
313-483-1100

c. Address:

d. Address:

e. Phone No.:

f. Phone No.:

If owner of the generating facility differs from the generator, provide:

g. Owner's Name:

h. Owner's Phone No.:

i. BFI WASTE CODE: M I | 6 8 7 | 9 3 0 6 1 1 | 8 6 2 4 4 | 003 Containers

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity	Units	No.	TYPE
00045	Y	01	DT

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

LANNY Willibey — Generator Authorized Agent Name
Lanny Willibey — Signature
06/16/92 — Shipment Date

Section II: TRANSPORTER (Generator complete a-d; Transporter I complete e-g; Transporter II complete h-n)

TRANSPORTER I
CHIPPEWA CONTRACTING

a. Name:

b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603

c. Driver Name/Title: BRIAN McCLURE (PRINT/TYPE)

d. Phone No.: 517-790-6735

e. Truck No.: 91

f. Vehicle License No./State: BW 0463

Acknowledgement of Receipt of Materials.

g. Brian McClure — Driver Signature
06/16/92 — Shipment Date

TRANSPORTER II

h. Name: ~~Chippewa~~ TERRY J's

i. Address: 3301 Fashion Square
SAG.

j. Driver Name/Title: BRIAN McCLURE (PRINT/TYPE)

k. Phone No.:

l. Truck No.: 91

m. Vehicle License No./State: BW 0463

Acknowledgement of Receipt of Materials.

n. Brian McClure — Driver Signature
06/16/92 — Shipment Date

Section III: DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL

c. Phone No.: 313-347-9888

b. Physical Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

BROWNING-FERRIS INDUSTRIES OF SOUTHEASTERN MICHIGAN INC.
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Name of Authorized Agent

L Schneider — Signature
06/16/92 — Receipt Date
A06656

Section IV: ASBESTOS (Generator complete a-d, f, g. Operator* completes e.)

a. Operator's* Name:

b. Operator's* Phone No.:

c. Operator's* Address:

d. Special Handling Instructions and additional information:

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: (Print/Type) — Operator's* Signature — Date

f. Name and Address of Responsible Agency:

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated; or the demolition or renovation operation, or both.

2/91

RETURN TO GENERATOR

260-720B

R

BROWNING-FERRIS INDUSTRIES
NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

BFI

No. 31494

Section I. GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
c. Address: ONE SOUTH HURON
YPSILANTI, MI 48197
e. Phone No.: 313-483-1100

b. Generating Location: CITY OF YPSILANTI, DPW
d. Address: 14 W. FOREST
YPSILANTI, MI 48197
f. Phone No.: 313-483-1100

If owner of the generating facility differs from the generator, provide:

g. Owner's Name: _____ h. Owner's Phone No.: _____

i. BFI WASTE CODE: M I | 6 8 7 | 9 3 0 6 1 1 | 8 6 2 4 4 | 003 Containers

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

j. Description of Waste: NON HAZARDOUS, SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 0 0 0 4 5 | Units: Y | No.: 0 1 | TYPE: D T

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

LARRY Willibey — Larry E Willibey — 06/16/92
Generator Authorized Agent Name — Signature — Shipment Date

Section II TRANSPORTER (Generator complete a-d; Transporter I complete e-g; Transporter II complete h-n)

TRANSPORTER I
a. Name: CHIPPEWA CONTRACTING
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: Karl IrisH
517-790-6735 PRINT/TYPE
d. Phone No.: _____ e. Truck No.: 44
f. Vehicle License No./State: BG 7411 Mi.
Acknowledgement of Receipt of Materials.
g. Karl Irish — 06/16/92
Driver Signature — Shipment Date

TRANSPORTER II
h. Name: CHIPPewa Cont.
i. Address: P.O. Box 5923
Saginaw, Mi. 48603
j. Driver Name/Title: Karl IrisH
PRINT/TYPE
k. Phone No. 517-790-6735 l. Truck No.: 44
m. Vehicle License No./State: BG 7411 Mi.
Acknowledgement of Receipt of Materials.
n. Karl Irish — 06/16/92
Driver Signature — Shipment Date

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL
c. Phone No.: 313-347-9888
b. Physical Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167
d. Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

BROWNING-FERRIS INDUSTRIES OF SOUTHEASTERN MICHIGAN INC.
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space: _____

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. _____ — L Schneider — 06/16/92 — A06659
Name of Authorized Agent — Signature — Receipt Date

Section IV ASBESTOS (Generator complete a-d, f, g. Operator* completes e.)

a. Operator's* Name: _____ b. Operator's* Phone No.: _____
c. Operator's* Address: _____
d. Special Handling Instructions and additional information: _____

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: _____ Print/Type — _____ Operator's* Signature — Date

f. Name and Address of Responsible Agency: _____

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

91

RETURN TO GENERATOR

260-720B

R

BROWNING-FERRIS INDUSTRIES
NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

BFI

No. 31495

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

Section I. GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
b. Generating Location: CITY OF YPSILANTI, DPW
c. Address: ONE SOUTH HURON
YPSILANTI, MI 48197
d. Address: 14 W. FOREST
YPSILANTI, MI 48197
e. Phone No.: 313-483-1100
f. Phone No.: 313-483-1100

If owner of the generating facility differs from the generator, provide:

g. Owner's Name:
h. Owner's Phone No.:

i. BFI WASTE CODE: M I 6 8 7 9 3 0 6 1 1 8 6 2 4 4 — 003 Containers

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 0 0 0 4 5 — Units: Y — No.: 0 1 — TYPE: D T

TYPE
DM - METAL DRUM
DP - PLASTIC DRUM
B - BAG
BA - 6 MIL. PLASTIC BAG or WRAP
T - TRUCK
O - OTHER

UNITS
P - POUNDS
Y - YARDS
M³ - CUBIC METERS
Y³ - CUBIC YARDS
O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

LANNY Willibey — Generator Authorized Agent Name
Lanny E Willibey — Signature
0 6 1 6 9 2 — Shipment Date

Section II TRANSPORTER (Generator complete a-d; Transporter I complete e-g, Transporter II complete h-n)

TRANSPORTER I

a. Name: CHIPPEWA CONTRACTING
b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603
c. Driver Name/Title: Andy Foulds (PRINT/TYPE)
d. Phone No.: 517-790-6735
e. Truck No.: 40
f. Vehicle License No./State: BW0395
Acknowledgement of Receipt of Materials.
g. Andy Foulds — Driver Signature
0 6 1 6 9 2 — Shipment Date

TRANSPORTER II

h. Name: CHIPPEWA Contracting
i. Address: PO BOX 5923
Sag. MICH 48603
j. Driver Name/Title: Andy FOULDS (PRINT/TYPE)
k. Phone No.: 790 6735
l. Truck No.: 40
m. Vehicle License No./State: BW0395
Acknowledgement of Receipt of Materials.
n. Andy — Driver Signature
0 6 1 6 9 2 — Shipment Date

Section III DESTINATION (Generator completes a-d, destination site completes e-f.)

a. Site Name: ARBOR HILLS LANDFILL
c. Phone No.: 313-347-9888
b. Physical Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167
d. Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

BROWNING-FERRIS INDUSTRIES
OF SOUTHEASTERN MICHIGAN INC.
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. Name of Authorized Agent
L Schneider — Signature
0 6 1 6 9 2 — Receipt Date
A06657

Section IV ASBESTOS (Generator complete a-d, f, g, Operator* completes e.)

a. Operator's* Name:
b. Operator's* Phone No.:
c. Operator's* Address:
d. Special Handling Instructions and additional information:

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: Print/Type — Operator's* Signature — Date

f. Name and Address of Responsible Agency:

g. ☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

* Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

2/93

RETURN TO GENERATOR

260-720B

BROWNING-FERRIS INDUSTRIES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

BFI

No. 31496

If waste is asbestos waste, complete Sections I, II, III and IV.
If waste is NOT asbestos waste, complete only Sections I, II and III.

Section I. GENERATOR (Generator completes all of Section I)

a. Generator Name: CITY OF YPSILANTI
ONE SOUTH HURON

b. Generating Location: CITY OF YPSILANTI, DPW
14 W. FOREST

c. Address: YPSILANTI, MI 48197

d. Address: YPSILANTI, MI 48197

e. Phone No.: 313-483-1100

f. Phone No.:

If owner of the generating facility differs from the generator, provide:

g. Owner's Name:

h. Owner's Phone No.:

i. BFI WASTE CODE: MI | 687 | 930611 | 86244 | 003 Containers

TYPE: DM - METAL DRUM; DP - PLASTIC DRUM; B - BAG; BA - 6 MIL. PLASTIC BAG or WRAP; T - TRUCK; O - OTHER

j. Description of Waste: NON HAZARDOUS SOIL
GASOLINE CONTAMINATED SOIL

k. Quantity: 00045 | Units: Y | No.: 01 | TYPE: DT

UNITS: P - POUNDS; Y - YARDS; M³ - CUBIC METERS; Y³ - CUBIC YARDS; O - OTHER

I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations.

Larry Willbey — Larry E Willbey — 06/16/92
Generator Authorized Agent Name — Signature — Shipment Date

Section II TRANSPORTER (Generator complete a-d. Transporter I complete e-g. Transporter II complete h-n.)

TRANSPORTER I

e. Name: CHIPPEWA CONTRACTING

b. Address: P.O. BOX 5923
SAGINAW, MICHIGAN 48603

c. Driver Name/Title: Karl Irish (PRINT/TYPE)

d. Phone No.: 517-790-6735

e. Truck No.: 44

f. Vehicle License No./State: BG7411 Mi.

Acknowledgement of Receipt of Materials.

g. Karl Irish — 06/16/92
Driver Signature — Shipment Date

TRANSPORTER II

h. Name:

i. Address:

j. Driver Name/Title: (PRINT/TYPE)

k. Phone No.:

l. Truck No.:

m. Vehicle License No./State:

Acknowledgement of Receipt of Materials.

n. Driver Signature — Shipment Date

Section III DESTINATION (Generator completes a-d, destination site completes e-i.)

a. Site Name: ARBOR HILLS LANDFILL — 313-347-9888

b. Physical Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

c. Mailing Address: 10690 SIX MILE ROAD
NORTHVILLE, MI 48167

BROWNING FERRIS INDUSTRIES OF SOUTHEASTERN MICHIGAN INC.
ARBOR HILLS LANDFILL
10690 SIX MILE RD
NORTHVILLE, MI 48167

e. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

f. Name of Authorized Agent — H Schneider — 06/16/92 — Receipt Date — AC6721

Section IV ASBESTOS (Generator complete a-d, f, g. Operator* completes e.)

a. Operator's* Name:

b. Operator's* Phone No.:

c. Operator's* Address:

d. Special Handling Instructions and additional information:

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations.

e. Operator's* Name & Title: (Print/Type) — Operator's* Signature — Date

Name and Address of Responsible Agency:

☐ Friable; ☐ Non-friable; ☐ Both _____ % friable _____ % nonfriable

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation, or both.

RETURN TO GENERATOR

260-720B

AKT PEERLESS
ENVIRONMENTAL SERVICES

22725 Orchard Lake Road
Farmington, Michigan 48336
T **248**-615-1333
www.aktpeerless.com

January 10, 2024

Ms. Katie Jones
City of Ypsilanti
1 S. Huron Street
Ypsilanti, Michigan 48197

RE: Proposal for a Limited Phase II Environmental Site Assessment
14 W. Forest Avenue
Ypsilanti, Michigan

AKT Peerless Proposal No. PF-34052
AKT Peerless Project No. 18440F

Ms. Jones,

AKT Peerless is pleased to present its proposal to conduct a Limited Phase II ESA at the property located at 14 W. Forest Avenue in Ypsilanti, Washtenaw County, Michigan (the subject property).

AKT Peerless will implement work immediately and will provide its deliverables within four weeks of completion of field activities. AKT Peerless' estimated lump sum cost to complete the proposed scope of work is **$16,950**.

Any necessary changes that become apparent during the investigation may require a revision in the scope of work and cost and could delay the project. AKT Peerless will notify you of any necessary changes in the proposed scope of work.

For your convenience, this proposal is presented in a form that can be accepted as an agreement. To accept this proposal, please sign the signature page and return a copy to me.

We look forward to working with you on this project. If you have any questions or require additional information, please contact Lou Stultz at 248-615-1333 or me at 248-910-0047 or by email at stultzl@aktpeerless.com or wasielewskis@aktpeerless.com.

Sincerely,

AKT PEERLESS

Scott Wasielewski
Senior Project Manager

LIMITED PHASE II ESA SCOPE OF WORK

AKT Peerless Proposal No. PF-34052

Introduction

AKT Peerless appreciates the opportunity to present its proposal to conduct a Limited Phase II Environmental Site Assessment (ESA) at the property located at 14 W. Forest Avenue in Ypsilanti, Washtenaw County, Michigan (the subject property).

AKT Peerless completed a Phase I ESA of the subject property on behalf of the City of Ypsilanti in December 2023. Based on the results of the Phase I ESA, the following on-site recognized environmental conditions (RECs) were identified:

REC 1 - According to fire insurance maps and based on observations during the subject property reconnaissance, the subject property was developed by 1887 as the Ypsilanti Electric Light Co. and Ypsilanti Gas Co., a manufactured gas plant. Based on local street directory information, Michigan Consolidated Gas Co. operations at the subject property appear to have ceased between 1957 and 1961. Historical site features included, but were not limited to, coal/coke storage, oil storage, underground and aboveground oil tanks, aboveground ammonia tank, rail siding, coal tar well, spring, hydraulic ram, and scales. Based on previous environmental investigations associated with regulated underground storage tanks (USTs) at the subject property and interviews with City of Ypsilanti Department of Public Works (DPW) representatives, subsurface contamination is present across the site, which is a "facility," as defined in Part 201 of the Natural Resources and Environmental Protection Act, Michigan Public Act 451 of 1994, as amended (NREPA).

REC 2 - According to fire insurance maps, City of Ypsilanti DPW operations appear to have begun at the subject property around 1950. Subject Building 1, which is now used as an office building, was reportedly formerly used as a repair shop in at least the 1950s and 1960s. A portion of the former manufactured gas plant building that was constructed by 1927 is likely the original portion of Subject Building 2, which was expanded with additions by 1964 and 1979 and has been used since approximately 1950 for automotive service/repair, auto wash operations, and/or materials storage. Fire insurance maps indicate that a fuel oil tank and an asphalt tank were present on the northwestern portion of the subject property in the 1950s and 1960s. During the subject property reconnaissance, floor staining, floor drains, and in-ground hoists were observed within Subject Building 2. Subject Building 3 was constructed around 1977 for storage of road salt. According to City of Ypsilanti DPW representatives and other historical resources, liquid wastes, including spent fuels and paint thinner, were historically dumped on the northern and northeastern portions of the subject property, sewer cleanout wastes were dumped on ground surface near storm drains at the subject property, and road salt was previously stored outside in a covered pile on the southwestern portion of the subject property.

REC 3 - Regulatory file information indicates that City of Ypsilanti DPW began using UST systems installed on the southeastern portion of the subject property around 1961. At least nine registered USTs are associated with the subject property, two of which remain in use. Several confirmed releases

were reported for historical UST system(s) at the subject property between 1985 and 1992, thus qualifying the site as a "property," as defined in Part 213 of the NREPA. Confirmed release investigation activities conducted at the subject property between 1992 and 1995 were unable to distinguish petroleum contamination associated with the historical UST system(s) from contamination from historical manufactured gas plant operations, and the confirmed release investigation was therefore administratively closed in absence of horizontal and vertical delineation of soil and groundwater contamination.

AKT Peerless' Phase I ESA also identified RECs in connection with the northern adjoining property located at 626 N. Huron Street and eastern adjoining property located at 2 W. Forest Avenue. These off-site RECs are not subject to this proposed Limited Phase II ESA. Furthermore, AKT Peerless understands that City of Ypsilanti has owned the subject property since 1914 and will continue to own the subject property for the foreseeable future. Therefore, this proposed Limited Phase II ESA is not intended to fully evaluate the on-site RECs identified above, but rather to evaluate the potential for unacceptable volatilization to indoor air pathway (VIAP) exposure risks within Subject Building 1 (office building) and Subject Building 2 (vehicular service/repair garage and materials storage building). Subject Building 1 and Subject Building 2 (or portions thereof) are typically occupied, or may be occupied in the future, by City of Ypsilanti DPW personnel.

Scope of Work

AKT Peerless' proposed scope of work includes an evaluation of: (1) indoor air quality conditions within Subject Building 1, the construction of which includes a one-story structure with a currently inaccessible crawl space precluding the evaluation of sub-slab or shallow soil gas conditions; and (2) sub-slab soil gas conditions beneath Subject Building 2. AKT Peerless has established the following scope of work to evaluate these conditions:

- Collect two indoor air samples from the office space in Subject Building 1. Indoor air samples will be collected: (1) into one-liter stainless steel Summa canisters equipped with a 12-hour flow control regulator to simulate a conservative non-residential exposure period for volatile organic compound (VOC) analysis; and (2) by passing approximately two liters of air through dedicated sorbent tubes over a period of ten minutes for polynuclear aromatic hydrocarbon (PNA) analyses.
- Install nine permanent Vapor Pins® within Subject Building 2, including four within the garage main bay, and one each within the service bay, welding bay, wash bay, sign shop, and parks department.
- Conduct pre-sampling soil gas screening and leak detection tests at each Vapor Pin®.
- Collect nine sub-slab soil gas samples, i.e., one from each Vapor Pin®, in Subject Building 2. Sub-slab soil gas samples will be collected: (1) into one-liter amber glass Bottle Vacs™ equipped with a 100-200 cubic centimeter per minute (cc/min) flow control regulator for VOCs analysis; and (2) by passing approximately two liters of air through dedicated sorbent tubes over a period of ten minutes for PNAs analysis.
- Collect quality assurance/quality control (QA/QC) samples, including one field blank and one matrix spike for the indoor air sampling event for PNAs, and one field blank and one matrix spike for the sub-slab soil gas sampling event for PNAs.
- Submit the indoor air and sub-slab soil gas samples for laboratory analyses of VOCs and PNAs, along with the QA/QC samples for PNAs.

- Prepare a Limited Phase II ESA report.

Laboratory Analyses

Indoor air and sub-slab soil gas samples will be submitted for laboratory analyses under chain-of-custody documentation to a fixed-base, independent laboratory. The laboratory will conduct analyses using EGLE- and/or USEPA-approved analytical methods.

Methodologies and Quality Control

Investigation activities will be conducted in general conformance with ASTM Standard Practice E 1903-19: *Standard Practice for Environmental Site Assessments: Phase II Environmental Site Assessment Process*. Strict decontamination procedures will be followed during the completion of investigation activities by AKT Peerless personnel to reduce the potential for cross-contamination.

Indoor air samples will be collected from breathing zone height. Indoor air samples will be collected into pre-cleaned Summa canisters or passed through dedicated sorbent tubes provided by the analytical laboratory in accordance with laboratory-specified sampling procedures and in general conformance with the guidance provided in Michigan Department of Environment, Great Lakes, and Energy (EGLE) Remediation and Redevelopment Division's (RRD) May 2013 publication, *Guidance Document for the Vapor Intrusion Pathway*, as amended.

During installation of the sub-slab soil gas monitoring points, Vapor Pins® will be installed after advancing a hammer drill through the concrete floor slab. Soil gas samples will be collected into pre-cleaned amber glass Bottle Vacs™ in general conformance with the guidance provided in the *Guidance Document for the Vapor Intrusion Pathway*.

Indoor air and sub-slab soil gas samples collected for chemical analyses, along with QA/QC samples, will be submitted under chain-of-custody documentation to a fixed-base, independent laboratory.

Report

AKT Peerless will prepare a letter report that will include a summary of field activities, analytical results, discussion of procedures/methodologies, site map with sampling locations, discussion of results, and recommendations, as appropriate.

Unless requested otherwise, AKT Peerless will provide one electronic version of the final report.

Schedule

AKT Peerless will implement work immediately and will provide its Limited Phase II ESA report within four weeks of completion of field activities.

Fees

AKT Peerless estimates the fees and expenses for this scope of work will be $16,950. All subcontracted services and outside project costs will be billed at cost plus 15 percent. The estimated costs to execute the above-described scope of work are shown in the table below.

Limited Phase II ESA Estimated Costs

PROFESSIONAL SERVICES	
Project Management	$1,500
Field Activities	$3,350
Report Preparation	$2,950
PROJECT COSTS	
Laboratory Analyses	$6,900
Mobilization/demobilization ($250/day)	$500
Field Supplies and Expenses	$1,750
TOTAL	**$16,950**

The referenced fees include only those activities described herein. Additional fees will be incurred and invoiced if additional sample analysis is requested by the Client, deemed necessary to completely evaluate site conditions or if other regulatory reporting activities are necessary. AKT Peerless will notify the Client immediately with knowledge of any proposed scope of service modifications, but no additional activities will be conducted without prior written Client authorization.

Limitations

If the Client chooses to alter the above-described scope of work, the Client shall advise AKT Peerless, and AKT Peerless shall propose alterations to the scope of work and related fees. The Client will authorize AKT Peerless in writing to conduct more or less work than defined herein.

AKT Peerless will provide these services using its commercially reasonable best efforts consistent with the level and skill ordinarily exercised by members of the profession currently practicing under similar conditions.

This scope of work and the associated cost estimate are valid for 30 days. After 30 days have elapsed, AKT Peerless reserves the right to alter the scope of work and estimated cost. Any unexpected or extraordinary concerns that become apparent during the assessment may require a revision in the scope of work and cost and could delay the project. AKT Peerless will notify you of any concerns or necessary changes in the proposed scope of work. Changes in the scope of work and the estimated cost would be dependent on potential changes in the amount of available site information, regulatory requirements, seasons, economic conditions, etc. If necessary, AKT Peerless will provide an altered scope of work and the associated cost estimate prior to initiating project activities.

This scope of work, including descriptive material, pricing, discussion of proposed methods to be used or implemented by AKT Peerless, and related information set forth herein are confidential; these items constitute trade secrets of and are proprietary to AKT Peerless. AKT Peerless is submitting this information for informational purposes only, based on the express understanding that it will be held in strict confidence; will not be disclosed, duplicated, or used, in whole or in part, for any purpose other than the evaluation of this information; and will not, in any event, be disclosed to third parties, without prior written consent of AKT Peerless.

Terms and Conditions

By signing this proposal, the Client agrees to the terms and conditions presented in **Appendix A**. Unless otherwise noted, AKT Peerless will prepare and render invoices for work performed to date on a monthly basis. All invoices shall be payable within thirty (30) days of invoice date. For electronic payment, the following table provides AKT Peerless' bank routing information:

ACH Transactions	Domestic Fund Wires	International Fund Wires
AKT Peerless Environmental Services Account No. 01388362854 ABA No. 072403473	Huntington National Bank 7 Easton Oval – EA2W47 Columbus, Ohio 43219 Account No. 01388362854 ABA No. 044000024	Huntington National Bank 7 Easton Oval – EA2W47 Columbus, Ohio 43219 Account No. 01388362854 SWIFT CODE: HUNTUS33

AKT Peerless is prepared to initiate this project immediately upon receipt your written authorization to proceed. For your convenience, this proposal is presented in a form that can be accepted as an agreement. To accept this proposal, please endorse the signature page and return a copy to the undersigned.

PROPOSAL ACCEPTANCE, LIMITED PHASE II ESA

14 W. FOREST AVENUE, YPSILANTI, MICHIGAN

This proposal submitted by: Scott Wasielewski

Scott Wasielewski
Senior Project Manager

Proposal submitted on: January 10, 2024

Please authorize the proposal by executing below:

Proposal amount: **$16,950**

Client contact: Ms. Katie Jones
City of Ypsilanti
1 S. Huron Street
Ypsilanti, Michigan 48197

AKT Peerless Proposal No. PF-34052

Acceptance: _____

(Signature) **City of Ypsilanti**

Print Name: _____

Title _____

Date _____

Appendix A

Terms and Conditions

Appendix A

Terms and Conditions

AKTPEERLESS

AKT PEERLESS
TERMS AND CONDITIONS

The following Terms and Conditions govern the services (referred to herein as "work" or "services") to be performed by AKT Peerless ("**we**", "**us**", "**our**", "**AKT Peerless**" or **"Consultant**") for you ("**you**", "**your**" or "**Client**"). By accepting the proposal or authorizing all, or any portion, of the work to be performed by Consultant, Client shall be deemed to accept these terms and conditions, as if set forth in full, in the proposal to which these terms and conditions apply (when accepted, the proposal and these Terms and Conditions constitute the "Agreement" (hereinafter, this "**Agreement**").

1. **Performance**: Consultant will provide advice, consultation and other environmental services to Client in a manner consistent with the level of care and skill ordinarily exercised by members of Consultant's profession currently practicing under similar conditions and in the same locality. Consultant shall use commercially reasonable best efforts to comply with all federal, state, and local statutes, codes, laws and administrative regulations relating specifically to the services to be performed by Consultant, including, but not limited those related to environmental, fire, safety and health matters. Finally, it is Consultant's obligation to have marked by appropriate utility companies the location of all underground utilities or improvements.

AKT Peerless prides itself in rapid responses to client inquiries. Therefore, we make extensive use of e-mail and facsimile machines to communicate with our clients. We will communicate with you via the e-mail address and/or facsimile number on file for you. In the case of facsimiles, please let us know if you would like us to call first before faxing. At present, AKT Peerless does not use any encryption programs for our outgoing e-mail. All written, telephone, facsimile or email communication between the Client and AKT Peerless shall not be considered unwanted commercial speech (e.g. "spam") unless written notification is provided.

2. **Client Cooperation**: Client shall use commercially reasonable best efforts to cooperate fully with Consultant in meeting Consultant's responsibilities herein. Such cooperation shall include but shall not be limited to providing: 1) access to the real estate, buildings or other property, 2) such surveys and other records concerning the subject matter of the project, and 3) all communications with regulatory agencies and other parties that may have an interest related to the project as may be in Client's possession or under its control. Client shall provide Consultant with a written description of all information required to enable Consultant to perform its services, including documents, data and other information concerning the presence of any hazardous, radioactive, toxic, irritant, pollutant or otherwise dangerous substances or conditions that Client knows or has reason to believe may be located at, on or under the property. Consultant shall not be liable for any incorrect advice, judgment, recommendation, finding, decision or conduct based upon any inaccurate or incomplete information supplied, or withheld, by Client, or errors or incorrect statements of governmental agencies or third parties relied on by Consultant. Client agrees to provide an on-site contact to identify utilities and improvements. Client acknowledges that, in the event any subsurface investigation is required, it is inevitable that some damage or destruction to the current property conditions shall occur. Repair of concrete and/or surface structures is not included as part of this proposal and Consultant shall have no liability to repair same, except as may be specifically set forth in the proposal.

3. **Payment**: The Client agrees to pay Consultant for all services and expenses, according to this agreement, through the termination or completion date, plus all interest, and expenses or costs incurred for early termination as set forth below and all costs of collections, including reasonable attorney fees. Any work requested hereunder, either in the proposal or subsequent change orders will be performed at the prices agreed to in the proposal and/or according to the provisions of the Consultant's standard rate schedule. If requested, prior to performing any services AKT Peerless may require a retainer ("Retainer"). AKT Peerless shall hold the Retainer and apply it to the final invoice from AKT Peerless to the Client (with any excess left over, immediately returned to the Client). Consultant reserves the right to amend the rate schedule in advance of any future work. Client understands that outside services contracted and paid for by Consultant which are included in the proposal will be billed to the Client at cost plus fifteen percent (15%). All invoices submitted to Client shall be payable within thirty

(30) days of issuance by Consultant. Any payment not received within that period will bear interest at the rate of one and one half percent (1.5%) per month thereafter. Client agrees that it shall pay Consultant at Consultant's then prevailing rate for all time spent on behalf of Client in preparation for any court, administrative, or other legal proceedings arising out of the services provided under this Agreement, whether or not Consultant is subpoenaed to appear at such proceeding by Client or any third party. In the event that payment is not received by Consultant on any invoice within thirty (30) days of the issuance of the invoice, Consultant may then, by written termination notice to Client, terminate this Agreement (and any other existing contracts between Client and Consultant) and apply any existing Retainer to outstanding invoices without incurring any liability to Client; such termination by Consultant shall be effective immediately upon Consultant's issuance of the termination notice. Any objection to any invoice must be made by the Client, in writing, within ten (10) business days after the invoice is issued by Consultant, or the objection shall be deemed waived.

4. **Termination**: In addition to any other rights of Consultant to terminate this Agreement, Consultant may terminate this agreement if, in its sole discretion, it believes that any request from Client may violate applicable professional standards, law, or regulations and the parties are unable to reach a satisfactory resolution of the issue. Additionally, this agreement may be terminated by either party upon thirty (30) days written notice, unless such termination shall irreparably harm either party. In the event that Client terminates this agreement prior to the completion of Consultant's work, Client agrees to pay Consultant for the work that has been performed through the date of termination and for efforts that are expended by Consultant to wrap up its work in a professional, businesslike manner (including, without limitation, costs and fees for demobilizing from a site, for proper handling and disposal of samples, for organization of files and reports and the like) and in addition, ~~Client shall pay Consultant an additional amount equaling ten percent (10%) of the agreed initial estimated price, as a reimbursement for loss of opportunity.~~ In no event shall any payment pursuant to this section 4 exceed the original agreement amount by ten percent (10%).

5. **Indemnification:** Client shall defend, indemnify, and hold harmless Consultant, its subcontractors, and their respective officers, directors, shareholders, members, attorneys, agents and employees from and against any and all liability, claims, demands, lawsuits, losses, damages, penalties, expenses and costs, including reasonable attorney fees ("**Damages**"), whether direct, indirect or consequential: that arise as a result of Client's negligence, gross negligence, or willful misconduct. All claims brought against Consultant, relating to the services provided by Consultant or otherwise, whether based upon contract, tort, statute or otherwise, must be brought within one (1) year from completion of the contracted services or they shall be forever barred. The Client acknowledges that Consultant has neither created nor contributed to the creation or existence of any hazardous, radioactive, toxic, irritant, pollutant or otherwise dangerous substance or condition at the real estate as to which Client has requested Consultant's services.

Consultant agrees to defend, indemnify, and hold harmless Client, its subcontractors, and their respective officers, directors, shareholders, members, attorneys, agents and employees from and against any and all Damages, whether direct, indirect, or consequential arising out of, or in any way connected with Consultant's negligence, gross negligence or willful misconduct in the performance of services under this Agreement.

In addition to the other limitations contained in this section 5 and elsewhere in these Terms and Conditions, a party's obligation to the other hereunder shall be limited to the party's relative fault among all persons or entities that may have contributed to or caused the Damages at issue, as determined by a court of competent jurisdiction or as the allocation of fault may otherwise be agreed by the parties.

The Client understands that its incentive services involve incentive programs, not entitlement programs, and, as such, approval of any incentive benefit is not guaranteed. Strict compliance with the applicable incentive legislation is needed in order to even qualify for consideration by the applicable government agency. This compliance is the responsibility of the Client. Tax increment finance tables involve projected revenue that is highly dependent on post-development taxable values determined through the normal assessment process. The Client agrees to indemnify and hold harmless AKT Peerless from all claims, losses, expenses, fees including reasonable attorney fees, costs, and judgments that may be asserted against the Client arising out of this Agreement, or the

Client's application and/or qualification for incentive programs (provided, however, this indemnity shall not apply to claims arising out of the gross negligence of AKT Peerless or it employees or agents). The Client is strongly encouraged to seek legal advice, at the Client's own expense, on all legal matters or questions that may arise regarding these incentives and to have any documents prepared by AKT Peerless for submission to any federal, state or municipal government or agency reviewed by competent legal counsel before submission. The Client is strongly encouraged to seek accounting services, at the Client's own expense, on all tax matters or questions that may arise regarding these incentives and to consult with the Client's accountant prior to submission of any tax forms. In no event shall the liability of AKT Peerless under this Agreement for any claim whatsoever exceed amounts paid by Client to AKT Peerless for the particular task giving rise to such claim. Further, in the event AKT Peerless is successful in obtaining governmental incentives for Client, they require strict compliance after approval of same to obtain their benefits. Certain failures to comply on an ongoing basis can terminate or limit the availability of the full benefits received, require repayment or have negative tax consequences. AKT Peerless assumes no liability for post award actions of Client.

6. **Insurance and Limitations of Liability**: Consultant and its subcontractors shall procure and maintain at its own expense, during the term of this Agreement, the following insurance, with limits of liability at least as set forth below, and upon such terms and conditions as are customary in the industry:

(a) Comprehensive general liability insurance in the amount of $2,000,000 combined per occurrence and $2,000,000 combined per aggregate;
(b) Professional liability (errors and omissions) insurance in the amount of $2,000,000 combined per occurrence and $2,000,000 combined aggregate limit;
(c) Pollution liability insurance in the amount of $2,000,000 per occurrence and $2,000,000 aggregate;
(d) Automobile liability insurance in the amount of $2,000,000 combined single limit for bodily injury for property damage; and
(e) Workers' Compensation insurance complying with the laws of the state(s) in which Consultant's services are performed hereunder.

Notwithstanding anything contained herein to the contrary, Consultant's liability to Client for any claimed Damages arising out of or in any way related to this Agreement or the services provided by Consultant shall be limited to the amounts available under the above insurance policies. However, in no event shall the liability of AKT Peerless for any redevelopment incentive or tax credit service under this Agreement for any claim whatsoever exceed amounts paid by Client to AKT Peerless for the particular task giving rise to such claim. Consultant will not be responsible for any claims arising out of the negligence, gross negligence, or willful misconduct by Client or by any person or entity not under the direct control of Consultant. In no event shall Consultant have any liability for any claims (whether based upon contract or tort) for any loss of business opportunity, profits or any special, incidental, consequential or punitive damages. In the event Client perceives that it has suffered any Damages as a result of the services provided by Consultant or in any way arising out of or related to this Agreement, Client agrees to provide Consultant with reasonable notice of and an opportunity to cure the claimed Damages, prior to or within ten (10) days of discovery of same. Failure to so provide said notice and opportunity to cure shall act as an absolute bar to any recovery for any Damages. Unless an emergency otherwise dictates, Consultant shall have no more than thirty (30) days after receiving notice as provided herein to cure any defect for which Client provides notice hereunder, unless such cure requires additional time to implement or complete, in which case Consultant shall be provided a commercially reasonable amount of time to complete the cure. Failure by Consultant to cure any defect as provided herein shall in no event bar or preclude any defense to which Consultant may otherwise be entitled. Finally, Consultant shall have no liability or obligation to Client for Damages greater than the minimum requirements as set forth under the applicable state law and the most cost effective and reasonable remedy provided thereunder in consideration of all relevant facts.

~~Consultant shall not be liable to Client for failure to comply with the terms of Section 1 unless such non-compliance is due to the negligence, gross negligence, or intentional misconduct of Consultant.~~ Client acknowledges that Consultant has made no representations, express or implied, and ~~no warranty or~~ guarantee is

included or intended in any report, opinion, or document regarding the results to be achieved upon completion of the services except as set forth herein. In the case of incentives work, Client understands that the decision to grant any incentives is wholly that of the applicable governmental agencies.

7. **Confidentiality**: Consultant shall retain as confidential all information, samples and data furnished to it by Client or collected by it during the course of the work performed under the Agreement or any amendment thereto. Such information shall not be disclosed to any third party except as directed by Client or as required by law, regulation or court order. Prior to making any disclosure required by law, regulation or court order, Consultant shall notify client of the obligation to make such disclosure and provide Client with a reasonable opportunity to lawfully challenge the need to make such disclosure. Any such challenge shall be performed at Client's sole cost and expense, including but not limited to any payments to Consultant for its time spent assisting in such challenge. Consultant shall retain all reports generated for a period of three (3) years after completion of any project. Client authorizes Consultant to destroy any file or retain portions thereof, in the discretion of Consultant after said time. Any samples obtained by a Consultant under this Agreement will be discarded within thirty (30) days after laboratory analyses unless another time period is mutually agreed to in writing.

8. **Final Product:** Client acknowledges that any environmental report is merely a "snapshot" of the subject property at the time the investigation was performed and any material change in the use or condition of the property shall directly terminate any further obligation of Consultant for the accuracy of the report. In no event shall this report be relied on for more than one-hundred eighty (180) days after the date of issuance. If at any time after the issuance of the final report, Client becomes aware of any information previously unknown that would materially alter the findings or conclusions contained therein, Client agrees to immediately provide Consultant with same and allow Consultant to revise the report accordingly, except that Consultant shall not be required to make such revisions if such information was withheld by Client in violation of this Agreement. Client further understands that the failure to discover hazardous, radioactive, toxic, irritant, pollutant, petroleum or otherwise dangerous substances, products, or conditions does not guarantee that these materials do not exist at the property, and that hazardous materials may later be found on such a site. Client agrees that Consultant is not responsible for any failure to detect or clean up the presence of hazardous materials unless: (1) the failure to detect same is caused by Consultant's negligence, gross negligence or willful misconduct; and (2) Client suffers Damages as a result. Client agrees that any Damages related to said failure shall be further limited by the provisions of this Agreement.

All tax increment finance projections and other incentive related documents shall be supplied in paper or printable document file (PDF) format. The source documents are considered work product and will only be released at the sole discretion of AKT Peerless. If source documents are released, it is under a one (1) month license only to the Client who shall not modify, alter, copy or distribute the source documents without the expressed written permission of AKT Peerless and shall destroy or return the source documents and all copies to AKT Peerless upon expiration of the license.

AKT Peerless ordinarily retains client files for a reasonable period of time after the conclusion of a matter. If requested, AKT Peerless will provide these files to you (excluding our notes and other work products) at the conclusion of the matter upon your request. If you do not request the files, after a reasonable period of time, unless you advise us in writing to the contrary, we shall be free to dispose of them. If you request that we turn our files over to you or to another firm and you have not fully satisfied all of your obligations to us under this agreement, including the payment of all fees and costs, we shall be entitled to hold the files as security for performance of those obligations.

9. **Lien**: In order to secure repayment of the amounts required hereunder, Consultant hereby notifies client that it intends to utilize any rights it may have under Michigan's Construction Lien Act (MCLA 570.1101 *et seq*) or such similar provision which may be in force in the jurisdiction where the work under the Agreement is performed. Client further agrees to execute and deliver to Consultant any and all documents necessary and/or grants Consultant power of attorney to execute and record on their behalf all documents in order to comply with the requirements of the Act.

10. **Changes**: The parties acknowledge that neither this Agreement nor any proposal may be modified except upon written agreement by both parties. If changes occur in the project, or events are discovered during Consultant's work, these events may require alterations to the scope of work. If such changes are required by changes in the statutes, regulations, governmental authorities or the interpretations thereof, this agreement and proposal shall therefore be amended to incorporate those changes and the compensation to Consultant shall be adjusted accordingly. If the Client alters the scope of work proposed by Consultant, Consultant shall have no liability whatsoever for any Damages based upon the final product, if in the performance of the Consultant's original proposal; the claimed defect could have been discovered. Client further acknowledges that the costs in the proposal are merely estimates. These estimates are made by Consultant on the basis of its experience, qualifications, and professional judgment, but are estimates and not guaranteed.

11. **Delays**: Consultant shall use commercially reasonable best efforts in performing the services under this agreement. However, Consultant shall not be responsible for any delay or failure to perform its services if there is any failure to provide or delay in providing Consultant with necessary access to the properties, documentation, information, materials or contractors retained by Client or its representatives, or due to any act of God, labor trouble, fire, inclement weather, act of governmental authority or the failure to gain cooperation of any necessary third party or any other act beyond the control of Consultant. In the event said events do occur, then the time for Consultant's for completion of this Agreement shall be extended by a commercially reasonable period under the circumstances. If any delay is caused by either the acts or omissions of Client or by any third party (including Governmental agencies) Consultant shall be entitled to additional compensation, based upon standard rates, for the additional efforts required in obtaining said approvals, documentation or access.

12. **Reliance and Reliance Letters**: The services performed and issuance of any report which is to be generated is for the sole benefit of Client and no other individual or entity may therefore rely on same without the express written permission of Consultant. Consultant acknowledges that, from time to time, Client may require that Consultant issue to Client's financial institution or other third party a Reliance Letter. Consultant agrees, at no additional cost, to provide same, so long as it is subject to these Terms and Conditions and that said request is made within one hundred eighty (180) days of the final report. Client agrees that it shall provide a copy of these Terms and Conditions to its financial institution or other third party and that the financial institution shall accept same and shall acknowledge that any such reliance shall be effective only as to the condition of the property on the date the final report was written. Consultant shall not be required to provide reliance on any report older than 180 days. In the event that Consultant does agree to provide a Reliance Letter, the party seeking reliance must agree in writing to be bound by these Terms and Conditions. Any reliance shall only be as of the date the report was published. For reliance requests based upon these reports, Consultant's liability for any and all Damages in any way related to the services provided by Consultant, either directly or indirectly, whether by agreement or otherwise, shall be limited to the cost of the services provided by Consultant hereunder. In accepting this limitation, Client and any other relying party shall acknowledge that ASTM E-1527, Section 4.6, states that any Phase I Environmental Site Assessment older than one hundred eighty (180) days is no longer valid and therefore acknowledges that this reduced limitation of liability is reasonable.

REQUEST FOR PROPOSAL

RFP # 23-42

UNARMED RESPONSE IMPLEMENTATION

City of Ann Arbor
City Administrator's Office

Due Date: September 21, 2023 by 11:00 a.m. (local time)

Issued By:

City of Ann Arbor
Procurement Unit
301 E. Huron Street
Ann Arbor, MI 48104

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SECTION I - GENERAL INFORMATION

A. OBJECTIVE

The City of Ann Arbor is seeking the services of an agency (firm, nonprofit organization, private agency) in connection with implementation of the City's Unarmed Response Program per City Council Resolution R-23-235 – Resolution in Support of an RFP Issuance for the Unarmed Response Program. In April 2021, City Council adopted Resolution R-21-129 directing the City Administrator to implement an unarmed crisis response program in the City of Ann Arbor. Such a program will utilize existing partnerships with social and human services agencies to structure a new crisis response program that would take charge of a portion of non-criminal calls for service hat have historically been dispatched by police officers. The City explored opportunities and contracted with Public Sector Consultants (PSC) to help gather input from community members about how to develop and implement this program. The final report from the community engagement is available via http://a2gov.legistar.com/LegislationDetail.aspx?ID=6190640&GUID=12C60357-5F8D-4926-86BF-917D4DDC82D8&Options=ID%7cText%7c&Search=unarmed+response

The City is seeking these services for a period of two years, with the City reserving an option to extend the contract term for up to two additional one-year periods. This consultant will coordinate work with the City Administrator's Office. The consultant will also assist City staff, when requested and related administrative tasks such as devising reports, ensuring transparency, and collaborating on funding opportunities.

The City Administrator will oversee the direction and quality of work of this consultant.

American Rescue Plan Act (ARPA) Funding

The City of Ann Arbor has received funds from the United States Department of the Treasury (the "Treasury") pursuant to the Coronavirus State and Local Fiscal Recovery Fund under CFDA 21.027 ("ARPA Funds"), under Section 602 and 603 of Title VI the Social Security Act, as amended by Section 9901 of the American Rescue Plan Act of 2021 ("ARPA"); and the City has allocated ARPA Funds to provide funding for appropriate and qualifying expenditures as allowed under the Treasury Guidance Interim Final Rule "Coronavirus State and Local Fiscal Recovery Funds" (86 Fed. Reg. 267878). ARPA Funds will be used, in whole or in part, for services contracted pursuant to this RFP. The contract awarded will include the City of Ann Arbor American Rescue Plan Act (ARPA) Contract Addendum which contains additional terms and conditions required by ARPA in addition to those outlined in the sample contract attached hereto. Contractor will be expected to comply with all applicable federal, state, and local regulations. If a contract is awarded, the selected contractor will be required to register in SAM.gov and provide a Unique Entity ID number to the City prior to starting any work.

Bidders are encouraged to closely review the sample City of Ann Arbor American Rescue Plan Act (ARPA) Contract Addendum attached hereto.

B. QUESTIONS AND CLARIFICATIONS / DESIGNATED CITY CONTACTS

All questions regarding this Request for Proposal (RFP) shall be submitted via e-mail. Questions will be accepted and answered in accordance with the terms and conditions of this RFP.

All questions shall be submitted on or before August 28, 2023 at 11:00 a.m., and should be addressed as follows:

Scope of Work/Proposal Content questions shall be e-mailed to Milton Dohoney Jr., City Administrator – mdohoney@a2gov.org.

RFP Process and Compliance questions shall be e-mailed to Colin Spencer, Buyer - CSpencer@a2gov.org

Should any prospective offeror be in doubt as to the true meaning of any portion of this RFP, or should the prospective offeror find any ambiguity, inconsistency, or omission therein, the prospective offeror shall make a written request for an official interpretation or correction by the due date for questions above.

All interpretations, corrections, or additions to this RFP will be made only as an official addendum that will be posted to a2gov.org and MITN.info and it shall be the prospective offeror's responsibility to ensure they have received all addenda before submitting a proposal. Any addendum issued by the City shall become part of the RFP, and must be incorporated in the proposal where applicable.

C. PRE-PROPOSAL MEETING

No pre-proposal meeting will be held for this RFP. Please contact staff indicated above with general questions regarding the RFP.

D. PROPOSAL FORMAT

To be considered, each firm must submit a response to this RFP using the format provided in Section III. No other distribution of proposals is to be made by the prospective offeror. An official authorized to bind the offeror to its provisions must sign the proposal. Each proposal must remain valid for at least ninety days from the due date of this RFP.

Proposals should be prepared simply and economically providing a straightforward, concise description of the offeror's ability to meet the requirements of the RFP. No erasures are permitted. Mistakes may be crossed out and corrected and must be initialed in ink by the person signing the proposal.

E. SELECTION CRITERIA

Responses to this RFP will be evaluated using a point system as shown in Section III. A selection committee comprised of staff from the City will complete the evaluation.

The fee proposals will not be reviewed at the initial evaluation. After initial evaluation, the City will determine top proposals, and open only those fee proposals. The City will then determine which, if any, firms will be interviewed. During the interviews, the selected firms will be given the opportunity to discuss their proposal, qualifications, past experience, and their fee proposal in more detail. The City further reserves the right to interview the key personnel assigned by the selected offeror to this project. If the City chooses to interview any respondents, the interviews will be tentatively held the **week of October 9, 2023**. Offeror must be available on these dates.

All proposals submitted may be subject to clarifications and further negotiation. All agreements resulting from negotiations that differ from what is represented within the RFP or in the proposal response shall be documented and included as part of the final contract.

F. SEALED PROPOSAL SUBMISSION

All proposals are due and must be delivered to the City on or before, September 21, 2023 at 11:00 a.m. (local time). Proposals submitted late or via oral, telephonic, telegraphic, electronic mail or facsimile **will not** be considered or accepted.

Each respondent must submit in a sealed envelope

- **one (1) original proposal**
- **five (5) additional proposal copies**
- **one (1) digital copy of the proposal preferably on a USB/flash drive as one file in PDF format**

Each respondent must submit in a single separate sealed envelope marked Fee Proposal

- **two (2) copies of the fee proposal**

The fee proposal and all costs must be separate from the rest of the proposal.

Proposals submitted should be clearly marked: **"RFP No.23-42 – Unarmed Response Implementation**" and list the offeror's name and address.

Proposals must be addressed and delivered to:
City of Ann Arbor
c/o Customer Service
301 East Huron Street
Ann Arbor, MI 48104

All proposals received on or before the due date will be publicly opened and recorded on the due date. No immediate decisions will be rendered.

Hand delivered bids may be dropped off in the Purchasing drop box located in the Ann Street (north) vestibule/entrance of City Hall which is open to the public Monday through Friday from 8am to 5pm (except holidays). The City will not be liable to any prospective offeror for any unforeseen circumstances, delivery, or postal delays. Postmarking on the due date will not substitute for receipt of the proposal. Offerors are responsible for submission of their proposal. Additional time will not be granted to a single prospective offeror. However, additional time may be granted to all prospective offerors at the discretion of the City.

A proposal may be disqualified if the following required forms are not included with the proposal:

- **Attachment B - City of Ann Arbor Non-Discrimination Declaration of Compliance**
- **Attachment C - City of Ann Arbor Living Wage Declaration of Compliance**
- **Attachment D - Vendor Conflict of Interest Disclosure Form of the RFP Document**

Proposals that fail to provide these forms listed above upon proposal opening may be deemed non-responsive and may not be considered for award.

Please provide the forms outlined above (Attachments C, D and E) within your narrative proposal, not within the separately sealed Fee Proposal envelope.

All proposed fees, cost or compensation for the services requested herein should be provided in the separately sealed Fee Proposal envelope only.

G. DISCLOSURES

Under the Freedom of Information Act (Public Act 442), the City is obligated to permit review of its files, if requested by others. All information in a proposal is subject to disclosure under this provision. This act also provides for a complete disclosure of contracts and attachments thereto.

H. TYPE OF CONTRACT

A sample of the Professional Services Agreement is included as Appendix A. Those who wish to submit a proposal to the City are required to review this sample agreement and City of Ann Arbor American Rescue Plan Act (ARPA) Contract Addendum. **The City will not entertain changes to its Professional Services Agreement.**

In the event that the agreement between the City and the selected offeror is structured as a pass-through grant of ARPA funds, the City will provide an ARPA Subrecipient Agreement in lieu of the Professional Services Agreement.

The City reserves the right to award the total proposal, to reject any or all proposals in whole or in part, and to waive any informality or technical defects if, in the City's sole judgment, the best interests of the City will be so served.

This RFP and the selected offeror's response thereto, shall constitute the basis of the scope of services in the contract by reference.

I. NONDISCRIMINATION

All offerors proposing to do business with the City shall satisfy the contract compliance administrative policy adopted by the City Administrator in accordance with the Section 9:158 of the Ann Arbor City Code. Breach of the obligation not to discriminate as outlined in Attachment B shall be a material breach of the contract. Contractors are required to post a copy of Ann Arbor's Non-Discrimination Ordinance attached at all work locations where its employees provide services under a contract with the City.

J. WAGE REQUIREMENTS

The Attachments provided herein outline the requirements for payment of prevailing wages or of a "living wage" to employees providing service to the City under this contract. The successful offeror must comply with all applicable requirements and provide documentary proof of compliance when requested.

K. CONFLICT OF INTEREST DISCLOSURE

The City of Ann Arbor Purchasing Policy requires that the consultant complete a Conflict of Interest Disclosure form. A contract may not be awarded to the selected offeror unless and until the Procurement Unit and the City Administrator have reviewed the Disclosure form and determined that no conflict exists under applicable federal, state, or local law or administrative regulation. Not every relationship or situation disclosed on the Disclosure Form may be a disqualifying conflict. Depending on applicable law and regulations, some contracts may awarded on the recommendation of the City Administrator after full disclosure, where such action is allowed by law, if demonstrated competitive pricing exists and/or it is determined the award is in the best interest of the City. A copy of the Conflict of Interest Disclosure Form is attached.

L. COST LIABILITY

The City of Ann Arbor assumes no responsibility or liability for costs incurred by the offeror prior to the execution of a Professional Services Agreement. The liability of the City is limited to the terms and conditions outlined in the Agreement. By submitting

a proposal, offeror agrees to bear all costs incurred or related to the preparation, submission, and selection process for the proposal.

M. DEBARMENT

Submission of a proposal in response to this RFP is certification that the Respondent is not currently debarred, suspended, proposed for debarment, and declared ineligible or voluntarily excluded from participation in this transaction by any State or Federal departments or agency. Submission is also agreement that the City will be notified of any changes in this status.

N. PROPOSAL PROTEST

All proposal protests must be in writing and filed with the Purchasing Manager within five (5) business days of any notices of intent. The offeror must clearly state the reasons for the protest. If an offeror contacts a City Service Area/Unit and indicates a desire to protest an award, the Service Area/Unit shall refer the offeror to the Purchasing Manager. The Purchasing Manager will provide the offeror with the appropriate instructions for filing the protest. The protest shall be reviewed by the City Administrator or designee, whose decision shall be final.

Any inquiries or requests regarding this procurement should be only submitted in writing to the Designated City Contacts provided herein. Attempts by the offeror to initiate contact with anyone other than the Designated City Contacts provided herein that the offeror believes can influence the procurement decision, e.g., Elected Officials, City Administrator, Selection Committee Members, Appointed Committee Members, etc., may lead to immediate elimination from further consideration.

O. SCHEDULE

The proposals submitted should define an appropriate schedule in accordance with the requirements of the Proposed Work Plan in Section III.

The following is the schedule for this RFP process.

Activity/Event	**Anticipated Date**
Written Question Deadline	August 28, 2023, 11:00 a.m.
Addenda Published (if needed)	Week of August 28, 2023
Proposal Due Date	Sept. 21, 2023, 11:00 a.m. (Local Time)
Tentative Interviews (if needed)	Week of October 9, 2023
Selection/Negotiations	October/November 2023
Expected City Council Authorizations	November/December 2023

The above schedule is for information purposes only and is subject to change at the City's discretion.

P. IRS FORM W-9

The selected offeror will be required to provide the City of Ann Arbor an IRS form W-9.

Q. RESERVATION OF RIGHTS

1. The City reserves the right in its sole and absolute discretion to accept or reject any or all proposals, or alternative proposals, in whole or in part, with or without cause.
2. The City reserves the right to waive, or not waive, informalities or irregularities in of any proposal if determined by the City to be in its best interest.
3. The City reserves the right to request additional information from any or all offerors.
4. The City reserves the right to reject any proposal that it determines to be unresponsive and deficient in any of the information requested within RFP.
5. The City reserves the right to determine whether the scope of the project will be entirely as described in the RFP, a portion of the scope, or a revised scope be implemented.
6. The City reserves the right to select one or more consultants to perform services.
7. The City reserves the right to retain all proposals submitted and to use any ideas in a proposal regardless of whether that proposal is selected. Submission of a proposal indicates acceptance by the firm of the conditions contained in this RFP, unless clearly and specifically noted in the proposal submitted.
8. The City reserves the right to disqualify proposals that fail to respond to any requirements outlined in the RFP, or failure to enclose copies of the required documents outlined within RFP.

R. ENVIRONMENTAL COMMITMENT

The City of Ann Arbor recognizes its responsibility to minimize negative impacts on human health and the environment while supporting a vibrant community and economy. The City further recognizes that the products and services the City buys have inherent environmental and economic impacts and that the City should make procurement decisions that embody, promote, and encourage the City's commitment to the environment.

The City encourages potential vendors to bring forward emerging and progressive products and services that are best suited to the City's environmental principles.

SECTION II - SCOPE OF SERVICES

1. Background

In April 2021, City Council adopted resolution R-21-129 directing the city administrator to implement an unarmed crisis response program in the City of Ann Arbor. Such a program would utilize existing partnerships with social and human services agencies to structure a new crisis response program that would take charge of a portion of non-criminal calls for service that have historically been dispatched by police officers.

Responsive to Council's request, staff prepared an interim report on unarmed police response, which was provided to Council on December 21, 2021. The memo detailed staff research and understanding of the issues and proposed a path forward for building and implementing an unarmed response program in Ann Arbor.

As directed in Resolution R-21-129, the City of Ann Arbor was tasked with exploring opportunities for an unarmed response to public safety calls in the city. The City of Ann Arbor asked Public Sector Consultants (PSC), a Lansing-based, nonpartisan research and consulting public policy firm, to help gather input from community members about how to develop and implement this program.

As a part of this process, PSC conducted a series of community engagement and feedback 2022 activities, including small group discussions, town hall meetings, stakeholder interviews, and a community survey that closed on Nov. 4, 2022 to gather feedback about the goals, design, and implementation of an unarmed response program. Community feedback was used to inform program development.

The final report was issued by Public Sector Consultants in March 2023 and can be viewed here:

City of Ann Arbor Unarmed Cris Response Team: Community Feedback and Recommendations (PDF) Public Sector Consultants, March 2023

City Council approved Resolution R-23-235 in Support of an RFP Issuance for the City's Unarmed Response Program. This resolution directs the City Administrator to take the necessary steps to issue an RFP aimed at procuring a third party to implement an Unarmed Response Program and obtain periodic reports from the contractor on the results of the program.

2. Objective

The City of Ann Arbor is seeking proposals for a third party to implement an Unarmed Response Program and obtain periodic reports from the contractor on the results of the program. The intent of this initiative is to provide an alternative option for the community to access when needing to seek a public safety related intervention.

3. Requirements

A. Acting as general manager and performing requisite administrative functions associated with development and administration of the Unarmed Response Program. Oversee and administer all phases program, under direction of the City Administrator.

B. Collaborating with the City to ensure financial protocols and administrative procedures are met.

C. Creating a program that is available to Ann Arbor residents or those unhoused who are within the Ann Arbor city limits.

D. Coordinating and performing outreach activities to initiate and develop program.

E. Creating an Unarmed Response Program in a manner that intentionally lacks a direct or indirect linkage to the Ann Arbor Police Department.

F. Identify and focus key objectives for this program.

G. Working in partnership to educate the public regarding the array of services offered. It is also important to be transparent about the types of calls Unarmed Response will not be dispatched to address. Informing the public on the limitations of the program. Those include not dispatching for:
   - Domestic violence.
   - Incidents where someone has been shot.
   - Incidents where a weapon has been displayed or implied.
   - Incidents where a person is being held against their will.
   - Incidents where a structure or property within the structure has been set on fire.
   - Incidents involving an immediate threat to life or property.
   - Incidents involving the unlawful presence of a person on the premises

H. Prepare periodic reports, at a minimum of quarterly, for the City Administrator on the results of the program. Preparing quantitative and qualitative reporting that builds an expansive comfort level with both stakeholders and questioning residents.

I. Receiving complaints and resolving them via a self-contained system.

J. Establishing a separate phone number for those wishing to access the unarmed response service.

K. Preparing an annual report for the program (Deliverable).

L. Participating in and providing advice in connection with the due diligence inquiry process.

M. Coordinating subcontractor assignments and activities including scheduling, reporting or deliverable completion to perform elements of the program.

N. Providing grant writing services and identify other funding sources as necessary.

O. Establishing partnerships and successfully advocating for support of this program and pursuing relevant funding. Work in concert with local governments and nonprofits to provide assistance to local governments and augment their staff in connection.

P. At a minimum, meeting on a monthly basis with designated staff working groups, as determined by the City Administrator, to review the progress of the program and expedite the necessary City actions; to coordinate work as deemed necessary.

Q. Collaborating to help educate the public of the existence of the program and services it provides.

Consultant's Proposal

In keeping with the objective, the description, the requirements, and the consultant's tasks as previously indicated in this Request for Proposal, the consultants submitting proposals shall outline in detail the manner in which the consultant shall work with the City to fulfill the City's needs.

The outline at a minimum shall address:

A. Staffing and personnel including staffing plans, job descriptions, and recruitment strategies.
B. Communication and coordination.
C. Compatibility with city's standards, goals, and objectives.
D. Working relationship between consultant and City staff.
E. Information which will assist the City to determine the consultant's capability of performing the work.
F. How the program would ramp up over time identifying the factors that would influence it.
G. Recordkeeping priorities
H. Description of what Unarmed Response staff would do upon arrival of a call for service.
I. Any prior experience managing or providing crisis social services, either in Washtenaw County or elsewhere.

SECTION III - MINIMUM INFORMATION REQUIRED

PROPOSAL FORMAT

Offerors should organize Proposals into the following Sections:

A. Professional Qualifications
B. Past Involvement with Similar Projects
C. Proposed Work Plan
D. Fee Proposal (include in a separate sealed envelope clearly marked “Fee Proposal”)
E. Authorized Negotiator
F. Attachments

The following describes the elements that should be included in each of the proposal sections and the weighted point system that will be used for evaluation of the proposals.

A. Professional Qualifications – 20 points

1. State the full name and address of your organization and, if applicable, the branch office or other subsidiary element that will perform, or assist in performing, the work hereunder. Indicate whether it operates as an individual, partnership, or corporation. If as a corporation, include whether it is licensed to operate in the State of Michigan.

2. Include the name of executive and professional personnel by skill and qualification that will be employed in the work. Show where these personnel will be physically located during the time they are engaged in the work. Indicate which of these individuals you consider key to the successful completion of the project. Identify only individuals who will do the work on this project by name and title. Resumes and qualifications are required for all proposed project personnel, including all subcontractors. Qualifications and capabilities of any subcontractors must also be included.

3. State history of the firm, in terms of length of existence, types of services provided, etc. Identify the technical details that make the firm uniquely qualified for this work.

B. Past involvement with Similar Projects – 20 points

The written proposal must include a list of specific experience in the project area and indicate proven ability in implementing similar projects for the firm **and** the individuals to be involved in the project. A complete list of client references must be provided for similar projects recently completed. The list shall include the firm/agency name, address, telephone number, project title, and contact person.

C. Proposed Work Plan – 40 points

Provide a detailed and comprehensive description of how the offeror intends to provide the services requested in this RFP. This description shall include, but not be limited to how the project(s) will be managed and scheduled, how and when data and materials will be delivered to the City, communication and coordination, the working relationship between the offeror and City staff, and the company's general philosophy in regards to providing the requested services.

Offerors shall be evaluated on the clarity, thoroughness, and content of their responses to the above items.

D. Fee Proposal - 20 points

Fee schedules shall be submitted in a separate, sealed, envelope as part of the proposal. Fee quotations are to include the names, title, hourly rates, overhead factors, and any other relevant details. The proposal should highlight key staff and positions that would likely be involved with projects. Offerors shall be capable of justifying the details of the fee proposal relative to personnel costs, overhead, how the overhead rate is derived, material and time.

E. Authorized Negotiator

Include the name, phone number, and e-mail address of persons(s) in your organization authorized to negotiate the agreement with the City.

F. Attachments

Legal Status of Offeror, Conflict of Interest Form, Living Wage Compliance Form, and the Non-Discrimination Form should be returned with the proposal. These elements should be included as attachments to the proposal submission.

PROPOSAL EVALUATION

1. The selection committee will evaluate each proposal by the above-described criteria and point system (A through C) to select a short-list of firms for further consideration. The City reserves the right to reject any proposal that it determines to be unresponsive and deficient in any of the information requested for evaluation. A proposal with all the requested information does not guarantee the proposing firm to be a candidate for an interview. The committee may contact references to verify material submitted by the offerors.

2. The committee then will schedule interviews with the selected firms if necessary. The selected firms will be given the opportunity to discuss in more detail their qualifications, past experience, proposed work plan and fee proposal.

3. The interview must include the project team members expected to complete a majority of work on the project, but no more than six members total. The interview shall consist of a presentation of up to thirty minutes (or the length provided by the committee) by the offeror, including the person who will be the project manager on this contract, followed by approximately thirty minutes of questions and answers. Audiovisual aids may be used during the oral interviews. The committee may record the oral interviews.

4. The firms interviewed will then be re-evaluated by the above criteria (A through D), and adjustments to scoring will be made as appropriate. After evaluation of the proposals, further negotiation with the selected firm may be pursued leading to the award of a contract by City Council, if suitable proposals are received.

The City reserves the right to waive the interview process and evaluate the offerors based on their proposals and fee schedules alone and open fee schedules before or prior to interviews.

The City will determine whether the final scope of the project to be negotiated will be entirely as described in this RFP, a portion of the scope, or a revised scope.

Work to be done under this contract is generally described through the detailed specifications and must be completed fully in accordance with the contract documents.

Any proposal that does not conform fully to these instructions may be rejected.

PREPARATION OF PROPOSALS

Proposals should have no plastic bindings but will not be rejected as non-responsive for being bound. Staples or binder clips are acceptable. Proposals should be printed double sided on recycled paper. Proposals should not be more than 30 sheets (60 sides), not including required attachments and resumes.

Each person signing the proposal certifies that they are a person in the offeror's firm/organization responsible for the decisions regarding the fees being offered in the Proposal and has not and will not participate in any action contrary to the terms of this provision.

ADDENDA

If it becomes necessary to revise any part of the RFP, notice of the addendum will be posted to Michigan Inter-governmental Trade Network (MITN) www.mitn.info and/or the City of Ann Arbor web site www.A2gov.org for all parties to download.

Each offeror must acknowledge in its proposal all addenda it has received. The failure of an offeror to receive or acknowledge receipt of any addenda shall not relieve the offeror of the responsibility for complying with the terms thereof. The City will not be bound by oral responses to inquiries or written responses other than official written addenda.

SECTION IV - ATTACHMENTS

Attachment A - Legal Status of Offeror

Attachment B – Non-Discrimination Ordinance Declaration of Compliance Form

Attachment C – Living Wage Declaration of Compliance Form

Attachment D – Vendor Conflict of Interest Disclosure Form

Attachment E – Non-Discrimination Ordinance Poster

Attachment F – Living Wage Ordinance Poster

ATTACHMENT A
LEGAL STATUS OF OFFEROR

(The Respondent shall fill out the provision and strike out the remaining ones.)

The Respondent is:

- A corporation organized and doing business under the laws of the state of _____, for whom _____ bearing the office title of _____, whose signature is affixed to this proposal, is authorized to execute contracts on behalf of respondent.*

  *If not incorporated in Michigan, please attach the corporation's Certificate of Authority

- A limited liability company doing business under the laws of the State of _____, whom _____ bearing the title of _____ whose signature is affixed to this proposal, is authorized to execute contract on behalf of the LLC.

- A partnership organized under the laws of the State of _____ and filed with the County of _____ , whose members are (attach list including street and mailing address for each.)

- An individual, whose signature with address, is affixed to this RFP.

Respondent has examined the basic requirements of this RFP and its scope of services, including all Addendum (if applicable) and hereby agrees to offer the services as specified in the RFP.

_____Date: _____,
Signature

(Print) Name _____ Title _____

Firm: _____

Address: _____

Contact Phone _____ Fax _____

Email _____

ATTACHMENT B
CITY OF ANN ARBOR DECLARATION OF COMPLIANCE

Non-Discrimination Ordinance

The "non discrimination by city contractors" provision of the City of Ann Arbor Non-Discrimination Ordinance (Ann Arbor City Code Chapter 112, Section 9:158) requires all contractors proposing to do business with the City to treat employees in a manner which provides equal employment opportunity and does not discriminate against any of their employees, any City employee working with them, or any applicant for employment on the basis of actual or perceived age, arrest record, color, disability, educational association, familial status, family responsibilities, gender expression, gender identity, genetic information, height, HIV status, marital status, national origin, political beliefs, race, religion, sex, sexual orientation, source of income, veteran status, victim of domestic violence or stalking, or weight. It also requires that the contractors include a similar provision in all subcontracts that they execute for City work or programs.

In addition the City Non-Discrimination Ordinance requires that all contractors proposing to do business with the City of Ann Arbor must satisfy the contract compliance administrative policy adopted by the City Administrator. A copy of that policy may be obtained from the Purchasing Manager

The Contractor agrees:

(a) To comply with the terms of the City of Ann Arbor's Non-Discrimination Ordinance and contract compliance administrative policy.

(b) To post the City of Ann Arbor's Non-Discrimination Ordinance Notice in every work place or other location in which employees or other persons are contracted to provide services under a contract with the City.

(c) To provide documentation within the specified time frame in connection with any workforce verification, compliance review or complaint investigation.

(d) To permit access to employees and work sites to City representatives for the purposes of monitoring compliance, or investigating complaints of non-compliance.

The undersigned states that he/she has the requisite authority to act on behalf of his/her employer in these matters and has offered to provide the services in accordance with the terms of the Ann Arbor Non-Discrimination Ordinance. The undersigned certifies that he/she has read and is familiar with the terms of the Non-Discrimination Ordinance, obligates the Contractor to those terms and acknowledges that if his/her employer is found to be in violation of Ordinance it may be subject to civil penalties and termination of the awarded contract.

_____
Company Name

_____
Signature of Authorized Representative Date

_____
Print Name and Title

_____
Address, City, State, Zip

_____
Phone/Email address

Questions about the Notice or the City Administrative Policy, Please contact:
Procurement Office of the City of Ann Arbor
(734) 794-6500

Revised 3/31/15 Rev. 0 NDO-2

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ATTACHMENT C
CITY OF ANN ARBOR
LIVING WAGE ORDINANCE DECLARATION OF COMPLIANCE

The Ann Arbor Living Wage Ordinance (Section 1:811-1:821 of Chapter 23 of Title I of the Code) requires that an employer who is (a) a contractor providing services to or for the City for a value greater than $10,000 for any twelve-month contract term, or (b) a recipient of federal, state, or local grant funding administered by the City for a value greater than $10,000, or (c) a recipient of financial assistance awarded by the City for a value greater than $10,000, shall pay its employees a prescribed minimum level of compensation (i.e., Living Wage) for the time those employees perform work on the contract or in connection with the grant or financial assistance. The Living Wage must be paid to these employees for the length of the contract/program.

Companies employing fewer than 5 persons and non-profits employing fewer than 10 persons are exempt from compliance with the Living Wage Ordinance. If this exemption applies to your company/non-profit agency please check here [___] *No. of employees__*

The Contractor or Grantee agrees:

(a) To pay each of its employees whose wage level is not required to comply with federal, state or local prevailing wage law, for work covered or funded by a contract with or grant from the City, no less than the Living Wage. The current Living Wage is defined as $15.90/hour for those employers that provide employee health care (as defined in the Ordinance at Section 1:815 Sec. 1 (a)), or no less than $17.73/hour for those employers that do not provide health care. The Contractor or Grantor understands that the Living Wage is adjusted and established annually on April 30 in accordance with the Ordinance and covered employers shall be required to pay the adjusted amount thereafter to be in compliance with Section 1:815(3).

Check the applicable box below which applies to your workforce

[___] Employees who are assigned to any covered City contract/grant will be paid at or above the applicable living wage without health benefits

[___] Employees who are assigned to any covered City contract/grant will be paid at or above the applicable living wage with health benefits

(b) To post a notice approved by the City regarding the applicability of the Living Wage Ordinance in every work place or other location in which employees or other persons contracting for employment are working.

(c) To provide to the City payroll records or other documentation within ten (10) business days from the receipt of a request by the City.

(d) To permit access to work sites to City representatives for the purposes of monitoring compliance, and investigating complaints or non-compliance.

(e) To take no action that would reduce the compensation, wages, fringe benefits, or leave available to any employee covered by the Living Wage Ordinance or any person contracted for employment and covered by the Living Wage Ordinance in order to pay the living wage required by the Living Wage Ordinance.

The undersigned states that he/she has the requisite authority to act on behalf of his/her employer in these matters and has offered to provide the services or agrees to accept financial assistance in accordance with the terms of the Living Wage Ordinance. The undersigned certifies that he/she has read and is familiar with the terms of the Living Wage Ordinance, obligates the Employer/Grantee to those terms and acknowledges that if his/her employer is found to be in violation of Ordinance it may be subject to civil penalties and termination of the awarded contract or grant of financial assistance.

_____	_____
Company Name	Street Address
_____	_____
Signature of Authorized Representative Date	City, State, Zip
_____	_____
Print Name and Title	Phone/Email address

City of Ann Arbor Procurement Office, 734/794-6500, procurement@a2gov.org Rev. 3/7/23

ATTACHMENT D

VENDOR CONFLICT OF INTEREST DISCLOSURE FORM

All vendors interested in conducting business with the City of Ann Arbor must complete and return the Vendor Conflict of Interest Disclosure Form in order to be eligible to be awarded a contract. Please note that all vendors are subject to comply with the City of Ann Arbor's conflict of interest policies as stated within the certification section below.

If a vendor has a relationship with a City of Ann Arbor official or employee, an immediate family member of a City of Ann Arbor official or employee, the vendor shall disclose the information required below.

1. No City official or employee or City employee's immediate family member has an ownership interest in vendor's company or is deriving personal financial gain from this contract.
2. No retired or separated City official or employee who has been retired or separated from the City for less than one (1) year has an ownership interest in vendor's Company.
3. No City employee is contemporaneously employed or prospectively to be employed with the vendor.
4. Vendor hereby declares it has not and will not provide gifts or hospitality of any dollar value or any other gratuities to any City employee or elected official to obtain or maintain a contract.
5. Please note any exceptions below:

Conflict of Interest Disclosure*	
Name of City of Ann Arbor employees, elected officials or immediate family members with whom there may be a potential conflict of interest.	( ) Relationship to employee ( ) Interest in vendor's company ( ) Other (please describe in box below)

*Disclosing a potential conflict of interest does not disqualify vendors. In the event vendors do not disclose potential conflicts of interest and they are detected by the City, vendor will be exempt from doing business with the City.

I certify that this Conflict of Interest Disclosure has been examined by me and that its contents are true and correct to my knowledge and belief and I have the authority to so certify on behalf of the Vendor by my signature below:		
Vendor Name	**Vendor Phone Number**	
Signature of Vendor Authorized Representative	**Date**	**Printed Name of Vendor Authorized Representative**

ATTACHMENT E
CITY OF ANN ARBOR NON-DISCRIMINATION ORDINANCE

Relevant provisions of Chapter 112, Nondiscrimination, of the Ann Arbor City Code are included below.
You can review the entire ordinance at www.a2gov.org/humanrights.

Intent: **It is the intent of the city that no individual be denied equal protection of the laws; nor shall any individual be denied the enjoyment of his or her civil or political rights or be discriminated against because of actual or perceived age, arrest record, color, disability, educational association, familial status, family responsibilities, gender expression, gender identity, genetic information, height, HIV status, marital status, national origin, political beliefs, race, religion, sex, sexual orientation, source of income, veteran status, victim of domestic violence or stalking, or weight.**

Discriminatory Employment Practices: **No person shall discriminate in the hire, employment, compensation, work classifications, conditions or terms, promotion or demotion, or termination of employment of any individual. No person shall discriminate in limiting membership, conditions of membership or termination of membership in any labor union or apprenticeship program.**

Discriminatory Effects: **No person shall adopt, enforce or employ any policy or requirement which has the effect of creating unequal opportunities according to actual or perceived age, arrest record, color, disability, educational association, familial status, family responsibilities, gender expression, gender identity, genetic information, height, HIV status, marital status, national origin, political beliefs, race, religion, sex, sexual orientation, source of income, veteran status, victim of domestic violence or stalking, or weight for an individual to obtain housing, employment or public accommodation, except for a bona fide business necessity. Such a necessity does not arise due to a mere inconvenience or because of suspected objection to such a person by neighbors, customers or other persons.**

Nondiscrimination by City Contractors: **All contractors proposing to do business with the City of Ann Arbor shall satisfy the contract compliance administrative policy adopted by the City Administrator in accordance with the guidelines of this section. All city contractors shall ensure that applicants are employed and that employees are treated during employment in a manner which provides equal employment opportunity and tends to eliminate inequality based upon any classification protected by this chapter. All contractors shall agree not to discriminate against an employee or applicant for employment with respect to hire, tenure, terms, conditions, or privileges of employment, or a matter directly or indirectly related to employment, because of any applicable protected classification. All contractors shall be required to post a copy of Ann Arbor's Non-Discrimination Ordinance at all work locations where its employees provide services under a contract with the city.**

Complaint Procedure: **If any individual believes there has been a violation of this chapter, he/she may file a complaint with the City's Human Rights Commission. The complaint must be filed within 180 calendar days from the date of the individual's knowledge of the allegedly discriminatory action or 180 calendar days from the date when the individual should have known of the allegedly discriminatory action. A complaint that is not filed within this timeframe cannot be considered by the Human Rights Commission. To file a complaint, first complete the complaint form, which is available at www.a2gov.org/humanrights. Then submit it to the Human Rights Commission by e-mail (hrc@a2gov.org), by mail (Ann Arbor Human Rights Commission, PO Box 8647, Ann Arbor, MI 48107), or in person (City Clerk's Office). For further information, please call the commission at 734-794-6141 or e-mail the commission at hrc@a2gov.org.**

Private Actions For Damages or Injunctive Relief: **To the extent allowed by law, an individual who is the victim of discriminatory action in violation of this chapter may bring a civil action for appropriate injunctive relief or damages or both against the person(s) who acted in violation of this chapter.**

THIS IS AN OFFICIAL GOVERNMENT NOTICE AND
MUST BE DISPLAYED WHERE EMPLOYEES CAN READILY SEE IT.

ATTACHMENT F

CITY OF ANN ARBOR LIVING WAGE ORDINANCE

RATE EFFECTIVE APRIL 30, 2023 - ENDING APRIL 29, 2024

$15.90 per hour
If the employer provides health care benefits*

$17.73 per hour
If the employer does **NOT** provide health care benefits*

Employers providing services to or for the City of Ann Arbor or recipients of grants or financial assistance from the City of Ann Arbor for a value of more than $10,000 in a twelve-month period of time must pay those employees performing work on a City of Ann Arbor contract or grant, the above living wage.

ENFORCEMENT

The City of Ann Arbor may recover back wages either administratively or through court action for the employees that have been underpaid in violation of the law. Persons denied payment of the living wage have the right to bring a civil action for damages in addition to any action taken by the City.

Violation of this Ordinance is punishable by fines of not more than $500/violation plus costs, with each day being considered a separate violation. Additionally, the City of Ann Arbor has the right to modify, terminate, cancel or suspend a contract in the event of a violation of the Ordinance.

* Health Care benefits include those paid for by the employer or making an employer contribution toward the purchase of health care. The employee contribution must not exceed $.50 an hour for an average work week; and the employer cost or contribution must equal no less than $1/hr for the average work week.

The Law Requires Employers to Display This Poster Where Employees Can Readily See It.

For Additional Information or to File a Complaint contact
Colin Spencer at 734/794-6500 or cspencer@a2gov.org

APPENDIX A - SAMPLE CONTRACT

PROFESSIONAL SERVICES AGREEMENT BETWEEN [TBD] AND THE CITY OF ANN ARBOR FOR [TBD]

This agreement ("Agreement") is between the City of Ann Arbor, a Michigan municipal corporation, 301 E. Huron St. Ann Arbor, Michigan 48104 ("City"), and [TBD], a(n) [TBD] _____, [TBD], [TBD], [TBD] [TBD] ("Contractor"). City and Contractor agree as follows:

1. DEFINITIONS

Administering Service Area/Unit means [TBD].

Contract Administrator means [TBD], acting personally or through any assistants authorized by the Administrator/Manager of the Administering Service Area/Unit.

Deliverables means all documents, plans, specifications, reports, recommendations, and other materials developed for and delivered to City by Contractor under this Agreement.

Effective Date means the date this Agreement is signed by the last party to sign it.

Project means [TBD].

Services means [TBD] as further described in Exhibit A.

2. DURATION

A. The obligations of this Agreement shall apply beginning on the Effective Date and this Agreement shall remain in effect until satisfactory completion of the Services unless terminated as provided for in this Agreement.

3. SERVICES

A. Contractor shall perform all Services in compliance with this Agreement. The City retains the right to make changes to the quantities of Services within the general scope of the Agreement at any time by a written order. If the changes add to or deduct from the extent of the Services, the compensation shall be adjusted accordingly. All such changes shall be executed under the conditions of the original Agreement.

B. Quality of Services under this Agreement shall be of the level of quality performed by persons regularly rendering this type of service. Determination of acceptable quality shall be made solely by the Contract Administrator.

C. Contractor shall perform Services in compliance with all applicable statutory, regulatory, and contractual requirements now or hereafter in effect. Contractor shall also comply with and be subject to City policies applicable to independent contractors.

SAMPLE

D. Contractor may rely upon the accuracy of reports and surveys provided by the City, except when a defect should have been apparent to a reasonably competent professional or when Contractor has actual notice of a defect.

4. INDEPENDENT CONTRACTOR

A. The parties agree that at all times and for all purposes under the terms of this Agreement each party's relationship to any other party shall be that of an independent contractor. Each party is solely responsible for the acts of its own employees, agents, and servants. No liability, right, or benefit arising out of any employer-employee relationship, either express or implied, shall arise or accrue to any party as a result of this Agreement.

B. Contractor does not have any authority to execute any contract or agreement on behalf of the City, and is not granted any authority to assume or create any obligation or liability on the City's behalf, or to bind the City in any way.

5. COMPENSATION OF CONTRACTOR

A. The total amount of compensation paid to Contractor under this Agreement shall not exceed $0.00, which shall be paid upon invoice by Contractor to the City for services rendered according to the schedule in Exhibit B. Compensation of Contractor includes all reimbursable expenses unless a schedule of reimbursable expenses is included in an attached Exhibit B. Expenses outside those identified in the attached schedule must be approved in advance by the Contract Administrator.

B. Payment shall be made monthly following receipt of invoices submitted by Contractor and approved by the Contract Administrator, unless a different payment schedule is specified in Exhibit B.

C. Contractor shall be compensated for additional work or Services beyond those specified in this Agreement only when the scope of and compensation for the additional work or Services have received prior written approval of the Contract Administrator.

D. Contractor shall keep complete records of work performed (e.g. tasks performed, hours allocated, etc.) so that the City may verify invoices submitted by Contractor. Such records shall be made available to the City upon request and submitted in summary form with each invoice.

6. INSURANCE/INDEMNIFICATION

A. Contractor shall procure and maintain from the Effective Date or Commencement Date of this Agreement (whichever is earlier) through the conclusion of this Agreement, such insurance policies, including those required by this Agreement, as will protect itself and the City from all claims for bodily injury, death, or property damage that may arise under this Agreement; whether the act(s) or omission(s) giving rise to the claim were made by Contractor, Contractor's subcontractor, or anyone employed by Contractor

SAMPLE

or Contractor's subcontractor directly or indirectly. Prior to commencement of work under this Agreement, Contractor shall provide documentation to the City demonstrating Contractor has obtained the policies and endorsements required by this Agreement. Contractor shall provide such documentation in a form and manner satisfactory to the City. Currently, the City requires insurance to be submitted through its contractor, myCOI. Contractor shall add registration@mycoitracking.com to its safe sender's list so that it will receive necessary communication from myCOI. When requested, Contractor shall provide the same documentation for its subcontractors.

B. All insurance providers of Contractor shall be authorized to do business in the State of Michigan and shall carry and maintain a minimum rating assigned by A.M. Best & Company's Key Rating Guide of "A-" Overall and a minimum Financial Size Category of "V". Insurance policies and certificates issued by non-authorized insurance companies are not acceptable unless approved in writing by the City.

C. To the fullest extent permitted by law, Contractor shall indemnify, defend, and hold the City and its officers, employees, and agents harmless from all suits, claims, judgments, and expenses, including attorney's fees, resulting or alleged to result, from an act or omission by Contractor or Contractor's employees or agents occurring in the performance or breach of this Agreement, except to the extent that any suit, claim, judgment, or expense are finally judicially determined to have resulted from the City's negligence, willful misconduct, or failure to comply with a material obligation of this Agreement. The obligations of this paragraph shall survive the expiration or termination of this Agreement.

D. Contractor is required to have the following minimum insurance coverage:

1. Professional Liability Insurance or Errors and Omissions Insurance protecting Contractor and its employees - $1,000,000.

2. Commercial General Liability Insurance equivalent to, as a minimum, Insurance Services Office form CG 00 01 04 13 or current equivalent. The City of Ann Arbor shall be an additional insured. There shall be no added exclusions or limiting endorsements that diminish the City's protections as an additional insured under the policy.

$1,000,000	Each occurrence as respect Bodily Injury Liability or Property Damage Liability, or both combined
$2,000,000	Per project General Aggregate
$1,000,000	Personal and Advertising Injury

3. Worker's Compensation Insurance in accordance with all applicable state and federal statutes; also, Employers Liability Coverage for:

Bodily Injury by Accident - $500,000 each accident
Bodily Injury by Disease - $500,000 each employee
Bodily Injury by Disease - $500,000 each policy limit

4. Motor Vehicle Liability Insurance equivalent to, as a minimum, Insurance Services Office form CA 00 01 10 13 or current equivalent. Coverage shall include all owned vehicles, all non-owned vehicles and all hired vehicles. The

City of Ann Arbor shall be an additional insured. There shall be no added exclusions or limiting endorsements that diminish the City's protections as an additional insured under the policy. The limits of liability shall be $1,000,000 for each occurrence as respects Bodily Injury Liability or Property Damage Liability, or both combined.

5. Umbrella/Excess Liability Insurance shall be provided to apply in excess of the Commercial General Liability, Employers Liability and the Motor Vehicle coverage enumerated above, for each occurrence and for aggregate in the amount of $1,000,000.

E. Commercial General Liability Insurance and Motor Vehicle Liability Insurance (if required by this Agreement) shall be considered primary as respects any other valid or collectible insurance that the City may possess, including any self-insured retentions the City may have; and any other insurance the City does possess shall be considered excess insurance only and shall not be required to contribute with this insurance. Contractor agrees to waive any right of recovery by its insurer against the City for any insurance listed herein.

F. Insurance companies and policy forms are subject to approval of the City Attorney, which approval shall not be unreasonably withheld. Documentation must provide and demonstrate an unconditional and unqualified 30-day written notice of cancellation in favor of the City of Ann Arbor. Further, the documentation must explicitly state the following: (a) the policy number(s); name of insurance company; name(s), email address(es), and address(es) of the agent or authorized representative; name and address of insured; project name; policy expiration date; and specific coverage amounts; (b) any deductibles or self-insured retentions, which may be approved by the City in its sole discretion; (c) that the policy conforms to the requirements specified. Contractor shall furnish the City with satisfactory certificates of insurance and endorsements prior to commencement of any work. If any of the above coverages expire by their terms during the term of this Agreement, Contractor shall deliver proof of renewal and/or new policies and endorsements to the Administering Service Area/Unit at least ten days prior to the expiration date.

7. WAGE AND NONDISCRIMINATION REQUIREMENTS

A. Nondiscrimination. Contractor shall comply, and require its subcontractors to comply, with the nondiscrimination provisions of MCL 37.2209. Contractor shall comply with the provisions of Section 9:158 of Chapter 112 of Ann Arbor City Code and assure that Contractor's applicants for employment and employees are treated in a manner which provides equal employment opportunity.

B. Living Wage. If Contractor is a "covered employer" as defined in Chapter 23 of Ann Arbor City Code, Contractor must comply with the living wage provisions of Chapter 23 of Ann Arbor City Code, which requires Contractor to pay those employees providing Services to the City under this Agreement a "living wage," as defined in Section 1:815 of the Ann Arbor City Code, as adjusted in accordance with Section 1:815(3); to post a notice approved by the City of the applicability of Chapter 23 in every location in which regular or contract employees providing services under this Agreement are working; to maintain records of compliance; if requested by the City, to provide documentation to verify compliance; to take no action that would reduce the

compensation, wages, fringe benefits, or leave available to any employee or person contracted for employment in order to pay the living wage required by Section 1:815; and otherwise to comply with the requirements of Chapter 23.

8. REPRESENTATIONS AND WARRANTIES BY CONTRACTOR

A. Contractor warrants that the quality of Services shall conform to the level of quality performed by persons regularly rendering this type of service.

B. Contractor warrants that it has all the skills, experience, and professional and other licenses necessary to perform the Services.

C. Contractor warrants that it has available, or will engage at its own expense, sufficient trained employees to provide the Services.

D. Contractor warrants that it has no personal or financial interest in this Agreement other than the fee it is to receive under this Agreement. Contractor certifies that it will not acquire any such interest, direct or indirect, which would conflict in any manner with the performance of the Services. Contractor certifies that it does not and will not employ or engage any person with a personal or financial interest in this Agreement.

E. Contractor warrants that it is not, and shall not become overdue or in default to the City for any contract, debt, or any other obligation to the City, including real and personal property taxes. Further Contractor agrees that the City shall have the right to set off any such debt against compensation awarded for Services under this Agreement.

F. Contractor warrants that its bid or proposal for services under this Agreement was made in good faith, that it arrived at the costs of its proposal independently, without consultation, communication, or agreement for the purpose of restricting competition as to any matter relating to such costs with any competitor for these services; and no attempt has been made or will be made by Contractor to induce any other person or entity to submit or not to submit a bid or proposal for the purpose of restricting competition.

G. The person signing this Agreement on behalf of Contractor represents and warrants that they have express authority to sign this Agreement for Contractor and agrees to hold the City harmless for any costs or consequences of the absence of actual authority to sign.

H. The obligations, representations, and warranties of this section 8 shall survive the expiration or termination of this Agreement.

9. OBLIGATIONS OF THE CITY

A. The City shall give Contractor access to City properties and project areas as required to perform the Services.

B. The City shall notify Contractor of any defect in the Services of which the Contract Administrator has actual notice.

SAMPLE

10. ASSIGNMENT

A. Contractor shall not subcontract or assign any portion of any right or obligation under this Agreement without prior written consent from the City. Notwithstanding any consent by the City to any assignment, Contractor shall at all times remain bound to all warranties, certifications, indemnifications, promises, and performances required of Contractor under the Agreement unless specifically released from the requirement in writing by the City.

B. Contractor shall retain the right to pledge payments due and payable under this Agreement to third parties.

11. TERMINATION OF AGREEMENT

A. If either party is in breach of this Agreement for a period of 15 days following receipt of notice from the non-breaching party with respect to the breach, the non-breaching party may pursue any remedies available against the breaching party under applicable law, including the right to terminate this Agreement without further notice. The waiver of any breach by any party to this Agreement shall not waive any subsequent breach by any party.

B. The City may terminate this Agreement, on at least 30 days' advance notice, for any reason, including convenience, without incurring any penalty, expense, or liability to Contractor, except the obligation to pay for Services actually performed under the Agreement before the termination date.

C. Contractor acknowledges that if this Agreement extends for several fiscal years, continuation of this Agreement is subject to appropriation of funds through the City budget process. If funds are not appropriated or otherwise made available, the City shall have the right to terminate this Agreement without penalty at the end of the last period for which funds have been appropriated or otherwise made available by giving written notice of termination to Contractor. The Contract Administrator shall give Contractor written notice of such non-appropriation within 30 days after the Contract Administrator has received notice of such non-appropriation.

D. The expiration or termination of this Agreement shall not release either party from any obligation or liability to the other party that has accrued at the time of expiration or termination, including a payment obligation that has already accrued and Contractor's obligation to deliver all Deliverables due as of the date of termination of the Agreement.

12. REMEDIES

A. This Agreement does not, and is not intended to, impair, divest, delegate, or contravene any constitutional, statutory, or other legal right, privilege, power, obligation, duty, or immunity of the parties.

B. All rights and remedies provided in this Agreement are cumulative and not exclusive, and the exercise by either party of any right or remedy does not preclude the exercise

of any other rights or remedies that may now or subsequently be available at law, in equity, by statute, in any other agreement between the parties, or otherwise.

C. Absent a written waiver, no act, failure, or delay by a party to pursue or enforce any right or remedy under this Agreement shall constitute a waiver of that right with regard to any existing or subsequent breach of this Agreement. No waiver of any term, condition, or provision of this Agreement, whether by conduct or otherwise, shall be deemed or construed as a continuing waiver of any term, condition, or provision of this Agreement. No waiver by either party shall subsequently affect the waiving party's right to require strict performance of this Agreement.

13. NOTICE

All notices and submissions required under this Agreement shall be delivered to the respective party in the manner described herein to the address stated below or such other address as either party may designate by prior written notice to the other. Notices given under this Agreement shall be in writing and shall be personally delivered, sent by next day express delivery service, certified mail, or first class U.S. mail postage prepaid, and addressed to the person listed below. Notice will be deemed given on the date when one of the following first occur: (1) the date of actual receipt; (2) the next business day when notice is sent next day express delivery service or personal delivery; or (3) three days after mailing first class or certified U.S. mail.

If Notice is sent to Contractor:

[TBD]
ATTN: [TBD]
[TBD]
[TBD], [TBD] [TBD]

If Notice is sent to the City:

City of Ann Arbor
ATTN: [TBD]
301 E. Huron St.
Ann Arbor, Michigan 48104

With a copy to: The City of Ann Arbor
ATTN: Office of the City Attorney
301 East Huron Street, 3rd Floor
Ann Arbor, Michigan 48104

14. CHOICE OF LAW AND FORUM

This Agreement will be governed and controlled in all respects by the laws of the State of Michigan, including interpretation, enforceability, validity and construction, excepting the principles of conflicts of law. The parties submit to the jurisdiction and venue of the Circuit Court for Washtenaw County, State of Michigan, or, if original jurisdiction can be established, the United States District Court for the Eastern District of Michigan, Southern Division, with respect to any action arising, directly or indirectly, out of this Agreement or the performance or breach of this Agreement. The parties stipulate that the venues referenced in this Agreement are convenient

SAMPLE

and waive any claim of non-convenience.

15. OWNERSHIP OF DOCUMENTS

Upon completion or termination of this Agreement, all Deliverables prepared by or obtained by Contractor as provided under the terms of this Agreement shall be delivered to and become the property of the City. Original basic survey notes, sketches, charts, drawings, partially completed drawings, computations, quantities, and other data shall remain in the possession of Contractor as instruments of service unless specifically incorporated in a Deliverable, but shall be made available, upon request, to the City without restriction or limitation on their use. The City acknowledges that the documents are prepared only for the Services. Prior to completion of the Services the City shall have a recognized proprietary interest in the work product of Contractor.

16. CONFLICTS OF INTEREST OR REPRESENTATION

Contractor certifies it has no financial interest in the Services to be provided under this Agreement other than the compensation specified herein. Contractor further certifies that it presently has no personal or financial interest, and shall not acquire any such interest, direct or indirect, which would conflict in any manner with its performance of the Services under this Agreement.

Contractor agrees to advise the City if Contractor has been or is retained to handle any matter in which its representation is adverse to the City and to obtain the City's consent therefor. The City's prospective consent to Contractor's representation of a client in matters adverse to the City, as identified above, will not apply in any instance where, as the result of Contractor's representation, Contractor has obtained sensitive, proprietary, or otherwise confidential information of a non-public nature that, if known to another client of Contractor, could be used in any such other matter by the other client to the material disadvantage of the City. Each matter will be reviewed on a case by case basis.

17. SEVERABILITY OF PROVISIONS

Whenever possible, each provision of this Agreement will be interpreted in a manner as to be effective and valid under applicable law. However, if any provision of this Agreement or the application of any provision to any party or circumstance is prohibited by or invalid under applicable law, that provision will be ineffective to the extent of the prohibition or invalidity without invalidating the remainder of the provisions of this Agreement or the application of the provision to other parties and circumstances.

18. EXTENT OF AGREEMENT

This Agreement, together with all Exhibits constitutes the entire understanding between the City and Contractor with respect to the subject matter of the Agreement and it supersedes, unless otherwise incorporated by reference herein, all prior representations, negotiations, agreements, or understandings, whether written or oral. Neither party has relied on any prior representations in entering into this Agreement. No terms or conditions of either party's invoice, purchase order, or other administrative document shall modify the terms and conditions of this Agreement, regardless of the other party's failure to object to such terms or conditions. This Agreement shall be binding on and shall inure to the benefit of the parties to this Agreement and their permitted

SAMPLE

successors and permitted assigns and nothing in this Agreement, express or implied, is intended to or shall confer on any other person or entity any legal or equitable right, benefit, or remedy of any nature whatsoever under or by reason of this Agreement. This Agreement may only be altered, amended, or modified by written amendment signed by Contractor and the City. This Agreement may be executed in counterparts, each of which shall be deemed an original, but all of which together shall be deemed to be one and the same agreement.

19. ELECTRONIC TRANSACTION

The parties agree that signatures on this Agreement may be delivered electronically or by facsimile in lieu of an physical signature and agree to treat electronic or facsimile signatures as binding.

[REMAINDER OF PAGE INTENTIONALLY LEFT BLANK; SIGNATURE PAGES FOLLOW]

SAMPLE

[TBD]

By: _____

Name: _____

Title: _____

Date: _____

CITY OF ANN ARBOR

By: _____

Name: Milton Dohoney Jr.

Title: City Administrator

Date: _____

Approved as to substance:

By: _____

Name: _____

Title: _____

Date: _____

Approved as to form:

By: _____

Name: Atleen Kaur

Title: City Attorney

Date: _____

SAMPLE

EXHIBIT A

Scope of Services

EXHIBIT B

Compensation

CITY OF ANN ARBOR

AMERICAN RESCUE PLAN ACT (ARPA) CONTRACT ADDENDUM

Notice: The contract or purchase order to which this addendum is attached is made using federal assistance provided to the City of Ann Arbor by the U.S. Department of Treasury under the American Rescue Plan Act ("ARPA" and "ARPA Funds"), Sections 602(b) and 603(b) of the Social Security Act, Pub. L. No. 117-2 (March 11, 2021). In using such funds, the City must comply with the terms of ARPA, regulations issued by the U.S. Department of the Treasury ("Treasury") governing the expenditure of monies distributed from the ARPA Funds (including, without limitation, the Interim Final Rule (86 Fed. Reg. 26,786 (May 17, 2021) and Final Rule (87 Fed. Reg. 4,338 (Jan. 27, 2022)), the Award Terms and Conditions applicable to the ARPA Funds, and such other guidance as Treasury has issued or may issue governing the expenditure of monies distributed from the ARPA Funds (collectively, the "Regulatory Requirements"). Additionally, pursuant to the Regulatory Requirements, the City must comply with the Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards, 2 C.F.R. Part 200 other than such provisions as Treasury has determined or may determine are inapplicable to the ARPA Funds and pursuant to 2 C.F.R. §200.327 the City must include within any contract applicable provisions described in Appendix II to 2 C.F.R. Part 200, each of which is contained in this Addendum.

The following terms and conditions apply to you, the contractor or vendor, as a contractor of the City of Ann Arbor, according to the City's Award Terms and Conditions; by ARPA and its implementing regulations; and as established by the Treasury Department.

1. **ARPA Requirements.** Contractor agrees to comply with the requirements of Section 603 of ARPA, the Treasury's regulations implementing that section, and guidance issued by Treasury regarding the foregoing. Contractor also agrees to comply with all other applicable federal laws, regulations, and executive orders, and Contractor shall provide for such compliance by other parties in any agreements it enters into with other parties relating to this Contract.

2. **Termination for Cause and for Convenience,** The City reserves the right to immediately terminate this Contract in the event of a breach or default of the Contract by Contractor in the event Contractor fails to: 1) meet schedules, deadlines, and/or delivery dates within the time specified in the Contract; 2) make any payments owed; or 3) otherwise perform in accordance with the Contract. The City also reserves the right to terminate this Contract immediately, with written notice to Contractor, for convenience, if the City believes, in its sole discretion that it is in the best interest of the City to do so. Contractor will be compensated for work performed and accepted and goods accepted by the City as of the termination date if the Contract is terminated for convenience of the City.

3. **Equal Employment Opportunity**

   A. Contractor shall comply with Executive Order 11246, "Equal Employment Opportunity," as amended by EO 11375, "Amending Executive Order 11246 Relating to Equal Employment

Opportunity," and as supplemented by regulations at 41 CRF part 60, "Office of Federal Contract Compliance Programs, Equal Employment Opportunity, Department of Labor."

B. If this contract is a Federally Assisted Construction Contract exceeding $10,000, during the performance of this Contract, Contractor agrees as follows:

i. Contractor will not discriminate against any employee or applicant for employment because of race, color, religion, sex, sexual orientation, gender identity, or national origin. Contractor will take affirmative action to ensure that applicants are employed and that employees are treated during employment without regard to their race, color, religion, sex, sexual orientation, gender identity, or national origin. Such action shall include, but not be limited to, the following: employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. Contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided setting forth the provisions of this nondiscrimination clause.

ii. Contractor will, in all solicitations or advertisements for employees placed by or on behalf of Contractor, state that all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, or national origin.

iii. Contractor will not discharge or in any other manner discriminate against any employee or applicant for employment because such employee or applicant has inquired about, discussed, or disclosed the compensation of the employee or applicant or another employee or applicant. This provision shall not apply to instances in which an employee who has access to the compensation information of other employees or applicants as a part of such employee's essential job functions discloses the compensation of such other employees or applicants to individuals who do not otherwise have access to such information, unless such disclosure is in response to a formal complaint or charge, in furtherance of an investigation, proceeding, hearing, or action, including an investigation conducted by the employer, or is consistent with Contractor's legal duty to furnish information.

iv. Contractor will send to each labor union or representative of workers with which it has a collective bargaining agreement or other contract or understanding, a notice to be provided advising the said labor union or workers' representatives of Contractor's commitments under this section, and shall post copies of the notice in conspicuous places available to employees and applicants for employment.

v. Contractor will comply with all provisions of Executive Order 11246 of September 24, 1965, and of the rules, regulations, and relevant orders of the Secretary of Labor.

vi. Contractor will furnish to the Administering Agency and the Secretary of Labor all information and reports required by Executive Order 11246 of September 24, 1965, and by rules, regulations, and orders of the Secretary of Labor, or pursuant thereto, and will permit access to its books, records, and accounts by the Administering Agency and the Secretary of Labor for purposes of investigation to ascertain compliance with such rules, regulations, and orders.

vii. In the event of Contractor's noncompliance with the nondiscrimination clauses of this Contract or with any of the said rules, regulations, or orders, this Contract may be canceled, terminated, or suspended, in whole or in part, and Contractor may be declared ineligible for further Government contracts or Federally Assisted Construction Contracts in accordance with procedures authorized in Executive Order 11246 of September 24, 1965. Such other sanctions may be imposed and remedies invoked as provided in Executive Order 11246 of September 24, 1965, or by rule, regulation, or order of the Secretary of Labor, or as otherwise provided by law.

viii. Contractor will include the provisions of paragraphs B(i) through (vii) in every subcontract or purchase order unless exempted by rules, regulations, or orders of the Secretary of Labor issued pursuant to section 204 of Executive Order 11246 of September 24, 1965, so that such provisions will be binding upon each Subcontractor or vendor. Contractor will take such action with respect to any Subcontract or purchase order as the Administering Agency may direct as a means of enforcing such provisions, including sanctions for noncompliance.

Provided, however, that in the event Contractor becomes involved in, or is threatened with, litigation with a subcontractor or vendor as a result of such direction by the Administering Agency, Contractor may request the United States to enter into such litigation to protect the interests of the United States.

The City further agrees that it will be bound by the above equal opportunity clause with respect to its own employment practices when it participates in federally assisted construction work. Provided, that if the City so participating is a State or local government, the above equal opportunity clause is not applicable to any agency, instrumentality, or subdivision of such government which does not participate in work on or under the Contract.

ix. The City agrees that it will assist and cooperate actively with the Administering Agency and the Secretary of Labor in obtaining the compliance of Contractor and any Subcontractors with the equal opportunity clause and the rules, regulations, and relevant orders of the Secretary of Labor; that it will furnish the Administering Agency and the Secretary of Labor such information as they may require for the supervision of such compliance; and that it will otherwise assist the Administering Agency in the discharge of the agency's primary responsibility for securing compliance.

x. The City further agrees that it will refrain from entering into any contract or contract modification subject to Executive Order 11246 of September 24, 1965, with a contractor debarred from, or who has not demonstrated eligibility for, Government contracts and Federally Assisted Construction Contracts pursuant to the Executive Order and that it will carry out such sanctions and penalties for violation of the equal opportunity clause as may be imposed upon Contractor and any Subcontractors by the Administering Agency or the Secretary of Labor pursuant to Part II, Subpart D of the Executive Order. In addition, the City agrees that if it fails or refuses to comply with these undertakings, the Administering Agency may take any or all of the following actions: cancel, terminate, or suspend, in whole or in part, this grant (contract, loan, insurance, guarantee); refrain from extending any further assistance to the applicant under the program with respect to which the failure or refund occurred until satisfactory assurance of future compliance has been received from

such applicant; and refer the case to the Department of Justice for appropriate legal proceedings.

C. If this Contract is not a Federally Assisted Construction Contract exceeding $10,000, the provisions of this section shall not apply.

4. **Copeland "Anti-Kickback" Act.** Contractor and any subcontractors performing work under the Contract shall comply with all applicable provisions of the Copeland "Anti-Kickback" Act (18 U.S.C. § 874; 40 U.S.C. §3145) as supplemented by Department of Labor regulations (29 C.F.R. Part 3, "Contractors and Subcontractors on Public Building or Public Work Financed in Whole or in Part by Loans or Grants from the United States"). The City shall report all suspected or reported violations to Treasury.

5. **Contract Work Hours and Safety Standards Act.** If this Contract is for an amount in excess of $100,000 and involves the employment of mechanics or laborers, Contractor must comply with 40 U.S.C. §§3702 and 3704, as supplemented by Department of Labor regulations (29 C.F.R. Part 5). Under 40 U.S.C. §3702 of the Act, Contractor must compute the wages of every mechanic and laborer on the basis of a standard work week of 40 hours. Work in excess of the standard work week is permissible provided that the worker is compensated at a rate of not less than one and a half times the basic rate of pay for all hours worked in excess of 40 hours in the work week. The requirements of 40 U.S.C. §3704 are applicable to construction work and provide that no laborer or mechanic must be required work in surroundings or under working conditions which are unsanitary, hazardous, or dangerous. These requirements do not apply to the purchases of supplies or materials or articles ordinarily available on the open market, or contracts for transportation or transmission of intelligence.

6. **Rights to Inventions Made Under a Contract or Agreement.** Contracts or agreements for the performance of experimental, developmental, or research work shall provide for the rights of the Federal Government and the recipient in any resulting invention in accordance with 37 C.F.R. part 401, "Rights to Inventions Made by Non-profit Organizations and Small Business Firms Under Government Grants, Contracts, and Cooperative Agreements," and any applicable implementing regulations.

7. **Clean Air Act and Federal Water Pollution Control Act**

A. *Clean Air Act*. Contractor agrees to comply with all applicable standards, orders, and regulations issued pursuant to the Clean Air Act, as amended, 42 U.S.C. §§7401 *et seq.* Contractor agrees to report each violation to the City and understands and agrees that the City will, in turn, report each violation as required to Treasury and the appropriate Environmental Protection Agency Regional Office. Contractor agrees to include these requirements in each subcontract exceeding $150,000 financed, in whole or in part, with federal assistance provided by Treasury.

B. *Federal Water Pollution Control Act.* Contractor agrees to comply with all applicable standards, orders, and regulations issued pursuant to the Federal Water Pollution Control Act, as amended, 33 U.S.C. §§1251 *et seq.* Contractor agrees to report each violation to the City and understands and agrees that the City will, in turn, report each violation as required to assure notification to Treasury and the appropriate Environmental Protection Agency Regional Office. Contractor agrees to include these requirements in each

Subcontract exceeding $150,000 financed, in whole or in part, with federal assistance provided by Treasury.

8. Debarment and Suspension

A. This Contract is a covered transaction for purposes of 2 CFR §180.210 and 31 CFR §19.210. Therefore, this Contract is a lower-tier covered transaction for purposes of 2 C.F.R. Part 180 and 31 C.F.R. Part 19 if (1) the amount of this Contract is greater than or equal to $25,000 (2 C.F.R. §180.220(b)(1); 31 C.F.R. §19.220(b)(1)); (2) the Contract requires the consent of an official of the Department of the Treasury (2 C.F.R. §180.220(b)(2); 31 C.F.R. §19.220(b)(2)); or (3) this Contract is for federally required audit services (2 C.F.R. §180.220(b)(3); 31 C.F.R. §19.220(b)(3)).

B. As a covered transaction, Contractor is required to verify that its principals (defined at 2 CFR §180.995) or its affiliates (defined at 2 CFR §180.905) of both Contractor and its principals are not excluded (defined at 2 CFR §180.935) and are not disqualified (defined at 2 CFR §180.935). Contractor represents and warrants that, as of the execution of this Contract, neither Contractor and its principals nor any subcontractor or sub-consultant performing work under this Contract (at any tier) is included on the federally debarred bidder's list listed on the government-wide exclusions in the System for Award Management (SAM), in accordance with the OMB guidelines at 2 C.F.R. §180 that implement Executive Orders 12549 (3 C.F.R. part 1986 Comp., p. 189) and 12689 (3 C.F.R. part 1986 Comp., p. 235), "Debarment and Suspension." Additionally, Contractor's completed Certification Regarding Debarment, Suspension and Other Responsibility Matters is attached hereto (Attachment 2) and incorporated herein. This certification is a material representation of fact relied upon by the City and all liability arising from an erroneous representation shall be borne solely by Contractor.

C. If at any point during the Contract term, Contractor or its principals or any subcontractor or sub-consultant performing work at any tier is included on the federally debarred bidder's list, Contractor shall notify the City immediately.

D. If any of the foregoing persons are excluded or disqualified and the Secretary of the Treasury has not granted an exception pursuant to 31 C.F.R. §19.120(a) (a) this Contract shall be void; (b) City shall not make any payments of federal financial assistance to Contractor; and (c) City shall have no obligations to Contractor under this Contract.

E. Contractor must comply with 2 CFR pt. 180, subpart C and 31 CFR pt. 19, and must include a requirement to comply with these regulations in any lower tier covered transaction it enters into.

F. If it is later determined that Contractor did not comply with 2 CFR pt. 180, subpart C and 31 CFR pt. 19, in addition to remedies available to the City, the Federal Government may pursue available remedies, including but not limited to suspension and/or debarment.

9. Byrd Anti-Lobbying Amendment. Contractor certifies that it will not and has not used Federal appropriated funds to pay any person or organization for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, officer or employee

of Congress, or an employee of a Member of Congress in connection with obtaining any Federal contract, grant, or any other award covered by 31 U.S.C. §1352. Contractor shall also disclose any lobbying with non-Federal funds that takes place in connection with obtaining any Federal award. Such disclosures are forwarded from tier to tier up to the recipient who in turn will forward the certification(s) to the awarding agency.

Purchases over $100,000 - Contractors must sign the certification included as Attachment 1 and shall cause any subcontractors with a subcontract (at any tier) exceeding $100,000 to file with the tier above it the same certification

10. Procurement of Recovered Materials

A. This section shall apply if (1) this Contract involves the purchase of an item designated by the Environmental Protection Agency ("EPA") in 40 C.F.R. Part 247 that exceeds $10,000 or (2) the total value of such designated items acquired during The City's preceding fiscal year exceeded $10,000.

B. In the performance of the Contract, Contractor shall make maximum use of products containing recovered materials that are EPA-designated items, unless the product cannot (1) be acquired competitively within a timeframe providing for compliance with the Contract performance schedule, (2) meet Contract performance requirements, or (3) be acquired at a reasonable price.

C. Information about this requirement, along with the list of EPA-designated items, is available on EPA's website. Contractor also agrees to comply with all other applicable requirements of Section 6002 of the Solid Waste Disposal Act.

11. Prohibition on Contracting for Covered Telecommunications and Video Surveillance Services or Equipment. Contractor shall not use funds under this Contract to purchase, or enter into subcontracts to purchase, any equipment, services, or systems that use telecommunications equipment or services as a substantial or essential component of a system that is subject to 2 CFR § 200.216 (generally, video surveillance or telecommunications equipment produced by Huawei Technologies Company, ZTE Corporation, Hytera Communications Corporation, Hangzhou Hikvision Digital Technology Company, or Dahua Technology Company, their subsidiaries or affiliates, or any entity that the Secretary of Defense reasonably believes to be an entity owned or controlled by the government of a foreign country). In the event Contractor identifies covered telecommunications equipment or services that constitute a substantial or essential component of any system, or as critical technology as part of any system that is subject to 2 CFR § 200.216, during Contract performance, Contractor shall alert the City as soon as possible and shall provide information on any measures taken to prevent recurrence.

12. Buy USA - Domestic Preferences for Certain Procurements Using Federal Funds. Contractor should, to the greatest extent practicable under a Federal award, provide a preference for the purchase, acquisition, or use of goods, products, or materials produced in the United States (including but not limited to iron, aluminum, steel, cement, and other manufactured products). The requirements of this section must be included in all subawards including all contracts and purchase orders for work or products under this award. For purposes of this section "Produced in the United States" means, for iron and steel products, that all manufacturing processes, from the initial melting stage through the application of

coatings, occurred in the United States and “Manufactured products” means items and construction materials composed in whole or in part of non-ferrous metals such as aluminum; plastics and polymer based products such as polyvinyl chloride pipe; aggregates such as concrete; glass, including optical fiber; and lumber.

13. **Solicitation of Minority and Women-Owned Business Enterprises.** Contractor hereby agrees to comply with the following when applicable: The requirements of Executive Orders 11625 and 12432 (concerning Minority Business Enterprise), and 12138 (concerning Women's Business Enterprise), when applicable. Accordingly, the contractor hereby agrees to take affirmative steps to assure that women and minority businesses are utilized when possible as sources of supplies, equipment, construction and services. Affirmative steps shall include the following:

    A. Including qualified women’s business enterprises and small and minority businesses on solicitation lists;

    B. Assuring that women’s enterprises and small and minority businesses are solicited whenever they are potential sources;

    C. When economically feasible, dividing total requirements into smaller tasks or quantities so as to permit maximum participation by small and minority business, and women’s business enterprises;

    D. Where the requirement permits, establishing delivery schedules which will encourage participation by women’s business enterprises and small and minority business; and

    E. Using the services and assistance of the Small Business Administration, and the U.S. Office of Minority Business Development Agency of the Department of Commerce; and the North Carolina Office for Historically Underutilized Businesses.

    For the purposes of these requirements, a Minority Business Enterprise (MBE) is defined as an enterprise that is at least 51 percent owned and controlled in its daily operation by members of the following groups: Black, Hispanic, Asian or Pacific Islander, American Indian, or Alaskan Natives. A Women Business Enterprise (WBE) is defined as an enterprise that is at least 51 percent owned and controlled in its daily operation by women.

14. **Access to Records; Record Retention**

    A. Contractor agrees to provide the City, the Department of the Treasury, the Treasury Office of Inspector General, the Government Accountability Office, and the Comptroller General of the United States, or any authorized representatives of these entities, access to any records (electronic and otherwise) of Contractor which are directly pertinent to this Contract to conduct audits or any other investigations. Contractor agrees to permit any of

the foregoing parties to reproduce such records by any means whatsoever or to copy excerpts and transcriptions as reasonably needed.

B. Contractor agrees to provide the Treasury Department or authorized representatives access to construction or other work sites pertaining to the work being completed under the Contract.

C. No language in this Contract is intended to prohibit audits or internal reviews by the Treasury Department or the Comptroller General of the United States.

D. Contractor agrees to retain all records covered by this section through December 31, 2031, or such longer period as is necessary for the resolution of any litigation, claim, negotiation, audit, or other inquiry involving the Contract.

15. <u>Assurances of Compliance with Title VI of the Civil Rights Act of 1964.</u> Contractor and any subcontractor, or the successor, transferee, or assignee of Contractor or any subcontractor, shall comply with Title VI of the Civil Rights Act of 1964, which prohibits recipients of federal financial assistance from excluding from a program or activity, denying benefits of, or otherwise discriminating against a person on the basis of race, color, or national origin (42 U.S.C. §§2000d *et seq*.), as implemented by the Department of the Treasury's Title VI regulations, 31 C.F.R. Part 22, which are herein incorporated by reference and made a part of this Contract. Title VI also provides protection to persons with "Limited English Proficiency" in any program or activity receiving federal financial assistance, 42 U.S.C. §§2000d *et seq*., as implemented by Treasury's Title VI regulations, 31 C.F.R. Part 22, and herein incorporated by reference and made a part of this Contract.

16. <u>Other Non-Discrimination Statutes.</u> Contractor acknowledges that the City is bound by and agrees, to the extent applicable to Contractor, to abide by the provisions contained in the federal statutes enumerated below and any other federal statutes and regulations that may be applicable to the expenditure of ARPA Funds:

A. The Fair Housing Act, Title VIII of the Civil Rights Act of 1968 (42 U.S.C. §§3601 et seq.), which prohibits discrimination in housing on the basis of race, color, religion, national origin, sex, familial status, or disability;

B. Section 504 of the Rehabilitation Act of 1973, as amended (29 U.S.C. §794), which prohibits discrimination on the basis of disability under any program or activity receiving federal financial assistance;

C. The Age Discrimination Act of 1975, as amended (42 U.S.C. §§6101 et seq.), and Treasury's implementing regulations at 31 C.F.R. Part 23, which prohibit discrimination on the basis of age in programs or activities receiving federal financial assistance; and

D. Title II of the Americans with Disabilities Act of 1990, as amended (42 U.S.C. §§12101 et seq.), which prohibits discrimination on the basis of disability in programs, activities, and

services provided or made available by state and local governments or instrumentalities or agencies thereto.

17. <u>Other Applicable Statutes and Regulations</u>

A. Prohibition on Providing Funds to the Enemy (2 CFR 183)

i. The Contractor must exercise due diligence to ensure that none of the funds, including supplies and services, received under this Contract are provided directly or indirectly (including through subcontracts) to a person or entity who is actively opposing the United States or coalition forces involved in a contingency operation in which members of the Armed Forces are actively engaged in hostilities. The Contractor must terminate or void in whole or part any subcontract with a person or entity listed in the System Award Management Exclusions (SAM) as a prohibited or restricted sources pursuant to subtitle E of Title VIII of the NDAA for FY 2015, unless the Federal awarding agency provides written approval to continue the subcontract.

ii. The Federal awarding agency has the authority to terminate or void this Contract, in whole or in part, if the Federal awarding agency becomes aware that the Contractor failed to exercise due diligence as required by paragraph (i) of this clause of if the Federal awarding agency becomes aware that any funds received under this Contract have been provided directly or indirectly to a person or entity who is actively opposing coalition forces involved in a contingency operation in which members of the Armed Forces are actively engaged in hostilities.

iii. In addition to any other existing examination-of-records authority, the Federal Government is authorized to examine any records of the Contractor and its Subcontracts to the extent necessary to ensure that funds, including supplies and services, available under this Contract are not provided, directly or indirectly, to a person or entity that is actively engaged in hostilities.

iv. The Contract must include the substance of this clause, including paragraph, in subcontracting agreements that have an estimated value over $50,000 and will be performed outside the United States, including its outlying areas.

B. Contractor agrees to comply with the Regulatory Requirements applicable to this Contract, which include, without limitation, the following:

i. 2 C.F.R. Part 200 Appendix II requirements;

ii. Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards, 2 C.F.R. Part 200, as applicable;

iii. Universal Identifier and System for Award Management (SAM), 2 C.F.R. Part 25, pursuant to which the award term set forth in Appendix A to 2 C.F.R. Part 25;

iv. OMB (Office of Management and Budget) Guidelines to Agencies on Government-wide Debarment and Suspension (Non-procurement), 2 C.F.R. Part 180, including the requirement to include a term or condition in all lower tier covered transactions (contracts and subcontracts described in 2 C.F.R. Part 180, subpart B) that the

award is subject to 2 C.F.R. Part 180 and Treasury's implementing regulation at 31 C.F.R. Part 19;

v. Recipient Integrity and Performance Matters, pursuant to which the award term set forth in 2 C.F.R. Part 200, Appendix XII to Part;

vi. Government-wide Requirements for Drug-Free Workplace, 31 C.F.R. Part 20; and

vii. Hatch Act (5 U.S.C. §§ 1501-1508 and 7324-7328), which limits certain political activities of federal employees, as well as certain other employees who work in connection with federally funded programs.

18. Conflicts of Interest; Gifts and Favors

A. Contractor understands that (1) the City will use ARPA Funds to pay for the cost of this Contract and (2) the expenditure of ARPA Funds is governed by the City's Conflict of Interest Policy and the Regulatory Requirements (including, without limitation, 2 C.F.R. §200.318(c)(1)).

B. Contractor certifies to the City that as of the date hereof, to the best of its knowledge after reasonable inquiry, no employee, officer, or agent of the City involved in the selection, award, or administration of this Contract (each a "Covered Individual"); no member of a Covered Individual's immediate family; no partner of a Covered Individual; and no organization (including Contractor) which employs or is about to employ a Covered Individual has a financial or other interest in, or has received a tangible personal benefit from, Contractor. Should Contractor obtain knowledge of any such interest or any tangible personal benefit described in the preceding sentence after the date hereof, Contractor shall promptly disclose the same to the City in writing.

C. Contractor certifies to the City that it has not provided, nor offered to provide, any gratuities, favors, or anything of value to an officer, employee, or agent of the City. Should Contractor obtain knowledge of the provision, or offer of any provision, of any gratuity, favor, or anything of value to an officer, employee, or agent described in the preceding sentence after the date hereof, Contractor shall promptly disclose the same to the City in writing.

19. Publications. Any publications produced with funds from this award must display the following language: "This project [is being] [was] supported, in whole or in part, by federal award number [enter project FAIN] awarded to [name of recipient] by the U.S. Department of Treasury."

20. Miscellaneous

A. *Increasing Seat Belt Use in the United States*. Pursuant to Executive Order 13043, 62 Fed. Reg. 19,216 (Apr. 18, 1997), the City encourages Contractor to adopt and enforce

on-the-job seat belt policies and programs for its employees when operating company-owned, rented, or personally owned vehicles.

B. *Reducing Text Messaging While Driving*. Pursuant to Executive Order 13513, 74 Fed. Reg. 51,225 (Oct. 6, 2009), the City encourages Contractor to adopt and enforce policies that ban text messaging while driving.

21. Conflicts and Interpretation. To the extent that any portion of this Addendum conflicts with any term or condition of this Contract expressed outside of this Addendum, the terms of this Addendum shall govern.

FOR CONTRACTOR	**FOR THE CITY OF ANN ARBOR**
By_____	By_____
Name:	Milton Dohoney Jr., City Administrator
Title:	
Date:_____	Date:_____

- (This form is required only for purchases of more than $100,000) -

ATTACHMENT 1
CITY OF ANN ARBOR AMERICAN RESCUE PLAN ACT (ARPA) CONTRACT ADDENDUM

31 C.F.R. PART 21 – New Restrictions On Lobbying
CERTIFICATION REGARDING LOBBYING

The undersigned certifies, to the best of the undersigned's knowledge and belief, that:

1. No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, or the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.

2. If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.

3. The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by Section 1352, Title 31 of the U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than $10,000 and not more than $100,000 for each such failure.

The Contractor, _____, certifies and affirms the truthfulness and accuracy of each statement of its certification and disclosure, if any. In addition, the Contractor understands and agrees that the provisions of 31 U.S.C. Chapter 38, Administrative Remedies for False Claims and Statements, apply to this certification and disclosure, if any.

_____
Signature of Contractor's Authorized Official

_____
Name and Title of Contractor's Authorized Official

_____
Date

ATTACHMENT 2
CITY OF ANN ARBOR AMERICAN RESCUE PLAN ACT (ARPA) CONTRACT ADDENDUM

CERTIFICATION REGARDING DEBARMENT,
SUSPENSION AND OTHER RESPONSIBILITY MATTERS

The undersigned bidder, proposer, contractor, or subcontractor, as appropriate, certifies to the best of its knowledge and belief that neither it nor any of its officers, directors, or managers who will be working under the Contract, or persons or entities holding a greater than 10% equity interest in it (collectively "Principals"):

1. Are presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any federal or state department or agency in the United States;
2. Have within a three-year period preceding this proposal, bid, or agreement been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (federal, state or local) transaction or contract under a public transaction; violation of federal or state anti-trust or procurement statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
3. Are presently indicted for or otherwise criminally or civilly charged by a government entity, (federal, state or local) with commission of any of the offenses enumerated in paragraph 2 of this certification; and
4. Have within a three-year period preceding this application/proposal had one or more public transactions (federal, state or local) terminated for cause or default.

The undersigned bidder, proposer, contractor, or subcontractor, as appropriate, certifies that they are "Actively" registered with SAM (System for Award Management) and have been assigned the following Unique Entity Identifier (UEI): _____. The undersigned further certifies that it shall not knowingly enter any transaction with any subcontractor, material supplier, or vendor who is debarred, suspended, declared ineligible, or voluntarily excluded from covered transactions by any federal or state department/agency.

I understand that a false statement on this certification may be grounds for rejection of this proposal or bid, or termination of the award or, in some instances, criminal prosecution.

The Contractor, _____, certifies as stated above:

_____
Signature Date

_____
Print Title and Name of authorized representative

I am unable to certify to one or more the above statements. Attached is my explanation.

_____
Signature Date

_____
Print Title and Name of authorized representative

ATTACHMENT 3
CITY OF ANN ARBOR AMERICAN RESCUE PLAN ACT (ARPA) CONTRACT ADDENDUM

System for Award Management (SAM) record search for business name and business principal – (*Screenshot of Results*)

Resolution No. 2024-037
March 5, 2024

RESOLVED BY THE COUNCIL OF THE CITY OF YPSILANTI:

That the City Council Meeting be adjourned, on call, by the Mayor or three (3) members of Council.

OFFERED BY: _____

SUPPORTED BY: _____

YES: NO: ABSENT: VOTE: