

Project Name: Villages of Parkside IA/IB	
Project Address: 5250 Conner, Detroit, Michigan	
Sponsors Name: GDC-DHC Parkside I Limited Dividend Housing Association, LLC	Sponsor E-mail: Nkeup@ginosko.com>
Consulting Firm: Triterra	
Consultant Phone: (517) 702-0470	E-mail: shawn.shadley@triterria.us
Consultant Project #: 23-3579	Report Date: 8/26/2024

Additional Site Info (please complete if known)	
Site area: 5.27 (acres)	# Units planned: 50
Vacant land: ☒ Developed: ☐	If developed, # existing buildings:
# Vacant structure(s):	Date(s) of construction for existing structures:
Single Site: ☒ Scattered sites: ☐	If scattered, # sites:
Rehab of existing structure(s): ☐	New Construction <u>with</u> planned demolition of existing structure(s): ☐
Adaptive Re-Use: ☐	New Construction <u>without</u> planned demolition of existing structure(s): ☒
No physical changes planned: ☐	Comments:

Please answer all questions below, noting the appropriate page or appendix in your report that contains the supporting documentation. **Summary Cover Sheets containing unknown or incomplete responses will not be processed and will be returned for correction.**

a.	RECs - The Phase I ESA revealed a REC(s) (see Sec. IV)?	Yes	☒	No	☐
b.	The site contains a wetland area(s) (see Sc IV, H.5)?	Yes	☐	No	☒
c.	The site or a portion of the site is in the Special Flood Hazard Area (100-year floodplain) (see Sec. IV, H.4)?	Yes	☐	No	☒
d.	Is the site within close proximity (300' property line to property line) of an active industry ? (see Sec. IV, D)?	Yes	☐	No	☒
	If yes, was the required separate active industry assessment report completed?	Yes	☐	No	☐
e.	The site contains a UST(s) (see Sec. IV, I)?	Yes	☐	No	☒
f.	This site contains a AST(s) (see Sec. IV, I)?	Yes	☐	No	☒
g.	EMF - There are high power electrical transmission lines within 100 yds. of the subject site (see Sec. IV, H.6)?	Yes	☐	No	☒
h.	HP GAS - There are buried high-pressure gas transmission lines (4" in diameter and 400 psi or greater) within 1,000 feet of the subject site (see Sec. IV, H.7):	Yes	☐	No	☒
i.	NOISE - The subject site is near a busy roadway or within 1,000 feet of a limited access freeway or 3,000 feet of a rail line, or within 15 miles of an airport (see Sec. IV, H.8):	Yes	☒	No	☐
	If yes, was a HUD noise assessment performed?	Yes	☒	No	☐
j.	ASBESTOS - An ASTM 2356-18 compliant asbestos survey is required for	Yes	☐	No	☒

	every MSHDA renovation/remodeling project, regardless of the date of construction. Was a NESHAP-compliant asbestos survey performed for this renovation/remodeling project (see Sec. IV, H.1)?				
	If yes, were ACM identified?	Yes	☐	No	☐
k.	LEAD - For structures built before 1978, a combination lead Risk Assessment/Inspection satisfying state and federal requirements is required. Was a combination lead Risk Assessment/Inspection performed (see Sec. IV, H.2)? ☐	Yes	☐	No	☒
	Not required (<i>Post-1977 date of construction</i>)	☒			
	If yes, was Lead Paint or Lead Hazards identified?	Yes	☐	No	☐
l.	RADON - For developments in Michigan counties where 25% or more homes tested equal to or above the EPA action level of 4.0 pCi/L, as depicted by the Michigan EGLE radon map (<i>Barry, Berrien, Branch, Calhoun, Cass, Clinton, Dickinson, Easton, Hillsdale, Ionia, Iron, Jackson, Kalamazoo, Lapeer, Lenawee, Livingston, Monroe, Oakland, Otsego, Ottawa, St. Joseph, Shiawassee, Tuscola and Washtenaw</i>) was a radon assessment conducted by a Radon Professional was performed (see Sec. IV, H.3)?	Yes	☐	No	☒
	Not required, not in >25% county.	☐			
	If yes, was Radon above EPA action level?	Yes	☐	No	☒
m.	A "Recorded Land Records" search performed (see Sec. IV, C)?	Yes	☒	No	☐
n.	A Phase II investigation is required (see Sec. V)?	Yes	☐	No	☒
o.	A Tier I and non-invasive Tier II Vapor Encroachment Screen were preformed (see Sec. IV, H.)?	Yes	☒	No	☐
p.	If yes, was a Vapor Encroachment Condition (VEC) identified and an invasive Tier II investigation is recommended (see Sec. IV, H.9)?	Yes	☒	No	☐

2. Report Documentation Check List. If any of the responses below are "NO," do not submit report.

- a. MSHDA Phase I Letter of Reliance completed? ☒ Yes ☐ No
- b. User's Disclosure Statement completed? ☒ Yes ☐ No
- c. Compliant ACORD 25 Certificate of insurance included? ☒ Yes ☐ No
- d. FEMA Flood Plain Map Included? ☒ Yes ☐ No
- e. Fire Insurance Maps or No Coverage Letter Included? ☒ Yes ☐ No
- f. Development Site Plan Included? ☒ Yes ☐ No
- g. Site boundaries indicated on all maps and photos? ☒ Yes ☐ No
- h. Unsecured PDF version of report uploaded to MSHDA Sharepoint, or a CD/flash drive with PDF has been included? ☒ Yes ☐ No
- i. For sites with nearby or adjoining industrial uses, has a separate evaluation report been included (Section IV.D)? ☒ Yes ☐ No ☐ N/A

I represent that this Summary Cover Sheet accurately reflects the environmental information contained in the above captioned document.


/ 8/26/2024
Shawn Shadley

Signature of Environmental Professional
Date
Print or Type Legal Name

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10.7 Special Contractual Conditions

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1.0 EXECUTIVE SUMMARY

Triterra completed a Phase I Environmental Site Assessment (ESA) for the parcels of land located at 5250 Conner Street in Detroit, Michigan (the subject property). The Phase I ESA was requested by GDC-DHC Parkside I Limited Dividend Housing Association, LLC. to establish recognized environmental conditions (RECs) in connection with the subject property prior to purchasing the subject property and qualifying for Michigan State Housing Development Authority (MSHDA) financing.

The Phase I ESA was conducted in conformance with the requirements of American Society for Testing and Materials Designation: E 1527-21 Phase I Environmental Site Assessment Process (ASTM E 1527-21). The Phase I ESA included review of standard federal, state, and tribal environmental records; review of standard historical records; property reconnaissance; interviews to investigate past and current land uses at the subject property; and vapor encroachment condition (VEC) screening. Triterra personnel also inspected the subject property to identify and record any RECs.

1.1 Phase I ESA Summary and Conclusions

Based on Triterra's review of historical information, the subject property is undeveloped land from at least 1937 until 1940. In 1940, Parkside Apartment additions were constructed on the subject property and the subject property operated as an apartment complex until at least 1999. The apartment buildings were razed between 1999 and 2005. From 2005 to present the subject property is undeveloped.

The Phase I ESA has revealed the following RECs in connection with the subject property:

- **The documented presence of contamination on the subject property (Sections 5.3.4).** The most recent subsurface investigation on the subject property took place in March 2024. Concentrations of naphthalene, benzo(a)anthracene, benzo(a)pyrene, benzo(b)fluoranthene, fluoranthene, fluorene, phenanthrene, arsenic, total chromium, lead, mercury, selenium, and zinc were found in soil above the current Part 201 Residential GCC and/or VIAP screening levels. The subject property is a "facility", as defined by Section 20101 of PA 451, Part 201, as amended.

Additionally, no Historical RECs (HRECs) or Controlled RECs (CRECs) were identified in connection with the subject property.

It is the Environmental Professional's opinion that sufficient information has been collected to assess the identified RECs. Therefore, it is Triterra's opinion that additional site investigation is not necessary for the purpose of this report. Refer to Section 5.3.4 for more information regarding previous subsurface investigations.

1.2 Identified Data Gaps

Triterra identified the following data failure in connection with the subject property: Triterra has not received a response from the City, as of the date of this report. It is Triterra's opinion that the data gap did not impair the ability to identify RECs in connection with the subject property. Triterra encountered no limitations during the property walkover.



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1.3 Identified Liens or Property Use Limitations

Reviewing land title records for Activity and Use Limitations (AULs) and environmental liens (or judicial records where applicable) is a User's responsibility.

On August 8, 2024, Triterra confirmed that Mr. Amin Irving, the User representative, has completed their responsibility to *"search for the existence of environmental liens and AULs that are filed or recorded against the subject property"*. According to Mr. Irving, no environmental liens or AULs have been identified in relation to the subject property.

On August 5, 2023, Triterra reviewed the Remediation and Redevelopment Division Perfected Lien List, obtained from the EGLE website. According to EGLE, the information provided represents the most current publicly accessible list of properties associated with state environmental liens. No recorded environmental liens were identified in connection to the subject property.

On August 5, 2023, Triterra reviewed the United States Environmental Protection Agency (USEPA) Institutional and Engineering Controls Data for properties located in Michigan. No recorded Institutional and Engineering Controls Data were identified in connection to the subject property.

On August 5, 2024, Triterra reviewed the EGLE Environmental Mapper for known Activity Use Limitations associated with the subject property. According to the EGLE Environmental Mapper, no AULs are associated with the subject property.

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2.0 INTRODUCTION

Mr. Nathan Keup of GDC-DHC Parkside I Limited Dividend Housing Association, LLC. (collectively referred to as the User) authorized this Phase I ESA to establish the environmental conditions of the subject property prior to purchasing the subject property and qualifying for MSHDA financing. Subject Property Location and Subject Property Orientation diagrams are presented in Appendix 10.1.

The Phase I ESA was conducted in accordance with the ASTM Standard E 1527-21, which is accepted by the United States Environmental Protection Agency (EPA) regulations and satisfies requirements for All Appropriate Inquiries (AAI) under the Comprehensive Environmental Response Compensation and Liability Act as amended (CERCLA), the ASTM International Standard E 2600-22, the 2024 MSHDA Environmental Review Requirements.

2.1 Purpose

The Phase I ESA is performed in general conformance with the scope and limitations of the American Society for Testing and Materials Designation: E 1527-21 (ASTM E 1527-21). The ASTM standard permits a Phase I ESA User to qualify for the innocent landowner, contiguous property owner, or bona fide prospective purchaser limitations as defined by the CERCLA. The overall purpose of the Phase I ESA practice is to conduct a subject property environmental site assessment regarding a range of contamination that may affect subject property soil, soil gas, and groundwater quality. ASTM defines RECs as:

"...the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to any release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. De minimis conditions are not recognized environmental conditions."

Special cases of RECs include Historical and Controlled RECs. Historical RECs (HRECs) are defined as:

"...a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulating authority, without subjecting the property to any required controls."

Controlled RECs (CRECs) are defined as:

"...a recognized environmental condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority, with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls."

In addition to RECs, *de minimis* conditions are also evaluated. ASTM defines *de minimis* as conditions that do not generally present a threat to human health or the environment. *De minimis* conditions are not generally subject to enforcement action if brought to the attention of the appropriate governmental agency.



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2.2 Detailed Scope-of-Services

In accordance with ASTM E 1527-21, the Phase I ESA performed by Triterra consists of the main components listed below. Each component contributes to the identification of RECs in connection with the subject property. “Commonly known or reasonably ascertainable information” about the subject property and a “degree of obviousness of the presence or likely presence of contamination” at the subject property are considered part of the Phase I ESA.

- Records Review
- Subject Property Reconnaissance
- Interviews
- Vapor Encroachment Screen
- Evaluation and Preparation of Phase I ESA Report

Records review includes a review of federal, state, tribal, and local government records and historical sources. The gathered information helps identify previous uses of the subject property and the surrounding area. Knowledge of the historical uses may determine if a current property REC is a result of the historical subject property/surrounding area operations. The records review is summarized in Section 5.0.

Subject property reconnaissance includes a visual and physical inspection of the subject property and visual observation of adjoining properties. This does not include sampling or testing of any material unless specified by an agreement between Triterra and the User before sample collection. The site reconnaissance is summarized in Section 6.0.

Interviews are conducted with the subject property owners and/or occupants. Select state and/or local agency officials are also interviewed. The interviews provide otherwise unavailable information about the subject property. Information obtained during interviews is included in Section 4.0.

A *vapor encroachment screen* (VES) is a Tier I component of the ASTM E 2600-22 Standard Guide that identifies if a *vapor encroachment condition* (VEC) exists at the subject property. A VEC is the potential presence of *chemical of concern* vapors in the subject property subsurface caused by a release of contaminated soil or groundwater vapor on or near the subject property. Triterra evaluates surrounding properties using The Plume Test and Critical Distance Determination Buonicore Methodology. Potential VECs are identified throughout the Phase I ESA report and are discussed specifically in Section 9.9.

An *evaluation* of all gathered subject property information is presented within the Phase I ESA report. Appropriate documentation supports the findings, opinions, and conclusions. The Phase I ESA report includes matters required pursuant to various provisions of ASTM E 1527-21.

2.3 Special Terms, Conditions, and Significant Assumptions

Pursuant to the ASTM Standard 1527-21, Triterra assumes that the information provided by all sources and parties including the User is accurate and complete except where obvious inconsistencies or inaccuracies are identified. The possible contaminants of concern considered in this assessment include those listed under CERCLA as well as petroleum products. There are no special terms, conditions, or significant assumptions associated with the Phase I ESA.



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2.4 Limitations and Exceptions

Triterra completed this Phase I ESA in general conformance with the ASTM E 1527-21 standard practice and made appropriate inquiry consistent with good commercial or customary practice. The results of the Phase I ESA are based on professional interpretation of the practically reviewable and reasonably ascertainable information available to Triterra given the time and budget constraints of the project. Triterra has assumed that information provided by the cited references is factual, complete, and correct. Triterra does not warrant that this report represents an exhaustive study of all possible environmental concerns at the subject property. However, the items investigated as part of this study represent likely potential sources of RECs and consequently may identify potential impact to soil, groundwater, and soil gas at the subject property.

2.5 User Reliance

This Phase I ESA report was prepared exclusively for GDC-DHC Parkside I Limited Dividend Housing Association, LLC. (referred to as the User) and MSHDA for the purposes stated in this report. The report may be unsuitable for other uses, and reliance on its contents by a party other than the User is done at the sole risk of that party. A Site Plan provided by the User is presented in Appendix 10.2.

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3.0 SUBJECT PROPERTY DESCRIPTION

The following section includes description of the subject property, current uses and conditions of the subject property, and current uses of the adjoining sites. Photographs of the subject property and surrounding sites are included in Appendix 10.3.

3.1 Subject Property Location and Legal Description

The subject property is located at 5250 Conner Street, Wayne County, Michigan (Figure 1). Triterra obtained the subject property's current assessing records and building information from BS&A on August 8, 2022. Current parcel information, tax identification numbers 2104629211 and 21046202 is included in Appendix 10.4. Historical assessing records for parent parcel, tax identification number 2104620211, are included in Appendix 10.5.

3.2 Subject Property and Vicinity General Characteristics

The subject property consists of an approximately 5.27-acre parcel of vacant land. The remainder of the subject property consists of chain-link fencing. Subject property layout and boundaries are depicted on the Subject Property Orientation Diagram (Figure 2).

3.3 Current Subject Property Use

The subject property is currently vacant.

3.4 Descriptions of Structures, Roads, Other Improvements

There are currently no structures located on the subject property, a paved road runs from the southeast entrance (off Frankfort Street) to the northwest, through the middle of the subject property.

Electrical services and natural gas are provided by DTE Energy. The City of Detroit provides potable water and sewer services to the subject property.

3.5 Current Adjoining Site Use

Current uses of adjoining sites are summarized in the table on the following page.



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Direction	Name Address	Activity
North	5250 Conner Street	Vacant Parent Parcel
East	Chandler City Park 12700 Harper Ave	Public City Park
South	Villages at Parkside 5000 Conner Street	Apartment Complex
West	5250 Conner Street	Vacant Parcel

3.6 Current Nearby or Adjoining Industrial Areas

No active industrial sites were located within 300 feet of the subject property.

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4.0 USER PROVIDED INFORMATION

The ASTM E 1527-21 standard outlines the User responsibilities to assist in the identification of RECs in the connection with the subject property. The “All Appropriate Inquiries” Final Rule (40 C.F.R. Part 312) requires that these tasks be performed by or on behalf of a party seeking to qualify for an LLP to CERCLA liability.

4.1 Environmental Liens or Activity and Use Limitations

To meet the requirements of 40 CFRC.F.R. 312.20 and 312.25, a search for the existence of environmental liens and AULs that are filed or recorded against the subject property must be conducted. Reviewing land title records for AULs and environmental liens (or judicial records where applicable) is a *User’s* responsibility.

No recorded environmental cleanup liens or AULs related to the subject property were reported by the User. See Section 1.3 for additional information.

4.2 Specialized Knowledge

On August 8, 2024, the User representative, Mr. Amin Irving, completed the 2024 MSHDA User Environmental Questionnaire and Disclosure Statement that is presented in Appendix 10.6. Mr. Irving indicated the subject property was formerly utilized for multi-family residential purposes; currently, the subject property is vacant. Mr. Irving indicated he had no further specialized knowledge regarding the subject property. No indications of RECs were identified in Triterra’s review of the questionnaire.

4.3 Commonly Known or Reasonably Ascertainable Information

The User reported that the subject property is currently vacant and there are no structures on the subject property.

4.4 Valuation Reduction for Environmental Issues

Historically, environmentally contaminated properties often have been sold at prices below market value to entice buyers to acquire the property, contamination, and resultant liabilities; therefore, if a property’s sale price is significantly below market value without any obvious impairments or reasons for the reduced price, the potential for environmental impact as a cause of the reduced price must be evaluated. The User reported that the purchase price of the subject property reflected the fair market value of the subject property.

4.5 Owner, Subject Property Manager, and Occupant Information

Triterra completed a Phase I ESA for the subject property, dated November 30, 2023. According to the report, on November 29, 2023, Ms. Diggs-Jackson, with the Detroit Housing Commission, provided Triterra with records described in Section 5.3.4.

4.6 Reason for Performing *Phase I* ESA

The User is required to perform the Phase I ESA to qualify for MSHDA financing for future development.



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5.0 RECORDS REVIEW

Triterra interviewed individuals, reviewed environmental and historical records, and reviewed local physiographic, geologic, and hydrologic information to determine historical and current land ownership and use, physical setting, and identify RECs associated with the subject property. The records and data sources were searched, and the pertinent findings are provided below.

Triterra interviewed individuals or reviewed data from the following sources to determine historical and current land ownership and use, physical setting, and identify RECs associated with the subject property.

- United States Geological Survey (USGS) 7.5 Minute Quadrangle Topographic Map (TopoView)
- Environmental Data Resources Radius Map™ Report with Geocheck ®
- Michigan Department of Environment, Great Lakes, and Energy (EGLE)
 - Environmental Mapper
 - Water Well Viewer
 - Scanned Water Well Records
 - Michigan Oil, Gas, and Minerals Division Data Miner
 - Remediation Information Data Exchange (RIDE)
 - Waste Data System (WDS)
 - MiEnviro Portal
- Michigan Department of Licensing and Regulatory Affairs (LARA)
 - Storage Tank Division Information Database
 - Accela Fire Services Division
- Wayne County Health Department
- City of Detroit - City Attorney's Office
- City of Detroit Fire Department

5.1 Physical Setting

According to the topographic map, the subject property is approximately 600-feet above mean sea level and relatively flat. The general topography trends downwards toward the south. The nearest surface water body is the Detroit River located approximately 2.16 miles to the south-southeast. A railroad runs approximately 938-feet south-southwest from the subject property.

According to a report titled "Additional Subsurface Investigation Completed at Phase IA and Phase 1B of the Proposed Village 1 Development, 5250 Conner Street, Detroit, Michigan 48213," the soil conditions on the subject property generally consist of fine to medium sand to approximately four feet below grade, underlain by silty clay to 20.0 feet below grade, the maximum depth explored. Urban fill material including occasional pieces of brick, wood, coal, and concrete were found in SB-1 through SB-4, SB-6 through SB-9, SB-13, and SB-15, at approximately two to eight feet below grade. Groundwater was not encountered during the subsurface investigation.

The shallow water table is often a subdued expression of surface topography. Shallow groundwater generally flows from areas of groundwater recharge (hills and broad uplands) to areas of groundwater discharge (wetlands, river, and lakes). Based on the local surface topography, local shallow groundwater is expected to



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flow generally south-southeast. Other man-made features such as wells, roads, filled areas, buried utility lines and sewers, and drainage ditches may alter the natural shallow groundwater flow direction.

5.2 Environmental Database Review

Triterra retained Environmental Data Resources, Incorporated (EDR) to conduct an environmental record search of the following standard, federal, and state databases to identify documented sites that may represent RECs on and near the subject property. Portions of a July 25, 2024 environmental records search report prepared by EDR are provided in Appendix 10.5. The report contains information that is used to identify sites that may represent RECs and lists and describes sites within their respective ASTM Standard 1527-21 search radii of the subject property. Sites mapped by EDR are listed in the Map Findings Summary on page 4 and their location is shown on the maps preceding page 4 of the EDR report. The EDR report also provides a detailed summary of each site. Unmapped sites, as identified by EDR, are sites that for various reasons cannot be mapped through the EDR query system.

Triterra identified sites of potential concern from the EDR report and present them in the table below. Unmapped sites determined by Triterra as potential concerns within the applicable approximate minimum search distance(s) and to be suspect RECs are also included in the table. Based on the assumed groundwater flow direction, local topography, current status of the site, and/or distance from the subject property, the remaining mapped and unmapped sites do not appear to represent suspect RECs in connection with the subject property. For each site of potential concern, Triterra reviewed federal, state, tribal and local government records and historical sources, as necessary. Historical sources reviewed during the investigation are referenced in Section 5.0. Descriptions of the identified sites of potential concern are provided below.

EDR SITES OF POTENTIAL CONCERN		
Site Name and Address	Approximate Distance and Direction from subject property ¹	Name of List ²
5250 Connor Detroit 5250 Connor Street	The subject property	FINDS, BROWNFIELDS
Detroit Housing Commission 12520 Frankfort Street	South adjoining	RCRA NonGen/NLR
National Plating Co 5417 Conner Street	West adjoining	RCRA NonGen/NLR, FINDS, ECHO, NY MANIFEST, WDS
Firestone Mastercare 11919 E. Warren Avenue	203-feet southwest	UST FINDER RELEASE, LUST, UST, RCRA NonGen/NLR, FINDS, EXHO
Samaritan Center Samaritan Manor 5555 Conner Street	445-feet west	UST FINDER, AIRS, BEA, RCRA-VSQQ, UST



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Warren and Conner Area 118454 – 11892 E. Warren Avenue	540-feet southwest	BEA
Chandler Park Service 5650 Conner Street	550-feet north	UST FINDER, UST FINDER RELEASE, LUST, UST, FINANCIAL ASSURANCE, WDS, RCRA NonGen/NLR, FINDS, ECHO

¹EDR sites are mapped by address. Distances and/or site directions listed above may be adjusted from those reported by EDR to better represent field conditions and potential site boundaries.

5250 Connor Detroit – 5250 Connor Street (currently vacant) is the subject property and is listed as a Facility Index System (FINDS) and Brownfields site. According to EGLE no records were available for the property. Triterra also requested relevant records from the City of Detroit. According to a March 11, 2024 response from the City, no records were available. According to a Brownfield Redevelopment Assessment Report completed by the Michigan Department of Environmental Quality (MDEQ), dated September 17, 2014, analytical results identified the presence of carbazole, fluoranthene, naphthalene, phenanthrene, benzo(a)pyrene, iron, cobalt, and manganese in soil on the subject property above the Part 201 Residential GCC. Additionally, the most recent subsurface investigation conducted on the subject property by Triterra on March 8, 2024, identified various VOCs, PAHs, and metals in soil above the current Part 201 Residential GCC. The reports are further discussed in Section 5.3.4. It is Triterra's opinion the documented presence of contamination on the subject property represents a REC in connection with the subject property.

Detroit Housing Commission – 12520 Frankfort Street (Villages at Parkside) adjoins the subject property to the south and is listed as a Resource and Conservation Recovery Act (RCRA) Non-Generator (NonGen/NLR) site. No evaluations or violations have been listed for the site. It is Triterra's opinion the listing does not represent a REC in connection with the subject property.

National Plating Co – 5417 Conner Street (currently vacant) adjoins the subject property to the west and is listed as a RCRA NonGen/NLR, FINDS, and ECHO site. No evaluations or violations have been reported for the site. It is likely that the site is associated with metal plating; Triterra reviewed available historical sources and it is unknown what time period the site began and ended operations. Metal plating is associated with various hazardous substances such as heavy metals that have the ability to impact the subsurface. Triterra conducted a subsurface investigation on the subject property in 2024 (refer to Section 4.3.4). In Triterra's professional experience, subsurface conditions in Detroit generally consist of dense clay that tend to impede the widespread movement of contaminants. Heavy metals in particular tend to be unable to migrate long distances within soil and groundwater. For these reasons, it is Triterra's opinion the site does not represent a REC in connection with the subject property.

Firestone Mastercare – 11919 E. Warren Avenue (currently multi-tenant commercial) adjoins the subject property to the southwest and is listed as an UST Finder Release, LUST, UST, RCRA NonGen/NLR, FINDS, Enforcement and Compliance History Online (ECHO), Manifest, WDS, and UST Finder site. According to the EDR report, one UST containing 1,000-gallons of used oil was installed onsite on March 24, 1981 and was removed on July 15, 1993. A leak (leak number C-0910-93) of used oil was reported for the site on July 22, 1993. Triterra requested the closure report from EGLE on March 8, 2024. No records were found for the site.



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It is Triterra's opinion the site's historical gasoline service station operations represent a REC in connection with the subject property.

Samaritan Center – 5555 Conner Street (currently multiple commercial tenants) is located approximately 445-feet west of the subject property and is listed as an Aerometric Information Retrieval System (AIRS), BEA, RCRA Very Small Quantity Generator (VSQG), and UST site. According to the EDR report, two USTs, containing 6,000-gallons of fuel/oil and 10,000-gallons of diesel, were installed onsite in October 1998 and January 1984, respectively. The fuel/oil UST is reported as currently in use and the diesel UST was removed on September 1, 1999. A BEA report was completed for the site by Clayton Group Services (Clayton), dated January 26, 2001. According to Clayton, historical site operations include medical complex, several industrial and lumber businesses, and filling station. According to Clayton, a release was reported for the site when an active heating oil product line was damaged during excavation of a storm sewer trench onsite. Approximately 30-gallons of product was released; repairs were made to the damaged pipe and free product was pumped from the excavation. Approximately one cubic yard of contaminated soil was excavated and disposed of offsite. A total of three bottom and six sidewall soil samples were collected from the excavation and analyzed for BTEX and PAHs. All constituents were reportedly below the residential cleanup criteria at the time.

Clayton conducted a subsurface investigation onsite on October 17 and 18, 2000. A total of 24 soil borings (SB-1 through SB-24) were advanced onsite utilizing Geoprobe® methods to depths ranging from eight to 20 feet below grade. A total of 24 soil samples and 13 groundwater samples were collected and submitted for laboratory analysis of VOCs, PAHs, polychlorinated biphenyls (PCBs,) and Michigan 10 Metals. Analytical results identified the presence of various VOCs, PAHs, and metals above the current ELGE Part 201 Residential GCC. The nearest location of contaminations is located approximately 275-feet southwest of the subject property. Due to the presence of a multi-lane major roadway between the site and subject property, underground utilities, and proximity, it is Triterra's opinion the site does not represent a REC in connection with the subject property.

Warren and Conner Area – 118454 – 11892 E. Warren Avenue (currently multiple commercial tenants) is located approximately 210-feet southwest and is listed as a BEA site. A BEA report was completed for the site by ATC Associates Inc. (ATC) and is dated March 24, 2003. According to ATC's BEA report, the site was historically occupied by commercial/retail development from at least 1953. Prior to that time, municipal solid waste materials and construction debris were deposited onsite. The materials were reportedly removed prior to development of the site for commercial purposes in 1953. Three USTs containing heating oil were previously identified onsite. The USTs were taken out of service in September 2002. ATC conducted a subsurface investigation onsite in June and July of 2001 and June of 2002. A total of 29 borings (GP-1 through GP-29) were advanced onsite utilizing Geoprobe® methods. 29 soil samples and 3 groundwater samples were collected and submitted for laboratory analysis of BTEX, VOCs, PAHs, BTEX, 1,2,4-trimethylbenzene, 1,3,5-trimethylbenzene, and Michigan 10 Metals. Analytical results identified concentrations of lead and various PAHs were detected in soil above the current Part 201 Residential GCC.

The extent of the soil contamination found onsite is located approximately 645-feet southwest of the subject property; therefore, due to proximity and the presence of underground utilities impeding the movement of contaminants, it is unlikely contaminants onsite would migrate onto the subject property. It is Triterra's opinion the site does not represent a REC in connection with the subject property.



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Chandler Park Service – 5650 Conner Street (currently vacant) adjoins the subject property to the north and is listed as an UST Finder, UST Finder Release, LUST, UST, Financial Assurance, WDS, RCRA NonGen/NLR, FINDS, and ECHO site. According to the EDR report, 11 USTs have existed onsite; the tanks are described in the table below.

Tank ID	Capacity (gallons)	Contents	Installation Date	Removal Date
Not Reported	7,000	Diesel, Gasoline	Not Reported	In Use
Not Reported	7,000	Diesel, Gasoline	Not Reported	In Use
Not Reported	7,000	Diesel, Gasoline	Not Reported	In Use
Not Reported	7,000	Diesel, Gasoline	Not Reported	In Use
Not Reported	7,000	Diesel, Gasoline	Not Reported	In Use
Not Reported	7,000	Diesel, Gasoline	Not Reported	In Use
Not Reported	7,000	Diesel, Gasoline	Not Reported	In Use
Not Reported	7,000	Diesel, Gasoline	Not Reported	In Use
Not Reported	7,000	Diesel, Gasoline	Not Reported	In Use
Not Reported	7,000	Diesel, Gasoline	Not Reported	In Use
Not Reported	7,000	Diesel, Gasoline	Not Reported	In Use

A leak of gasoline (leak number C-0840-97) was reported for the site on September 15, 1997, and was deemed closed on January 28, 1998. According to the closure report, the release appeared to have been from several small holes in the bottom of the UST. After removal of the UST system, a total of 161 cubic yards of soil were removed from the surrounding area, and were disposed of at a licensed disposal facility. According to a figure created by NTH Consultants, LTD., the extent of the contaminations appears to be north of the onsite building, approximately 200-feet north of the subject property. The known contaminant plume does not appear to be migrating southwards towards the subject property. For that reason and due to remedial efforts, it is Triterra's opinion the site does not represent a REC in connection with the subject property.

5.3 Additional Environmental Record Sources

5.3.1 Health Department Records

Triterra contacted the Wayne County District Health Department to request any available information pertaining to environmental concerns associated with the subject property, including information on any septic systems and water wells located on the subject property. According to an August 1, 2024 response from Wayne County Health Department, no records were available for the subject property.

5.3.2 Fire Department Records

Triterra contacted the City of Detroit to request any available fire department and building records associated with the subject property. Triterra has not received a response from the City as of the date of this report. Doe



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to available sufficient historical records, it is Triterra's opinion the lack of response does not impair the ability to identify RECs in connection with the subject property.

5.3.3 Michigan Geological Survey Records

Triterra queried the State of Michigan Geological Survey Division's (GSD) Drilling Unit Maps for oil and gas permits/wells for the subject property's township, range, and section number. According to the August 8, 2023 query results, no known active oil and/or gas wells exist, and no permits have been recorded for the subject property section number.

5.3.4 Other Record Sources

Triterra reviewed the following records:

- Additional Subsurface Investigation Completed at Phase IA and Phase IB of the Proposed Village 1 Development, 5250 Conner Street, Detroit, Michigan 48213, dated March 22, 2024, completed by Triterra.
- Response Activity Plan – Evaluation Plan, 5250 Conner Street, Detroit, Michigan 48213, dated August 2024, completed by Triterra.

Triterra conducted a subsurface investigation on the subject property on March 8, 2024 to address the formerly documented presence of contamination on the subject property in 2014. In June 2 and 3, 2014, seven surficial soil samples and 13 soil boring samples were collected from the subject property and submitted for laboratory analysis of VOCs, semi-VOCs, pesticides, PCBs, and metals. The borings were completed to a maximum boring depth of 48 feet below grade, and groundwater was not encountered. Analytical results identified the presence of carbazole, fluoranthene, naphthalene, phenanthrene, benzo(a)pyrene, iron, cobalt, and manganese in soil above the Part 201 Residential GCC.

Triterra, in conjunction with ERG Environmental Services (ERG), advanced a total of 15 soil borings (SB-1 through SB-15) utilizing Geoprobe® methods to a maximum boring depth of 20 feet below grade. Triterra collected 15 soil samples and submitted them for laboratory analysis of VOCs, PAHs, and Michigan 10 Metals. Triterra's soil samples results are presented in the table below.

Soil Analytical Results Exceeding Part 201 Residential GCC & Screening Levels			
CONSTITUENT/ CAS NUMBER	TRITERRA 2024 SAMPLE LOCATION	MAXIMUM CONCENTRATION	EXCEEDANCE
Naphthalene 91203	SB-1 2-2.5' SB-4 7-8' SB-6 3-4' SB-15 4-5'	7,990	GSIP and VIAP
Benzo(a)anthracene 56553	SB-6 3-4'	23,000	DC



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Soil Analytical Results Exceeding Part 201 Residential GCC & Screening Levels			
CONSTITUENT/ CAS NUMBER	TRITERRA 2024 SAMPLE LOCATION	MAXIMUM CONCENTRATION	EXCEEDANCE
Benzo(a)pyrene 50328	SB-1 2-2.5' SB-4 7-8' SB-6 3-4' SB-8 1-2' SB-13 2-3' SB-15 4-5'	14,400	DC
Benzo(b)fluoranthene 205992	SB-6 3-4' SB-15 4-5'	26,700	DC
Fluoranthene 206440	SB-1 2-2.5' SB-4 7-8' SB-6 3-4' SB-8 1-2' SB-13 2-3' SB-15 4-5'	42,000	GSIP
Fluorene 86737	SB-6 3-4' SB-15 4-5'	7,900	GSIP
Phenanthrene 85018	SB-1 2-2.5' SB-4 7-8' SB-5 0-1' SB-6 3-4' SB-8 1-2' SB-9 2-3' SB-13 2-3'	44,300	GSIP and VIAP
Arsenic 7440382	SB-1 2-2.5' SB-4 7-8' SB-5 0-1' SB-6 3-4' SB-7 2-3' SB-8 1-2' SB-9 2-3' SB-15 4-5'	10,400	DWP, GSIP, DC
Chromium 7440473	SB-2 4-5' SB-8 1-2'	18,300	GSIP
Lead 7439921	SB-4 7-8'	443,000	DC
Mercury 7439976	SB-7 2-3' SB-13 2-3'	312	GSIP and VIAP



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Soil Analytical Results Exceeding Part 201 Residential GCC & Screening Levels			
CONSTITUENT/ CAS NUMBER	TRITERRA 2024 SAMPLE LOCATION	MAXIMUM CONCENTRATION	EXCEEDANCE
Selenium 7782492	SB-8 1-2' SB-10 2.5-3.5'	520	GSIP
Zinc 7440666	SB-8 1-2'	185,000	GSIP

DWP: Drinking Water Protection

GSIP: Groundwater Surface Water Interface Protection

DC: Direct Contact

VIAP: Volatilization to Indoor Air Pathway

Soil samples collected during both subsurface investigations were taken in general areas where the former residential buildings once existed. Presence of urban fill was observed at multiple locations. It is likely urban fill materials were utilized during demolition activities.

The laboratory analysis of the soil samples collected by Triterra in March 2024 revealed concentrations of target analytes exceeding the Part 201 Residential GCC and/or Residential Volatilization to Indoor Air Pathway (VIAP) Screening Levels in the soil samples collected from SB-1, SB-4, SB-5, SB-6, SB-8, SB-13, and SB-15. The subject property is a “facility”, as defined by Section 20101 of PA 451, Part 201, as amended. It is Triterra’s opinion the documented presence of contamination in soil on the subject property represents a REC in connection with the subject property.

Triterra completed a Response Activity Plan – Evaluation Plan for the subject property, dated August 9, 2024. According to the report, for the proposed residential end use of the subject property, volatilization to indoor air is a complete pathway. The evaluation plan includes installing one soil gas well per quarter acre for up to 22 total soil gas wells over the subject property. The soil gas wells will be biased toward and installed within urban fill materials at a minimum depth of four feet below grade. Soil gas samples will be analyzed for VOCs, PAHs, and mercury. If one or more of the contaminants listed in the table above is detected in the soil gas samples, then at least two sampling events three months apart will be conducted.

Additionally, there is potential pad-mounted PCB-containing electrical equipment exists on the western portion of the subject property. In order to determine if contamination is present stemming from the equipment, the submitter is proposing to complete eight soil borings around the perimeter of the equipment to a target depth of five feet below grade. Triterra received approval of the Response Activity Plan from EGLE on August 16, 2024.

5.4 Historical Records Review

Triterra reviewed historical records to develop a history of the subject property and adjoining sites and identify any past uses that may have led to RECs in connection with the subject property. Abstracted histories of the subject property and adjoining sites, which Triterra obtained from reasonably ascertainable historical records, are provided in the table below. Copies of the historical records are provided Appendix 10.4.



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Triterra reviewed the following historical records:

- Aerial Images (1937, 1949, 1952, 1956, 1961, 1967, 1973, 1981, 1987, 1997, 1999, 2005, 2009, 2012, 2016, 2020)
- City Directories (1926, 1931, 1935, 1940, 1954, 1957, 1962, 1967, 1972, 1977, 1982, 1987, 1992, 1995, 2000, 2005, 2010, 2014, 2017, 2020)
- Sanborn Fire Insurance Maps (1941, 1950, 1952, 1957, 1962, 1978, 1989, 1991, 1996, 2002)
- Topographic Maps (1905, 1918, 1936, 1952, 1961, 1968, 1985, 2011, 2023)
- User Interview (see Section 3.3)
- Consumers Energy SIMS
- Subject property walkover (See Section 6.0)

5.4.1 Historical Use Information and Data Gaps

A summary of historical usage of the subject property back to 1937, the date of earliest readily available records, is presented in the following table:

Year / Period	Identified / Inferred Use
1937 – 1940	The subject property is undeveloped.
1940 – 1999	Parkside Apartments additions are constructed on the subject property in 1940. The subject property operates as an apartment complex until at least 1999.
2005 – Present	The subject property buildings are razed between 1999 and 2005. The subject property is undeveloped.

Based on Triterra's review of historical information, the subject property is undeveloped land from at least 1937 until 1940. In 1940, Parkside Apartment additions were constructed on the subject property and the subject property operated as an apartment complex until at least 1999. The apartment buildings were razed between 1999 and 2005. From 2005 to present the subject property is undeveloped.

In Triterra's opinion, the historical use of the subject property does not represent a REC in connection with the subject property.

Triterra did not identify any data gaps associated with historical subject property use.

5.4.2 Historical Heating Source

Triterra reviewed readily available and reasonably ascertainable records in an attempt to identify the historical heating source. Triterra was unable to confirm the exact date natural gas was routed to the subject property, or identify a knowledgeable party thereof. Therefore, the possibility exists that alternative heating fuels (i.e. steam, propane, wood, electric, coal, and/or fuel oil) were used by previous occupants of the subject



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property prior to the connection of natural gas. No records were identified that suggested the use of heating oil or the former presence of a heating oil tank (AST or UST) at the subject property. Therefore, in Triterra's opinion the unknown historical heating source does not represent a REC in connection with the subject property.

In the event that historical heating sources (i.e. coal/ fuel oil, etc.) are encountered during future development or subject property use, Triterra recommends the source be properly removed and disposed in accordance with applicable federal, state, and local regulations.

5.4.3 Proximate Sites Historical Use Information

An attempt was made to assess the historical uses of proximate sites by reviewing records referenced in Section 5.4.

The east adjoining property is vacant as early as 1937. Currently the site is utilized by Chandler Park.

The north adjoining property is associated with the subject property. Refer to Section 5.4.1 for subject property historical occupants.

The south adjoining property is utilized for residential purposes as early as 1929 and has been associated with Parkside Apartments since 1940. It is Triterra's opinion the site does not represent a REC in connection with the subject property.

The western adjoining sites were primarily utilized for various low-risk commercial purposes, and residential purposes as early as 1937. Disturbed soils are visible to west in 1949 as development occurs in the area. Currently, the western adjoining sites are utilized for various commercial purposes including retail, medical services, and restaurants. Western sites of concern were identified and discussed in Section 4.2

Adjoining sites of concern identified in the course of researching the subject property itself are described in Section 4.2.

Triterra identified the following data failure associated with historical uses on adjoining sites of potential concern: Triterra was unable to identify to uses/occupants of several adjoining properties for periods of time. Based on the RECs identified, it is Triterra's opinion that the data failure did not impair the ability to identify RECs in connection with the subject property.

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6.0 SITE RECONNAISSANCE

The site reconnaissance was conducted to identify evidence of the presence of suspect RECs in connection with the subject property. Descriptions of the current subject property use, and conditions are presented in the following sections.

6.1 Methodology and Limitations

On August 6, 2024, Jessica Meister and Christian Halquist on behalf of Triterra completed a subject property walkover to observe and record the subject property use and conditions. Triterra staff was unaccompanied during the property walkover. Photographs taken during the walkover are included in Appendix 10.3.

Triterra encountered no limitations in connection with the subject property during the walkover.

6.2 General Interior and Exterior Observations

The subject property consisted of undeveloped land with a paved road running from the south portion of the subject property to the middle portion of the subject property.

6.2.1 Chemical Use and Storage

The subject property is vacant and no chemical use or storage was observed.

6.2.2 USTs and ASTs

Triterra did not observe evidence of current or former UST systems (e.g., vent pipes, fill ports, dispensing pumps, patched pavement, etc.) nor evidence of current or former AST systems (e.g., stands, secondary containments, etc.) on the subject property.

6.2.3 PCB Containing Equipment

There is potential pad-mounted PCB-containing electrical equipment present on the western portion of the subject property. The age and condition of the equipment is unknown, and there is a potential for dielectric fluid to have been released. Refer to Section 5.3.4 for more information regarding the Response Activity Plan completed for the subject property that includes addressing the potential for contamination from the electrical equipment.

6.2.4 Drains and Sumps

Triterra observed no drains or sumps on the subject property.

6.2.5 Heating and Cooling

No buildings currently exist on the subject property.



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6.2.6 Pits, Ponds, and Lagoons

Triterra observed no visual evidence of pits, ponds, or lagoons on the subject property.

6.2.7 Waste Generation, Treatment, Storage, and Disposal

Triterra observed no exterior visual evidence of the generation, treatment, storage, or disposal of solid wastes at the subject property.

6.2.8 Additional Features

Triterra observed no visual evidence of additional features at the subject property which were indicative of suspect RECs in connection with the subject property.

6.2.9 Proximate Site Observations

Refer to Section 3.4 for a list of adjoining sites. Triterra observed no evidence of conditions on adjoining sites that would potentially impact the subject property.



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7.0 INTERVIEWS

Information obtained from interviews was used to determine historical and current land ownership and use and is discussed below. Information obtained during the interviews is included in Appendix 10.6

7.1 Owner Representative

Triterra has not received a response from the Owner representative as of the date of this report. Due to available sufficient historical records, it is Triterra's opinion the lack of information from the Owner representative does not impair the ability to identify RECs and is not considered a significant data gap.

7.2 Past Owner, Operators and/or Occupants

Past owners, operators, and occupants were not identified and/or available at the time of this report.

7.3 State and/or Local Agency Officials

Refer to Sections 5.3 for a discussion of State and Local agency provided information for the subject property.

7.4 Other Individuals

Given that the subject property is not abandoned and no evidence of uncontrolled access or dumping was observed during the site visit, no adjoining property owners were interviewed during the course of this investigation.

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8.0 EVALUATION AND REPORT PREPARATION

Triterra has performed a Phase I ESA in conformance with the scope and limitations of ASTM Standard 1527-21 for 5250 Conner Street in Detroit, Michigan. Any exceptions to or deletions from this practice are described in the Section 2.4 of this report.

8.1 Findings

Triterra has completed a Phase I ESA of the subject property located at 5250 Conner Street in Detroit, Wayne County, Michigan. Triterra identified several RECs in connection with the Property. Refer to Section 8.5 for more information.

8.2 Opinions

Triterra has completed a Phase I ESA of the subject property located at 5250 Conner Street in Detroit, Wayne County, Michigan. Triterra identified several RECs in connection with the subject property.

8.3 Additional Investigation

It is the Environmental Professional's opinion that additional investigation is currently not required.

8.4 Data Gaps

Triterra encountered the following data gap associated with the subject property: Triterra has not received a response from the City of Detroit as of the date of this report. Triterra encountered no limitations during the property walkover.

Based on the known history of the subject property and with the RECs identified above, it is Triterra's opinion that the data gap did not impair the ability to identify RECs in connection with the subject property.

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8.5 Conclusions

Triterra has performed a Phase I ESA in conformance with the scope and limitations of ASTM E 1527-21 for the parcel of land located at 5250 Conner Street in Detroit, Michigan. Any exceptions to or deletions from this practice are described in the Section 2.4 of this report.

The assessment has revealed the following RECs in connection with the subject property:

- **The documented presence of contamination on the subject property (Sections 5.3.4).** The most recent subsurface investigation on the subject property took place in March 2024. Concentrations of naphthalene, benzo(a)anthracene, benzo(a)pyrene, benzo(b)fluoranthene, fluoranthene, fluorene, phenanthrene, arsenic, total chromium, lead, mercury, selenium, and zinc were found in soil above the current Part 201 Residential GCC and/or VIAP screening levels. The subject property is a “facility”, as defined by Section 20101 of PA 451, Part 201, as amended.

No Historical RECs (HRECs) or Controlled (CRECs) were identified in connection with the subject property.

Triterra identified the following data failure in connection with the subject property: Triterra has not received a response from the City, as of the date of this report. It is Triterra’s opinion that the data gap did not impair the ability to identify RECs in connection with the subject property. Triterra encountered no limitations during the property walkover.

8.6 Additional Services

It is the Environmental Professional’s opinion that sufficient information has been collected to assess the identified RECs. Therefore, it is Triterra’s opinion that additional site investigation is not necessary for the purpose of this report.

8.7 Deviations

Triterra has performed this Phase I ESA in conformance with the scope and limitation of ASTM Standard E 1527-21 and has conducted a property reconnaissance, historical information review, and interviewed personnel familiar with the subject property. There are no deviations from the referenced standard.

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8.8 References

American Society for Testing and Materials, *Standard Practice for Environmental Site Assessments: Phase 1 Environmental Site Assessment Process*, Designation: E 1527-21, November 1, 2021.

American Society for Testing and Materials, *Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions*, Designation E 2600-22, May 2022.

Buonicore, A.J., *Methodology for Identifying the Area of Concern Around a Property Potentially Impacted by Vapor Migration from Nearby Contaminated Sources*, Paper No. 2011-A-301, Air & Waste Management Association 104th Annual Conference, Orlando, Florida, June 20-24, 2011.

Michigan Department of Environment, Great Lakes, and Energy – Remediation and Redevelopment Division, Guidance Document for The Vapor Intrusion Pathway, May 2013 updated March 14, 2023 and included Media Specific Volatilization to Indoor Air Interim Action Screening Levels (MSSLs) for Groundwater, Shallow Groundwater, Soil, and Soil Vapor, March 2021.

Michigan Natural Resources and Environmental Protection Act, 1994 PA 451, Part 201, as amended.

Michigan Department of Environment, Great Lakes, and Energy, Part 201 Generic Cleanup Criteria and Screening Levels – Table 1. Groundwater: Residential and Nonresidential, October 12, 2023.

Michigan Department of Environment, Great Lakes, and Energy, Part 201 Generic Cleanup Criteria and Screening Levels/Part 213 Risk-Based Screening Levels – Table 2. Soil: Residential, December 30, 2013; GSI Protection Criteria updated October 12, 2023.

Environmental Data Resources, Incorporated, "The EDR Radius Map™ Report with GeoCheck®", 5250 Conner Street, Detroit, Michigan 48213," July 25, 2024.

Environmental Data Resources, Incorporated, "The EDR Aerial Photo Decade Package, 5250 Conner Street, Detroit, Michigan 48213," November 27, 2023.

Environmental Data Resources, Incorporated, "Certified Sanborn® Map Report, 5250 Conner Street, Detroit, Michigan 48213," November 22, 2023.

Environmental Data Resources, Incorporated, "The EDR-City Directory Image Report, 5000 Conner Street, Detroit, Michigan 48213," November 3, 2023.

Environmental Data Resources, Incorporated, "EDR Historical Topographic Map Report, 5000 Conner Street, Detroit, Michigan 48213," November 27, 2023.

Triterra, "MSHDA Phase I Environmental Site Assessment, 5250 Conner Street, Detroit, Michigan 48213," November 30, 2023.



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8.9 Professional Qualifications

Triterra is a locally owned environmental consulting company located in Lansing, Michigan. Triterra's personnel have worked on numerous projects throughout Michigan and the Midwestern United States. Triterra's client list includes companies with facilities in the Midwest: local industries, developers, municipalities, banks, attorneys; and other private clients. A complete listing of clients, projects, and references is available upon request.

The credentials of the personnel who were involved in conducting this Phase I ESA are provided in Appendix 10.8. All Phase I ESA work was performed by or under the supervision of Triterra qualified environmental professionals.

I declare to the best of my professional knowledge and belief that I meet the definition of Environmental Professional as defined in § 312.10 of 40 CFR 312 and that 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 all the appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

A handwritten signature in blue ink, appearing to read "Shawn Shadley", written over a horizontal line.

Mr. Shawn Shadley
Associate Scientist

August 26, 2024

Date

This Phase I ESA was reviewed by Mr. Shawn Shadley (Associate Scientist) on behalf of Triterra. Please direct any questions to Triterra at (517) 853-2151 or visit our webpage at www.triterra.us.

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9.0 NON-SCOPE CONSIDERATIONS

Non-scope considerations are not within the ASTM Standard Scope of Services. Refer to Section 2.2 for the detailed list of the Phase I ESA scope of services. See Appendix 10.7 for supporting documentation.

9.1 Friable and Non-friable Asbestos Containing Materials

At the time of the walkover the subject property was undeveloped. No building or structures are present on the subject property and no building demolition or renovations are planned as part of site redevelopment/the proposed project. Therefore, an ACM inspection was not completed for the subject property.

9.2 Lead-Based Paint

For structures with building permits issued before January 1, 1978, a combination Lead Based Paint Inspection/Risk Assessment must be included prior to initial closing. Inspection must be completed using X-Ray Fluorescence technology (paint chip-only inspections will not be accepted). LBP documentation will include at a minimum:

- All pre-1978 projects: A combination Lead Inspection/Risk Assessment meeting State of Michigan requirements and HUD's "Guidelines for the Evaluation and Control of Lead-Based Paint in Housing" from an appropriately certified Michigan Lead Risk Assessor.
- Multi-family projects with federal funding (HOME, CDBG, PBV, etc.) must comply with HUD's Lead Safe Housing Rule (24 CFR Part 35). Abatement is required for all projects that meet the State of Michigan's Healthy Homes Section definition of lead abatement (MCL 333.5453(1)) and for all projects with greater than \$25,000 federal assistance per unit, hard costs.
- The following LBP documentation must be submitted prior to initial closing:
 - 1) LBP Risk Assessment / Inspection report,
 - 2) remediation plan including provisions for a dust wipe clearance conducted by a certified, independent third party,
 - 3) a copy of the trade payment breakdown identifying all cost associated with the proposed LBP remediation activities and identified as a separate line item.

At the time of the walkover the subject property was undeveloped. No building or structures are present on the subject property and no building demolition or renovations are planned as part of site redevelopment/the proposed project. Therefore, a lead-based paint (LBP) inspection was not completed for the subject property.

9.3 Radon Gas

A Radon assessment conducted by a Radon Professional must be included for all projects in Zip Codes that exhibit elevated Radon test results according to the EGLE Michigan Indoor Radon Results Map. The zip codes requiring assessment or mitigation include those which show 25% or more of first time test results above 2 pCi/L. They are represented on the map as dark blue and light blue, as well as some of the green areas.

Radon testing must follow the protocols set by the American Association of Radon Scientists and Technologists, Protocol for Conducting Measurements of Radon and Radon Decay Product Measurements in Multifamily, School, Commercial and Mixed-Use Buildings (ANSI-AARST MA-MFLB-2023), Section III.



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For projects with test results exceeding the EPA action level of 4.0 picocuries/liter, plans and specifications approved by a Radon Professional for addressing these exceedances must be submitted prior to initial closing. New construction projects and any proposed mitigation plans must be consistent with the radon resistant code requirements as detailed in Appendix F of the International Residential Code or Appendix N of the International Building Code as appropriate.

The subject property is located within area code 48213 in Wayne County. According to the EGLE database, the subject property is located within a gray shaded area that does not have reported data. Therefore, a radon assessment is required.

9.4 100-year Floodplain

Any construction activities proposed in a wetland (regulated or unregulated) or in a 100-year flood plain area are strongly discouraged and may be prohibited from the use of federal funds. MSHDA will not approve developments requiring construction within a Special Flood Hazard Area (SFHA) unless all necessary governmental permits are obtained and all buildings, parking areas, and pedestrian and vehicular ingress and egress areas are elevated at least one foot above the base flood elevation (also referred to as "BFE" or the 100-year flood plain) when the development is completed. SFHA developments receiving any federal funding source (Home, CDBG, Project-Based Vouchers, etc.) must comply with Executive Order 11988 and are strongly discouraged where not prohibited.

According to Federal Emergency Management Agency (FEMA) flood map 26163C0140F effective October 21, 2021, the subject property is not located within a 100-year floodplain.

9.5 Wetlands

The Authority will not approve developments requiring construction in Wetlands unless all necessary governmental permits are obtained. Projects may be allowed in cases that have satisfied or are otherwise exempted from HUD's "Eight Step" process for determining what, if any, impact the development may have on a wetland area. This decision-making process is described in 24 CFR 55.20. Please be advised that this process can be costly and can require a significant amount of time to complete and may result in a finding which does not support the proposed development activity. Federally funded projects will not be approved if it is determined that one or more practicable alternatives exist.

According to the United States Fish and Wildlife Service (USFWS) National Wetlands Inventory, no suspect regulated, or non-regulated wetlands are present on the subject property. An onsite wetland delineation was not completed for the subject property.

9.6 Electro-Magnetic Field (EMF)

9.6.1 EMF Power Transmission Lines

Sites in close proximity to power transmission lines 60 kV and greater will require a set-back for housing and outdoor gathering/play areas equal to or greater than the pole or tower fall distance (defined as the height of the pole or tower from the ground surface to the top). For projects where EMF applies, any setback and its relation to site buildings and play areas must be clearly indicated on the development site plan and included in the Phase I Report.

According to the CMRA US Electric Power Transmission Lines dataset, no high power transmission lines are located near the subject property and none were observed during the site reconnaissance.



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9.6.2 EMF-Cell antennae arrays

Planned or current building-mounted cell phone antennae arrays on the subject building must be noted in the Phase I ESA. An RF (Radio Frequency) Safety Study that shows the current or planned array complies with FCC OET Bulletin #65, including the Maximum Permissible Exposure limits for the general population in Table 1(b), is required. These studies are typically available from the wireless service provider or array installer.

User site plans do not include plans for installation of an EMF Cell antennae array and no EMF Cell antennae arrays are located within 500 feet from the subject property.

9.6.3 Power Substations

No electrical substations are located within the immediate vicinity of the subject property.

9.7 High Pressure Buried Gas Lines

Triterra contacted the DTE Gas department to identify 4", 6", and 8" high pressure gas mains within 1,000 feet of the subject property. Triterra has not received a response from DTE as of the date of this report.

According to the National Pipeline Mapping System (NPMS), no gas transmission lines or hazardous liquid pipelines are located within 1000 feet of the subject property.

9.8 Noise Analysis

The purpose of the Noise Assessment is to evaluate and categorize the noise environment at a site using the U.S. Department of Housing and Urban Development's (HUD) Worksheets and Workcharts in *The Noise Guidebook*. Triterra completed the HUD Day/Night Noise Level Calculator Electronic Assessment Tool (DNL Calculator) to estimate a community noise level at the subject property as a product of roadway, railroad, and airport noise factors. It should also be noted that HUD's regulations do not contain standards for interior noise levels and instead assume any building construction will provide sufficient noise attenuation. Effective distances were estimated utilizing the proposed building placement identified on the 5250 Conner Street Site Plan (Site Plans) dated November 9, 2023, provided to Triterra by GDC-DHC Parkside I Limited Dividend Housing Association, LLC.

Railroad: The noise assessment for railroad considers all railroads within 3,000 feet of the subject property that may contribute to the subject property's noise environment. The subject property is located approximately 973 feet east of a CSX railroad; crossing 960352E is located at the intersection of I-94. According to the most recent U.S. DOT Crossing Inventory Form the crossing experiences an average of 4-day trips and 2-night trips. The railroad is utilized by freight trains with an average of two engines and 50 cars. According to the Owner provided Site Plans dated November 9, 2023, the effective distance was calculated using the proposed location of the closest future building at approximately 973 feet east of the CSX railroad (to the center of the rail line).

The calculated railroad DNL was calculated at 44 decibels.



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Airport: The noise assessment for aircraft considers all civil and military airports within 15 miles of the subject property that may contribute to the subject property's noise environment. According to the HUD Airport Noise Worksheets completed for each of the three airports within 15 miles of the subject property (Coleman A Young, Windsor, and Oakland/Troy) the noise attributed to the airplanes will not extend beyond the boundaries of the airport and therefore will not affect the subject property.

Roadway: Triterra reviewed the 2023 Michigan Department of Transportation (MDOT) AADT maps (Trunkline and Non-trunkline) to determine the most recent AADT and CAADT reported for "busy" roadways located within 1,000 feet of the subject property. Using this data, Triterra performed calculations from the Noise Assessment Location (NAL) closest to the potential noise source to project anticipated noise for 2034. Triterra assumed a one percent increase in traffic per year. The following roadways were identified:

Roadway	AADT	Approximate effective distance from proposed structures	dB*
E. Warren Ave	14,908	561 feet	53
Conner Street	24,153	98 feet	75
Chandler Park Drive	4,352	876 feet	43

*Value calculated using the HUD DNL Calculator

The combined DNL for roadway and railroad was calculated at 75 dB.

Sites whose environmental or community noise exposure exceeds the DNL of 65 dB are considered noise-impacted areas. The "Normally Unacceptable" noise zone includes community noise levels from above 65 decibels to 75 decibels. For new construction that is proposed in high noise areas, grantees shall incorporate noise attenuation features to the extent required by HUD environmental criteria and standards contained in Subpart B (Noise Abatement and Control) of 24 CFR Part 51. The project architect or engineer must complete HUD Figure 19, or online STraCAT calculations or equivalent, demonstrating the effectiveness of any proposed noise mitigation measures and submit to MSHDA.

On August 29, 2024, Triterra received the STraCAT calculations completed for the subject property. The calculations are included in Appendix 10.7.

9.9 Vapor Encroachment Screen, ASTM E 2600-22

Pursuant to ASTM E2600-22 Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions, Triterra conducted a Tier 1 evaluation to assess the presence or likely presence of vapor-phase chemicals-of-concern in soil at the subject property that might result from contaminated soil and/or groundwater either on or near the subject property. Triterra assessed the following information:

- Existing use of the subject property,
- Type of structures existing at the subject property,
- Surrounding area,
- General physical setting including soil type, and geological, hydrogeological, and topographical information,
- Federal, state, local, and tribal government records for the subject property and adjoining properties,



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- Historical aerial photographs,
- Historical city directories,
- Significant natural or synthetic conduits including utility corridors, sewers, storm drains, and Karst terrain,
- User-specialized knowledge, experience, and commonly known or reasonably ascertainable information related to the subject property and adjoining properties,
- Site inspection, and
- Interviews with the subject property owner and government agencies.

Based on the above review, Triterra did not identify any VECs in connection with the subject property.

9.10 Aboveground Storage Tanks

Triterra utilized the LARA Fire Services (Accela) database to search for active registered ASTs located within one mile of the subject property. One 8,000-gal AST is located within one mile (3,731 feet) of the subject property. According to the HUD Exchange ASD electronic assessment tool the largest acceptable ASD was 657.70 feet, which is less than the distance to the subject property. According to LARA, no additional ASTs were located within one-mile of the subject property.

9.11 Lead in Drinking Water

The subject property is reported to be connected to municipal water. During the most recent City of Detroit municipal drinking water sampling conducted during the period ending on December 31, 2022, the 90th percentile for lead was detected at a concentration of 12 ppb, which is below the Action Level Exceedance (ALE) value of 15 ppb.



APPENDIX 10.1

FIGURES



TRIOTERRA

FIGURE 1 SUBJECT PROPERTY LOCATION

5250 CONNER STREET
DETROIT, MICHIGAN 48213

WAYNE COUNTY
T1S, R12E, SECTION 25

PROJECT NUMBER 23-3579





TRI TERRA

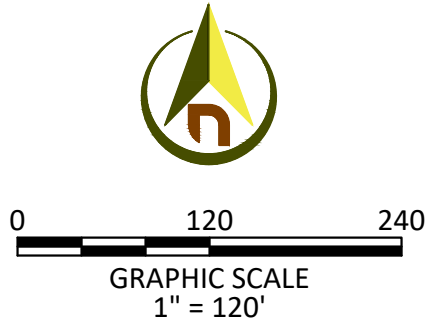
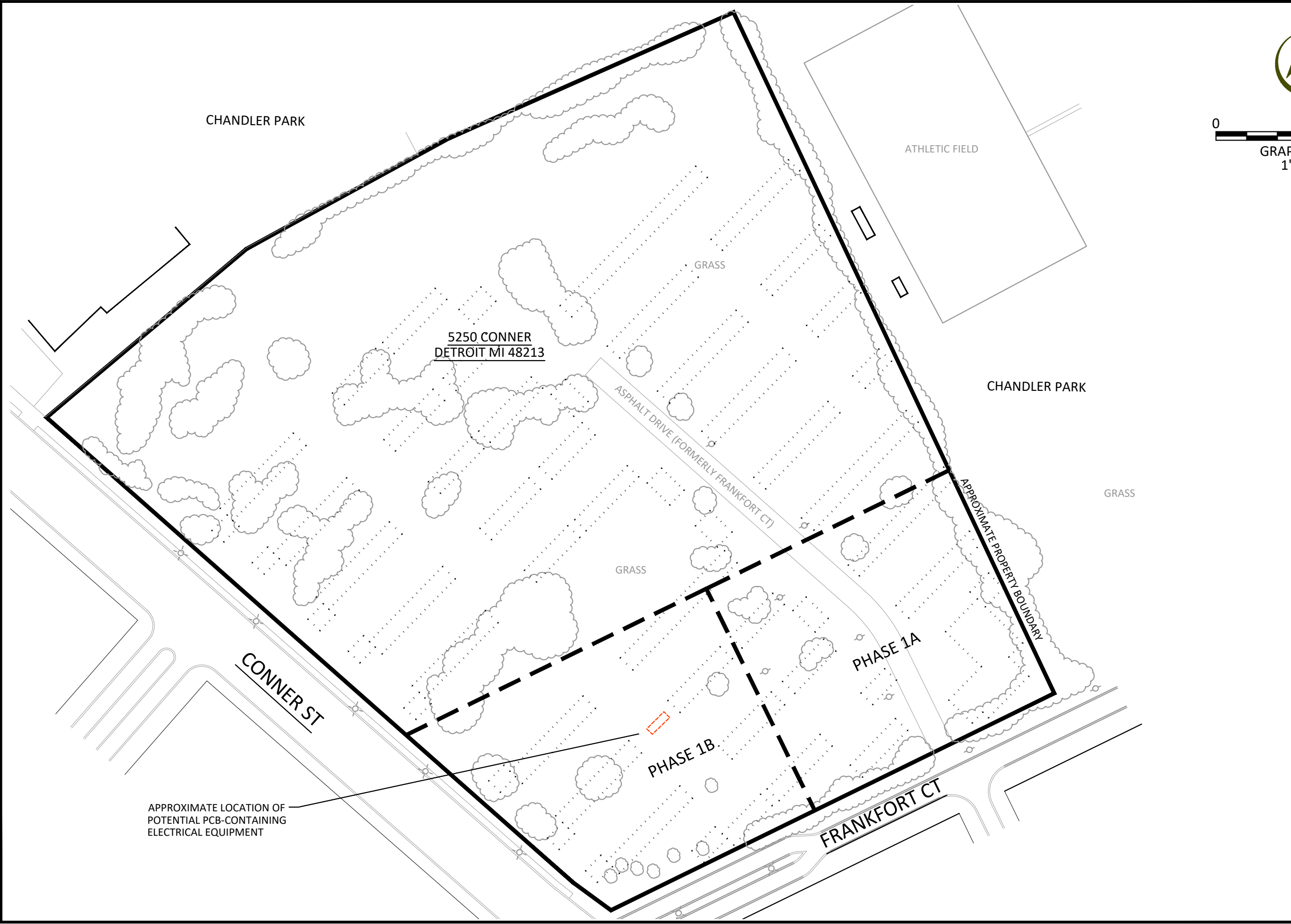
FIGURE 2

PROPERTY ORIENTATION DIAGRAM

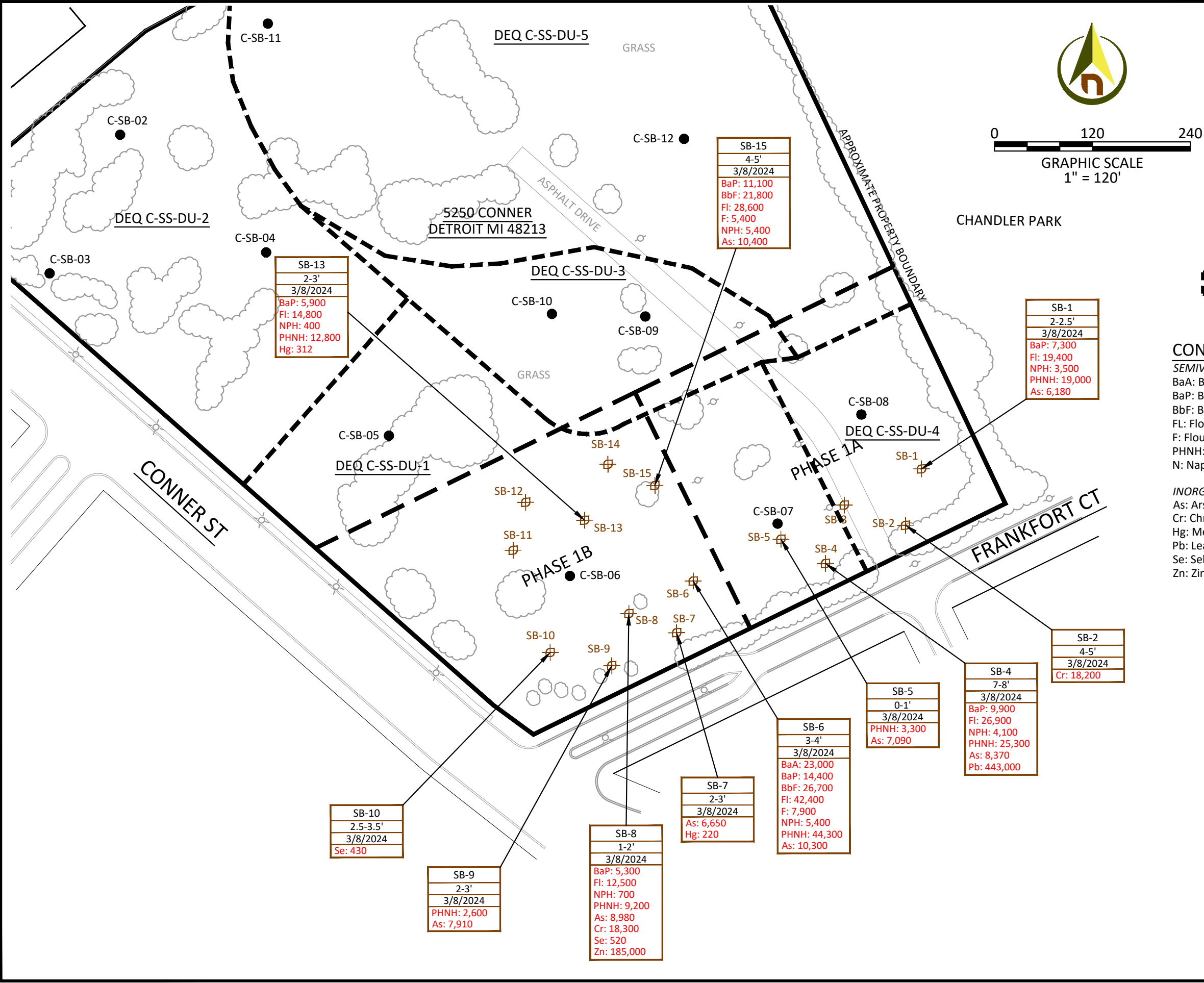
PROJECT NUMBER 23-3579

**5250 CONNER STREET
DETROIT, MICHIGAN 48213**

**CREATED BY: AFB
8/30/2024**



PROPERTY ORIENTATION DIAGRAM		 1375 S. Washington Avenue, Suite 100, Lansing, MI 48910 Phone: 517-702-0470 Fax: 517-702-0477 www.triterra.us	
5250 CONNER DETROIT, MICHIGAN 48213		Diagram is for illustrative purposes only. Exact locations of items shown on figure may vary slightly.	
PROJECT NUMBER: 23-3626	FIGURE 2	DATE: 3/23/2024	DRAWN BY: JWL
		DATE: 8/3/2024	REVISED BY: JWL



- NOTES
1. Soil concentrations are in µg per kg (ppb).

2. All exceedances are highlighted in red.

3. Figure includes analytical exceedances only. If no data is presented for a sample location then there were no exceedances above applicable criteria.

4. See analytical data and tables for additional detail.

- SYMBOLS LEGEND
- UTILITY POLE

LIGHT POLE

C-2B-06 2014 EGLE BORING LOCATION

SB-4 2024 SOIL BORING LOCATION

2014 EGLE DECISION UNIT BOUNDARY

- CONSTITUENTS LEGEND
- SEMIVOLATILES (PAHs)

BaA: Benzo(a)anthracene

BaP: Benzo(a)pyrene

BbF: Benzo(b)flouranthene

FL: Flouranthene

F: Flourine

PHNH: Phenanthrene

N: Naphthalene
- INORGANICS, METALS

As: Arsenic

Cr: Chromium

Hg: Mercury, Total

Pb: Lead, Total

Se: Selenium

Zn: Zinc

TRIOTERRA

1375 S. Washington Avenue, Suite 100, Lansing, MI 48910

Phone: 517-702-0470 Fax: 517-702-0477

www.triterra.us

SOIL SAMPLING LOCATIONS WITH ANALYTICAL EXCEEDANCES

5250 CONNER
DETROIT, MICHIGAN 48213

Diagram is for illustrative purposes only. Exact locations of items shown on figure may vary slightly.

DATE: 3/23/2024

DATE: 8/3/2024

DRAWN BY: JWL

REVISED BY: JWL

PROJECT NUMBER: 23-3626

FIGURE 3

APPENDIX 10.2

SITE PLAN

THIS DRAWING IS THE PROPERTY OF INFORM STUDIO - UNAUTHORIZED USE OF ANY KIND, INCLUDING USE ON OTHER PROJECTS, IS PROHIBITED.

8/23/2024 9:54:10 AM

Autodesk Docs://3037_GMD MODULAR/GMD 2_PROJECT_VILLAGES OF PARKSIDE_PHASES 1A/1B_P2.rvt



SITE INFORMATION - BUILDING

PARCEL ID:	21046202-11
USAGE & CLASSIFICATION:	
PROPERTY CLASS:	202 - COMMERCIAL-VACANT
PROPERTY USE:	00004 - VACANT COMMERCIAL
ZONING:	R5
DIMENSIONS:	
TOTAL ACREAGE:	5.27 AC
TOTAL SQUARE FOOTAGE:	229,883.5 SF
DEPTH X FRONTAGE:	VARIES
LEGAL DESCRIPTION:	
E CORNER ALL THAT PT OF T1 THRU 3 CORNERS SUB L21 P64 PLATS, W C R 21437 ALSO PT OF P C 392 ALL DESC AS FOLS BEG AT N E COR CONNER AVE & FRANKFORT AVE TH N 55D W 956.34 FT ALG E LINE CONNER AVE TH N 45D 2684 E 403.01 FT TH N 57D 57M 30S E 621.85 FT TH S 30D 27M 30S E 965.73 FT TH S 57D 45M 30S W 649.25 FT ALG N LINE FRANKFORT AVE TO P O B 21-- 18.4573 AC	

DIMENSIONAL STANDARDS:	REQ'D	ACTUAL
MIN. LOT AREA:	7,000 SF	229,883.5 SF
MIN. LOT WIDTH:	100'	VARIES / > 100'
FRONT YARD SETBACK:	20'	20'
SIDE YARD SETBACK:	24' (FORMULA B)	24'
REAR YARD SETBACK:	30'	30'
MAX. HEIGHT:	N/A	48' (4 STORIES)
MAX. LOT COVERAGE:	(0.085 RSR)	16,985.5 SF
MAX. FAR:	1.50	0.87

BUILDING UNITS

DWELLING UNITS:		
1-BEDROOM		
* 1-BED, 1-BATH PER UNIT (730 SF):	4 UNITS	
1-BED, 1-BATH PER UNIT (763 SF):	16 UNITS	
2-BEDROOM		
* 2-BED, 1.5-BATH PER UNIT (983 SF):	18 UNITS	
2-BED, 1.5-BATH PER UNIT (950 SF):	32 UNITS	
3-BEDROOM		
* 3-BED, 2.5-BATH PER UNIT (1,200 SF):	14 UNITS	
3-BED, 2.5-BATH PER UNIT (1,360 SF):	48 UNITS	
4-BEDROOM		
* 4-BED, 3.5-BATH PER UNIT (1,966 SF):	8 UNITS	
4-BED, 4-BATH PER UNIT (1,940 SF):	20 UNITS	
TOTAL:	160 UNITS 278 MODULES	199,830 GSF 1.74 m/u

SITE CALCULATIONS

PARKING - TOTAL SITE:	
TOTAL DWELLING UNITS:	160 UNITS
(Detroit Ord. 50-14-34)	0.75 / UNIT
REQUIRED:	120 SPACES
PROVIDED:	120 SPACES
ACCESSIBLE PARKING:	
TOTAL REQUIRED:	5 SPACES
VAN-ACCESSIBLE REQUIRED:	1 SPACE
CAR-ACCESSIBLE REQUIRED:	4 SPACES
(Detroit Ord. 50-14-182)	
TOTAL PROVIDED:	10 SPACES
VAN-ACCESSIBLE PROVIDED:	3 SPACES
CAR-ACCESSIBLE PROVIDE:	7 SPACES
DEVELOPMENT STANDARDS:	
LANDSCAPE REQUIREMENTS:	
(Detroit Ord. 50-14-343)	
MSHDA POTENTIAL:	Y ☒ N ☐ N/A ☐

COMMENTS

- SIDE SETBACKS WILL HAVE TO BE RE-EVALUATED DURING SITE PLAN PLAN APPROVAL.

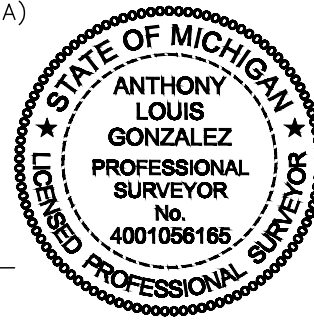
- DETROIT RS ZONING REQUIRES A FORMULA B MINIMUM SIDE SETBACK. IT WILL NEED TO BE FURTHER CLARIFIED IF THE BUILDING LENGTH FACTOR THAT IS INCLUDED IN THE CALCULATION IS DEFINED BY THE SUM OF ALL OF THE BUILDING'S LENGTHS, OR PER THE LENGTH OF ONE SINGULAR BUILDING.

- THE "S" SYMBOL INDICATES A TOWNHOME UNIT.

- INFORM DOES NOT CURRENTLY HAVE 4-BEDROOM MODULES DESIGNED. THIS FEASIBILITY ANALYSIS REPRESENTS 4-BEDROOM UNITS BY PLACING TWO 2-BEDROOM UNITS NEXT TO ONE ANOTHER. DESIGNS SHOWN ON SITE PLAN ARE SCHEMATIC - SUPPLEMENTARY SHEETS TO BE FURTHER DESIGNED UPON AOR CONTRACT.

- INFORM DOES NOT CURRENTLY HAVE A TOWNHOME MODULE DESIGNED. THIS FEASIBILITY ANALYSIS REPRESENTS STACKED PLATS.

- PROVIDED PARKING SPACE COUNT DOES NOT INCLUDE PROPOSED PARALLEL PARKING SPACES ON CONNER ST AND FRANKFORT ST, (WHICH WOULD BE PART OF THE LARGER URBAN MASTER PLAN).



APPENDIX 10.3

PHOTOGRAPHS



Photo 1: View to the northwest from the southeast corner of the subject property.



Photo 2: View to the southwest from the northeast corner of the subject property.



Photo 3: View to the southeast from the northwest corner of the subject property.



Photo 4: View to the northeast from the southwest corner of the subject property.



Photo 5: View of the electrical utility on the southwestern portion of the subject property.



Photo 6: View of Frankfort Court road easement which bisects the subject property.



Photo 7: View to the east (Chandler Park – 12200 Chandler Park Drive) from the eastern side of the subject property.



Photo 8: View to the north (Vacant) from the northern side of the subject property.



Photo 9: View of the west (Samaritan Center – 5555 Conner Street) from the western side of the subject property.



Photo 10: View to the west (Omni Continuing Care – 5201 Conner Street) from the western side of the subject property.



Photo 11: View of the south (Parkside Housing – 12001 E Warren Avenue) from the southern side of the subject property.

APPENDIX 10.4

HISTORICAL RESEARCH DOCUMENTATION

5000 CONNER 48213 (Property Address)

Parcel Number: 21992749.10 ****Personal Property**

No Images Found

Property Owner: VILLAGES AT PARKSIDE IV

Summary Information

> Assessed Value: \$0 | Taxable Value: \$0

> Property Tax information found

\$6.00 was charged to your Business Account for this record lookup. See [Account](#) for current balance.

Owner and Taxpayer Information

Owner	VILLAGES AT PARKSIDE IV 5000 CONNER DETROIT, MI 48213	Taxpayer	SEE OWNER INFORMATION
-------	---	----------	-----------------------

General Information for Tax Year 2024

Property Class	251 COMMERCIAL PERSONAL	Unit	01 CITY OF DETROIT
School District	DETROIT CITY SCHOOL DISTRICT	Assessed Value	\$0
WARD#	21	Taxable Value	\$0
COUNCIL#	4	State Equalized Value	\$0
PP CODE#	Not Available	Date of Last Name Change	06/03/2024
RELATED #	Not Available	Notes	Not Available
Historical District	Not Available	Census Block Group	Not Available
HOPE#	Not Available	Exemption	No Data to Display

Principal Residence Exemption Information

Homestead Date No Data to Display

MBT Commercial	June 1st	Final
2024	100.0000 %	100.0000 %

Land Information

Zoning Code	No Data to Display	Total Acres	0.000
Land Value	\$0	Land Improvements	\$0
Renaissance Zone	No	Renaissance Zone Expiration Date	No Data to Display
ECF Neighborhood	Not Available	Mortgage Code	No Data to Display
Lot Dimensions/Comments	Not Available	Neighborhood Enterprise Zone	No

Lot(s)	Frontage	Depth
No lots found.		
Total Frontage: 0.00 ft		Average Depth: 0.00 ft

Legal Description

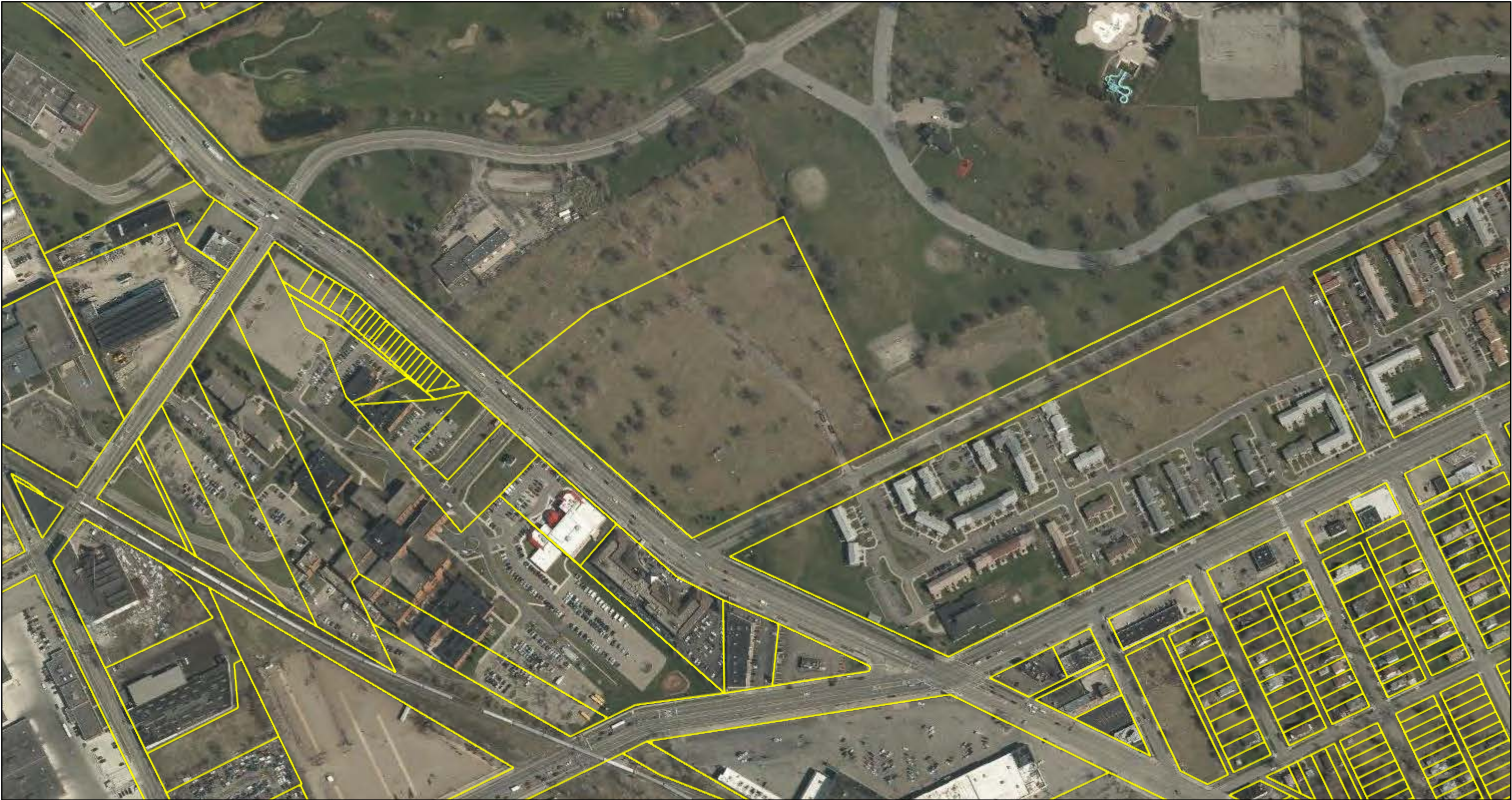
PERSONAL PROPERTY LOCATED IN THE CITY OF DETROIT

Sale History

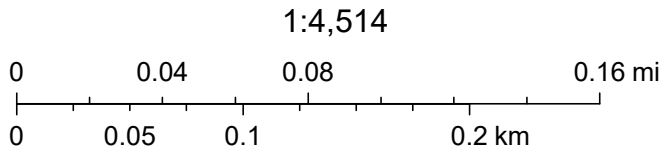
Sale Date	Sale Price	Instrument	Grantor	Grantee	Terms of Sale	Liber/Page
No sales history found.						

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Wayne County Parcel Viewer



November 6, 2023



SEMGOG, Esri Canada, Esri, HERE, Garmin, INCREMENT P, USGS, EPA, USDA, AAFC, NRCan



23-3579

5250 Conner Street

Detroit, MI 48213

Inquiry Number: 7506222.8

November 27, 2023

The EDR Aerial Photo Decade Package



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Aerial Photo Decade Package

11/27/23

Site Name:

23-3579
5250 Conner Street
Detroit, MI 48213
EDR Inquiry # 7506222.8

Client Name:

Triterra
1305 S. Washington Avenue Suite 102
Lansing, MI 48910
Contact: Connor Zook



Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

Search Results:

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
2020	1"=500'	Flight Year: 2020	USDA/NAIP
2016	1"=500'	Flight Year: 2016	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2005	1"=500'	Flight Year: 2005	USDA/NAIP
1999	1"=500'	Acquisition Date: March 28, 1999	USGS/DOQQ
1997	1"=500'	Flight Date: May 04, 1997	DTE
1987	1"=500'	Flight Date: June 17, 1987	USDA
1981	1"=500'	Flight Date: October 17, 1981	DTE
1973	1"=500'	Flight Date: July 17, 1973	USDA
1967	1"=500'	Flight Date: May 16, 1967	DTE
1961	1"=500'	Flight Date: May 30, 1961	DTE
1956	1"=500'	Flight Date: April 13, 1956	DTE
1952	1"=500'	Flight Date: August 17, 1952	DTE
1949	1"=500'	Flight Date: April 28, 1949	DTE
1937	1"=500'	Flight Date: July 23, 1937	USDA

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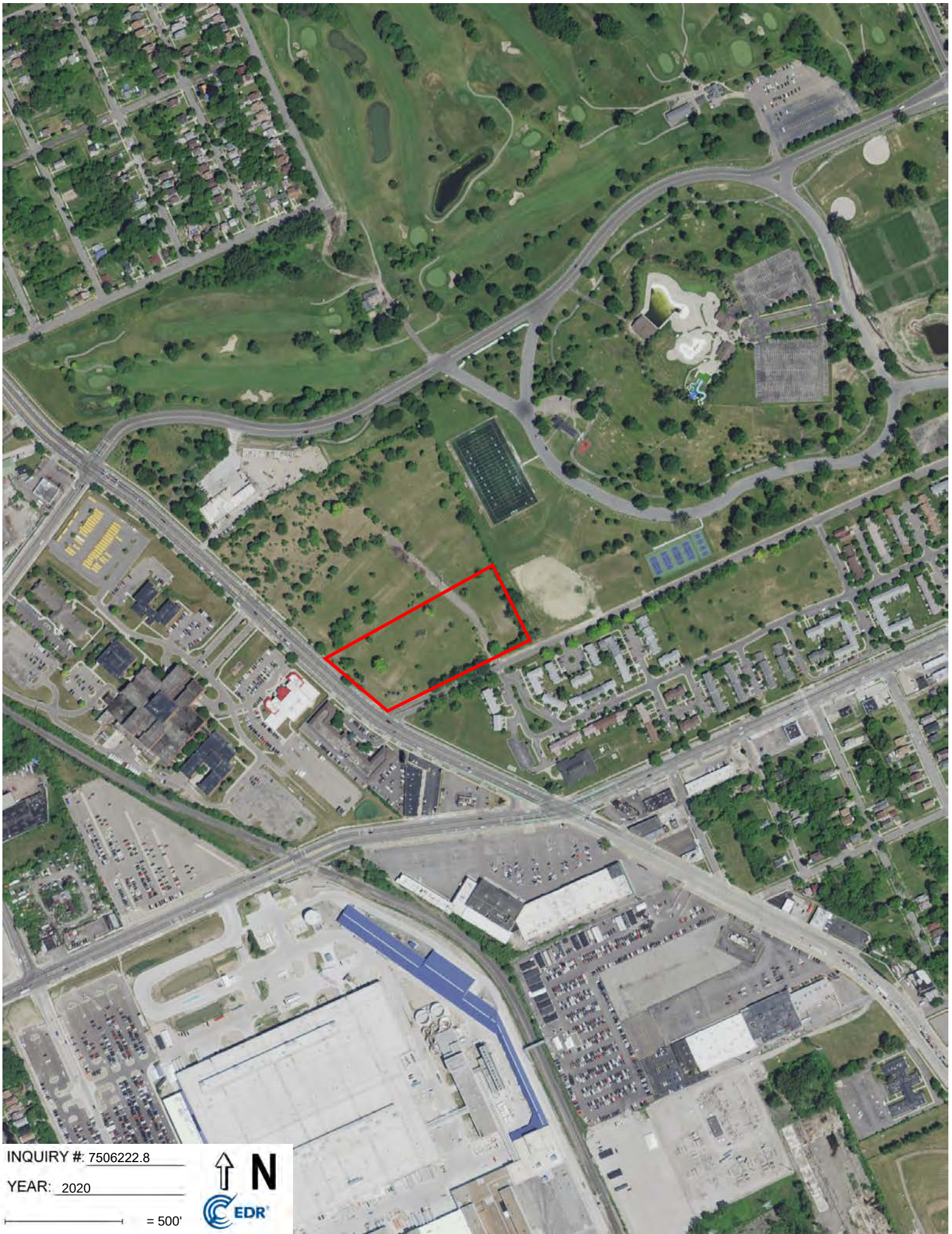
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INQUIRY #: 7506222.8

YEAR: 2020

— = 500'





INQUIRY #: 7506222.8

YEAR: 2016

— = 500'



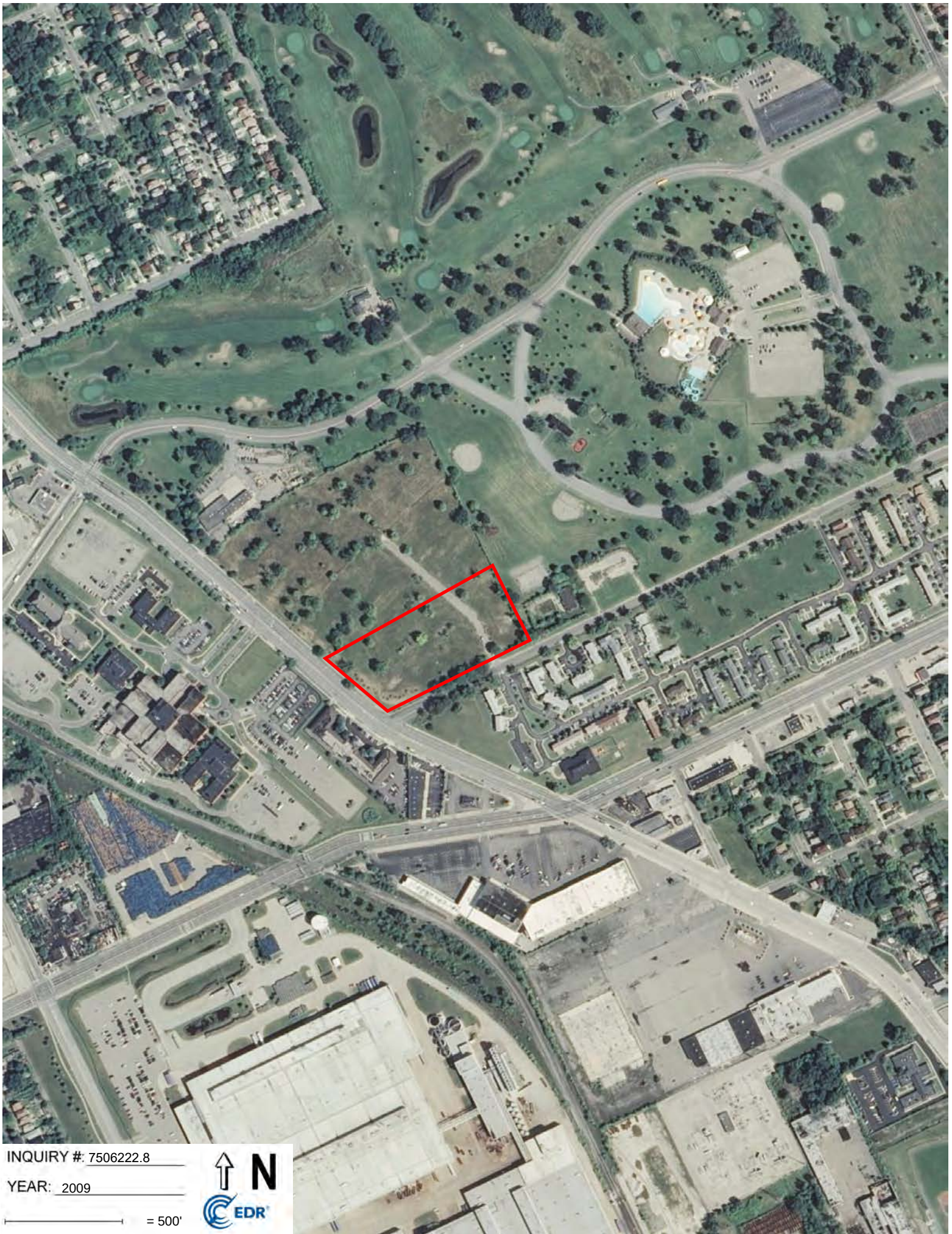


INQUIRY #: 7506222.8

YEAR: 2012

— = 500'





INQUIRY #: 7506222.8

YEAR: 2009

— = 500'





INQUIRY #: 7506222.8

YEAR: 2005

— = 500'



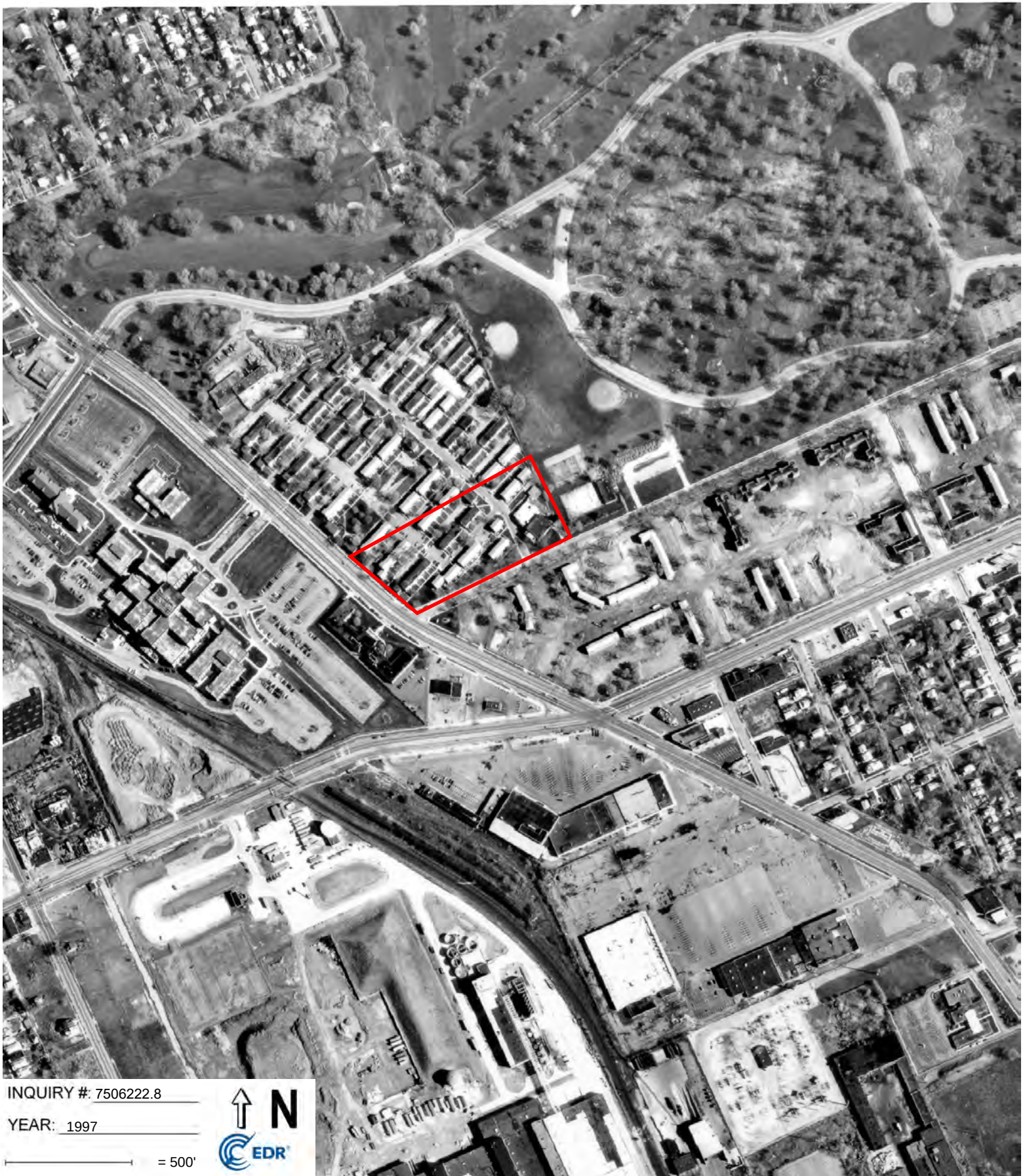


INQUIRY #: 7506222.8

YEAR: 1999

— = 500'





INQUIRY #: 7506222.8

YEAR: 1997

— = 500'





INQUIRY #: 7506222.8

YEAR: 1987

— = 500'





INQUIRY #: 7506222.8

YEAR: 1981

1" = 500'



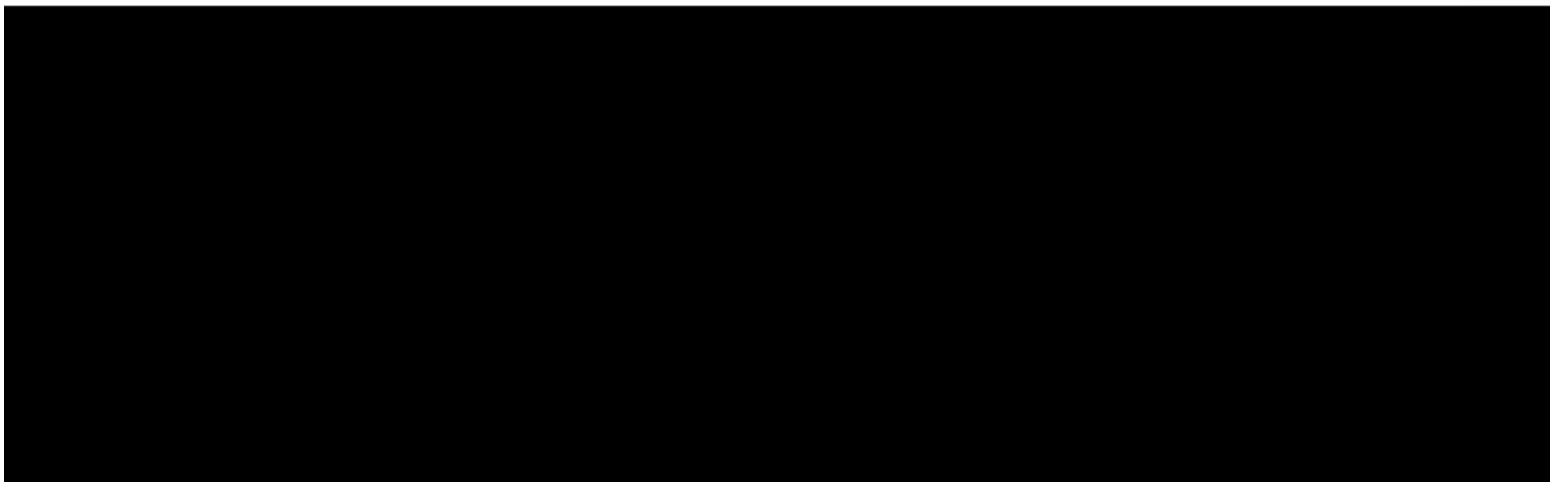


INQUIRY #: 7506222.8

YEAR: 1973

— = 500'





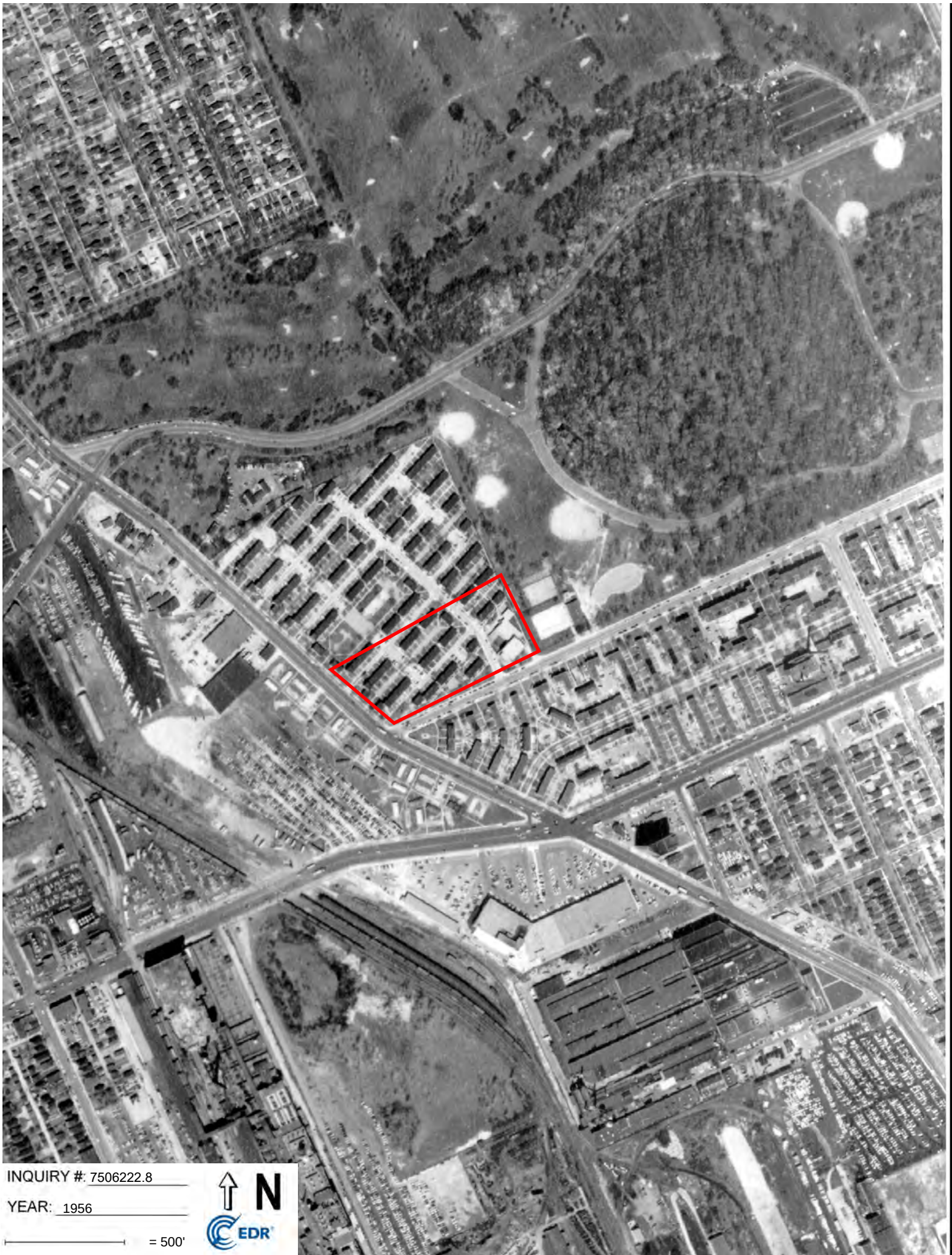


INQUIRY #: 7506222.8

YEAR: 1961

— = 500'



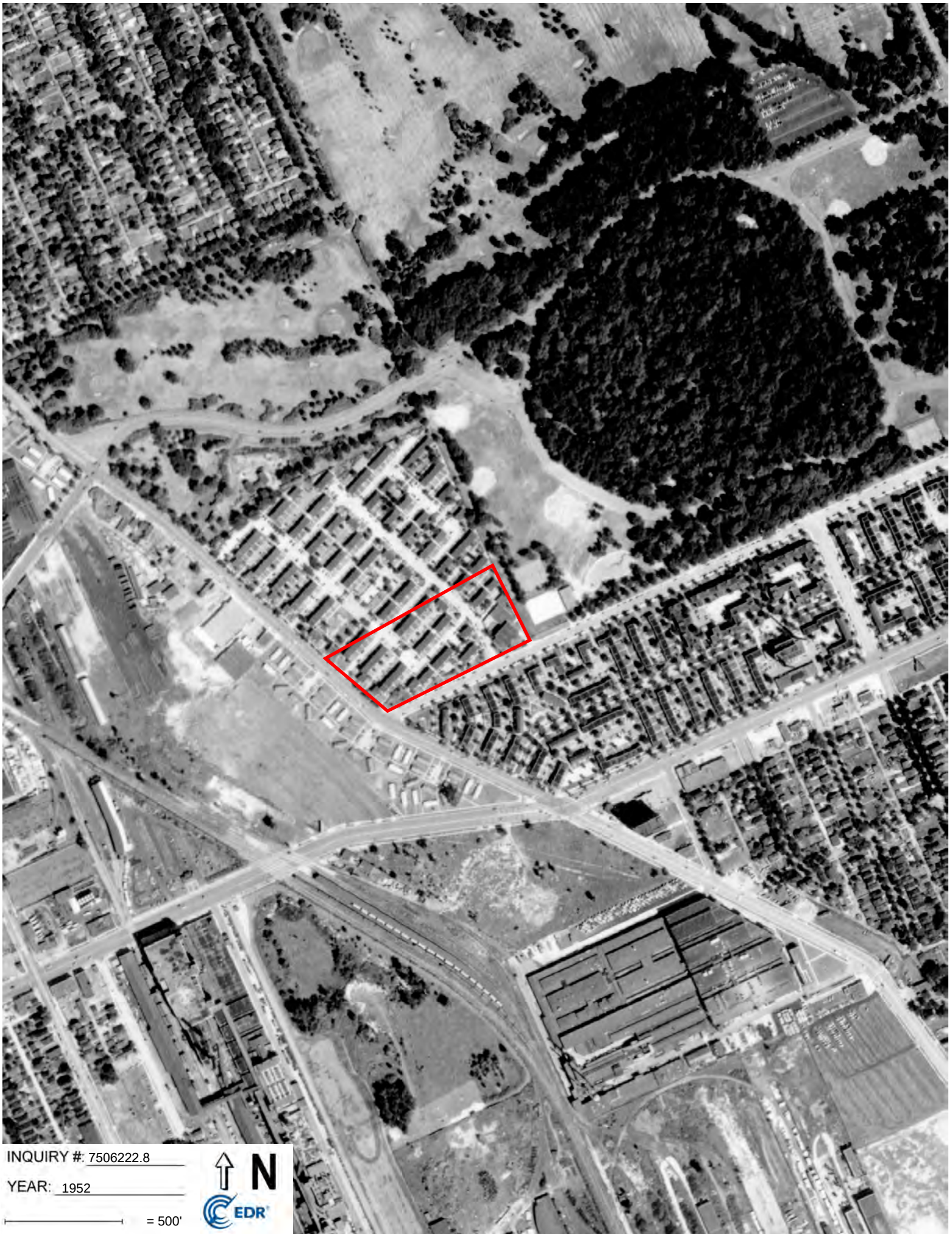


INQUIRY #: 7506222.8

YEAR: 1956

— = 500'



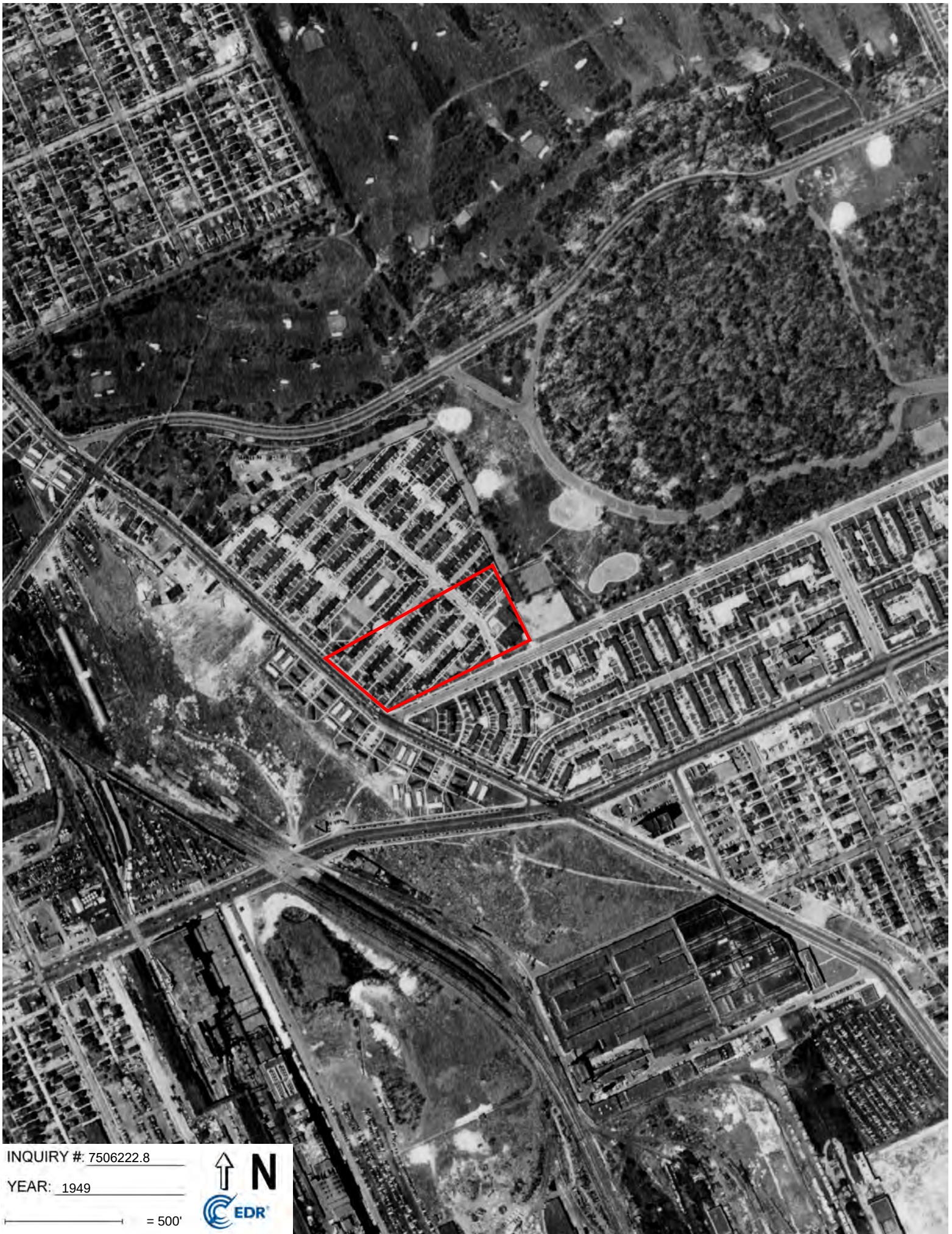


INQUIRY #: 7506222.8

YEAR: 1952

— = 500'





INQUIRY #: 7506222.8

YEAR: 1949

— = 500'





INQUIRY #: 7506222.8

YEAR: 1937

— = 500'



5250 Conner Street

5250 Conner Street
Detroit, MI 48213

Inquiry Number: 7504356.5
November 28, 2023

The EDR-City Directory Image Report

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Executive Summary

Findings

City Directory Images

Thank you for your business.

Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available business directory data at approximately five year intervals.

RECORD SOURCES

The EDR City Directory Report accesses a variety of business directory sources, including Haines, InfoUSA, Polk, Cole, Bresser, and Stewart. Listings marked as EDR Digital Archive access Cole and InfoUSA records. The various directory sources enhance and complement each other to provide a more thorough and accurate report.

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RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Target Street</u>	<u>Cross Street</u>	<u>Source</u>
2020	☒	☒	EDR Digital Archive
2017	☒	☒	Cole Information
2014	☒	☒	Cole Information
2010	☒	☒	Cole Information
2005	☒	☒	Cole Information
2000	☒	☒	Cole Information
1995	☒	☒	Cole Information
1992	☒	☒	Cole Information
1987	☒	☒	Bresser's Cross-Index Directory Company
1982	☒	☒	Bresser's Cross-Index Directory Company
1977	☒	☒	Bresser's Cross-Index Directory Company
1972	☒	☒	Bresser's Cross-Index Directory Company
1967	☒	☒	Bresser's Cross-Index Directory Company
1962	☒	☒	Bresser's Cross-Index Directory Company
1957	☒	☒	Bresser's Cross-Index Directory Company
1954	☒	☒	Polk's City Directory
1940	☒	☒	Polk's City Directory
1935	☒	☒	Polk's City Directory
1931	☒	☒	Polk's City Directory
1926	☒	☒	Polk's City Directory
1921	☐	☐	Polk's City Directory
1916	☐	☐	Polk's City Directory
1911	☐	☐	Polk's City Directory

EXECUTIVE SUMMARY

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The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Target Street</u>	<u>Cross Street</u>	<u>Source</u>
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FINDINGS

TARGET PROPERTY STREET

5250 Conner Street
Detroit, MI 48213

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
-------------	-----------------	---------------

CONNER ST

2020	pg A2	EDR Digital Archive	
2017	pg A6	Cole Information	
2014	pg A11	Cole Information	
2010	pg A14	Cole Information	
2005	pg A18	Cole Information	
2000	pg A22	Cole Information	
1995	pg A25	Cole Information	
1992	pg A32	Cole Information	
1987	pg A36	Bresser's Cross-Index Directory Company	
1982	pg A38	Bresser's Cross-Index Directory Company	
1977	pg A40	Bresser's Cross-Index Directory Company	
1972	pg A42	Bresser's Cross-Index Directory Company	
1972	pg A43	Bresser's Cross-Index Directory Company	
1967	pg A45	Bresser's Cross-Index Directory Company	
1962	pg A47	Bresser's Cross-Index Directory Company	
1957	pg A49	Bresser's Cross-Index Directory Company	
1954	pg A51	Polk's City Directory	
1940	pg A54	Polk's City Directory	
1935	pg A56	Polk's City Directory	
1931	pg A59	Polk's City Directory	
1931	pg A60	Polk's City Directory	
1926	pg A62	Polk's City Directory	
1921	-	Polk's City Directory	Target and Adjoining not listed in Source
1916	-	Polk's City Directory	Target and Adjoining not listed in Source
1911	-	Polk's City Directory	Street not listed in Source

FINDINGS

CROSS STREETS

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
-------------	-----------------	---------------

E WARREN AVE

2020	pg. A5	EDR Digital Archive	
2017	pg. A9	Cole Information	
2014	pg. A13	Cole Information	
2010	pg. A17	Cole Information	
2005	pg. A21	Cole Information	
2000	pg. A24	Cole Information	
1995	pg. A30	Cole Information	
1992	pg. A35	Cole Information	
1987	pg. A37	Bresser's Cross-Index Directory Company	
1982	pg. A39	Bresser's Cross-Index Directory Company	
1977	pg. A41	Bresser's Cross-Index Directory Company	
1972	pg. A44	Bresser's Cross-Index Directory Company	
1967	pg. A46	Bresser's Cross-Index Directory Company	
1962	pg. A48	Bresser's Cross-Index Directory Company	
1957	pg. A50	Bresser's Cross-Index Directory Company	
1954	pg. A52	Polk's City Directory	
1954	pg. A53	Polk's City Directory	
1940	pg. A55	Polk's City Directory	
1935	pg. A57	Polk's City Directory	
1935	pg. A58	Polk's City Directory	
1931	pg. A61	Polk's City Directory	
1926	pg. A63	Polk's City Directory	
1921	-	Polk's City Directory	Target and Adjoining not listed in Source
1916	-	Polk's City Directory	Target and Adjoining not listed in Source
1911	-	Polk's City Directory	Target and Adjoining not listed in Source

City Directory Images

✓ - CONNER ST 2020

5000 FRIENDS OF PARKSIDE
NEST CHILD CARE PARENT INST

5201 Frank Wilder
OMNI CONVALESCENT CTR
Randall Geisenhaver

5555 ACUPUNCTURE TREATMENT CONCEPTS
ALUTIIQ PROFESSIONAL SVC
ANDEL THERAUPETIC SOLUTIONS
ANOTHER LEVEL OF DANCE LLC
ANTANI DHAARA
ARISE DETROIT
AVORTEX COUNSELING & COACHING
BEHAVIORAL CENTER-MI SAMARITAN
BINFORD MARCY L MSN
BLACK FAMILY DEVMNT-CONN OR
BLANCHE KELSO BRUCE ACADEMY
CARING
CELEBRITY HAIR
CHANDLER PARK CONSERVANCY
DETROIT EMPLOYMENT SOLUTIONS
DISABILITY NETWORK
DK UNIFORMS
DOMINICAN LITERACY CTR
EARLY LEARNING
EDIBLES REX
EDIBLES REX CATERING
EPITHANY EDUCATION CTR
FAIR HOUSING CTR-METROPOLITAN
FINK OLIVIA N
FIRST NATION GROUP LLC
FOWLER SHARON D
FRANK & SARAH'S BABY BOY TRUCK
GREEN DOOR INITIATIVE
HENNINGER ASHLEY
IMRAN FARIBA MSN
INNER CITY YOUTH GROUP
JACKETS FOR JOBS INC
JOHNSON DENISE
JOURNI INC
MC AULEY NURSE MANAGED CTR
MCAULEY HEALTH CTR
MCEL RATH TIFFANI D DDS
MERCY PRIMARY CARE
METRO MOBILE PHYSICIANS
MICHIGAN COMMUNITY DENTAL
MY SISTERS KEYPER'S INC
NITRO EXPRESS
QUICK SELL CONSULTING CORP
QWERTY INC
SAMARITAN CAFE

CONNER ST

2020

(Cont'd)

5555	SAMARITAN CENTER INC
	SAMARITAN MANOR
	SAMARITIAN CENTER
	SCOTT WENDY D
	SERVNU TECH CORP
	SF GLOBAL
	SMITH SUSAN G NP
	SPOK
	TERRY ALEXIS J
	TOUCHING ALL PEOPLE
	TWW EMPLOYMENT SOLUTIONS
	WANE METROPOLITAN
	WELLS MARGARET A NP
	WOMAN'S AUXILIARY NATL BAPT
5575	ACCESS DIAGNOSTICS
	ASSOCIATION-GOVERNMENT CONTRS
	BIG KEN'S BBQ
	CAMPBELL JR WILLIE
	CEASE FIRE DETROIT
	CREATING A HEALTHY COMMUNITY
	EVANS COUNSELING & SOCIAL SVC
	FAYNA T COUNSELING SVC
	GRIER ELIZABETH
	J PHILIPS DPM INC
	KIETRIC JENKINS
	LOGICAL CHOICE CMNTY SVC INC
	MAHOME LLC
	MAN POWER MENTORING INC
	MARTIN WILLIAM MD
	PHILLIPS FOOT CLINIC
	PRIMARY CARE
	SACRED HEART REHAB CTR INC
	SAMARITAN URGENT CARE
	SIMMONS DIMONIQUE
	WORLD WIDE LABZ
5625	K & G DELI
5641	CARPENTER TECHNOLOGY CORP
	CASS SHEET METAL
	CUSTOM ARCHITECTURAL SHEET
5830	LIFE ALYSIS KIDNEY CTR
	ONE STEP AT A TIME PHYSICAL
	ROOT
	WALLACE-HARDIM LATONYA
	WOODWARD BLVD MEDICAL CTR
5901	WCCCD EASTERN CAMPUS BOOKSTORE
9000	A Z FUEL INC
	MARYS MINE MARKET
9346	Keith Parker
9458	Laruneen Davis
9460	Dante Davis

CONNER ST

2020

(Cont'd)

9501	IVAN DOVERSPIKE CO
9716	ALL STAR TOWING
9920	JANUTOL PRINTING CO
9926	BILL TAYLOR STUDIOS
10046	Harold Maeder
	John Glueck
11201	AIR EAGLE LLC
	MARGARET W WONG & ASSOC CO LPA
11499	A V FLIGHT DETROIT CITY
	ATM
	COLEMAN A YOUNG INTL AIRPORT
	NATIONAL MSM-TUSKEGEE AIRMEN
	PENSKE TRUCK RENTAL
11501	US AIRWAY FACILITIES SUB SCTR

E WARREN AVE 2020

11555 GREEN ACRES
 11570 DAIMLER CHRYSLER CORP
 11919 CARELAND PHARMACY & MED SUPL
 J BEE'S MENS WEAR INC
 K & P WIRELESS
 11935 CASH POINT CHECK CASHING
 11937 1ST OPTION TAX SVC
 11939 Rebhi Mohammad
 11950 FORMAN MILLS
 11960 ATM
 DOLLAR TREE
 FURNITURE WORLD
 11965 CHURCH'S CHICKEN
 11970 FOOT LOCKER
 KIDS FOOT LOCKER
 11980 LEE BEAUTY SUPPLY
 12218 POPEYES LOUISIANA KITCHEN
 12220 D & D HAIR & NAIL SALON
 12244 DETROIT SUMMIT GRILL
 12248 CAPTAIN JAY'S FISH & CHICKEN
 12312 J J BEAUTY SUPPLY
 12336 ALNAMER FISH & SEAFOOD
 12400 8 MILE PAWN INC
 ATM
 PARKSIDE MARKET
 12500 Brian Chodynieski
 MR SEA'S FRESH FISH & SEAFOOD
 12620 MARATHON DETROIT
 12720 Giovanni Bommarito
 12800 ADVANCE CARE NE GUIDANCE CTR
 ALLEN SR MATTHEW L
 ANTHONY HEATHER
 CLAY ADA MAE
 CLAY BRIEANNA S
 COLEMAN ASHLEY
 COLLINS CYNETHIA
 FOSTER AVA R RN
 HIGHTOWER BRIANAH M
 HILL YOLITHA A
 HOGLE JAMES M NP
 NASR AIDA R
 NORTHEAST GUIDANCE CTR
 PRESTON LORI DENISE
 PUTMAN MARIA M
 STEWART JR MICHAEL D
 STREETER PASHA M NP
 TAYLOR ILEANA
 THIBEAU JENIFER J RN
 TURNER SYLVIA A MD

CONNER ST 2017

5000 FRIENDS OF PARKSIDE
 FRIENDS PARKSIDE
 NEST CHILD CARE PARENT INSTITUTE
 5201 OMNI CONVALESCENT CENTER
 5555 ACCUPUNCTURE TREATMENT CONCEPTS
 ACE TRAINING CENTER
 AFFORDABLE CAR & TRUCK SHIPPING
 AJ ROBERT LLC
 ANDEL THERAPEUTIC SOLUTIONS LLC
 ARISE DETROIT
 ARRINGTON ASSOCIATES CONSULTANTS COR
 BEHAVIORAL CENTER OF MICHIGAN
 BLACK FAMILY DEVELOPMENT CONNOR
 BLANCHE KELSO BRUCE ACADEMYCONNOR
 BONNIES BITS & PIECES
 CELEBRITY HAIR
 CHAPMAN HOUSE ATC
 CHILDRENS AID SOCIETY OF MICHIGAN
 DELTA RENAL GROUP
 DESIGNS BASS LLC
 DETROIT EMPLOYMENT SOLUTIONS
 DISABILITY NETWORK
 DK UNIFORMS
 DOMINICAN LITERACY CENTER
 EARLY LEARNING PREP
 EDIBLES REX CATERING
 ELEGANT IMAGES
 EPITHANY EDUCATION CENTER
 EVANS SOLUTIONS
 F MC CONNER DIALYSIS CTR
 GENESIS GENETICS INSTITUTE
 GREATER SERVICES LLC
 GREEN DOOR INITIATIVE
 HIGH VELOCITY FILMS LLC
 HUGS FAMILY DEVELOPMENT & EDUCATIO
 JA FINANCIALS
 JACKETS FOR JOBS
 LASHMAN GROUP LLC
 LEGACY TAX GROUP
 LEGACY TAX GROUP LLC
 M MI MEDICAL SUPPLIES & EQUIPMENT
 MATRIX HUMAN SERVICES
 MCAULEY NURSE MANAGED CENTER
 MERCY PRIMARY CARE CENTER
 METRO MOBILE PHYSICIANS
 MICHIGAN ADMISSIONS JOB CORPS SERVIC
 MICHIGAN WORKS
 PATIENT CHOICE INTERNAL MEDICINE
 QUICK SELL CONSULTING CORP
 R B ELLIS COMPANY

CONNER ST 2017 (Cont'd)

5555 RECORD PRODUCTIONS DOGWOOD
 REIN CHILD PRODUCTIONS INC
 ROSS PROVIDENCE
 ROYAL TREATMENT HEALTH SYSTEMS DETRO
 S J A FINANCIAL SERVICE
 SAMARITAN CAFE
 SAMARITAN CONVENIENCE STORE
 SAMARITAN MANOR
 SAMARITAN WELLNESS CENTER
 SJA FINANCIAL
 SOUTHEAST CHILDREN & FAMILY DEVELO
 TOUCHING ALL PEOPLE
 TWW EMPLOYMENT SOLUTIONS
 UNITY URBAN MINISTERIAL SCHOOL
 UPGRADE FOUNDATION
 VICTORY HEALTH CARE AGENCY
 WE CARE MIHP
 Y U
 5575 ACCESS DIAGNOSTICS INC
 CEASE FIRE DETROIT
 CHILDRENS AID SOCIETY OF MICHIGAN
 ERXCELLENT SCHOOL
 FIRST MILLENNIUM REAL ESTATE INC
 FOUNDATION INTERGENERATIONAL INSTITU
 J PHILIPS DPM INC
 MANPOWER
 MANPOWER MENTORING
 NEW SAMARITAN PHARMACY
 PRIMARY CARE
 SAMARITAN URGENT CARE
 TRISTATE OCCUPATIONAL MEDICINE
 WW FACTS CLOCKWISE EMPLOYMENT SOLUTI
 5625 K & G DELI
 5641 CUSTOM ARCHITECTURAL SHEETMETAL SPEC
 5800 ROOT 94
 5830 ROOT
 5901 CVS PHARMACY
 WCCCD BOOKSTORE
 9000 G MIL MINI MART
 SUNOCO
 9400 HASSAEN MINIMART
 HASSEN MINI MART
 9458 CLUB LAPOSSE
 HIGH MAINTENANCE BOUTIQUE
 WHAT GIRLS LIKE
 9478 PAUL RECREATION CENTER
 9716 ALL STAR TOWING
 9920 JANUTOL PRINTING INC
 9926 TAYLOR BILL STUDIO
 10024 ALLEN, MARCELLUS J

CONNER ST**2017****(Cont'd)**

10032	LESLIE, ANGELINE L
10060	BOSTIC, PATRICE
	CHURCH, RACHEL
	STANKIEWICZ, EDWARD
11201	AIR EAGLE LLC
	PENTASTAR AVIATION
11206	REDSKIN AUTO SALES
11499	AVFLIGHT DETROIT CITY
	DETROIT AIRCRAFT LLC
	PENSKE TRUCK RENTAL
	TSR
	U S AUTO RENTAL

E WARREN AVE 2017

11890 METROPCS
 11919 J BEES MENS WEAR INC
 SHIEKH
 11931 ARC ENTERPRISES
 11935 BOOST MOBILE
 11937 1ST OPTION TAX SERVICE
 11939 SUBWAY
 11950 FORMAN MILLS
 11960 DOLLAR TREE
 LEE BEAUTY SUPPLY
 11965 CHURCHS CHICKEN
 11970 FOOT LOCKER
 KIDS FOOT LOCKER
 11976 UNITED MENS WEAR
 11980 LEE BEAUTY SUPPLY
 12220 D & D HAIR & NAIL SALON
 12240 BEAUTY NAIL
 12248 CAPTAIN JAYS 105
 CAPTAIN JAYS FISH & CHICKEN
 T OPS
 12300 AMBITOUS GIRL
 12308 NEW BEGINNING SERVICES
 12312 JJ BEAUTY SUPPLY
 12336 ALNAMER FISH & SEAFOOD
 12400 PARKSIDE MARKET
 12500 MR SEAS FRESH FISH & SEAFOOD
 12620 MARATHONDETROIT
 12700 EAST SIDE SOLE FOOD
 12720 EAST WARREN PREVISION CENTER
 THE STORE HOUSE
 12730 CITY SINGERS ASSOC OF DETROIT
 JAPAREE BEAUTY SALON & BARBER SHOP
 12800 ADVANCE CARE NE GUIDANCE CENTER
 DETROIT COMMUNITY HEALTH CONNECTION
 NORTHEAST GUIDANCE CENTER
 12920 BROWNS CHAPEL MISSIONARY BAPTIST CH
 13023 A AA PARTY STORE INC
 AAA LIQUOR STORE
 13101 CRYSTAL CREAM & SNOW
 13115 U S Q NAILS
 13213 COURAS AFRICAN HAIR BRAIDING
 13216 CALHOUN POWER EQUIPMETN SALES
 13219 K & L TAX SERVICE
 13333 RICHYS AUTO SALES
 RICHYS BALLROOM
 13336 POSITIVE IMAGES
 13340 NORTHEAST GUIDANCE CENTER
 13921 FIRST CLASS LIQUOR INC
 14101 BIBLEWAY DELIVERANCE EVANGELISTIC CE
 14114 DETROIT K 9 PET SUPPLIES

E WARREN AVE

2017

(Cont'd)

14114	I C C
14241	LAKEWOOD & WARREN SERVICE
14301	EAST WARREN AVENUE HARDWARE
14330	DS HOUSE OF STYLE
14341	IN & OUT
14350	AUTO RESTYLING & CUSTOMIZING
14400	SELECT AUTO PARTS
14409	STEVES FURNITURE & APPLIANCE
14441	WARREN CHALMERS GAS MINI MART
14505	UNIVERSAL CONEY ISLAND
14622	PAPA SAMS FOOD & LIQUOR INC
14641	ARM WHOLESALE HEATING & SUPPLY CO
	SUPREME HEATING & COOLING LLC
14800	AZZAM OIL COMPANY
	SUNOCO
14900	WARREN FRESH FISH & SEAFOOD

CONNER ST 2014

5000 CDI HEAD START
 FRIENDS PARKSIDE
 VILLAGES AT PARKSIDE
 VILLAGES AT PARKSIDE RESIDENTS COUNS
 5201 OMNI CONVALESCENT CENTER
 5555 ACUPUNCTURE TREATMENT CONCEPTS
 AFFORDABLE CAR & TRUCK SHIPPING
 AJ ROBERT LLC
 ARISE DETROIT
 ATC CHATMAN HOUSE
 BEHAVIORAL CENTER OF MICHIGAN
 BLACK FAMILY DEVELOPMENT CONN OR
 BLANCHE KELSO BRUCE ACADEMYCONNOR
 CDI HEAD START
 CDI HEAD START SERVING DETROIT MI
 CHAPMAN HOUSE ATC
 DELTA RENAL GROUP
 DELTA RENAL GROUP PC
 DETROIT EMPLOYMENT SOLUTIONS CORPORA
 DISABILITY NETWORK
 DK UNIFORMS
 EDIBLES REX CATERING
 EPIPHANY EDUCATION CENTER
 EVANS SOLUTIONS
 FMC CONNER DIALYSIS CTR
 FOUNTAIN, DORIS Y
 GENESIS GENETICS INSTITUTE
 GREATER SERVICES LLC
 GREEN DOOR INITIATIVE
 HIGH VELOCITY FILMS LLC
 HUGS FAMILY DEVELOPMENT & EDUCATIO
 JACKETS FOR JOBS
 LASHMAN GROUP LLC
 LEGACY TAX GROUP LLC
 MCAULEY NURSE MANAGED CENTER
 MERCY PRIMARY CARE
 METRO MOBILE PHYSICIANS
 MICHIGAN ADMISSIONS JOB CORPS SERVIC
 MICHIGAN COMMUNITY DENTAL CLINICS
 PATIENT CHOICE INTERNAL MEDICINE
 R B ELLIS COMPANY
 RECORD PRODUCTIONS DOGWOOD
 REIN CHILD PRODUCTIONS INC
 ROSS PROVIDENCE
 SAINT IGNATIUS
 SAMARITAN CAFE
 SAMARITAN CONVENIENCE STORE
 SAMARITAN MANOR FAX
 THURMAN, VALERIE
 UNITY URBAN MINISTERIAL SCHOOL

CONNER ST 2014 (Cont'd)

5555 UPRIGHT WRECKING COMPANY
 VICTORY HEALTH CARE AGENCY
 5575 ACCESS DIAGNOSTICS INC
 CHILDRENS AID SOCIETY OF MICHIGAN
 FIRST MILLENNIUM REAL ESTATE INC
 J PHILIPS DPM INC
 MANPOWER MENTORING INC
 PRIMARY CARE
 SAMARITAN PHARMACY
 SAMARITAN URGENT CARE
 5625 K & G DELI
 5641 CUSTOM ARCHITECTURAL SHEETMETAL SPEC
 5716 ROBERTS, YASMINE F
 5830 LIFE ALYSIS
 5901 CVS PHARMACY
 NEBRASKABOOK WCCD BOOKSTORE 259
 WCCCD BOOKSTORE
 9000 CONNER STREET EMERGENCY PLUMBING AND
 GMIL MINI MART
 9200 STARLITE RESTAURANT EQUIPMENT MANUFA
 9346 CONNER TRAILER RENTAL
 9400 HASSEN MINI MART
 9460 POSEYS UNISEX SALON
 9478 PAUL RECREATION CENTER
 9501 IVAN DOVERSPIKE CO
 9550 CERTIFIED TOWING
 9716 ALL STAR TOWING
 9804 ROCK OF AGES CHURCH OF GOD IN CHRIST
 9830 CONNER PARK FLORIST
 9920 JANUTOL PRINTING INC
 9926 TAYLOR BILL STUDIO
 10010 DILLON, TINA M
 10024 SMITH, DANIEL
 10032 LESLIE, ANGELINE L
 10034 OCCUPANT UNKNOWN,
 10060 BOSTIC, PATRICE
 CHURCH, RACHEL
 JIMERSON, LARRY T
 STANKIEWICZ, EDWARD
 11122 JEFFERSON, ANDREW
 11201 AIR EAGLE LLC
 PENTASTAR AVIATION
 11206 REDSKIN AUTO SALES
 11499 AVFLIGHT DETROIT CITY
 DETROIT AIRCRAFT LLC
 PENSKE TRUCK RENTAL
 TSR
 US AUTO RENTAL
 11501 UNITED STATES GOVERNMENT

E WARREN AVE 2014

11919 J BEES MENS WEAR INC
SHIEKH
11935 CASH POINT CHECK CASHING
11937 1ST OPTION TAX SERVICE
11939 SUBWAY SANDWICHES
11960 LEE BEAUTY SUPPLY
11965 CHURCHS CHICKEN
11970 FOOT LOCKER
KIDS FOOT LOCKER
12218 WARREN AVE SEWER & DRAIN
12240 BEAUTY NAIL
12248 CAPTAIN JAYS FISH & CHICKEN
12308 NEW BEGINNING SERVICES
12312 JJ BEAUTY SUPPLY
12336 ALNAMER FISH & SEAFOOD
12400 PARKSIDE MARKET
12500 MISTER SEAS FRESH FISH & SEAFOOD
12620 MARATHON DETROIT
12630 Z TIRES AUTO REPAIR 2 LLC
12700 EAST SIDE SOLE FOOD
12720 THE STORE HOUSE
12730 CITY SINGERS ASSOC OF DETROIT
JAPAREE BEAUTY SALON & BARBER SHOP
12800 ADVANCE CARE NE GUIDANCE CENTER
DETROIT COMMUNITY HEALTH CONNECTION
NORTHEAST GUIDANCE CENTER



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CONNER ST 2010

5000 CAREER CHILD CARE CTR INC
 SOUTH EAST HEAD START
 VILLAGES AT PARKSIDE
 5201 OMNI CONVALESCENT CTR
 5246 WILLEY, LISA J
 5436 HUGHES, KENNAN
 5555 ACE DEMOLITION & WRECKING
 ACE TRAINING CTR
 ADULT WELLBEING SVC
 ARRINGTON ASSOCIATES CONSLNTS
 BEHAVIORAL CENTER OF MICHIGAN
 BLACK FAMILY DEVELOPMENT
 BONNIES BITS & PIECES
 BOSTON MEDICAL SUPPLY SVC
 BOYD KAREN
 CHILDRENS AID SOCIETY DSTNTN
 CHP INTL
 CHRISTINAS BEAUTY SOLUTIONS
 COVENANT HOUSE MICHIGAN
 DELTA RENAL GROUP
 DISABILITY NETWORK WAYNE CNTY
 E & G ASSOC MEDICAL CTR
 EAST SIDE EMPOWERMENT ZONE
 EDIBLES REX CATERING
 EPITHANY EDUCATION CTR
 ESSENTIAL EVENTS & TRAVEL
 EVANS SOLUTIONS
 EYE MARKED VISION
 FMCCONNER DIALYSIS CTR
 GENESIS GENETICS
 GREAT AMERICAN TRUCK DRIVING
 JACKETS FOR JOBS INC
 JOB CORPS ADMISSIONS
 KINGDOM CREATIONS
 LASH MAN GROUP
 LASHMAN GROUP LLC
 MC AULEY NURSE MANAGED CTR
 MEDSTAR AMBULANCE
 MERCY PRIMARY CARE CTR
 METROPOLITAN PHYSICAL THRPY
 MICHIGAN PROGRESSIVE BAPTIST
 MMI MEDICAL SUPPLIES & EQPT
 NEW START
 PLATIUM QUALITY SVC
 POWER & PRAYER HOUSE
 PROGRESSIVE HUMAN SVC
 R B ELLIS CO
 RECORD PRODUCTIONS DOGWOOD
 REIN CHILD PRODUCTIONS INC
 SAMARITIAN MANOR

CONNER ST

2010

(Cont'd)

5555 SANCTUARY NAIL SALON
 SERENITY SERVICES
 SOUTHEAST CHILDREN & FAMILIES
 ST ROSE SENIOR CITIZENS CTR
 T VISUALS PHOTO & VIDEO
 TOTAL COMPREHENSIVE CARE
 TRACYS THERAPEUTIC MASSAGE
 UNITY URBAN MINISTERIAL SCHOOL
 UPGRADE FOUNDATION
 UPRIGHT WRECKING
 VICTORY HEALTH CARE AGENCY
 5575 ACCESS DIAGNOSTICS INC
 ARCH DIOCESE OF DETRO
 ARCHDIOCESE OF DETROIT
 MANPOWER MENTORING INC
 PRIMARY CARE
 SACRED HEART REHABILITATION
 SAMARITAN PHARMACY
 SAMARITAN URGENT CARE
 UNEEK BUSINESS SOLUTIONS INC
 WINGSFAITH WALK WITH ME
 5625 K & G DELI
 MIKES K & G DELI
 5641 CASS SHEET METAL
 CUSTOM ARCHITECTURAL SHEET
 5650 EASTCHANDLER PARK
 5716 ROBERTS, YASMINE F
 5830 LIFE ALYSIS KIDNEY CTR
 LIFEALYSIS
 SATELLITE LABORATORY SVC
 5901 SUBWAY
 WAYNE COUNTY COMMUNITY COLLEGE
 WCCCD BOOKSTORE
 9000 QUICK SALE GAS INC
 9200 STARLITE RESTAURANT EQUIPMENT
 9300 BULLY BREEDS LLC
 9346 BUDGET TRUCK RENTAL
 CONNER TRAILER RENTAL
 9400 HASSEN MINI MART
 9428 SAMS PARTY STORE
 9458 HIS & HERS CLOTHING
 9460 POSEY UNISEX SALON
 9472 B BS DINER
 POSEY, GEORGE
 9478 PAULS RECREATION CTR
 9501 ECORSE MACHINERY SALES
 IVAN DOVERSPIKE CO
 9550 CERTIFIED TOWING
 WORLD WIDE MOTORS
 9716 TROYS TOWING

CONNER ST

2010

(Cont'd)

9804	ROCK OF AGES CHURCHGODCHRIST
9830	CONNER PARK FLORIST INC
9920	JANUTOL PRINTING CO
9926	BILL TAYLOR STUDIO
10032	LESLIE, ANGELINE L
10046	QUICK INVESTIGATIONS INC
	QUICK LOCK & ALARM INC
10060	BOSTIC, PATRICE
	CHURCH, RACHEL
	MORRIS, VALENCIA J
	STANKIEWICZ, EDWARD
	VERONICAS HAIR SALON
	WASHINGTON, VERNE
11020	NAJOR, FRED M
11100	APOLLO HALL
11201	AIR EAGLE
	MARGARET W WONG & ASSOC
	MEDIVAC & POLICE AVIATION
11206	ARMOR FINANCIAL SVC
	REDSKIN AUTO SALES
	U S AUTO RENTAL
11499	SIGNATURE FLIGHT SUPPORT
11501	US FAA
	US TRANSPORTATION DEPT

E WARREN AVE 2010

11919 ATHLETES FOOT
 J BEES MENS WEAR INC
 11931 CNL BEAUTY SUPPLY
 11935 CASH POINT CHECK CASHING
 11937 SAVMOR PHARMACY
 11939 SUBWAY
 11950 FORMAN MILLS
 11960 LEE BEAUTY SUPPLY
 11965 CHURCHS CHICKEN
 11970 FOOT LOCKER
 KIDS FOOT LOCKER
 11976 UNITED MENS WEAR
 11980 RAINBOW
 12218 BRODERSEN MANAGEMENT
 POPEYES CHICKEN & BISCUITS
 12240 BEAUTY NAIL
 12312 J J BEAUTY SUPPLY
 12328 DETROITEL PCS COMMUNICATIONS
 12336 ALNAMER FISH & SEAFOOD
 12500 MR SEAS FRESH FISH & SEAFOOD
 12620 MARATHON WARREN EAST FUEL
 12730 CITY SINGERS ASSOC OF DETROIT
 JAPAREE BEAUTY SALON & BARBER
 12800 NORTHEAST GUIDANCE CTR
 12920 BROWNS CHAPEL MSSNRY BAPT CHR
 13023 AAA PARTY STORE
 13115 USQ NAILS
 13136 WARREN & DREXEL MARKET
 WESTERN UNION
 13200 ROBINSON AUTO REPAIR
 THREE BROTHERS AUTO REPAIR
 13213 H&R BLOCK
 13216 CALHOUNS POWER EQUIPMENT
 13300 FIRST LEARNING CTR EAST
 13333 R & J AUTO SALES
 RICHYS BALLROOM
 13336 POSITIVE IMAGES
 13366 KENYATTA, ASHA
 13900 TRENDALL TRUCK BUS REPAIR
 13901 SEVEN STAR CLEANERS
 13921 WARREN LIQUOR
 14114 DETROIT K9 PET SUPPLIES
 14301 EAST WARREN AVENUE HARDWARE
 14322 SLOAN, DALE
 14330 DS HOUSE OF STYLE
 14341 IN & OUT FOOD STORES
 14350 AUTO RESTYLING & CUSTOMIZING
 14400 SELECT AUTO PARTS



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CONNER ST 2005

5000 CAREERWORKS CHILD CARE CENTER II
 FRIENDS OF PARKSIDE
 SOUTH EAST HEAD START
 VILLAGES AT PARKSIDE II
 5201 G & K MANAGEMENT SERVICES INC
 OMNI CONVALESCENT CENTER
 5206 MOORE, KEVIN L
 5246 WILLEY, LISA J
 5270 CHAPPEL, A
 5292 SLOSS, BYRON K
 5304 BRADLEY, DESSIA
 5416 HITCHCOCK, JOHN H
 5436 HUGHES, KENNAN
 5538 SYKES, MARILYN M
 5555 AT YOUR SERVICE STAFF
 BMW'S PROSTHETICS & ORTHOTICS
 BMW'S PROSTHETICS & ORTHOTIC
 CATHOLIC SOCIAL SERVICES
 CHRISTIANS BEAUTY SOLUTIONS
 CHRISTINAS BEAUTY SOLUTIONS
 DELTA RENAL GROUP
 DESTINY COMMUNITY CHURCH
 DIRECT FOOD SERVICE
 DYNAMIC WOMEN OF CHRIST
 EASTSIDE COMMUNITY POLICING PARTNER
 EDUBKES REX CATERING
 EMPOWERMENT ZONE COALITION INC
 JACKETS FOR JOBS INC
 JAMRAMBI LTD
 JUST SHOWING OFF
 MERCEDES TRAVEL AGENCY
 MERCY HOSP DETROIT COMMUNITY HEALTHC
 NATIONAL COUNCIL ALCOHOLISM & DRUG D
 NEW BEGINNINGS CATHEDRAL
 NOW IS THE TIME
 NUBIAN QUEEN BEAUTY SALON
 PROGRESSIVE COMMUNITY DEVELOPMENT CO
 PROGRESSIVE COMMUNITY DVLPMNT CO
 RAPHA DELIVERANCE CHURCH INC
 RENAISSANCE COUNSELING & DEVELOPMENT
 RESOURCE CONSULTANTS INC
 SAINT ROSE SENIOR CITIZENS CENTER
 SAMARITAN CENTER INC
 SAMARITAN COPY SHOP
 SHOWERS CO BOOKKEEPING SERVICE
 SIRIUS MATH LEARNING CENTER
 STARR QUALITY
 TRANSCENDENTAL LIFE COUNSELING SERVI
 TRANSNET INC
 TRINITY HEALTH

CONNER ST 2005 (Cont'd)

5555 URBAN SOLUTIONS
 WINGS OF FAITH WALK WITH ME PROGRAM
 WOMEN IN COMMUNITY SERVICES INC
 5575 DR SHAVER OFFICE
 E AND G MEDICAL ASSOCIATES PC
 EG MEDICAL ASSOCS
 EUBANKS PRINCE J MD
 PRIMARY CARE OFFICE
 WINGS OF FAITH INC
 5625 MIKES K & G DELI
 5641 CUSTOM ARCHITECTURAL SHEET METAL SPE
 5650 CITY OF DETROIT PARK & RECREATION
 5830 SATELLITE LAB SERVICES
 5901 SOUTHEAST CHILDRENS & FAMILY HEADSTA
 WAYNE COUNTY COMMUNITY COLLEGE DST
 9000 QUICK FILL GAS INC
 9200 STARLITE RESTAURANT EQUIPMENT MFG LL
 9346 CONNER TRAILER
 CONNER TRAILER RENTAL
 RYDER TRUCK RENTAL
 9400 HASSAN MINI MART
 9428 SAMS PARTY STORE
 9458 HIS & HERS CLOTHING
 SO FRESH SO KLEAN DRY CLEANING
 9460 POSEY UNISEX SALON
 9472 BBS HOME OF THE STEAK & SHRIMP
 BURTON, BECKY L
 9478 PAULS RECREATION CENTER
 9501 CONTINENTAL CARTON & PACKAGING INC
 IVAN DOVERSPIKE CO
 9550 CAROL & JERRYS ENTERPRISES INC
 CERTIFIED TOWING
 NATIONWIDE TOWING
 9716 TROYS TOWING INC
 9804 ROCK OF AGES CHURCH OF GOD IN CHRIST
 9830 CONNER PARK FLORIST INC
 9902 SAINT IGNATIUS NON PROFIT HOUSING
 ST IGNTIUS CATHOLIC COMMUNITY CHURCH
 9920 JANUTOL PRINTING CO
 10010 BROWN, GWENDOLYN
 DILLON, TINA
 ENGLAR, JOSEPH
 10024 ALLEN, MARCELLUS J
 10034 OBRIEN, ANGELINA
 10046 QUICK CONSTRUCTION
 QUICK LOCK & ALARM
 10060 AFFUL, JOHN E
 DICKERSON, C
 DILLARD, GENEVA
 JIMERSON, LARRY T

CONNER ST 2005 (Cont'd)

10060 RHODEN, GLENN
 RICHARDSON, ANNIE
 ROSS, BERNICE
 SMITH, SARAH
 THOMAS, JESSICA
 TRUMBLE, RONALD G
 11020 NAJOR, FRED M
 11100 APOLLO HALL
 11201 MACKEWICH EXPRESS
 MEDI VAC
 PHOENIX AVIATION SERVICES INC
 SIGNATURE FLIGHT SUPPORT
 TRUE TORQUE
 WONG MARGARET & ASSOCS CO LPA
 11206 REDSKIN AUTO SALES
 11499 FARRELL, RICHARD
 FRANKLIN, M
 SHAW, WILLIE
 THE HERTZ CORP
 11501 MIDWEST AIR TRAFFIC

E WARREN AVE 2005

11919 J BEES WARREN INC
11931 C N L BEAUTY SUPPLY
11935 CASH POINT CHECK CASHING
RILEYS TAX SERVICE
11937 EAST SIDE PHARMACY # 99
11950 MASTERS
MRR SALES INC
SHOPPERS WORLD
11960 EAST LEE BEAUTY SUPPLY
J & K JEWELRY
11965 CHURCHS FRIED CHICKEN INC
11970 KIDS FOOT LOCKER
11976 UNITED MENS WEAR
11980 RAINBOW
12205 WEEKS, MATTIE
12240 BEAUTY NAIL
12244 WARREN PAGETEL
12301 MOSS, CAROL L
12313 REYMAC INSURANCE GROUP
12400 PARKSIDE MARKET
12437 STAFFORD, SABRINA
12445 MCCREERY, KAREN
12620 MEXIGAS STATION
WARREN PETRO MART INC
12700 DAVIS, MONIQUE S
12720 UAW LOCAL 306
12800 MERCY CARE
NORTHEAST GUIDANCE CENTER

CONNER ST 2000

5201 DETROIT BIOMEDICAL LABS INCORPORATED OMNI CARE CENTER
 OMNI CONVALESCENT CENTER
 5555 MEDICAL WORDPROCESSING SERVICES
 MERCY AMICARE HOME HEALTHCARE
 MERCY HEALTH SERVICES
 MERCY HOSP DETROIT CHILD ADOLESCENT DAY HOSP
 MERCY HOSPITAL DETROIT ADULT FOSTER CARE CENTER
 MERCY HOSPITAL DETROIT MENTAL HEALTH SERVICES
 MERCY HOSPITAL DETROIT PUBLIC RELATIONS
 MERCY HOSPITAL DETROIT REHABILITATION SERVICES
 MERCY HOSPITAL DETROIT SPECIALTY CENTER
 MERCY HOSPITAL DETROIT WOMENS CENTER
 5625 MIKES K & G DELI
 5641 CASS SHEET METAL
 CUSTOM ARCHITECTURAL SHEET METAL SPECIALIST
 5650 DETROIT CITY OF
 DETROIT ZOOLOGICAL PARK
 5830 MERCY HOSPITAL DETROIT
 5901 SOUTHEAST CHILDREN & FAMILY HEADSTART
 WAYNE COUNTY COMM COLLEGE
 WAYNE COUNTY COMMUNITY COLLEGE
 WAYNE COUNTY COMMUNITY COLLEGE EASTERN CAMPUS
 9000 N & J MINI MART
 STARBRITE AUTO WASH INCORPORATED
 9200 STARLITE FOOD SERVICE EQUIPMENT INCORPORATED
 9346 CONNER TRAILER RENTAL
 RYDER TRCK RENT ONE WAY INCORPORATED NEIGHBORHOOD DEALERS
 RYDER TRUCK RENTAL & LEASING NEIGHBORHOOD DEALERS
 9400 HASSAN MINI MART
 9428 SAMS PARTY STORE
 9460 POSEY UNISEX SALON
 9476 PAULS PLACE
 9478 PAULS RECREATION CENTER
 9488 DETROIT CITY OF
 RAVENDALE COMMUNITY INCORPORATED
 9501 CONTINENTAL CARTON & PACKAGING INCORPORATED
 DOVERSPIKE IVAN COMPANY
 SHANE DOVERSPIKE
 9550 B AND G TOWING
 9804 ROCK OF AGES CHURCH OF GOD IN CHRIST
 9830 ADAMO VINCENT P
 CONNER PARK FLORIST INCORPORATED
 LOWEKE AGNES FLORIST NO
 MORANG FLORIST
 9902 ST IGNATIUS
 9926 TAYLOR BILL STUDIO
 10010 ENGLAR, MILDRED L
 10046 QUICK CELLULAR & PAGING
 QUICK INVESTIGATIONS INCORPORATED
 QUICK LOCKSMITH INCORPORATED

CONNER ST

2000

(Cont'd)

10060	ARMSTRONG, EDDIE HENDERSON, RONALD TRUMBLE, RONALD G
11100	APOLLO CATERING INCORPORATED APOLLO HALL
11201	AIR TALON HELINET AVIATION SERVICES MEDI VAC SHAMROCK AVIATION INCORPORATED SIGNATURE FLIGHT SUPPORT SPICER FLYING SERVICE INCORPORATED
11499	AIRCRAFT TRAINERS CARLS REFRIGERATION AIR CONDITIONING & HEATING INCORPORATED CHURCHILL, PAUL CONTINENTAL AERO INCORPORATED DETROIT CITY AIRPORT DETROIT CITY OF DOULETTE, JOE ENTERPRISE RENT A CAR FARRELL, RICHARD FEDERAL AVIATION ADMINISTRATION FIELD OFFICES GREAT LAKES GROUP THE HERTZ RENT A CAR HODOGA ASSOCIATES LIMITED I T S SECURITY DETROIT CITY AIRPORT JOHNSON, LEROY SHAW, WILLIE TEAM GROUP THE
11501	FEDERAL AVIATION ADMINISTRATION FIELD OFFICES UNITED STATES GOVERNMENT

E WARREN AVE 2000

11110 ALSTON TRANSMISSION
 11200 M & B MARKET
 11409 PRICE USED CARS & PARTS
 11854 MIKES CUTTING EDGE
 11870 NUMBER ONE CHINESE RESTAURANT
 11894 FRANCEL'S LOUNGE
 11919 FIRESTONE TIRE & SERVICE CENTERS
 11950 CUSTOM MUSIC SERVICE
 LADY ROSE
 NGUYEN THANH
 SHOPPERS WORLD
 11960 EAST LEE BEAUTY SUPPLY
 11965 CHURCH'S FRIED CHICKEN INCORPORATED
 11970 FOOTLOCKER
 KIDS FOOT LOCKER
 11976 UNITED MENS WEAR
 11980 RAINBOW
 12220 C N L BEAUTY SUPPLY
 POPEYES FAMOUS FRIED CHICKEN
 12240 BEAUTY NAIL
 12244 PAGE TEL
 12248 TOPS CONEY & PIZZA ISLAND
 12400 PARKSIDE MARKET
 12500 MR SEAS FRESH FISH & SEAFOOD
 12620 H & H PETRO
 12720 U A W INTERNATIONAL UNION NATIONAL ORGANIZING
 UNITED AUTO WORKERS OF AMER U A W LCL UNIONS
 12730 HILL JAMES
 HILL, JAMES
 12800 MERCY FAMILY CARE CENTERS
 12920 BROWNS CHAPEL MISSIONARY BAPTIST CHURCH
 13000 CRYSTAL CREAMDAIRY QUEEN
 JOES EATERY
 13023 A A A PARTY STORE
 13100 SAM WAYNE TIRES II



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CONNER ST 1995

5140	FRIENDS OF PARKSIDE
5142	CATHERINE ROWE
5201	BAILEY, ULYSES
	CAMPBELL, LOTTIE
	CURRY, DAVID
	FORD, MICHAEL
	GRAHAM, MELVIN
	JAMES, WILLIAM
	JOHNSON, LEONARD
	MARTIN, MARTHA
	MATTHEWS, KEVIN
	NATHAN, ESTHER
	NEVILLE, SHIRLEY
	OBRIEN, ANNA
	OKELLEY, WILLIAM
	OMNI CONVALESCENT CTR
	PATTERSON, GREG L
	POE, WINSTON
	PRATT, JAMES
	RAYNER, DONALD
	SCOTT, GORDON A
	SMITH, ROBERT
	SMOTHERS, WILLIE
	TATUM, JOHNNIE
	WILLIS, MARY
5204	STARNES, EUNICE
5210	OCCUPANT UNKNOWNNN
5214	COLE, BETTY P
5220	MORRISON, S R
5222	BUTTROM, ANNIE
5224	SNYDER, SANUEL
5230	OCCUPANT UNKNOWNNN
5232	HAILEY, G
5234	OCCUPANT UNKNOWNNN
5238	JOHNSON, MARY E
5240	OCCUPANT UNKNOWNNN
5242	WITCHER, DONALD
5246	OCCUPANT UNKNOWNNN
5248	OCCUPANT UNKNOWNNN
5250	OCCUPANT UNKNOWNNN
5254	PETTWAY, G
5256	WEATHERBY, GLORIA
5262	OCCUPANT UNKNOWNNN
5264	OCCUPANT UNKNOWNNN
5266	MANUEL, A J
5268	OCCUPANT UNKNOWNNN
5270	BUTLER, ANNIE
5272	MARTIN, G
5278	OCCUPANT UNKNOWNNN
5280	OCCUPANT UNKNOWNNN

CONNER ST

1995

(Cont'd)

5284 ROBINSON, ALTON
 5288 OCCUPANT UNKNOWNNN
 5292 OCCUPANT UNKNOWNNN
 5294 RICE, BARBARA A
 5302 OCCUPANT UNKNOWNNN
 5304 OCCUPANT UNKNOWNNN
 5310 HUSBAND, GRADY
 5312 HAYWARD, H
 5316 OCCUPANT UNKNOWNNN
 5324 OCCUPANT UNKNOWNNN
 5328 WILLIAMS, YOLANDA
 5330 KEITH, JOE
 5336 FRANKS, J Y
 5338 OCCUPANT UNKNOWNNN
 5340 NEAL, IREAN
 5344 MINTER, CYNTHIA
 5346 OCCUPANT UNKNOWNNN
 5358 MILLER, BEVERLY
 5362 MCCREERY, PHILLIP P
 5364 REYNOLDS, D
 5372 WILLIAMS, ISABEL
 5376 OCCUPANT UNKNOWNNN
 5378 GRIFFIN, E
 5384 PEOPLES, SIDNEY M
 5386 THOMPSON, JAMES
 5388 OCCUPANT UNKNOWNNN
 5390 OCCUPANT UNKNOWNNN
 5392 OCCUPANT UNKNOWNNN
 5394 OCCUPANT UNKNOWNNN
 5402 OCCUPANT UNKNOWNNN
 5412 OCCUPANT UNKNOWNNN
 5414 MAYES, CURTIS
 5416 OCCUPANT UNKNOWNNN
 5426 BANKS, RAHMAN
 5438 SMITH, LEILANI
 5444 SMITH, AMEL
 5450 OCCUPANT UNKNOWNNN
 5454 OCCUPANT UNKNOWNNN
 5460 OCCUPANT UNKNOWNNN
 5464 TUCKER, C
 5484 BUTLER, RONALD
 5486 MCFADDEN, TONY
 5492 WEBB, T
 5496 LYNCH, KEN
 5500 COMER, ANTHONY
 5502 OCCUPANT UNKNOWNNN
 5508 SIMMONS, DONALD
 5514 JOHNSON, IRENE
 5516 DAVIS, ANTHONY D
 5520 GATEWOOD, HELEN

CONNER ST

1995

(Cont'd)

5522	LINDSEY, MARY
5524	WILLIAMS, ERMA
5528	OCCUPANT UNKNOWNNN
5530	MUNDY, LATRESS Y
5532	OCCUPANT UNKNOWNNN
5534	WILLIAMS, NIVA
5536	OCCUPANT UNKNOWNNN
5538	OCCUPANT UNKNOWNNN
5542	MILLER, DEBORAH
5544	OCCUPANT UNKNOWNNN
5546	OCCUPANT UNKNOWNNN
5548	BALLARD, META
	WEEKS, KELLEY
5552	OCCUPANT UNKNOWNNN
5555	AMICARE HOME HEALTH RESOURCES
	AMICARE HOME HEALTHCARE
	MERCY HOSPITAL
	MERCY OCCUPATIONAL MEDICINE
	MH ADLT FST CARE
	MH ADLT PSYCHTRY
	MH ADMITTING
	MH BEHVRL MDCN SRV
	MH CHEMCL DEP SERV
	MH CHLD-ADLC DY HS
	MH EMPLOYMENT
	MH EMRGCY DEPT
	MH MDCL RECRDS
	MH MENTL HLTH SERV
	MH MERCY HOSP ONC
	MH OPTICAL SHOP
	MH PATIENT INFO
	MH RHBLTN SVC
	MH SENIOR SERV
	MH SPCLTY CNTR
	MH VOLUNTERR PRGM
5556	BALLARD, META
5560	MERRITT, RHONDA
5562	BROWN, MARLON E
5570	OCCUPANT UNKNOWNNN
5572	CASON, ERNEST
5576	SMILEY, SABRINA M
5578	BEAM, L
5580	JACKSON, MAXINE
5584	JONES, LEE
5596	HILL, MARINO
5600	SANDERS, JEROME
5606	MURROW, TINA T
5625	K & G DELI
	MIKES K&G DELI
5641	EDWARD J KAYE INC

CONNER ST

1995

(Cont'd)

5650 DETROIT FORESTRY & PARKS
 DETROIT RECREATION DIST OFCS
 5830 TOP OF THE LINE LOUNGE
 5901 WAYNE COUNTY COMMUNITY COLLEGE
 6117 OCCUPANT UNKNOWNN
 9000 ADDEL FOOD MART
 SAMS AUTO WASH
 9200 STARLITE FOOD SVC
 9300 KATH KHEMICALS & MAINTENANCE
 9346 CONNER TRAILER RENTAL
 RYDER TRUCK RENTAL INC
 9428 SAMS PARTY STORE
 9476 PAULS PLACE
 9478 PAULS RECREATION
 PAULS RECREATION CTR
 9488 DETROIT POLICE DEPT
 9501 IVAN DOVERSPIKE CO
 SCREW MACHINE TECHNOLOGY
 SHANE DOVERSPIKE
 SHANE ONE INC
 9550 B & G TOWING
 MCGUIRE, BEN
 9716 CZERNIAK, ROBERT J
 ENGLISH ONLY
 9804 ROCK OF AGES CHRCH
 ROCK OF AGES CHURCH OF GOD
 9830 ADAMO, VINCENT P
 CONNER PARK FLORIST INC
 CONNER, FLORIST
 LOWEKE, AGNES
 MONTGOMERY WARD & CO
 9920 JANUTOL PRINTING CO
 9926 BILL TAYLOR STUDIO
 10010 OCCUPANT UNKNOWNN
 10032 OCCUPANT UNKNOWNN
 10046 COMMUNICATION CONCEPTS
 QUICK LOCK & ALARM INC
 10060 TRUMBLE, RONALD G
 WALTER, DEBRA
 10920 MIKES AUTO SVC
 11060 BOOTH, YVONNE
 11100 APOLLO HALL
 11201 AIR TALON
 BEACON AVIONICS INC
 BEACON INSTRUMENT SVC
 BOB MILLERS FLIGHT & GROUND
 BYRNES AVIATION
 CHRIS AVIATION INC
 HELICOPTERS INC
 MACK AVIONICS INC

CONNER ST

1995

(Cont'd)

11201 MEDI VAC & POLICE AVIATION
 MICHAEL YONKUS
 MICHIGAN AVIATION CO
 MICHIGAN AVIATION CO DETROIT
 OLSEN FLIGHT SVC INC
 RESOURCE ASSESSMENT INC
 SHAMROCK AVIATION INC
 SIGNATURE FLIGHT SUPPORT
 SPICER FLYING SVC
 TRIA D EXECUTIVE SVC
 WINDSPIRIT AIR INC
 YONKUS, MICHAEL
 11206 AVIS RENT A CAR
 11499 AIRCRAFT TRAINERS
 AVIS RENT A CAR
 CARLS HEATING & COOLING
 CHURCHILL, PAUL
 CONTINENTAL AERO INC
 DETROIT CITY AIRPORT
 DOULETTE, JOE
 HERTZ RENT A CAR
 HODOGA ASSOCIATES LTD
 JAMES W BRYDEN
 LTLE CAESARS PZZA
 PONAY WINGS
 SHAW, WILLIE
 SKYCRAFT AIR TRANSPORT INC
 SOUTHWEST AIRLINES AIR CARGO
 US SERVICE STATION CHIEFS OFC
 11501 US AIRWY FACLTS
 US ELECTRNC MNTNC
 US TRANSPORTATION DEPT

E WARREN AVE 1995

11950 CUSTOM MUSIC SVC
 LADY ROSE APPAREL
 SHOPPERS WORLD
 SHOPPERS WORLD JEWELRY DEPT
 11960 GOLD BY THE INCH
 MC CRORYS
 11965 CHURCHS FRIED CHICKEN
 11970 FOOT LOCKER
 KINNEY SHOES
 11976 UNITED MENS WEAR
 11980 MARIANNE SHOPS
 11982 DETROIT WIG CTR
 12101 OCCUPANT UNKNOWNNN
 12103 COLE, BETTY P
 12105 OCCUPANT UNKNOWNNN
 12111 OCCUPANT UNKNOWNNN
 12113 OCCUPANT UNKNOWNNN
 12117 BENNETT, DAVE E
 12131 OCCUPANT UNKNOWNNN
 12133 OCCUPANT UNKNOWNNN
 12185 OCCUPANT UNKNOWNNN
 12209 MARTIN, G
 12215 OCCUPANT UNKNOWNNN
 12217 OCCUPANT UNKNOWNNN
 12220 CNL BEAUTY SUPPLY
 POPEYES FAMOUS FRIED CHICKEN
 12221 JONES, GENEVA
 12223 OCCUPANT UNKNOWNNN
 12225 OCCUPANT UNKNOWNNN
 12240 SUBWAY SUB SHOPPE
 12248 PIZZA ISLAND
 TOPS CONEY ISLAND
 12303 FREEMAN, JAMES
 12307 OCCUPANT UNKNOWNNN
 12311 OCCUPANT UNKNOWNNN
 12318 STERLING TRUCK PARTS & EQUIP
 12323 OCCUPANT UNKNOWNNN
 12325 OCCUPANT UNKNOWNNN
 12333 OCCUPANT UNKNOWNNN
 12345 OCCUPANT UNKNOWNNN
 12347 OCCUPANT UNKNOWNNN
 12353 OCCUPANT UNKNOWNNN
 12357 OCCUPANT UNKNOWNNN
 12359 OCCUPANT UNKNOWNNN
 12361 OCCUPANT UNKNOWNNN
 12363 OCCUPANT UNKNOWNNN
 12377 OCCUPANT UNKNOWNNN
 12381 OCCUPANT UNKNOWNNN
 12391 OCCUPANT UNKNOWNNN
 12395 ROBINSON, ALTON

E WARREN AVE**1995****(Cont'd)**

12411 OCCUPANT UNKNOWNN
12419 OCCUPANT UNKNOWNN
12423 OCCUPANT UNKNOWNN
12437 OCCUPANT UNKNOWNN
12443 OCCUPANT UNKNOWNN
12449 SMITH, AMEL
12500 MR SEAS FRESH FISH & SEAFOOD
12515 DETROIT HOUSING DEVELOPMENTS
PARKSIDE HEATNG PL
12620 WARREN MINI MART SVC
12700 NINAS DELI
12701 COMERICA BANK
12720 UNITED AUTOMOBILE WORKERS
12730 MAMMOTH LIFE & ACCIDENT INS CO
12800 MERCY FAMILY CARE



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CONNER ST 1992

5110	RAY, ALBERT
5126	HODGES, EDNA
5142	CTY MINI POLICE ST
5201	JACKSON, REABA
	OMNI CONVALESCENT
	PLEASANT, GEORGIA
	PRFFRD LABORATORS
5222	BUTTROM, ANNIE
5224	SNYDER, SANUEL
5238	JOHNSON, MARY E
5250	STALLING, JOHN
5270	BUTLER, PERCY
5438	SMITH, LEILANI
5450	FOSTER, EUGENE
5454	SPAN, R
5514	LOTHROPE, EDWARD C
5516	EDWARD, TANYA
5518	BIFFLE, REMUS
5555	AMICARE HM HLTH
	MERCY FMLY CR ADMN
	SAMARITAN HLTH CTR
	SHC EMERGNCY DEPT
	SHC MEDICAL RCRDS
	SHC MENTAL HLT SVC
	SHC MERCY FMLY CRE
	SHC PATIENT INFO
5580	RANDALL, MAGGIE
5586	PAYNE, J E
5625	K&G DELI
5641	E J KAYE INC
5650	CHANDLER PARK
	EAST-CHANDLER PK
5830	TOP OF THE LINE
5901	WCCC ESTRN ADMISSN
	WCCC ESTRN BOOKSTO
	WCCC ESTRN BSN SVC
	WCCC ESTRN CMPTR
	WCCC ESTRN COUNSEL
	WCCC ESTRN CR PLNG
	WCCC ESTRN F-A
	WCCC ESTRN GNRL IN
	WCCC ESTRN L R C
	WCCC ESTRN LRNG LA
	WCCC ESTRN REC-REG
	WCCC ESTRN SPCL ND
	WCCC ESTRN STD ACT
	WCCC ESTRN STD SRV
9000	SAMS AUTO WASH
9200	STARLITE FD SVC
9300	KATH KHEMCL&MTNCE

CONNER ST

1992

(Cont'd)

9346	CONNER TRAILER RNT RYDER TRUCK RNTL
9400	AIRPORT AUTO SERV
9428	SAMS PARTY STORE
9476	PAULS PLACE
9478	PAULS RECREATION
9501	IVAN DOVERSPIKE CO SCREW MACHINE TECH SHANE ONE INC SHANE-DOVERSPIKE
9550	B&G TOWING
9716	ENGLISH ONLY
9804	ROCK AGES CHRH GOD ROCK OF AGES CHRCH
9830	A LOWEKE FLRST CONNER PARK FLRST CONNOR FLORIST LOWEKE, AGNES
9920	JANUTOL PRNTG CO
9926	BILL TAYLOR STUDIO
10010	CONLEY, PATRICK
10046	QUICK LOCK&ALARM QUICK LOCKSMITHS
10060	DAVIS, BETTY J ROBINSON, GEORGE TRUMBLE, RONALD G
11020	MR TEDS RESTAURANT
11100	APOLLO HALL MR FRANKS CATERNG
11201	AERO CHARTER SERV AIR TALON BEACON AVIONICS BONANZA FLYERS INC BUTLER AVIATION HELICOPTERS INC JETSTREAM MEDI-VAC MICH AVIATION CO MICHAEL YONKUS MIDWEST AIRCFT INT OLSEN FLIGHT SERV SHAMROCK AVIATION SPICER FLYING SVC TRIAD EXEC SERV YONKUS, MICHAEL
11206	AVIS RENT A CAR
11499	AVIS RENT A CAR B MILLERS FLT&GRND BOLLING, ROY BYRNE AVIATION

CONNER ST 1992 (Cont'd)

11499 CARLS REF AC&HTNG
 CARLS RFRGRN&HTNG
 CHURCHILL, PAUL
 CONTINENTAL AERO
 CTY AIRPORT
 DOULETTE, JOE
 HERTZ RENT A CAR
 HODOGA ASSOC LTD
 JAMES W BRYDEN
 LTTLE CAESARS PZZA
 MICH AVIATION CO
 NATL CAR RENTAL
 NOTHWEST AIRLINES
 R B EVANS MANAGMNT
 RWM FLYING CLUB
 SHARON WHEELER
 SHARON, WHEELER
 SKYCRAFT AIR TRNSP
 SOUTHWEST ARLNS CO
 SW AIRLINES AIR
 TERIMAR AIR SERVIC
 US ANIML&PLANT HLT
 US FAA PILOT BRFG
 US FAA SERV STATN
 11501 US AIRWY FACLTS
 US ARPRT TRFC CNTL
 US ELECTRNC MNTNC
 1149913 BEACON INSTRMT SVC
 5102103 GILMORE, ALBURN
 5256836 WEATHERBY, GLORIA
 5312864 HAYWARD, H
 5428928 MCLAIN, CHARLIE M

E WARREN AVE 1992

11919 FIRESTONE TIRE&SVC
 11950 CUSTOM MUSIC SV
 LADY ROSE
 SHOPPERS WORLD
 SHOPPERS WRLD FURN
 11960 MCCRORY STORES
 11965 CHURCHS CHICKEN
 11970 FOOTLOCKER
 KINNEY SHOES
 11976 UNITED MENS WEAR
 11980 MARIANNE
 11982 DETROIT WIG CENTER
 12103 COLE, BETTY P
 12111 JACKSON, TRACEY
 12185 WITHEROW, ANNETTE
 12220 CNL BEAUTY SUPPLY
 POPEYES CHICKEN
 12240 SUBWAY SUB SHOP
 12248 PIZZA ISLAND
 TOPS CONEY ISL
 12303 WILLAIMS, J
 12309 JOHNSON, IRENE
 12318 STERLING TRUCK PAR
 12325 HILL, JOAN
 12347 SMITH, JERRY
 12377 GATEWOOD, HELEN
 12389 PEOPLES, CURLY
 12395 ROBINSON, ALTON
 12400 BURGER KING 1286
 12449 SMITH, AMEL
 12500 MR SEAS FRSH FISH
 12515 CTY PARKSIDE HOMS
 12620 WARREN MINI MART
 12720 UNITED ATO WRK UAW
 12730 MAMMOTH LIFE&ACCDT
 12800 MERCY FAMILY CARE
 MERCY FMLY HLTH CT
 SHC MERCY FMLY HLT
 12920 BROWNS CHAPL BAPT
 13023 AAA PARTY STORE
 13100 STOCKMANS SERVICE
 13101 CRYSTAL CREAM&SNOW

CONNER ST 1987

CROSS-INDEX DIRECTORY		1987 DETROIT
4386	G M WOODS	8228233
	JOE WOOLFOLK	-8221203
4388	NP	
4390*	SLEEPY HOLLOW NRSY	8247221
4401*	CONNER MEDICAL CT	□8239810
	*CONNER MED AOULT	□8239800
	*CONNER MED OB-GYN	□8239805
	*CONNER MEO OPTOMT	□8239803
4604*	HANOLONS TRCK&AUTO	8222855
4705*	CONNER SUPERMKT	8246270
4707*	FOOD STAMP CNTRS	3319003
	*MONEY MRT CHCK CSH	3319003
4729*	ST JOB SRVC EASTSD	□8229500
4733*	ST SOC SV CONNER	8237200
4737*	SOCIAL SECRTY ADMN	9631500
	*US CONNER OFFICE	9631500
4899	GAJO KIM	4 3317676
4901*	A-TRA VIDEO CENTER	□8240040
	*XTRA FOODS	□8224600
.....		48213
5012	NP	
5100	BERTIE DESAUTLE	8219018
5104	FELICHA WATSON	□8233119
5106	JAMES V LEWIS	-8249194
5108	5110 5112 5116	NP
5118	5122 5124	NP
5126	EDNA HOOGES	9 3314642
5128	ANGELA HODGES	5 8246242
5130	NP	
5142*	CITY PLC MINI STN	2676924
5146*	CTY NGHBRHD SV CTR	2676600
5201*	REGENCY PARK CNTR	5715555
5202	P ALEXANDER	5 8223333
5204	5206 5208 5210	NP
5214	ERNEST CASON	□8244947
5218	5220 5222 5224	NP
5226	5228 5232 5234	NP
5236	MAHASNAH MUHAMMAD	2 8249419
5238	5242	NP
5244	C JOHNSON	4 8224137
5246	JAMES RILEY	□8231503
5248	NP	
5250	JOHN STALLING	3•8225463
5252	5254	NP
5256	GLORIA WEATHERBY	8 3315415
5262	ICYLEE WILLIAMS	1 3315501
5264	5266 5268 5270	NP
5272	5276	NP
5278	OFLORES MOSES	□82214604

E WARREN AVE 1987

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..... 48215
.. ALL OOD ADORESSES ..
.. FROM 12101 ..
.. TO 12835 ON ..
.. WARREN E ARE ..
.. PARKSIDE HOMES ..
.. APARTMENTS ..
.. 1100 UNITS ..
.. JULIA NELSON MGR ..
.. 2676470 ..
12101 12103 NP
12105 LEAMON FLEMING 4 8234443
12107 12109 12111 NP
12113 MOSES WASHINGTON H8233428
12115 NP
12117 SAMUEL SMITH 5 8228257
12125 12127 12129 NP
12131 DARRELL EVANS 4 8233984
12133 12207 NP
12209 KISHER SMITH 8211818
12213 NP
12215 L TONEY JR 4 3313024
12219 TERRIE SMITH 5 8248457
12220* POPEYES CHICKEN H3313380
12221 GENEVA JONES 5 3311395
12223 DOROTHY FREEMAN B 8233207
12225 NP
12301 M GRADY 2 8242391
12303 12305 12307 NP
12309 12311 12313 NP
12317 RUBY HUNTER 8234627
12318* AMER FLEET MANTNCE 8246800
12319 12321 12323 NP
12325 12327 12329 NP
12331 12333 12335 NP
12337 12339 12341 NP
12343 12345 12347 NP
12349 NP
12351 CARRIE TATE 2 8224981
12353 GEORGE PETTIS H8227375
12355 NP
12357 KEEMA SMITH 3 B249260
12359 NP
12361 MILORED JONES -8224326
12365 12387 12373 NP
12375 12377 NP
12379 ARETTA MURROW 4 3312184
12381 12383 12387 NP
12389 12393 NP
12395 MARGARET FOSTER H8231818
12400* BURGER KING 8244300
12401 CHERYL ALLEN -3313670
12403 12405 NP
12407 JULIA AIKENS H8243711
12409 12411 12413 NP
12415 12417 12419 NP
12421 NP
12423 CLARA OENSON 1•8243736
12429 12431 12433 NP
12435 12437 12439 NP
12441 12443 NP
12445 PHILLIP P MCCREERY B234482
12447 NP
12449 EMELIN TERRY H8235661
12515* CTY PARKSIDE HOMS 2876470
12541 12543 12545 NP
12547 12549 12551 NP
12553 12801 12805 NP
12807 12811 12815 NP

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R PHOTOCOPIED IN ANY MANNER WHATSOEVER EXCEPT AS

CONNER ST 1982

	MIMMIE AKINS	0	8234535
4388	MONGOLIA DUKES	6	8218285
4390*	SLEEPY HOLLOW NRSY	▣	8247221
4401*	MHHC HEALTH CENTR		8239810
	*METRO HOSP&HLTH CT		8239800
4426	NP		
4604*	HANDLONS TRCK&AUTO		8222855
4705*	CONNER SUPER STORE	▣	8246270
	SAMIR DANDU	▣	8246270
4707*	UNITED WIG CO		3318266
4729*	ST JOB SERV-CLAIMS		8229500
4733*	ST SOCIAL SERVICE		8237200
4737*	MEDICARE INFORMATN		4931111
	*SOCIAL SECURITY ADM		4931111
	*US HLTH CONNER OFC		4931111
4801*	ARLANS INS CENTER	▣	8237100
	*SPARTAN ATLANTIC		8218685
	*SPARTAN ATLNTC INS		8237100
4899*	FOOD STAMP CENTERS	▣	3318044
	*INTL BEAUTIQUE		3314077
			48213
5012	NP		
5100	BERTIE DESAUTLE		8219018
5104	GLENDA WILLIS	▣	8235767
5106	5108 5110 5112	NP	
5116	5118 5124	NP	
5126	EONA HODGES	9	3314642
5130	NP		
5142*	CITY PLC MINI STN		2676924
5146*	PARKSIDE CENTER		2676600
5148*	PARKSIDE WELFR RGH		8236300
5201	ORENA PERRY	▣	5713795
	*REGENCY PARK CNTR		5715555
	*SOMERSET REHAB PC		5716365
5202	LORETA HILL	0	8223928
5204	NP		
5206	HUBERT LEETH		8217580
5208	A WEATHERSPOON	0	3314465
5210	5218 5220 5222	NP	
5224	MARGARET WITTEN	▣	8244429
5226	NP		
5228	MARY L MORRISON	9	8241364
5232	5234 5236	NP	
5238	MARY BRADLEY		-8220278
5242	E BASS	0	8248193
5246	TONETTA COLLINS	9	3311902
5250	QUENTON COWAN	0	8229893
5254	NP		
5256	GLORIA WEATHERBY	8	3315415

E WARREN AVE 1982

12115 R 8A8A 3 8225248
 12117 NP
 12125 ALEX MCCLAIN -8231987
 12127 12129 12131 NP
 12133 ALMA M CHANDLER 0 8249502
 12207 NP
 12209 KISHER SMITH 2 8211618
 12213 NP
 12215 LYNETTE CARTER 9 8241739
 12219 H D SMOTHERS 9 8242931
 12221 NP
 12223 DOROTHY FREEMAN 8 8233207
 12225 12301 NP
 12303 J WILLIAMS 8232665
 12305 NP
 12307 D NORWOOD 8224165
 12309 GRETA STINSON 8247264
 12311 NP
 12313 MINNIE WRIGHT 4 3317526
 12317 RUBY HUNTER 8234627
 12318*AMER FLEET MAINTNCE 8246800
 12319 R E PENNINGTON 8220053
 12321 12323 12325 NP
 12327 12329 12331 NP
 12333 C WASHINGTON 4 8223355
 12335 12337 12339 NP
 12341 12343 NP
 12345 JAMES LIPSCOMB 7 8228518
 12347 JERRY O SMITH 8 3316576
 12349 12351 12353 NP
 12357 12359 NP
 12361 HARDLO COLLINS 9 8229225
 12365 8 BRYANT 6 8219322
 12367 NP
 12373 JOYCE SANDERS 9 8241453
 12375 ISREAL JACKSON -8221189
 12377 OCTAVIA KEMP 4992593
 12379 NP
 12381 D C DAVIS 7 3310699
 12383 12389 12393 NP
 12395 MARGARET ROBINSON 7 8225275
 12400*BURGER KING RESTN 8223800
 12401 CHERYL ALLEN 0 3316683
 12403 NP
 12405 FRANK E HOPE 8222858
 12407 12409 12411 NP
 12413 12415 12417 NP
 12419 12421 NP
 12423 CLARA DENSON -8243736
 12429 12431 12433 NP
 12435 12437 12439 NP
 12441 12443 NP
 12445 PHILLIP P MCCREERY 8234482
 12447 MABEL WRIGHT 3314351
 12449 NP
 12515*CTY PARKSIDE HOMES 2676470
 12541 MARY HAWKINS 8 3315293
 12543 12545 12547 NP
 12551 TDNY M MALONE 8 8227753
 12553 12601 12605 NP
 12610*FISH TIME 3313710
 12611 12617 NP
 12619 IRENE JOHNSON 5 3311904
 12620*WARREN SERV CORP 3319632
 12621 NP
 12623 SELENA GORDON 9 8247323
 12625 12627 12629 NP
 12631 HELEN GATEWOOD 5 3313612
 12633 ROBERT REYNOLDS 8224489
 12635 12641 NP
 12645 S WALOON 9 8226436
 12651 12655 12661 NP
 12663 R O STUBBLEFIELD 8 8234381
 12700*JESSIE'S LOUNGE 8231106
 12701 LILLIE R MAY 2 4993533
 12703 12705 12707 NP
 12709 BETTY P COLE 9 3311045
 12711 12713 12715 NP
 12719 JACKIE WILLIAMS 9 8246707
 12720*UNITED ATO WRK UAW 8225113
 12725 12727 NP
 12729 GERALDINE MARTIN 8 3316925
 12730*HAMMOTH LIFEINSUR 8247760
 12731 12733 12735 NP
 12737 12741 12743 NP
 12745 12747 NP
 12751 JULIA K SWARTZ 0 3314367
 12800*FAMILY HEALTH CTR 8225900
 *SAM CTR FMLY CTR 8225900
 12801 12805 12807 NP
 12809 12815 12823 NP
 13000*KENTUCKY FRD CHCKN 8223070
 13015*WARREN CLINIC 8244444
 13023*AAA PARTY STORE 8225655
 13031*CENTURY 21-RENEA 8241975
 *CENTURY 21 8241975
 13045*SANDERS CLEANING 8228645
 13100*STOCKMANS SERVICE 8249761
 13101 NP
 13115*ELEANORS DRAPERIES 3315199
 13121*NAVY RCRTG BRH-STA 8220477
 *US NAVAL RECRUITNG 8220477
 13123*ARTS NATURAL DEN 3319742
 13131*WARREN OREXEL SERV 3318886

CONNER ST 1977

	G M WDOOS	6	8228233
4388	MONGOLIA DUKES	6	8218285
4390*	MICH EMPLOYMNT SEC		8229500
	*CD LEARNING CNTR		8247686
4401*	METROPOLITAN HOSP		8222014
4426	ROBERT YONKD		8225257
4604*	HANOLDNS TRCK&AUTO		VA22855
4700*		NP	
4705*		NP	
4707*	UNITED WIG CD		3318266
4733*	ST SOCIAL SERVC5		8237200
4801*	SPARTAN ATLANTIC		8218685
	*THRIFTY AGCY		8222100
4899*	ART VAN FURNITURE		VA11800
	*VANART FURNITRE CD		VA11800
4900*		NP	
4901*		NP	
			48213
S027		NP	
5100	BERTIE DESAUTLE		8219018
S102		NP	
5104	NDRMA FIELOS	3	8243186
5106		NP	
5108		NP	
5110		NP	
5114		NP	
5116		NP	
5118		NP	
5122		NP	
5124		NP	
5126		NP	
5128		NP	
5130		NP	
5140*	PARKSIDE MEDICAL		3317655
5142*	POLICE MINI STA		82240418
5146		NP	
5201*	CONNER CNVLSNT CTR		5715555
5202	DOROTHY ALEXANDER	3	8218680
5204	FANNIE RUFFINE		8228784
5206	L W LOUDY		8230114
5208		NP	
5210		NP	
5212		NP	
5214		NP	
5216		NP	
5218		NP	
5220		NP	
5222	FRANK DEPERNO		8210151
5224		NP	

AS AUTHORIZED IN WRITING BY THE PUBLISHER.

E WARREN AVE 1977

Target Street	Cross Street	Source
10538*SAUL FOLKES UPHLST	9239050	12407 NP
10546* NP		12409 NP
10600* NP		12411 GWENDOLYN PERSON #8225056
10611*J 8 BARBER SHOP	9252446	12413 NP
10615*WALKERS BAR-B-Q	#9258391	12415 NP
10639*LEJ MARKET	5712713	12417 STEPHEN DRABEK 8234908
10642 NP		12419 NP
10647*KDZY BEAUTY 80X	-9229159	12421 D WALKER -8248030
10700*ALD ORAIN CLEANING	9218766	12423 NP
10705*BEWICK FRAME SHOP	#A16564	12425 NP
10705*SCAVONES SERV	9238380	12431 NP
10923*HART COLLISION	WAS7680	12433 NP
10927 NP		12435 NP
10949 NP		12437 JAMES HOWARD 6 8210774
11000*8ENZ HI-PW GAS STA	9233097	12439 NP
11001* NP		12441 GENEVA M MOORE 0 8235862
11017* NP		12443 NP
11022* NP		12445 PHILLIP P MCCREERY 8 8234482
11024 NP		12447 NP
11030 NP		12449 NP
11036* NP		12503*PARKSIDE SPR MKT VA21610
11038 G STEVENSON	#9210558	12523* NP
11040*BLAIRS PARTY STR	9238144	12541 PATRICIA PEARSON #3310134
11110*CERTIFIED PLATING	8211135	12543 GLORIA BEAN -8223915
11142 ORVILLE RAIGAN	ED17083	12545 CHEQUELA TARVER 3312512
11150 NP		MINNIE YOUNG S 8241564
11200*JUMPING BEAN LNGE	VA13645	12547 NP
11244*NEW FRNOSHIP MSNRY	3318229	12549 NP
11257*WARRENSTJEAN SNOW	9228822	12551 NP
11404 ANNIE FRANKLIN	-3317519	12553 NP
11409*HAGERS AUTO SALVGE	#9234775	12601 NP
11424 A MOSS	8 8240815	12603 NP
11511 NP		12605 EDDIE BRADLEY 8211356
11555 ALBERT HAGER	#9232788	12607 NP
*ALBERT HAGER	#9232788	12609 NP
11854*WARREN-CONNER PHMC	8224004	12610*FISH TIME 3313710
11870 DR RICHARD NIMBACH	#3317007	12611 LORENA JONES 6 8227988
*DR RICHARD NIMBACH	3317007	12613 NP
11890*AAA KEYLOCKS SHOP	#3317052	12615E NP
11894*FRANCELS LOUNGE	3316556	12619 IRENE JOHNSON S 3311904
11918*GOODYEAR TIREGRUBR	8241100	12620*WARREN SERV CORP 3319598
11919*FIRESTONE STORES	9259500	12621 ANNA B SCOTT 5 3315813
*FIRESTONE STORES	9259500	12623 NP
11950*FEDERAL INS CNTR	8234800	12625 WILLIE JAMES #4991493
11960*5 KRESGE CO	VA27738	12629 NP
11970*KINNEY SHOES	3319082	12631 HELEN GATEWOOD 5 3313612
11976*UNITED SHIRT OSTR	VA13767	12633 NP
11980*MARIANNE	VA31597	12635 NP
11982*DETROIT WIG CENTER	8235766	12637 NP
***** 48215		12639 NP
.. ALL DDD HOUSE	..	12641 NP
.. NUMBERS FROM 12101	..	12647 NP
.. TO 12835 DN	..	12649 NP
.. WARREN E ARE	..	12651 NP
.. PARKSIDE HOMES	..	12653 MARTY LANDRUM #3315994
.. APARTMENTS	..	12655 ERNEST E SMITH 6 8235720
.. BERNARD GROSS MGR	..	12661 AUGUSTA L THOMAS 9 8235937
.. 8220010	..	12663 NP
.. 8220010	..	12700*JESSIES COCKTL LNG 8231106
12101 ZELDA WINSTON	6 8242476	12701 LILLIE R MAY 2 4993533
12103 GENEVA JONES	3 3311395	12703 NP
12105 NP		12705 NP
12107 C HADNOT	-8234812	12707 NP
VAUDA L STABILE	8234935	12709 NP
12109 NP		12713 NP
12111 NP		12715 NP
12113 R MOORE	-8222561	12717 NP
12115 R BABA	3 8225248	12719 NP
12117 LUCY CLAY	#8243677	12720*UNITED ATO WRK UAW VA25113
12121 NP		12725 NP
12123 NP		12727 IDA M RAMSEY 4 8234567
12125 WILLIAM A SANDUSKY	8215262	12729 NP
12127 NP		12730*STEINER PROMOTIONS 8232233
12129 BRENDA HUGHES	5 8249180	12731 NP
12131 NP		12733 HARRIES ROSELLA #3318209
12133 NP		12737 NP
12205 NP		12741 EMMA BEASLEY #8223602
12207 NP		12743 NP
12209 KISHER SMITH	2 8211618	12745 NP
12211 NP		12747 NP
12213 NP		12749 NP
12215 NP		12751 NP
12217 NP		12753 NP
12219 NP		12755 NP
12221 NP		12761 NP
12223 NP		12763 NP
12225 NP		12801 NP
12230 NP		12803 NP
12301 M GRADY	#8225618	12805 NP
12303 JESSIE OWENS JR	4 8228858	12807 NP
12305 NP		12809 NP
12307 NP		12810*LEAGUE-GOODWILL 4990006
12309 NP		12811 NP
12311 NP		12813 NP
12312*AUTO RE NU USA	-8221700	12815 GWENDOLYN REESE 6 8234236
12313 MINNIE WRIGHT	4 3317526	12817 NP
12315 NP		12823 NP
12317 NP		12825 NP
12319 W HENRY SCOTT	4 8215635	13000*KENTUCKY FRD CHCKN 8223070
12321 CL	NP	13001*PAVILLION EAST #8225900
12323 NP		13015*DR R OGABA OLYA #8247150
12325 NP		*WARREN CLINIC 8244444
12327 B GOODSON	2 8224131	13023*AAA PARTY STORE 8225655
12331 NP		13031*BESTLINE PRODUCTS 8223700
12333 C WASHINGTON	4 8223355	*CENTURY 21-RENEA 8241975
12335 NP		13040* NP
12337 RUBY HUNTER	1 8234627	13045*SANDERS CLEANING VA28645
12339 NP		13100*STOCKMANS SERVICE VA49761
12341 NP		13101 NP
12343 NP		13115*ELEANORS DRAPERIES 3315199
12345 JAMES LIPSCOMB	#8228518	13117*KODRYS BOOKKPNG SV 8241011
12347 NP		13121*NAVY RECRUITING 8220477
12349 NP		*US NAVAL RECRUITNG 8220477
12351 NP		13123*ARTS NATURAL DEN 3319742
12353 NP		13131 NP
12355 NP		13132 LAYTH SHAMOUN #8224858
12357 NP		13134 NP
12359E NP		13136*WARREN-DREXEL MKT VA12229
12361 NP		13138 NP
12363 NP		13140 NP
12365 B BRYANT	6 8219322	13216*NDRM THE PAINTER 8222248
12367 NP		13243*QUALL PARTS6SVC #8247510
12369 NP		13300 LEROY DAVIS -8242992
12371 NP		*EARLY LEARNING CTR 3313980
12373 NP		13333* NP
12375 GARY HARRIS	8233814	13340*NE GUIDANCE CTR 8248000
12377 OCTAVIA KEMP	1 4992593	*NE GUIDANCE CENTER 8248000
12379 NP		13900*DETROIT FRAME680DY#8247940
12381 D C DAVIS	#3310699	13901*GLDVER CLEANERS 8223509
12383 NP		13905*BEAN PIE WHL #HEAT 3319156
12385 NP		13909*JAZZ WORKSHOP #3313990
12387 NP		13921*KGM PARTY STORE #3315886
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12391 NP		13927 M C RICE 6 4999506
12393 L D QUITTER	#8220830	13929 NP
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12401 MARY L LITTLES	#8241778	13940* NP
12403 HOWARD DWENS	#3314476	13942* NP
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		14200*B FISCHER GLASS 3311934
		*RICHARDS AUTO SVC 8214712
		*WALL WARE CD 8232403

OR PHOTOCOPIED, IN ANY MANNER WHATSOEVER EXCEPT AS AUTHORIZED IN WRITING BY THE PUBLISHER

CONNER ST 1972

*CONNER STEEL CO	8211900
2545*CHRISTIAN BROS WNS	4998700
*J LEWIS COOPER CO	4998700
2558 FRANCES L MCNEAL 7	8232641
2568 LILY CONLEY	8249171
2574	NP
2588 EOGAR CULP	EC16313
2600*AMER HELLER CCRP	8221100
2621*ED HUDSON TOWING	8222768
2631*OPALS GRILL	VA31290
2679*SHORTYS AUTOMATICS	8211303
*SHORTYS AUTOMATICS	8211300
*HORN BROACH&GEAR	8218310
FRANK HORN	8218310
*HORN MACHINERY CO	8218310
*GRINDERS CLEARING	8219300
*PATRONA PRESS CO	8212979
2900*JAMES SERV STA	3314522
3400*DRIVE-ALL MANUFCTR	VA23400
3570*BUDD EMPLOYEES UN	8221336
3616*MDTR CITY RECREATN	VA26755
3874	NP
3900	NP
3910*MARIOS AUTO WASH	8233353
3926*E SIDE GEAR&TDOL	VA25014
3940*DELUXE WELDING CO	8226785
4200*MCDONALDS HAMBURGE	4992289
4380 D W MOFFITT	3314265
*CHURCH GOD TABERNL	VA24478
*REV W P STALLINGS	VA24478
4390*MICH ESIDE CLAIMS	8229500
4400*ELMOS COFFEE SHOP	4992166
4401*METROPOLITAN HOSP	8693600
4426	NP
4604*HANOLONS TRCK&AUTO	VA22855
4700*	NP
4705*	NP
4707*MILLER BROS REALTY	8231600
4750*CONN WARR BAR	VA12988
4801*SPARTAN-ATLNTC STR	8218685
4808*TYUS SERVICE	3319551
4850*UAW INTERNTL UNICN	8220922

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4899*ART VAN FURNTR CO	VA11800	
*VAN ART FURN CO	VA11800	
4901*	NP	
.....	48213	
5100 8ERTIE DESAUTLE	6 8219018	
5102	NP	
5104	NP	
5106 HARRIET J JONES	1 4991614	
5108	NP	
5110	NP	
5114	NP	
5116 PECOLA EPPS	0 8217324	
5118	NP	
5122	NP	
5124	NP	
5126 LOUISE SHAW	0 8212637	
5130	NP	
5140	NP	
5142	NP	
5144	NP	
5146 MARY ANN BROWNING	1 8214337	
5150 LAURIE SWINT	1 8218558	
5201*CONNER CNVLSNT CTR	5715555	
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*MACAN PHARMACY INC	9211250	
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5206 L W LOUDY	8230114	
5210	NP	
5212 M JOHNSON	83315604	
5214 THEODORE MORRISON	88826720	
5216 EUDEAN MCDONALD	0 8214006	
5218	NP	
5220	NP	
5222 FRANK DE PERNO	3 8210151	
5224 HELEN HARRIS	83310157	
5226 LOVETTA BATES	83315786	
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5234	NP	
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5240 M L ESTILL	7 8234623	
5242 BERTHA L BURNS	83313451	
5250 M B MACCORMICK	4 8236331	
5252 ROBERT H CAMPION	8235274	
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5256 JANICE O MAGEE	0 3316087	
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12331	*PARKSIDE HOMES	8220010		*RONALD BELL MGR	8220010 12
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12347	*PARKSIDE HOMES	8220010		*RONALD BELL MGR	8220010 12
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12349	*PARKSIDE HOMES	8220010		*RONALD BELL MGR	8220010 12
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..... 4200- 4999 TZ 415 \$D..C11
 4200*GLENN WALKER CHEVR 8233220
 4380*REV W P STALLINGS VA24478
 *CHURCH GOD TABERNL VA24478
 4390*MICH DEPT OF LABOR 8229500
 4400*M&M JANITRL SPLLES 8221850
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12125	RICHARD GRUBE	#8215262	
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12133	WARREN&CONNER SERV	4 8231812	
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12215		6 8233967	
12217		NP	
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12225	CUPIDS RESTAURANT	#8216662	
12230	DAVID S STONE	VA32022	
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12305	ROSILAND M PRATT	4 8234365	
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12325		5 8233354	
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12421	ROSIE N KEE	-8217635	
12423		6 8230558	
12429	KENNETH HAMPTON	NP	
12431	JESSIE GREENHALL	#8213964	
12433	SALLY THOMAS	4 8217091	
12439		8234851	
12441	GEORGE R LOWE JR	NP	
12443		6 8219063	
12445		NP	
12447		NP	
12449	EDDIE WASHINGTON	NP	
12500	JOE SCARNA SERV	6 8213486	
12503	PARKSIDE SPR MKRT	3319860	
12515	PARKSIDE HOMES HSG	VA21610	
12523	PARKSIDE MEDICINE	8220010	
12540	MILLERS SERV	8226796	
12541	JEANETTE WATKINS	VA39797	
12543		4 8234819	
12545		NP	
12547		NP	
12549	HAROLD DELANEY	NP	
12601	JOHN BARRON	VA13259	
12603		5 8218727	
12605	EDDIE BRADLEY	NP	
12607	JAMES L HAMBRICK	#8211356	
12609	A A JACKSON JR	#8217110	
12610	KENTUCKY FRIED	#8232778	
12611		CHK 8223070	
12613		NP	
12615		NP	
12619		NP	
12620	C R T SALES OF DET	NP	
	WARREN SERV CORP	VA18718	
12621		VA39819	
12623		NP	
12625		NP	
12629	SAM L BUCKLEY	NP	
12631	JESSE EVANS	#8231624	
12633	EDWARD KING	3,8218855	
12635	ELLA KING	5 8215301	
12637	ANNIE HEARNS	5 8215301	
	CECIL HEARNS	5 8216048	
12639	BENJ F LEE	5 8216048	
12641	CHAS H REINHARDT	6 8212783	
		8213214	

CONNER ST 1962

*PRECISION EXTRUSNS-8221100
 2619*PROCESS DISPLY&EXH-8229048
 2631*OPALS GRILL VA31290
 2679*WARREN METL PROD VA11236
 *HORN MACHINE CO VA18310
 *FRANK HORN VA18310
 *HORN MACHINERY CO VA18310
 *ADAIR MACHINERY CO-VA18311
 3400*EASTERN TOOL CO VA23400
 *HASKELL MACHRY CO VA23400
 *DRIVE ALL MFG CO VA23400
 3616*MOTR CITY RECREATN VA26755
 3900*LEGION MARKET VA49879
 3926*EA SIDE GEAR&TOOL VA25014
 3940*DELUXE WELDING CO VA26785
 4200- 4999 TZ 415 \$D..C11
 4200*STOTTS&MURPHY FORD VA31662
 4380 BESSIE BOSWELL VA42214
 *REV P H MCSWAIN -VA24478
 *CHURCH GOD TABERNL VA24478
 4390*MICH CLAIMS OFCS VA29500
 *MICH EMP VA29500
 4400 NP
 4426 REV JOHN M JONES VA11682
 4604*HANDLONS GARAGE VA22855
 4700*DANCE OIL SERV INC ED19453
 4705*PACKERS DISCNT INC-8210062
 4750*CONN WARR BAR VA12988
 4801*DINE-O-RAMA INC -3319761
 *SPARTAN PRSCT DEP-8212303
 *SPARTAN AUTO CENTR-8213990
 *SPARTAN DISCOUNT -8218685
 4808*LIEVENS SERVICE -VA39733
 4850*UN AUTO WRKRS UAW VA25042
 4899*CONNER FURN -VA11800
 4900 NP
 4901 NP
ZONE 13.....
 5000- 8999 TZ 427 \$C..C11
 5100 NP
 5102 LILLIAN ADDINGTON VA30738
 5106 MERRILL L PHILLIPS-8248914
 5112 NP
 5114 FLORENCE E KETT VA19480
 5122 PRINCE C KNOWLES -8220164
 5126 LEON MITCHELL -8213140
 NP
 5128 THEO C LARSON VA16524
 5130 WENDELL REDMOND -3314124
 5140 SAMUEL L SPRAGGINS-8220511
 5202 HELEN VARGO VA49235
 5204 SANTE GUALANO VA19634
 5206 L W LOUDY -8230114
 5208 HELEN HAGER VA15085
 5210 RONALD BARBER -8230797
 5212 DAVID JENKINS -8210217
 5214 THOMAS COOK VA46390
 5216 RUTH H BECKER ED10487
 5226 WILLIAM N BACHMAN VA14916
 5228 ANDREW ANDERSON VA18403
 5230 ELAINE A FOSTER -3318497
 5236 ALBERT GILLIAM VA31053
 5238 NP
 5242 NP
 5244 AUDREY LUNDHOLM VA12136

E WARREN AVE 1962

12217		NP
12219	IRENE A LIVERNOIS	-8220315
12223		NP
12225		NP
12230	*CUPIDS RESTAURANT	VA32022
12301	AUTUMN KENYON	ED10507
12303		NP
12305	JAMES A MCDONALD	ED12734
	JOHN J MCDONALD	ED12734
12307		NP
12311	BEULAH J MCFARLAND	-8249075
12312	*MURPHY&STOTTS	VA31800
	*STOTTS&MURPHY FORD	VA31800
12315	RAYMOND RUSETZKI	-8240223
12317	TED EHART	VA30453
12319	MURLENE MUSH	-8214178
12321	GERALD W REYNOLDS	VA17283
12325	GEORGE KOZEY	VA14190
12329		NP
12331		NP
12333	JESSE SURGINER	VA31723
12335	JOHN P NORRIS	8218658
12339		NP
12341	ANDREW LASTOMIRSKY	VA12113
12347	MILDRED A WARREN	-8210753
12349		NP
12353	CARMINE M HOFER	VA15278
12355	CLAUDE ALLEN	-3318560
12357	LOUISE MALEDON	VA12824
12359		NP
12363	RICHARD S YEHL	VA43306
12365	MARY JO SANDSTROM	8214064
12367	LEONARD FRAZIER	VA11995
12369		NP
12373	J WETHERELL	VA15784
12375	LOLA BUSH	VA17718
12377		NP
12379	ORBIE DISHMAN	VA45217
12381	GERALDINE TEDDY	VA19102
12387	DENNIS C LOUIS	-8210547
12389	M VAN ZUTPHEN	VA31652
12391	MARCELLA KELLY	VA12234
12400	*LAMBERTIS SERVICE	ED19420
12401	ALTA M ALTMAN	8217720
12405	VIOLA HIRSCH	VA10009
12407	ALBERT VENDITTELLI	VA14225
12411	EILEEN FERGUSON	8248480
12413	GEORGE WISNIEWSKI	ED13593
12429	GEORGE A BURNETT	8218967
12431	E R JOHNSON	ED15230
12433	SALLY THOMAS	VA45109
12435		NP
12437	ANNE FLOWERS	VA15089
12443	NANCY LOGAN	VA47057
12447		NP
12449	PETER HARRIETHA	VA48386
12450	*PARKSIDE SERV	VA39840
12500	*WARREN&COPE SERV	ED19306
12503	*PARKSIDE SPR MKT	VA21610
12515	*PARKSIDE HOMES	VA20010
12523	*PARKSIDE DRUGS	VA27600
12540	*MILLERS SERV	VA39797
12543		NP
12545	BERNARD WARREN	VA17152
12549	HAROLD DELANEY	VA13259
12551	B I MACKNIGHT	-ED14383
12605	LAWRENCE TONEY	-8231461
12610	*PARK DRIVE-IN	ED19246
12613	BARBARA LUNCEFORD	-ED16847
	CLAUDE LUNCEFORD	-ED16847
12615		NP
12619	ROSELYN BOYD	-8219611
12620	*OKLA GAS & OIL	VA39819
	*WARREN SERV CORP	VA39819
	*C R T SALES OF DET	VA18718
12623	ELI MARINKOVICH	VA17824
12625	DAVID GLENN	-VA29034
12627		NP
12629	MARGARET E PRICE	ED15759
12631	RICHARD GRICE	VA46512
12633	RAYMOND KILKA	VA11364

CONNER ST 1957

	*REV L L TURNER	VA2-4478
	BESSIE BOSWELL	VA4-2214
4390	*MICH ST EMP E SIDE	VA2-9500
4400	*LEDNARD F BRADLEY	VA1-3341
	*LEONARD F BRADLEY	VA1-3341
	*BRADLEY MECHRY SLS	VA1-3341
4426	*UN AUTO WRKRS UAW	VA2-4418
4604	*HANDLONS GARAGE	VE2-2855
4728	*G&B GRILL	VA4-9863
4750	*CONN WARR 8AR	VA1-2988
4808	*CONNER FRST SRV ST	VA3-9733
4850	*UN AUTO WRKRS UAW	VA2-5042
4899	*CROWN FURN CO	VA1-1800

ZONE 13

5100	ELLEN E ROBERTS	VA1-8891
5106	ED KEPPENS	ED1-8166
5108	EVELYN MOYLAN	VA1-4322
5110	IRENE CONSANI	ED1-8850
5118	F E KALBFLEISCH	VA4-8871
5124	DORSEY N WENDELL	VA1-3915
5130	WILLIAM E BARKUS	VA3-0813
5140	ELMER STINNETT	VA4-5086
5142	ATED R ANGEL	VA4-9075
5146	KENNETH HARNES	VA4-0270
5202	HELEN VARGO	VA4-9235
5204	SANTE GUALANO	VA1-9634
5206	REBA M LOCKE	VA3-1127
5210	THERESA JOHNSON	ED1-2876
5212	HELEN E KNAPP	ED1-2335
5218	MARGARET GREENWELL	VA1-4659
5220	JEAN ZUNICH	VA1-1170
5222	ERANK DEPERNO	VA1-4274
5224	NEAL T WILSON	ED1-8252
5226	WILLIAM N BACHMAN	VA1-4916
5228	ELVIS V ROBINSON	VA4-9390
5230	NICK AMON	VA1-3326
5232	FRANK J JELSCH	VA4-7017
5244	JUNE RANGLES	VA1-2903
5248	S N CAMMARATA	VA4-7168
5250	ANNA STILWELL	ED1-8188
5256	LEON JASIONOWSKI	VA1-1581
5258	JOHN T KLUCKA	ED1-5340
5260	ROSE FREDERICK	ED1-2006
5262	ANNE BAKER	VA4-7108
5264	LOIS B PHILLIPS	VA1-7257
5266	ROBERT HEY	VA4-3019
5268	MARY SCRUGGS	VA1-4002
5272	RUBY KOPPY	VA1-3416
5274	JAMES A HOWDEN	VA1-4748
5276	ALBERT E MAITRE	VA1-5589
5282	JIMMY A MURPHY	VA1-1076
5284	F B SMITH	VA4-7630
5286	JENNIE DOPIERALA	ED1-5636
5290	JAMES M THIGPEN	VA4-1067
5294	EDNA SANDWITOM	VA1-0726
5296	SARA MCNAUGHTON	VA1-5259
5298	LUCILLE MARON	ED1-7001
5300	ANTONIO ABATE	VA3-0011
5302	MRS EDWIN DECLAIRE	VA4-0436
5304	LEOPOLD MINNE	VA1-6790
5308	JULIA M ALEXANDER	ED1-7193
5314	E HEREDIA	VA1-5292
5316	HELEN GEFRERER	VA1-8255
5318	ROSELINE DOOLEY	VA1-8999
5322	GERTRUDE DRAPER	VA4-8151
5324	HILDA M RICKERT	VA1-8282
5326	MARY RAGER	VA1-5299
5328	A W MACNEIL	VA1-1722
5332	F N MARSIGLIO	VA3-2167
5336	C R EVANS	ED1-9997
5338	DOUGLAS J HILL	VA4-3868
5342	LORRAINE A PULLIN	VA1-0896
5346	IRENE M GARRISON	VA1-5660
5348	JAMES RUSSO	VA4-9077
5350	AUGUST HAYWALD	VA4-0357

E WARREN AVE 1957

12101	NED BUCKNER	DVA1-104
12105	DORLENE KAUZLARCH	DVA3-1402
	GEORGE KAUZLARCH	DVA3-1402
12107	VAUOA L SATBILE	DVA1-8630
12125	J J CAVENOER	DVA1-1043
12127	J GANCOS	VA4-4147
12129	DONALD J HANDY	DVA1-0789
	JAMES P LEVINS	VA1-2050
12131	R W LUPTOWSKI	DVA4-1170
12133	LAURETTA LESNIAK	VA1-7098
12200	*WARREN CONNER SERV	ED1-9796
12207	CLARENCE A ELLER	DVA4-2374
12221	DR EDWIN T ICHIRIU	VA1-5850
12230	*CUPIDS RESTRNT	VA2-7203
12301	AUTUMN KENYON	ED1-0507
12311	L VANHAVEL	VA4-3478
12312	*MURPHY STOTTS	DVA3-1800
	*SOTTOS&MURPHY	DVA3-1800
12317	TEO EHART	DVA3-0453
12319	JOHN R PETRIK	VA4-6320
12323	JERRY JOHNSON	DVA4-1799
12325	GEORGE KOZEY	VA1-4190
12327	DONALD J HERMAN	DVA4-2263
12331	BELVA V GRABOSKY	VA4-1005
12333	JESSE SURGINER	DVA3-1723
12335	DANIEL SHIELOS	DVA1-0951
12339	VIRGIL O WILLIAMS	VA3-1361
12341	FRANK CIPRIANI	VA1-1608
12345	M RALSTON	ED1-2711
12347	MICHAEL F GLEASON	DVA4-9158
12349	JOS J PETRONE	VA4-0968
12353	SAM DODOROSI	DVA4-1218
12355	EUGENE V HAGER	VA1-4616
12369	COLLIS CRUTCHFIELD	DVA1-2830
12371	BETTY VENTERS	DVA1-1352
12373	JOSEPHINE ZACCIO	DVA1-5784
12375	LOLA BUSH	VA1-7718
12379	JRBIE DISHMAN	VA4-5217
12381	GERALDINE TEDDY	DVA1-9102
12387	HEROIE S MCMAHON	VA1-1694
12389	ELMIRA CUTHBERTSON	VA3-0757
12393	MARIO GALLI	DVA1-4109
12395	MARGARET HURTUBISE	VA4-7558
12400	*JGD SPEEDWAY SERV	ED1-9420
12401	PHIL GERMAINE	VA4-6973
12407	A O VENOTTIELLI	ED1-2233
12409	SAM MARTINI	VA4-6210
12413	GEORGE WISNIEWSKI	ED1-3593
12419	AUDREY F KOLASSA	DVA4-8721
12430	*KILLIES AUTO WASH	ED1-9088
12431	DOROTHY HOLCOMB	ED1-8940
12433	F P MC LARNON	VA1-1871
12439	STACIA GALATI	DVA4-1708
12445	BERNICE WOOD	VA1-7119
12447	LLOYD W ROGERS	VA4-8413
12449	NICK S OPRIS	VA4-7362
12450	*ROSS SERVICE	DVA4-9838
12500	*FAZZOLARI SERV	DVA1-4204
12503	*PARKSIDE SUPER MKT	DVA2-1610
12523	*PARKSIDE HOMES	VA2-0010
12525	*PARKSIDE DRUGS	VA2-7600
12540	*60BS PARKSD STNDRD	ED1-9426
12541	WALE MITCHELL	ED1-1521
12543	MARY L CORBIN	VA4-8410
12547	WALTER SCHWARTZ	ED1-3745
12549	HAROLD DELANEY	ED1-1981
12551	LONNIE R PATTERSON	VA1-1472
12603	NANCY SCHWARZ	VA1-2071
12605	CORA MURPHY	VA4-9254
12607	ARTHUR H DOOLEY	ED1-6684
12609	NORMAN SCHULTZ	DVA1-6225
12611	MARIE MANZELLA	DVA1-0691
12613	BARBARA LUCEFORD	ED1-6847
12615	THURMAN O SHOPE	ED1-0619
12619	DOROTHY PARISI	DVA1-1659
12629	MARGARET E PRICE	ED1-5759
12633	GEORGE EVANS	DVA1-8033
12635	FRANK PASTERNAKCI	ED1-6593
12647	FRANK FLENN	DVA3-0516
12657	WILFORD MEGGEE	VA4-3340
12705	GERALDINE GRAULICH	VA1-6645
12711	ANN V MAKOVITZ	VA1-2034
12715	THOMAS LOBAITO	VA4-1976
12717	RUBLE R DAY	VA1-3043
12719	CHARLES H ANGLIN	ED1-8752
12720	*BOWER EMP FED CR	DVA2-0324
12730	*SELF SERV LNDRY CO	ED1-9771
12731	GREGORY SILOAC	DVA4-5457
12733	JOSEPH J TAYLOR	DVA1-2408
12737	WILLIAM OUANOT	VA1-8330
12743	ANNIE MAE MOORE	VA1-3874
12745	ANOREW LASTOMIRSKY	ED1-3631
12747	GEORGE A OAY	ED1-6036
12749	HAROLO P COCHRUM	DVA3-2255
12751	S BONMARITO	DVA3-2250
12753	FLOYD MAUL	VA2-9897
12761	FRANCES L CERRA	ED1-0074
12803	LARRY COPUS	ED1-6497
12805	JACK D GLASS	VA4-7068
12810	*WRIGLEYS STRS	VA2-4170
	*WREY BAKERIES	DVA3-4863
12813	JAMES I BAKER	DVA3-4863
12815	FRED SCHILLER	VA2-9422
12817	B H KOOLWICK	VA3-0426
12825	LUCILLE VERSTRAETE	VA3-0820
12918	*PARKSIDE BOWLING	DVA2-6700
12950	*PARKSIDE THEATRE	VA2-6650
13000	*WOOD MOTORS INC	VA2-6931
13001	*BRI LA FINE FOOD	VA2-5252

CONNER ST 1954

CONNER AV—Contd

4740 McBean Auto Sales used cars VA 1-2424

E Forest av intersects

4808 Conner Forest Service Station VA 3-9733

4850 United Auto Workers Local 742 CIO VA 2-5950

4S84 Conn-Wan Bar VA 2-9449

Eugene av intersects

4900 Detroit Edison Co (sub sta)

4901 No return

238C**E Warren av intersects****Jos S Strengham av intersects**

5100 Tannous Wm WI 1-3052

5101 Gliga Nicholes

Weible Ray W

5102 Kwiatkowski Beatrice R VA 2-0228

5103 Tanzini Virginia

5104 Boggs Richd A

5105 Zalewski John J

5106 McJennett Henry ED 1-6160

5107 Drazich Peter

5108 Crick Lawrence E

5109 Brooks Cleet W WA 5-2813

5110 Consani Irene Mrs ED 1-8851

5111 Marsh Ellis A WA 5-3245

5112 Dudas Patricia Mrs VA 1-8795

5113 McCuan Bert R WA 3-1821

5114 Crawford Esther VA 1-7736

5115 Spurlock David O WA 3-2327

5116 Kilak Walter

5117 Berar Zivoin J WA 5-6948

5118 Byers Harold H

5119 Thompson Goldy C WA 3-5901

5121 Donelson Lester C

5122 Dunford Burt

5123 Reed Jas P

5124 Wendell Dorsey N

5125 Eisner Janet Mrs WA 5-3806

5126 DaPoorter Anna L

5127 Judkins Winford L

5128 Salmonsens Russell

5129 Klimowski Frank WA 5-6876

5130 No return

5131 Johnson Chas A

5133 Langlois Chas J WA 5-6723

5135 Orlando Jas V WA 3-9075

5137 Smith Edw P WA 1-2996

5139 Vigliotti Jos S WA 3-1142

5140 Marshall Elsie

5141 Dary Harold S WA 2-1983

5142 Lawie Lloyd J

5143 Hampton Edsel I WA 2-8855

E WARREN AVE 1954

12230 Cupid Drive In restr VA 2-7203
Eugeen av intersects

12301 (140) No return
12303 (141) No return
12305 (142) Vanderlip Ronald C VA 4-4318
12307 (143) O'Grady Jas L
12309 (144) Lanstra Fred H VA 4-6076
12311 (145) VanHovel Leone Mrs
12312 Walker Glenn Inc auto dlrs VA 2-4260
12313 (146) Goodman Herman C VA 4-6979
12315 (147) Schultz Frank E VA 4-4214
12317 (148) Millson Roy B VA 3-1171
12319 (149) Petrik John VA 4-6320
12321 (150) Bazucki Gerald F
12323 (151) Johnson Richd D
12325 (200) Kozey Geo C VA 1-4190
12327 (201) Malie Jos D
12329 (202) Groves Edith B Mrs VA 1-4689
12331 (203) Schalk Wm VA 2-5573
12333 (204) Comrad Marie Mrs
12335 (205) Shields Danl VA 4-0293
12337 (206) Briesmeister Genevieve J Mrs
12339 (207) Williams Virgil O VA 3-1361
12341 (208) Cipriani Frank VA 3-0825
12343 (209) Feldt Orrin E
12345 (210) Ralston Mary H Mrs ED 1-2711
12347 (211) Brooks Meldon W
12349 (212) Petrone Jos J VA 4-0968
12351 (213) Still Theo A
12353 (214) Didorosi Jos
12355 (215) Hager Eug VA 1-4616
12357 (216) Biggs Homer A
12359 (217) Nelson Vernon C VA 4-8280
12361 (218) Leach Bernice
12363 (219) Yehl Steven J
12365 (220) Cawriveau Irving VA 1-2395
12367 (221) Goddin Robt J
12369 (222) No return
12371 (223) Calloway Jas E
12373 (236) Coral Mitchell M VA 4-9030
12375 (237) Bush Lola M Mrs VA 1-7718
12377 (238) Deschaine Harold P
12379 (239) Carl Paul D VA 4-3417
12381 (240) Burton Jack VA 1-6400
12383 (241) Hladik Emil M
12385 (242) Stone Wm F
12387 (243) Mazzara Jos A
12389 (244) Cuthbertson Elmira E Mrs VA 3-0751
12391 (245) Leritz Lawrence E

E WARREN AVE 1954

WARREN AV E—Contd

12393 (246) Livernois Raymond G VA 1-7091

12395 (247) Hurtubise Margt Mrs VA 4-7558

Maynard av intersects

12400 Bill's Speedway gas sta

12401 (248) Przytuiski Robt T VA 1-1263

12403 (249) Lee Larry C ED 1-7663

12405 Crittenden Jane Mrs

12407 (251) Brancalone Jos J VA 4-5362

12409 (252) Martini Saml C VA 4-6210

12411 (253) Blalock Homer E VA 1-8920

12413 (254) No return

12415 (255) Slawinski Ann Mrs

12417 (256) Drabek Steven

12419 (257) Allport Wallace B VA 1-9695

12421 (258) Forest John W

12423 (259) Rousseau Julia Mrs VA 1-5228

12427 (265) McSloy John C VA 1-7756

12429 (264) Ridky Viola L VA 1-3816

12430 Bill's Auto Wash ED 1-9594

12431 (266) Bumstead Oliver

12433 (267) McLarnon Jas A

12435 (268) Matzkvech Gus

12437 (269) Powell Paul N

12439 (270) Garrett Stacie F Mrs

12441 (271) Tica Milan

12443 (272) Estes Dorothy Mrs VA 1-7457

12445 (273) Wood Bernice Mrs VA 1-7119

12447 (275) Olsen Hilbert VA 4-7143

12449 (274) Nichols Richd N ED 1-8057

12450 Reitzloff Robt gas sta

Cope av intersects

12500 Sless Art Service gas sta ED 1-9868

12503-07 Parkside Super Market gro-meats VA 2-1610

12515 Parkside Homes (Administration Office)

12519 Parkside Valet Shop clo clns VA 2-7433

Zimbicki Lewis shoe repr

12523-27 Parkside Drug VA 2-7600

12540 Parkos Parkside Standard Service ED 1-9436

12541 (276) Mitchell Wade ED 1-1521

12543 (277) Hoffman Winifred M Mrs ED 1-8223

12545 (278) Morrison Morris A

12547 (279) Schwartz Walter R ED 1-3745

12549 (280) Delaney Harold G

12551 (281) Joseph Amanda

12553 (282) Creeden Harry M ED 1-1454

Anderdon av intersects

12601 (317) Morato Eug T ED 1-6126

12603 (318) Schwarz Nancy A Mrs VA 1-2071

12605 (319) Murphy Wm G VA 4-9294

12607 (320) Theiner Edw O ED 1-1928

12609 (321) DeMarco Frank P ED 1-6297

12611 (322) Pashner Robt F VA 2-5451

12613 (323) Bennett Geo F VA 1-6751

12615 (324) Grodiczki Richd P VA 4-3426

12617 (325) Walker Ann Mrs ED 1-4088

12619 (326) Luptowski Raymond W VA 3-1599

12621 (327) Wetherholt Myron L

12623 (328) Silverman Morse ED 1-8925

12627 (330) Vacant

12628 (329) Driscoll Corrydon O ED 1-1686

12629 (331) Tew John

12631 (332) Smith Douglas J

12633 (333) Downey Clarence C VA 4-7567

12635 (334) Pasternacki Frank A ED 1-6593

12637 (335) Adragna Arlene Mrs

12639 (336) DeLaurier Clarence F VA 1-2134

12641 (337) Bingham John E VA 1-7850

12643 (342) Wilson Jean P Mrs VA 4-0102

12645 (344) Dean Annetta L Mrs

CONNER ST 1940

3900 Vacant
 3926-30 Δ East Side Gear &
 Tool Co
 Mack av intersects
 Peck begins
 4100 Δ Muroby Harry P
 filling sta
 4220 Vacant
 4232 Vacant
 Waveney av intersects
 4256 Δ Wilcox Warner J
 wood
 Canfield av intersects
 4604 Δ Handlon Thos P
 filling sta
 4610 Vacant
 E Forest av intersects
 Eugene av intersects
 4900 Δ Detroit Edison Co
 sub station
 E Warren av intersects
 Jos S Stringham ct begins
 5100-5150 Parkside Homes
 (Figures in parenthesis de-
 note apartment numbers)
 5100 (32) Levesque
 Emanuel
 5102 (31) Δ Woodall Lil-
 lian Mrs
 5104 (30) Royse Paul F
 5106 (29) Connally Peter
 J
 5108 (28) Merriam Chas
 O
 5110 (27) Velez Anthony
 5112 (26) McNeill Thos
 F
 5114 (25) Potvin Delaus
 5116 (24) Δ Coursey Eug A
 5118 (23) Langlois Leslie
 C
 5122 (11) Wagner Claude
 W
 5124 (10) Tate Fred T
 5126 (9) Westmoreland
 Walter T
 5128 (8) Mullins Urier
 5130 (7) Hattemer Louis
 E
 5140 (6) Milke Walter V
 5142 (5) Δ Murawski Steph
 5144 (4) Bruder Earl G
 5146 (3) Ziolkowski Edw
 5148 (2) Adams Hugh
 5150 (1) Miller Ruth F
 Frankfort av intersects
 5300 Vandebroeker Victor
 O
 Stanley Rolt L
 5350 Davis Edgar L
 5380 Dunn Hugh P
 5463 Dobbie H R Wood
 Co
 5465 Yavenditti Michl
 5469 Kuffa Frank J
 5500 Δ Porter Wm G
 5509 Δ Blendeal Ademar M
 5531 Δ Drive-In Inc
 5541 Lara Manuel
 Shcemaker av intersects
 Malcolm av intersects
 Olga av intersects
 5800 Δ Daniels Geo O
 5802 Kinyon Kara
 5830 Δ Sorensen Ray restr
 Gunston av intersects
 Harper av intersects
 Evanston av intersects
 ne cor Santoro Frank oils
 se cor Ross Chas C nursery-
 mn
 9140 Uppleger Emil auto
 trailers
 Camden av intersects
 9300 Δ Conner Recreation
 Garden howling
 alleys
 Old Vienna Inn (rear
 entrance)
 Wade av intersects
 9400 Δ Klinger Gustavo
 filling sta
 9428 Babocki Annetta

E WARREN AVE

1940

11003 Wollin Louis clo clmr	Parkside Housing Project—	Parkside Housing Project—
11005 Garobiz Chas K	Contd	Contd
11007 Dellaggio Saml	12307 (143) Heldelberg	12503-07 Parkside Mkt
11015-17 Schwartz Louis	12309 (144) Vandervorp	12511 Wolman Irving I
11022 Smith G P Co (br)	12311 (145) Norris	12515 Del City Housing
11024 Rock Chas D	12313 (146) McPhail	Commission
11026 Savory Frank S	12315 (147) Martin	Parkside Homes
11030 Kroger Gro & Bkr	12317 (148) Grady	(Administration
11034 Hasselblad Carl G	12319 (149) Katen John	Office)
11038 Brown Chas	12321 (150) Collins	12519 Courcy Abr barber
11040 Gibson Floyd M	12323 (151) Delboke Edw	and beauty shop
11042 Gibson Floyd M	12325 (200) Ruthenbergs	Wilsher Mary Mrs
11100 Frank Ann Bakors	12327 (201) Smith Jas	women's wear
11102-104 Trainer Bros Inc	12329 (202) Singleman	12528-27 Parkside Drugs
11142-50 George Apts	12331 (203) Coleman	12541 (276) Zeegers
Apartment:	12333 (204) McGuire	12543 (277) Segal John
1 Phelps Chas	12335 (205) Jones	12545 (278) Loy Frank
2 Williams Weldon H	12337 (206) Finney	12547 (279) Lemon
3 Vacant	12339 (207) Gilder	12549 (280) Refenes Jas
4 Lennon Jas	12341 (208) Boudreau	12551 (281) Brown Otis
5 Vacant	12343 (209) Kammann	12553 (282) McKinnon
6 Reagan Orville	12345 (210) Blair Wm	Robert
7 McLellan Archie S	12347 (211) Goggin	Anderson av intersects
8 Ambrose Jas M	12349 (212) Federslein	12601 (317) Thomas
9 Plott Lee	12351 (213) Crossman	12603 (318) Kuegner
10 Cox Wm F	12353 (214) Alger	Russell
Beniteau av intersects	12355 (215) Lenz	12605 (319) Glinski
11200 Trembley Walter	12357 (216) Carter	Stop J
11210 Rosso Anthony	12359 (217) Yast John	12607 (320) McGee Geo
11232 Ayling Cecil K used	12361 (218) LaFonde	12609 (321) Jungst
cars	12363 (219) Yehl Steph	12611 (322) Neubauer
11246 Fehrenbach Simon	12365 (220) Conner	12613 (323) Judge Ken
11248 Pappas Mary Mrs	12367 (221) Cain Loc	12615 (324) Kinnee Roy
11257 Tehokreff Stoyan T	12369 (222) Daniel	12617 (325) Viorode Val
rest	12371 (223) Brezeinski	entine B
Steele av intersects	12373 (226) Sherry	12619 (326) Shaffer
11400 Theodore Peter	12375 (237) Heft Edw	12621 (327) Picl Hugo
11402 Finn Apts	12377 (238) DiFanto	12623 (328) Ward Louis
1 VanHoe Edmond	12379 (239) Hansen J	12625 (329) Liddane
2 Vacant	12381 (240) Vacant	John A
3 Dewilde Henry	12383 (241) Rutkowski	12627 (330) Guylas Peter
4 Dulio Desire	12385 (242) Chaperon	12629 (331) Dean Albert
5 Vacant	12387 (243) Christen	12631 (332) Richardson
6 Barrett Wm	12389 (244) Blachoff	Dennis
7 Kinsel Bernard	12391 (245) Nelson	12633 (333) Leight Chas
8 Kinsel Marie Mrs	12393 (246) Walker	12635 (334) Parker War-
drunk	12395 (247) Hopkin	ren W
Street continued	12401 (248) Lobb Louis	12637 (335) Kempe John
11404 Four Aces restr	12403 (249) Alongi Jas	12639 (336) Downer
11411 Victor & Silverman	12405 (250) Clark	Donald
auto accessories	12407 (251) Larson	12641 (337) Bevelin
11424-26 Motens Edw	12409 (252) Wohrock	John W
beer garden	12411 (253) O'Brien	12643 (342) Miller Arth
Warren Hotel	12413 (254) McNeil	12645 (344) Graft Edw J
11511 Victor Oil Co	12415 (255) Shay Amy	12647 (343) Schwallier
Gladwin av ends	12417 (256) Parr John	Lydia
11818 Chiver's Coal Co	12419 (257) Martin	Mrs
12001 Stanley Robt L oils	12421 (258) Hood Carl	12649 (345) Parrish
Conner av intersects	12423 (259) Leclair	Melba
12101-12707 Parkside	12425 (263) Scholmer	12651 (346) Primesau
Housing Project	12427 (265) Boelaert	Wilbert
(Figures in parenthesis de-	12429 (264) Ridgely Chas	12653 (347) Potamko
note unit numbers)	12431 (266) Schwartz	Geo A
12101 (110) Szumanski	12433 (267) Harty	12655 (348) Woodhead
Stanley	12435 (268) Sears	Ellis
12103 (111) Gabriel	12437 (269) Whitelaw	12657 (349) Lafferty
Walter	12439 (270) Walters	Chas E
12105 (112) Mylaert	12441 (271) Butler	12659 (351) Moore Ida
Isadore	12443 (272) LaFalee	Mrs
12107 (113) Zack Edw	12445 (273) Tierney	12661 (350) Wilkerson
12109 (114) Neu Edw	12447 (275) Dunn	Robert
12111 (115) Sorott L	12449 (274) Kerr Theo	12663 (352) Super
12113 (116) Malis Patk	12450 Parkside Super	12701 (353) Stachowski
12115 (117) Hartman	Service filling	Nellie
Eva R	sta	Mrs
12117 (118) Holmes	Cope av ends	12703 (354) Halre Nich-
12119 (119) Reynolds	Algonquin av ends	olas J
Clifford		12705 (355) Carr Bessie
12121 (121) Hartley		12707 (356) Smith Theo
12123 (120) Donaldson		12709 (357) Dibble Theo
12125 (123) Davis		12711 (358) Duncan O C
12127 (122) Valentine		12713 (359) Miller Edw
Leonard		12715 (360) George Vasil
12129 (124) Molever		12717 (361) Vancil
Geo F		12719 (362) Claude
12731 (125) Lee Frank		12721 (363) Stenany
12133 (126) Chiesk		12723 (365) Myers Ailsa
12200 Warren-Conner		12725 (364) Kaitz Clar-
Super Service		12727 (366) O'Brien
filling sta		12729 (367) Dixon John
12201 (127) Brancalone		12731 (368) Heid Wal-
12203 (129) Amend		ter C
12205 (128) Rainbird		12733 (369) Fournier
Ellis Mrs		Eug G
12207 (130) Black J		12735 (370) Presson W
12209 (131) Kennedy		12737 (372) Langer
12211 (132) Ford Cyril		12739-41 (371-73)
12213 Goodwillie Alex G		Social
12215 (134) Demagier		12743 (374) Clark Mel-
12217 (135) Helge John		vin P
12218 Cupid Drive Inn		12745 (376) Wayzha
12219 (136) Complots		12747 (375) Drew Harold
Francis		12749 (377) Russo Pas-
12221 (137) Louis		quale
12223 (139) Simmons		12751 (378) Vangilder
12225 (138) Nash Sher-		Andrew
man G		12753 (379) Enderlein
Eugene av ends		12755 (380) Smith Lj-
Maynard av ends		12757 (381) Celinski
12301 (140) Kopleczny		12759 (383) Schwark
12303 (141) Hammond		12761 (382) Warford A
Rose J		12763 (384) Dennis Geo
12305 (142) Edward		12801 (385) Hernandez
Arth D		12803 (386) Dulcamara
		Peter

CONNER ST 1935

2588 Turner Frank A
 Charlevoix av intersects
 2619A Meek R F Coal &
 Supply Co
 2639 Dubinsky Isadora
 restr
 2679 Burkart F Mfg Co
 cotton batting
 Goethe av intersects
 Signet intersects
 Mack av intersects
 3400A Haskell Arth N
 machy
 3926-30A East Side Gear &
 Tool Co
 Mack av intersects
 Peck intersects
 4100 Tacoma Edw W fill
 sta
 4220 Connor-Mack Mkt
 fruits
 4232 Favazza Saml fruits
 4256A DeBuck Camille
 Waveney av intersects
 E Canfield av intersects
 4604A Handlon Super Ser-
 vice fill sta
 4610 Vacant
 E Ferest av intersects
 Eugene av intersects
 4900 Detroit Edison Co
 (sub sta)
 E Warren av intersects
 Conwar pl intersects
 Frankfort av begins
 5300 Vandenberg Victor
 mkt gdnr
 5350 VanCoppennolle Albert
 5380 Bonnell Roy C
 Dunn Hugh P
 5440 Beier Geo A
 5460 Schramm Diedrich A
 mkt gdnr
 5465 David Alf S
 Yavendetti Michl
 5469 Moran Sylvester
 5480A O'Neill Jas A
 ABisnaire Jos F
 5500A Gudenau Wm C
 5509A Blondoll Ademar
 es Chandler Zacharia
 Park
 Shoemaker av intersects
 Malcolm intersects
 Olga intersects
 5800-02 Daniel Geo
 5830 Bianchini Pathe gro
 and meats
 Gunston av intersects
 Harper av intersects
 Evanston av intersects
 Camden av intersects
 9300A Conner Recreation
 Garden
 Wade av intersects
 9400A Klinger Gustave fill
 sta
 9426-28 Valentino Jos
 barber
 Jones Albert beauty
 shop
 9430A Conners Market gros
 9432-34 DeBecker Louis
 restr
 Maiden av intersects
 9466-64A Damman Richd
 restr
 9472A Mackewich Frank
 restr
 Corbett av intersects
 9500A VanVooran Odel beer
 garden
 Elmdale av intersects
 Longview av intersects
 9830 Feldman Saml florist
 9862 Gorak John filling sta
 Chelsea av intersects

E WARREN AVE 1935

	Distributing Co whol beer
	11110 Vacant
	11142-50 George Apts
	Apartment:
	1 Shaw Frances Mrs
	2 Williams W H
	3 Moore Danl W
	4 Manning Carl E
	5 Clifford Arth
	7 McLellan Archib S
	8 Ambrous Jas M
	9 McLean Perry
	10 Cox Wm
	Benitcau av intersects
	11200-10 Doran Jas beer gdn
	11246 Fehrenbach Simon watch repr
	11248 Egnatoff Theo gro
	11250 White Tower Sys- tem Inc (br) restr
	11257 Tchokreff Styan restr
	StJean av intersects
	11402 Finn Apts
	Apartment:
	1 Verduyssen Frank
	2 Schlenter Ernest
	3 Flanagan Emma Mrs
	4 Dance Everett R
	6 Flannigan Thos
	7 Vacant
	Street continued
	11404 DeMeulemeester Raoul
	11411 Victor & Silverman filling sta
	11424 Banzhoff Geo K restr
	11426 Ahern Arth
	11430 Nicolopoulos Edw D confr
	11432 Baetens Alida workmn supplies
	11500 Peter Theo workmn supplies
	Gladwin av intersects
	11818 Chivers Coal Co
	Conner av intersects
	12202 Freedenthal Jos fruits
	Eugene av intersects
	Maynard av ends
	12450 Warren & Cope Service Station filling sta
	Cone av ends
	Algonquin av ends
	Anderdon av ends
	12501 Outdoor Sports Inc golf
	Springle av intersects
	Gray av intersects
	12950 LoGrasso Jos fruits
	N Dickerson av intersects
	13000 Murphy Frank oils
	13038 Lofler Victor meats
	13040 Smith C F Co (br) gros
	13044 Reese Bros Inc paints
	13047 Wilson Oil Corp (br) filling sta
	Lenox av intersects

E WARREN AVE 1935

WARREN AV E—Contd
 13130△East Side General
 Repair Shop
 13134 Griffin Wm F
 13136△Blancke Bros
 meats
 13138 Gt A & P Tea Co
 (br) gros
 13140 Carlson Marian Mrs
 13142△Parker Emer confr
 Drexel av intersects
 13243△Wilson Ira & Sons
 (br) milk
 Coplin av intersects
 Lakeview av intersects
 13921△Kanters Peter
 gro
 13927△Lemenu Jerome
 restr
 13931 Chabot Ernest J
 hdw
 13934△Tocco Jos gro
 13936△Attalla Saied N
 Mrs cleaners
 13938△Scott Jas W
 dentist
 △Ewing Ohas H
 phys
 Newell Kenneth B
 Paquett Edw
 13940 Gruver Geo E
 barber
 13942△Shermans Pharm-
 acy
 Eastlawn av intersects
 Newport av intersects
 Lakewood av intersects
 14300 Kelmeyer Geo filling
 sta
 14301△Dolphyn Roger G

CONNER ST 1931

Jenkins Jas
 2550 Vacant
 2552 Vacant
 2558 Crawford Ecka
 Bennis Albert
 2560 Ross Lucius
 Green Wm
 2564 Thomas Jos H
 Dedney Geo
 2566 Chambers Jos
 2572 Vacant
 2574 Hayes Isaiah
 2586 Valentine Philip
 2588 Cowan Walter
 Williams Leroy
 2619 Meek R F Coal &
 Supply Co
 2639 Dubinsky Isadore
 restr
 2679 Burkart F Mfg Co
 felt mfrs
 Charlevoix intersects
 Goethe intersects
 Signet intersects
 Mack av intersects
 Peck intersects
 Waveney intersects
 4256 DeBuck Camille
 Canfield intersects
 4604 DeBuck Camille fill
 sta
 Forest av intersects
 Eugene av intersects
 se cor Detroit Edison Co
 (br)
 Warren av intersects
 Conwar pl intersects
 Frankfort av intersects

FOR AND DELIVER

CONNER ST 1931

CONNORS AV—Contd

5300 Vandenbroker Victor

5350 DeMeyer Gustaf

5380 Corby Chas J

5440 Beier Geo

5460 Schramm Diedrich

5465 Stuhlman Fredk

5469 Engel Henry J

5480 Thoms Julius

5500 Gudeneau Wm O

5509 Blondell Adickmar

Shoemaker av intersects

Ciga intersects

5800 Vacant

5880 Dew John gro

Gunston intersects

Harper intersects

Evanston intersects

Camden intersects

9300 Morris & Glinski billiards

Connors Av Recreation

Towers Jas H tailor

Wade av intersects

9400 Klinger Gustave filling sta

9428 Towers Chester P barber

9430 Vlasin Geo gro

9432 Judd Effie gro

9434 Fink Wm drugs

Malden av intersects

9460 Vacant

9464 Zaher & Washo restr

9472 Mackewick Frank restr

Corbett av intersects

9500 Lennard Edw auto accessories

9501 Hudson Motor Car Co br

Elmdale av intersects

Longview av intersects

Chelsea av intersects

9862 Gorak John J filling sta

9902 Bernier Philip confr

9906 Smith. C F Co gros (br)

9908 Southorn Alf meats

9914 Wion John L

9926-28 Great A & P Tea Co br 835

E WARREN AVE 1931

WARREN AVE—Contd

11200 Zerbe Bernie L
 billiards
 11206 Vacant
 11210 Vacant
 11246 Vacant
 11248 Athanson Jas genl
 mdse
 11250 White Tower System
 Inc restr
 StJean av intersects
 Connors av intersects
 11402 Finn Apartments
 Apartments:
 1 Vacant
 2 Schmidt John C
 3 Schaefer Wm K
 4 Ward Percy M
 5 Lopez Jos M
 6 Finn Francis J
 7 Vacant
Street continued
 11404 Kosmos Sinos bil-
 liards
 11424 Vacant
 11426 Gladwin Hotel
 11428 Rubenstein Jacob B
 confr
 Eugene av intersects
 Maynard av intersects
 12401 Floridian Miniature
 Golf Course
 12450 Warren & Cope
 Service Station
 Cope av intersects
 12501 Outdoor Sports Inc
 golf
 Anderdon av intersects
 Algonquin av intersects
 Springle av intersects
 Gray av intersects
 Dickerson av intersects
 13036 Mack Wm F meats
 13040 Smith C F Co (br)
 gros
 13044 Reese Bros Inc whol
 paints
 Lenox av intersects
 13130 Vacant
 13134 Maestretti Frank A
 13136 Blancke Bros meats
 13138 Gt A & P Tea Co
 (br)
 13140 Hoglund Frank M
 locksmith
 Andrysiak Adam J
 13142 Andrysiak A J confr
 Erexel av intersects
 13243 Fleming Walter P
 Inc autos
 Coplin av intersects
 Lakeview av intersects
 13921 Kanters Peter gro
 13927-31 Lemenu Jerome
 ldw
 13934 Tocco Jos meats
 13936 Tocco Jos gro
 13938 Scott Jas W dentist
 Swarthout Fay R
 Preston Larue
 Ewing Herbert O
 phys
 13940 Vacant
 13942 Piercy Levern J
 drugs
 Eastlawn av intersects
 Newport av intersects
 Lakewood av intersects
 14300 Kelmeyer Geo gas
 sta
 14301 Dolphyn Furn Co
 14303 Jennings Chas L
 radio eng
 14305 Vacant
 14307 Badalucco Anthony
 barber
 14336 Gt A & P Tea Co
 (br)
 14345 Kroger Gro & Bkg
 Co
 14347 Vacant
 14349 Chalmers-Warren
 Restaurant
 14351 Bubbs Ernest E
 dentist
 Becklein Clarence L

CONNER ST 1926

Chappell Jathero
 2572 Wallace Frances Mrs
 Commons Quincy Mrs
 2574 Burks Elijah
 Lloyd Thos
 2586 Clanton Hannah Mrs
 McDade Jos C
 Woods Louis
 2588 Green Hillard
 Morrison Chas
 2619 Meek R F Coal &
 Supply Co
 2639 Weisberg Herman gro
 2679 Burkhardt F Mfg Co
 (br) felt mfrs
 Charlevoix
 2900 Denomme Andrew
 2902 Snow Alma Mrs
 2908 Domedion Michl J
 2910 Durham Cecil
 Frank Jacob
 Mack av
 4256 DeBuck Camille
 Canfield
 Forest av
 Eugene av
 Warren av
 5300 Vandenbroker Victor
 5350 Denmeyer Alphonse
 5380 Corby Chas J
 5440 Cnockaert Leo
 5457 Beier Geo
 5460 Schramm Diedrich
 Haller Archie Rev
 5465 DeSmet Achiel
 5469 Engel Henry J
 5480 Schramm Wm
 Schramm Julius
 Semmler Reynold W
 5508 Declark Julius
 Knett Raymond L
 5509 Huyghe Aug
 5560 Roelandt Chas
 Shoemaker av
 Gunston av
 5830 Dew John gro
 Olga
 Dawson
 Harper av
 Evanston
 6540 Rivard Gilbert C
 Rinno Cyril

E WARREN AVE 1926

11017 Madison Harry hdw
 Lillibridge av
 Beniteau av
 11024 Meersseman Leo
 Masterio Angelo
 11026 Degryse Edw malt and
 hops
 11030 Kroger Gro & Bkg Co
 (br)
 11032 Strobel O A
 11034 LaRose Market meats
 11036 Smith O F Co (br)
 gros
 11038 Smith Roy R
 Lock Harry
 11142-44 Vacant
 11142-50 George Apts
 Apartments:
 1 Vacant
 2 Berneche Euclid J
 3 Levy Henry
 4 Vacant
 5 Perkins Jos
 Morris Abr
 6 Dease Roy O
 7 Lamotte Isaac
 8 Vacant
 9 Sliger Chas
 Street continued
 11200 Vacant
 11206 Wrolios & Son electns
 11210 Hartfield Harry H
 confr
 11226 Mich Refining Co fill-
 ing sta
 13942 Duncombe Clark A
 drugs
 14816 Williams Chas I
 real est
 15000 Bergstrom Ray B
 real est

WARREN AV W—From
 5001 Woodward av West



23-3579

5250 Conner Street

Detroit, MI 48213

Inquiry Number: 7506222.3

November 28, 2023

Certified Sanborn® Map Report



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

Certified Sanborn® Map Report

11/28/23

Site Name:

23-3579
5250 Conner Street
Detroit, MI 48213
EDR Inquiry # 7506222.3

Client Name:

Triterra
1305 S. Washington Avenue Suite 102
Lansing, MI 48910
Contact: Connor Zook



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Certified Sanborn Results:

Certification # C60E-4428-AE78

PO # NA

Project 23-3579

Maps Provided:

2002	1950
1996	1941
1991	1929
1989	
1978	
1962	
1957	
1952	



Sanborn® Library search results

Certification #: C60E-4428-AE78

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Sanborn Sheet Key

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



2002 Source Sheets



Volume 19, Sheet 97
2002



Volume 19, Sheet 49
2002

1996 Source Sheets



Volume 19, Sheet 49
1996



Volume 19, Sheet 97
1996

1991 Source Sheets



Volume 19, Sheet 97
1991



Volume 19, Sheet 49
1991

1989 Source Sheets



Volume 19, Sheet 49
1989



Volume 19, Sheet 97
1989



Volume 19, Sheet 97
1989



Volume 19, Sheet 49
1989

Sanborn Sheet Key

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



1978 Source Sheets



Volume 19, Sheet 49
1978



Volume 19, Sheet 97
1978

1962 Source Sheets

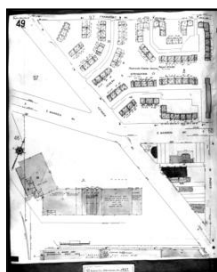


Volume 19, Sheet 97
1962



Volume 19, Sheet 49
1962

1957 Source Sheets



Volume 19, Sheet 49
1957



Volume 19, Sheet 97
1957

1952 Source Sheets



Volume 19, Sheet 97
1952



Volume 19, Sheet 49
1952

Sanborn Sheet Key

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



1950 Source Sheets

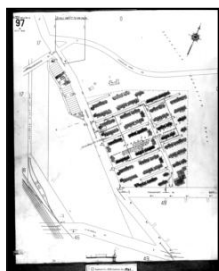


Volume 19, Sheet 97
1950

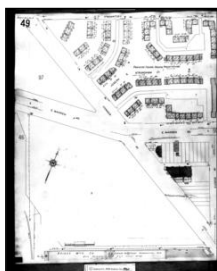


Volume 19, Sheet 49
1950

1941 Source Sheets

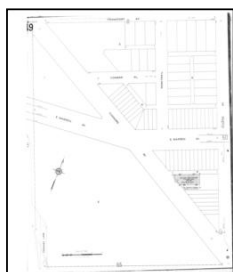


Volume 19, Sheet 97
1941

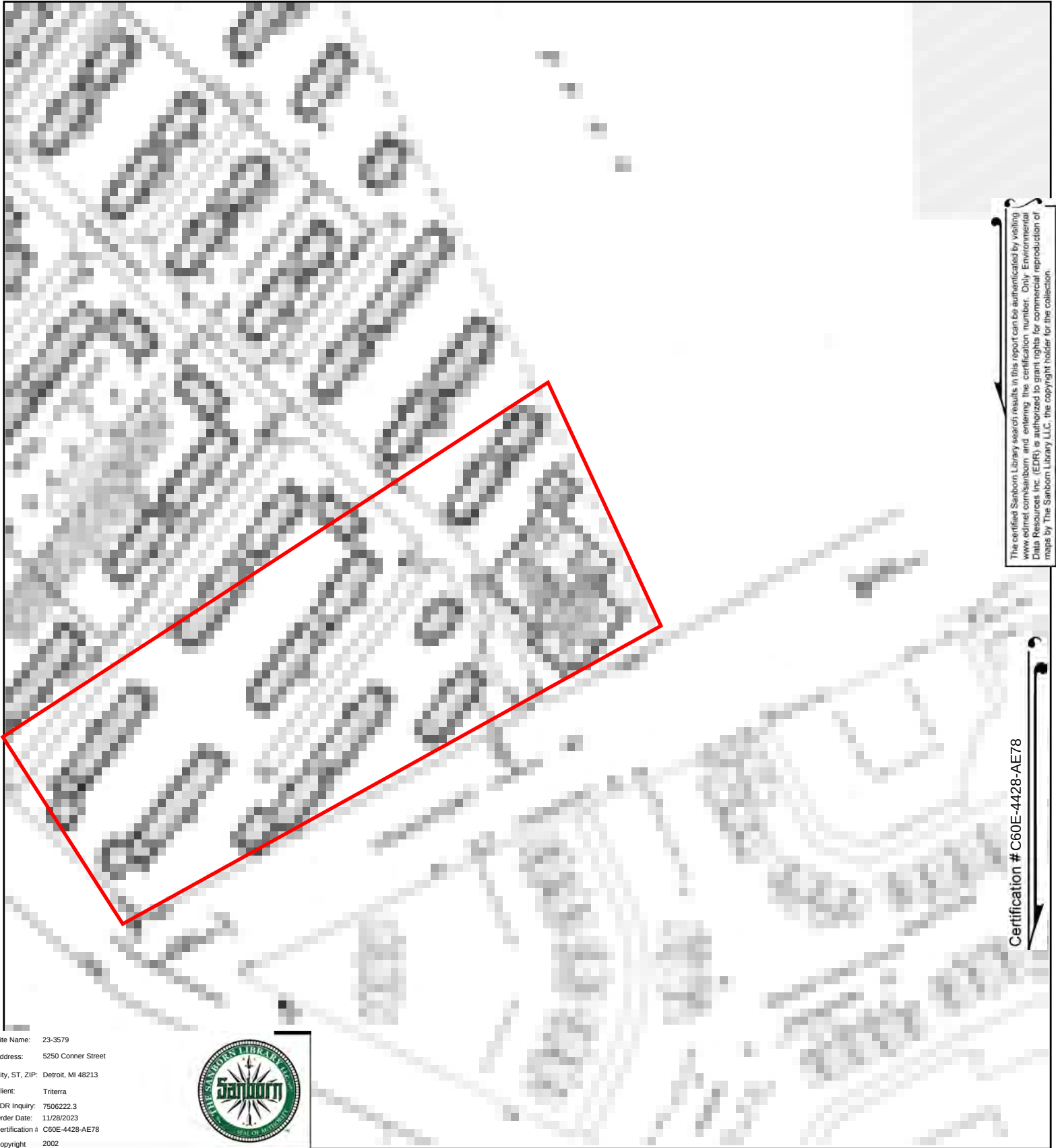


Volume 19, Sheet 49
1941

1929 Source Sheets



Volume 19, Sheet 49
1929



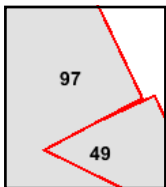
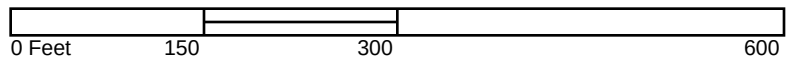
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Certification # C60E-4428-AE78

Site Name: 23-3579
 Address: 5250 Conner Street
 City, ST, ZIP: Detroit, MI 48213
 Client: Triterra
 EDR Inquiry: 7506222.3
 Order Date: 11/28/2023
 Certification #: C60E-4428-AE78
 Copyright: 2002

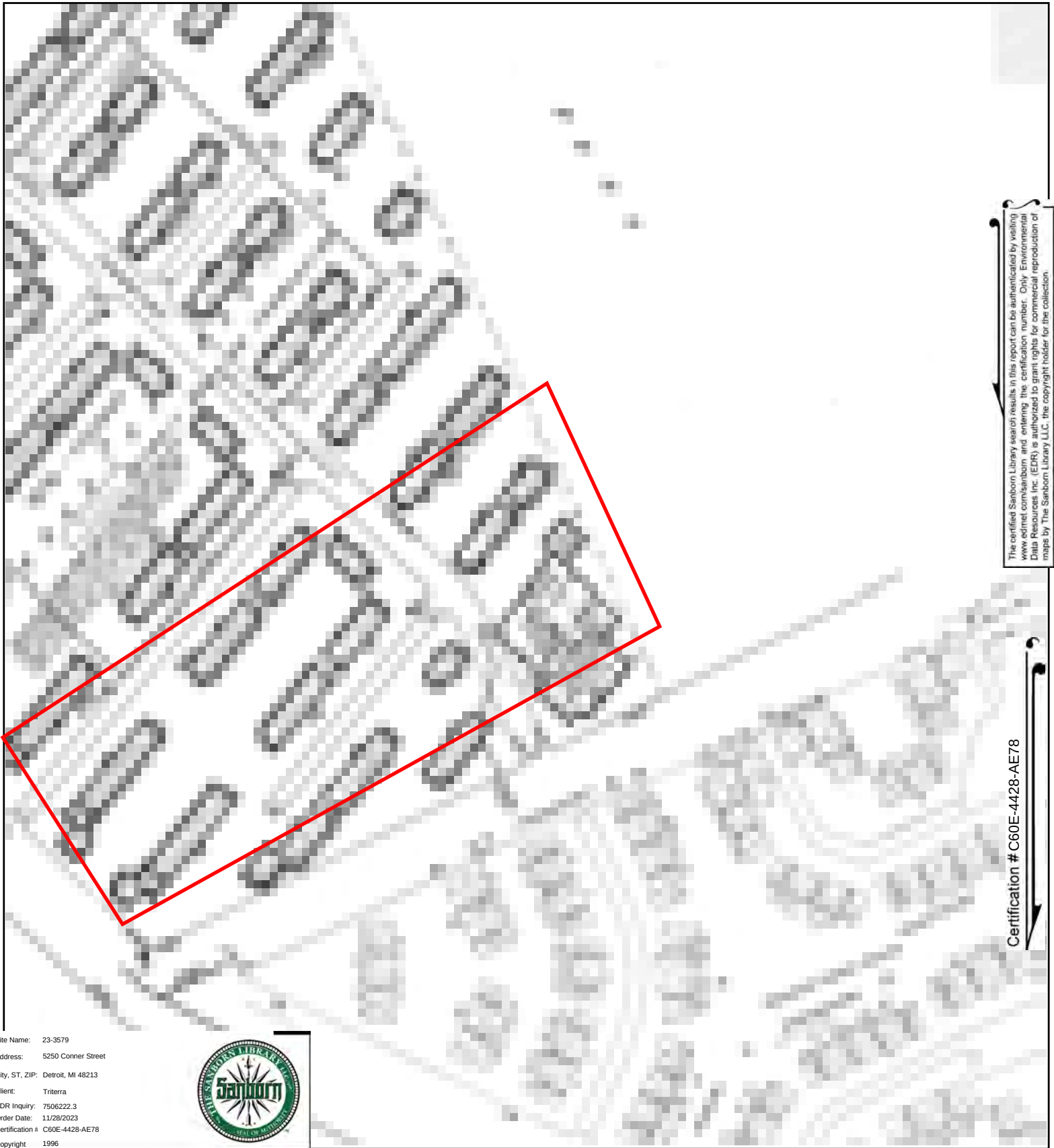


This Certified Sanborn Map combines the following sheets.
 Outlined areas indicate map sheets within the collection.



Volume 19, Sheet 49
 Volume 19, Sheet 97





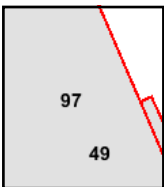
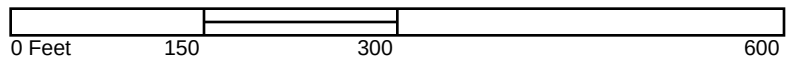
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 Client: Triterra
 EDR Inquiry: 7506222.3
 Order Date: 11/28/2023
 Certification #: C60E-4428-AE78
 Copyright: 1996

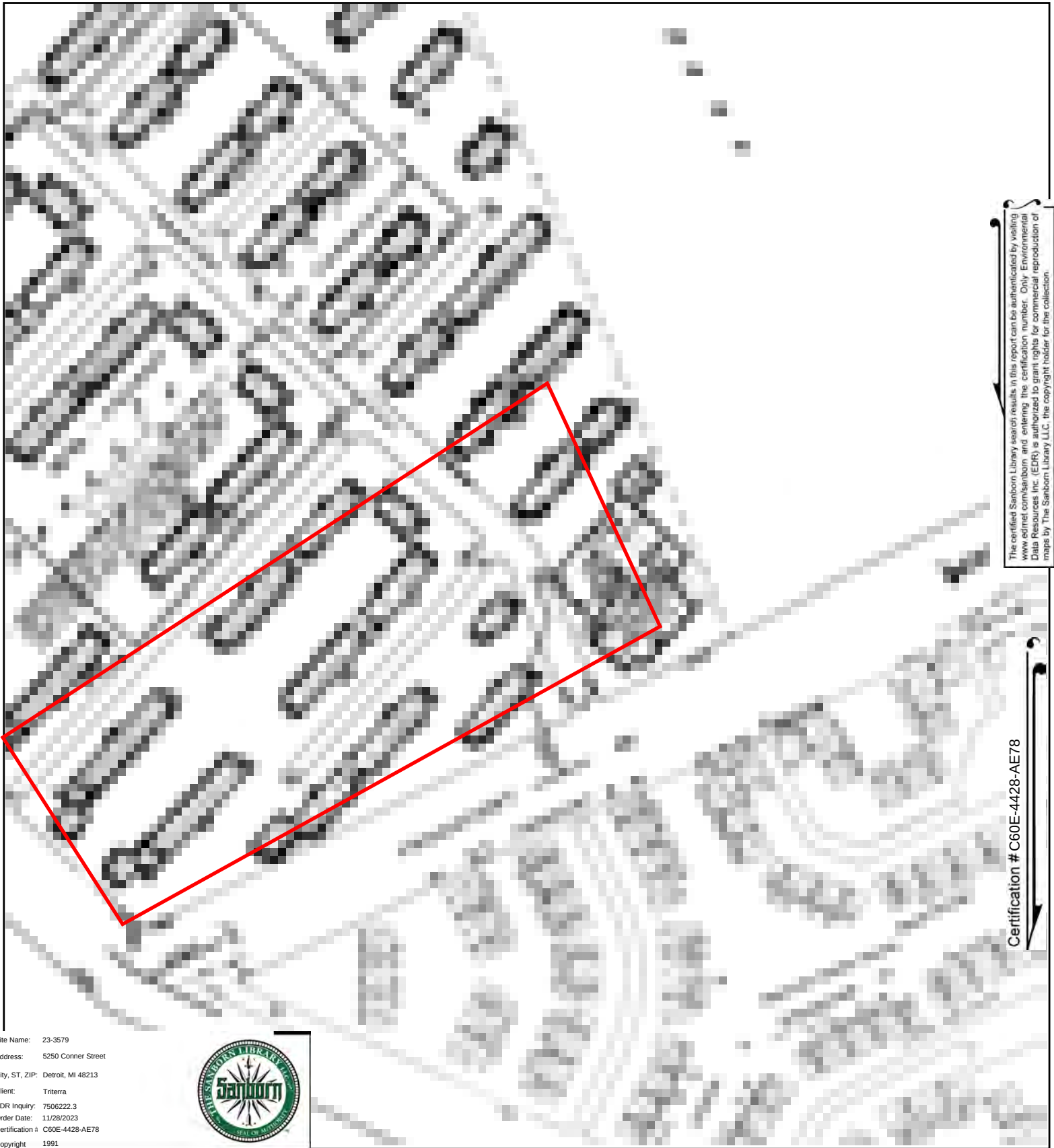


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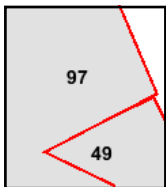
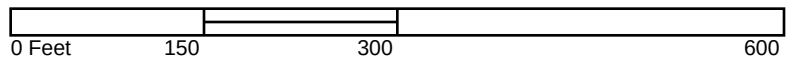
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 Client: Triterra
 EDR Inquiry: 7506222.3
 Order Date: 11/28/2023
 Certification # C60E-4428-AE78
 Copyright 1991

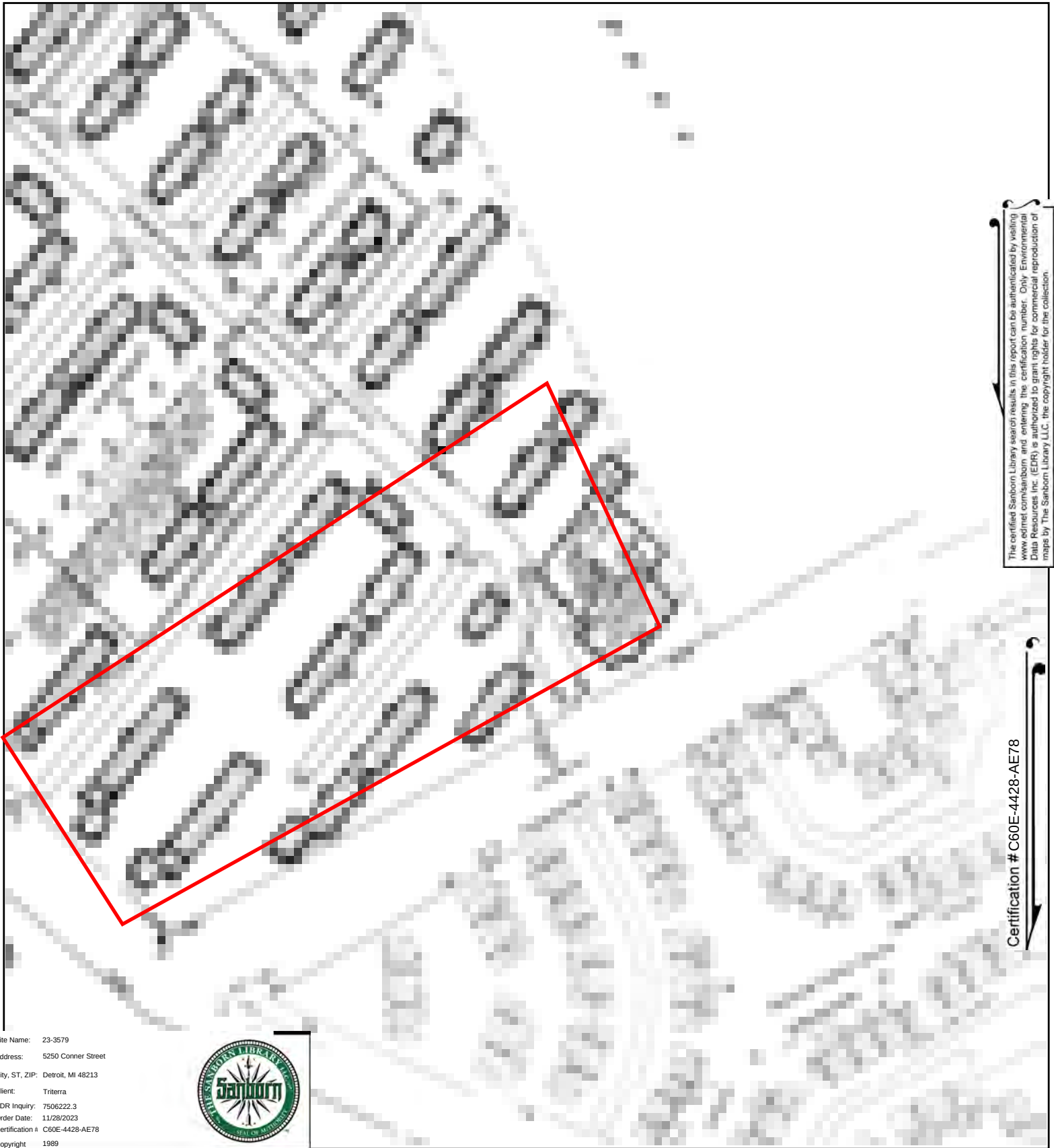


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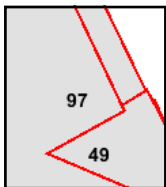
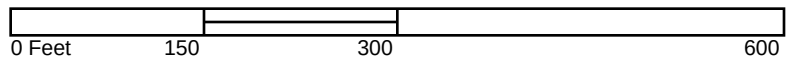
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 Client: Triterra
 EDR Inquiry: 7506222.3
 Order Date: 11/28/2023
 Certification # C60E-4428-AE78
 Copyright 1989

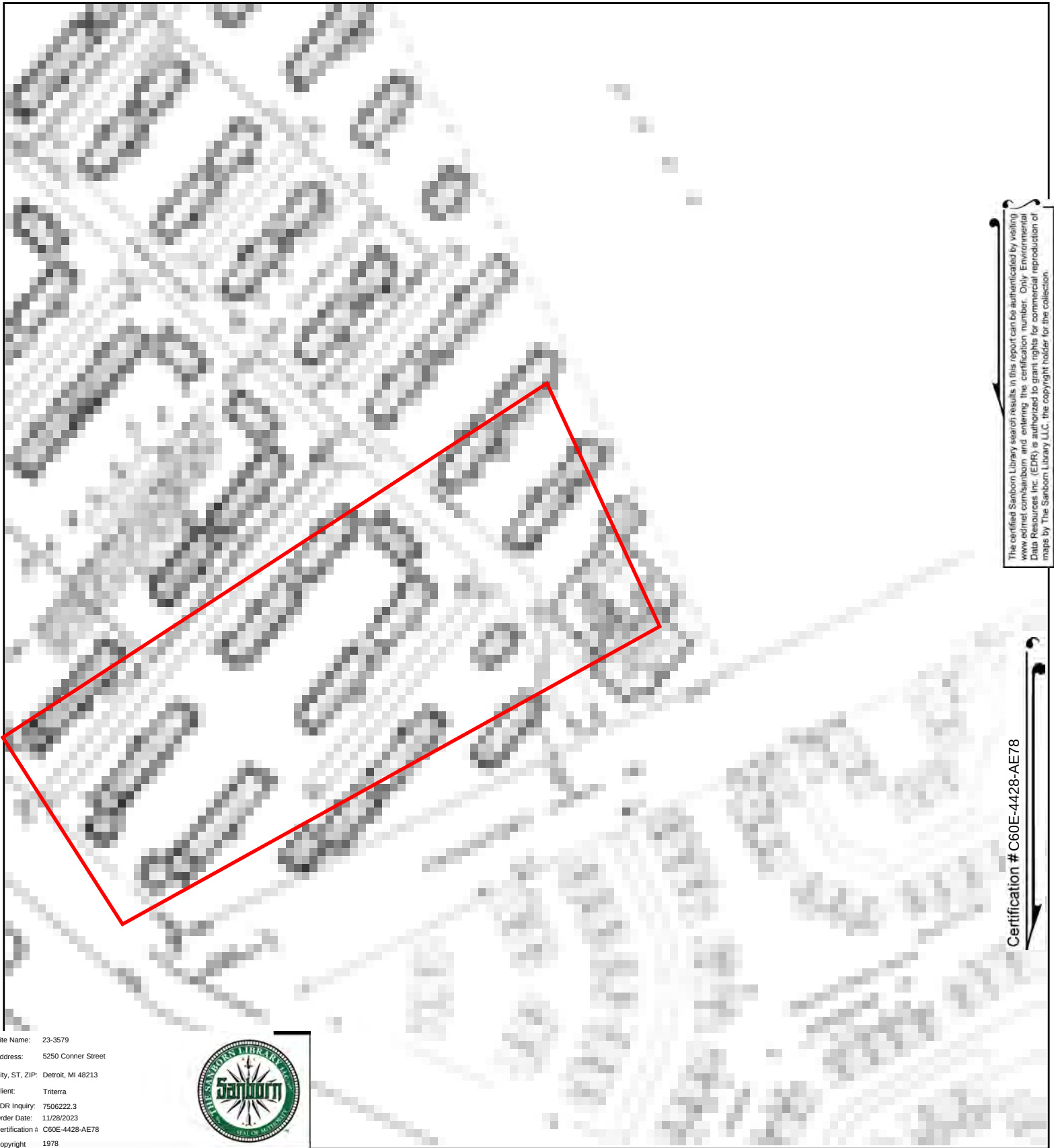


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 Volume 19, Sheet 97
 Volume 19, Sheet 97
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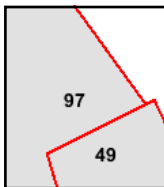
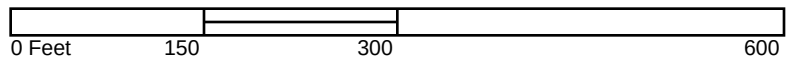
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 Client: Triterra
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 Order Date: 11/28/2023
 Certification #: C60E-4428-AE78
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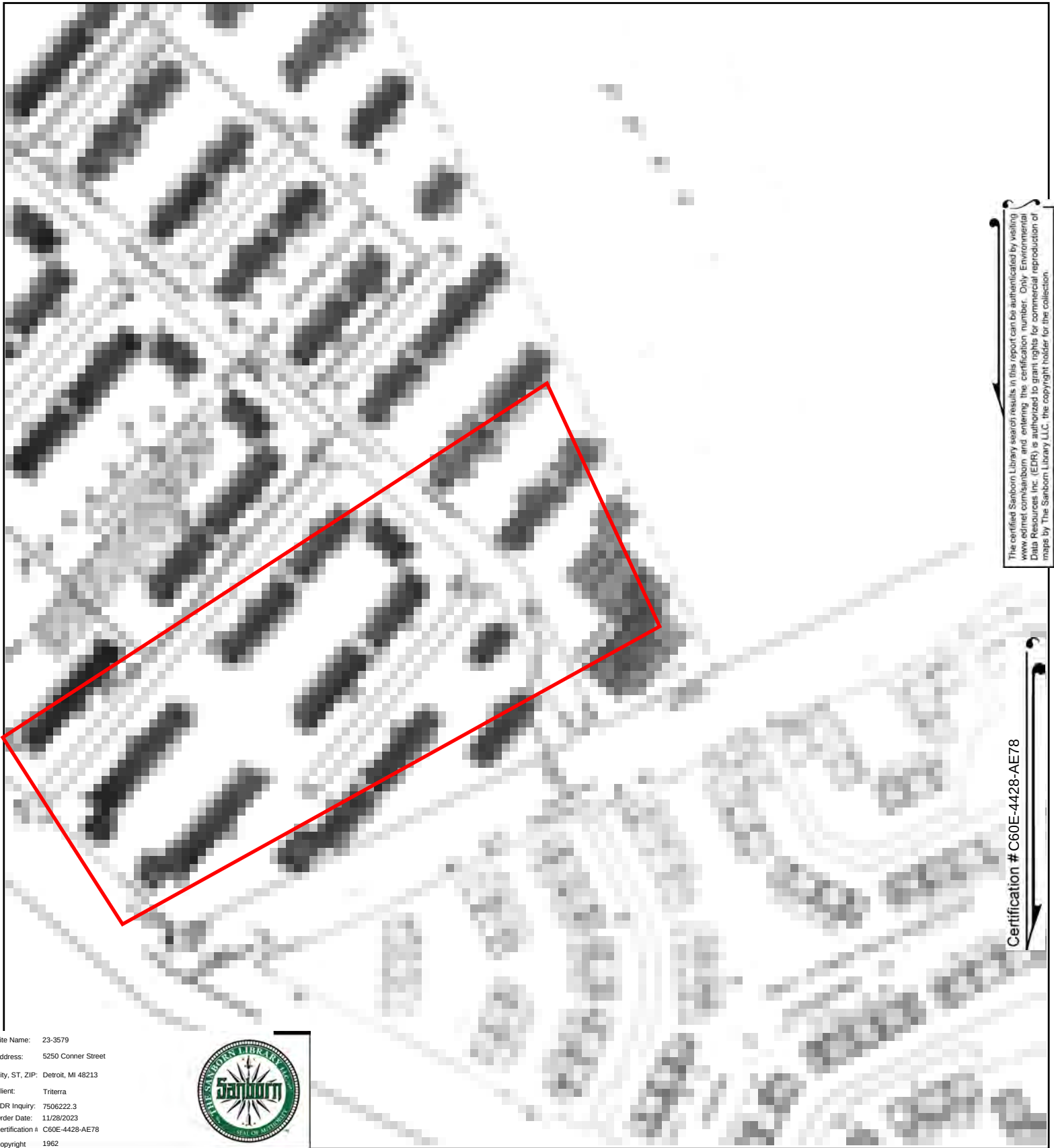


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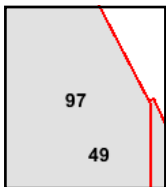
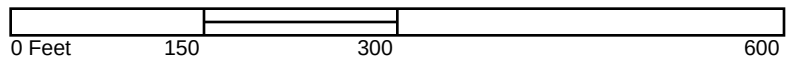
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 Certification #: C60E-4428-AE78
 Copyright: 1962



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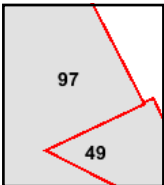
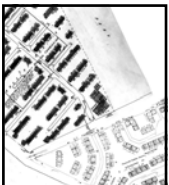
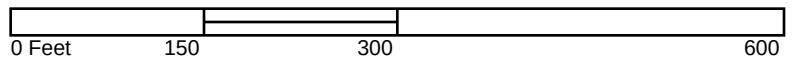
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 Client: Triterra
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 Order Date: 11/28/2023
 Certification #: C60E-4428-AE78
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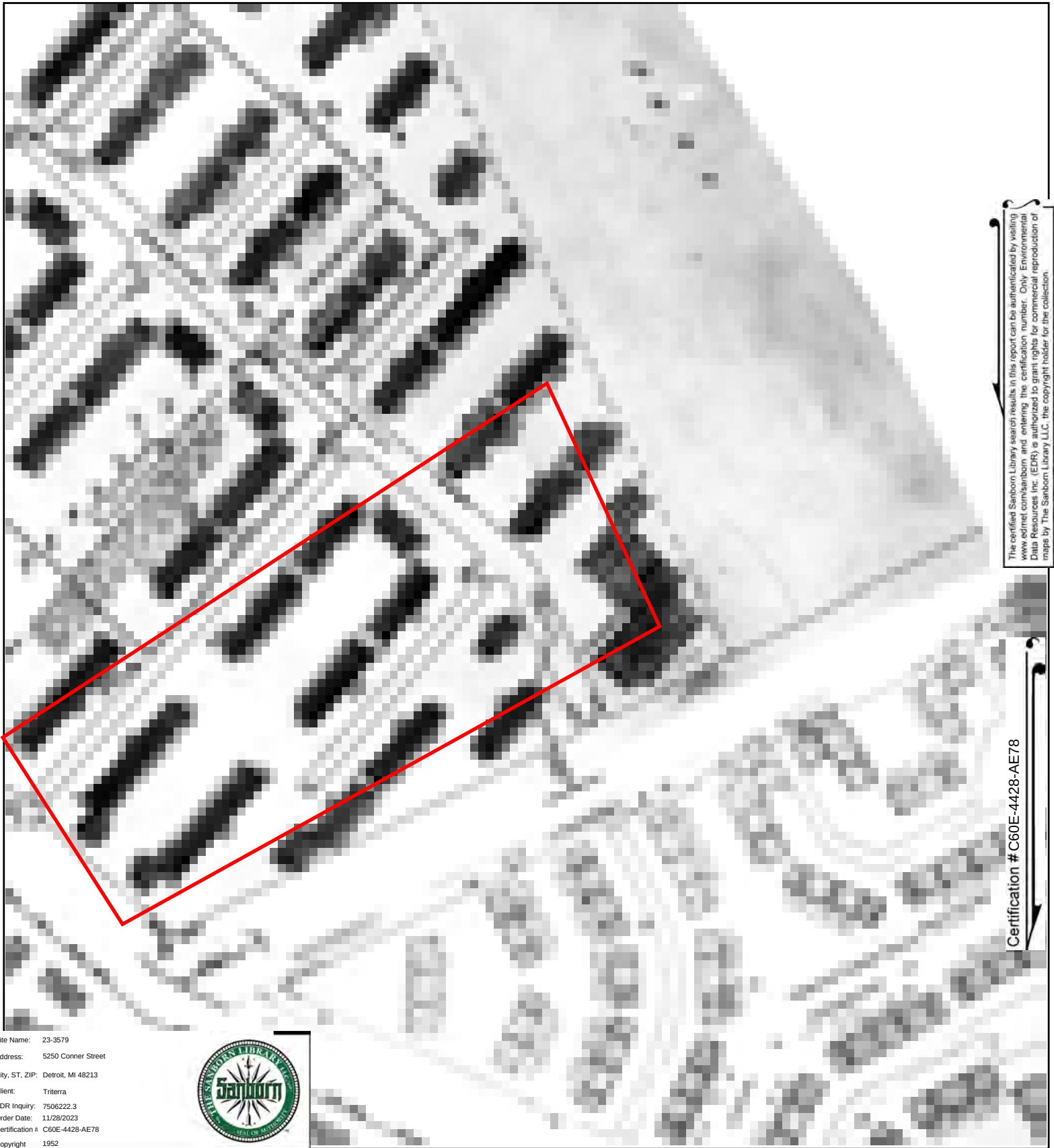


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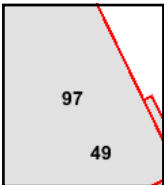
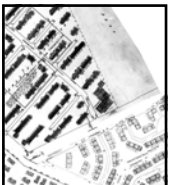
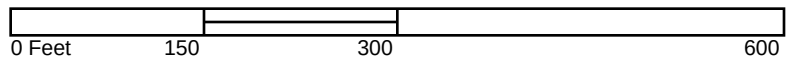
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 Client: Triterra
 EDR Inquiry: 7506222.3
 Order Date: 11/28/2023
 Certification #: C60E-4428-AE78
 Copyright: 1952

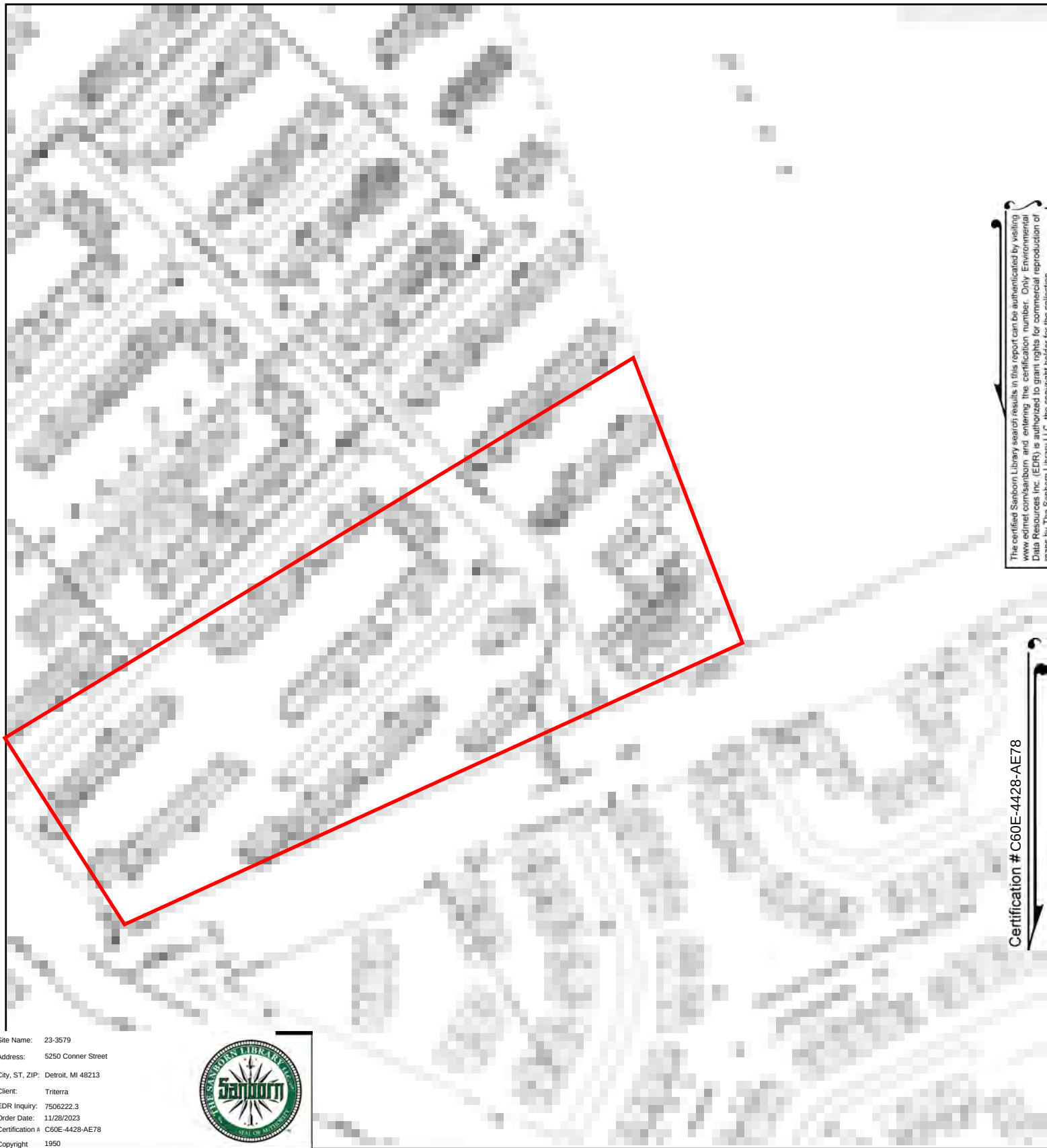


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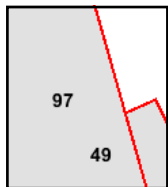
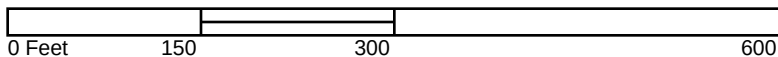
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 Client: Triterra
 EDR Inquiry: 7506222.3
 Order Date: 11/28/2023
 Certification #: C60E-4428-AE78
 Copyright: 1950



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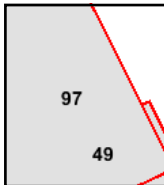
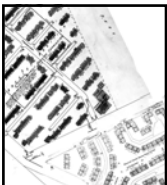
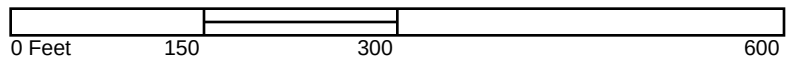
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 Client: Triterra
 EDR Inquiry: 7506222.3
 Order Date: 11/28/2023
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 Copyright: 1941

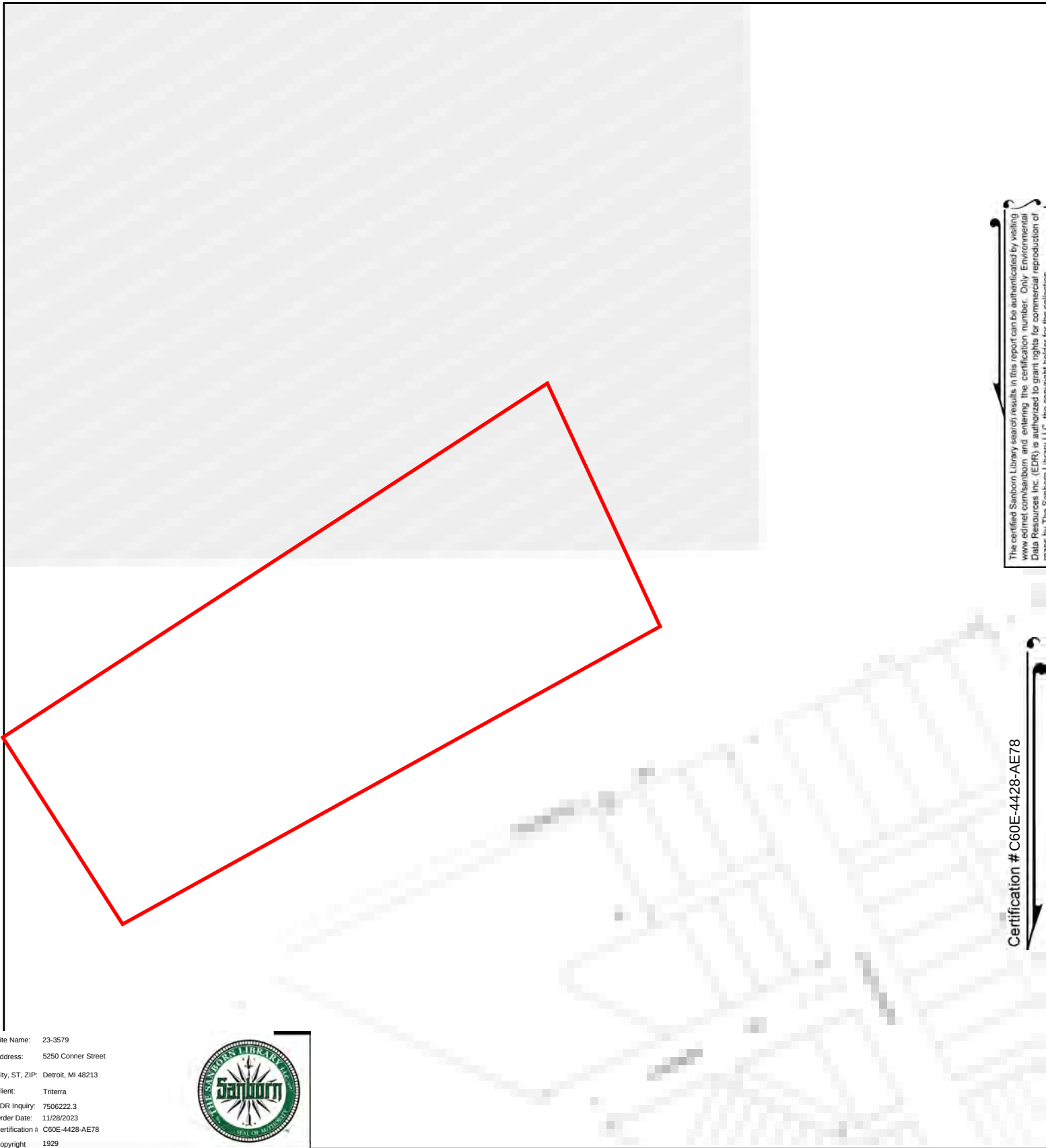


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 Volume 19, Sheet 97





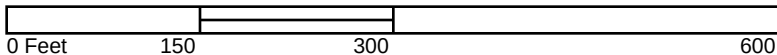
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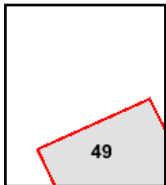
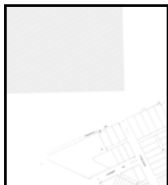
Site Name: 23-3579
 Address: 5250 Conner Street
 City, ST, ZIP: Detroit, MI 48213
 Client: Triterra
 EDR Inquiry: 7506222.3
 Order Date: 11/28/2023
 Certification #: C60E-4428-AE78
 Copyright: 1929



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APPENDIX 10.5

REGULATORY RECORDS DOCUMENTATION

23-3579

5250 Conner Street
Detroit, MI 48213

Inquiry Number: 7506222.2s
November 28, 2023

The EDR Radius Map™ Report with GeoCheck®



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

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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

5250 CONNER STREET
DETROIT, MI 48213

COORDINATES

Latitude (North):	42.3914290 - 42° 23' 29.14"
Longitude (West):	82.9774050 - 82° 58' 38.65"
Universal Transverse Mercator:	Zone 17
UTM X (Meters):	337236.0
UTM Y (Meters):	4694917.5
Elevation:	600 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	14450092 GROSSE POINTE, MI
Version Date:	2019
South Map:	14450088 BELLE ISLE, MI
Version Date:	2019

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20200630
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
5250 CONNER STREET
DETROIT, MI 48213

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	5250 CONNOR DETROIT	5250 CONNOR ST.	FINDS		TP
A2	5250 CONNOR DETROIT	5250 CONNOR ST.	US BROWNFIELDS		TP
A3	5250 CONNER STREET	5250 CONNER ST.	MI BROWNFIELDS		TP
A4	5250 CONNER STREET -	5250 CONNER ST.	MI BROWNFIELDS		TP
B5	FIRESTONE SVC CTR	11919 E WARREN AVE	MI LUST, MI UST, RCRA NonGen / NLR, FINDS, ECHO,...	Lower	575, 0.109, SSW
B6	LAUNDRY MART	11818 E WARREN AVE	EDR Hist Cleaner	Lower	646, 0.122, South
B7	WARREN & CONNER LAUN	11818 E. WARREN	MI DRYCLEANERS	Lower	646, 0.122, South
8	NATIONAL PLATING CO	5417 CONNER ST	RCRA NonGen / NLR, FINDS, ECHO	Higher	659, 0.125, West
B9	DAIMLERCHRYSLER CORP	11800 E WARREN AVE	RCRA NonGen / NLR, FINDS, ECHO	Lower	677, 0.128, SSW
10	WARREN AND CONNER AR	118454 TO 11892 EAST	MI BEA	Lower	691, 0.131, SSE
11	12312 E. WARREN	12312 E. WARREN	MI INVENTORY, MI VCP	Higher	940, 0.178, ESE
C12	CITY OF DETROIT CHAN	5650 CONNER ST	RCRA NonGen / NLR, FINDS, ECHO	Higher	1034, 0.196, WNW
C13	GSD CHANDLER PARK SE	5650 CONNER ST	MI LUST, MI UST, MI Financial Assurance, MI WDS	Higher	1034, 0.196, WNW
D14	4899 CONNER STREET	4899 CONNER STREET	MI INVENTORY, MI BEA, MI VCP	Lower	1062, 0.201, SE
D15	GALLERY AT WARREN CO	4899 CONNER STREET	MI BEA	Lower	1062, 0.201, SE
C16	5555 CONNER AVE. AND	5555 CONNER AVE. AND	MI INVENTORY, MI BEA, MI VCP	Higher	1080, 0.205, WNW
E17	PARKSIDE HOUSING PRO	12515 E WARREN AVE	RCRA NonGen / NLR, FINDS, ECHO	Higher	1190, 0.225, ESE
C18	SAMARITAN MANOR	5555 CONNER ST	RCRA-VSQG	Higher	1216, 0.230, WNW
C19	SAMARITAN CENTER INC	5555 CONNER ST	MI UST	Higher	1216, 0.230, WNW
C20	SAMARITAN CENTER	5555 CONNER STREET	MI AIRS, MI BEA	Higher	1216, 0.230, WNW
E21	RED SEA INC	12500 E WARREN AVE	MI UST	Higher	1306, 0.247, ESE
22	4801 CONNER STREET	4801 CONNER STREET	MI INVENTORY, MI AIRS, MI BEA, MI VCP	Lower	1437, 0.272, SSE
F23	4749 (AKA 4705) CONN	4749 CONNER	MI BEA	Lower	1666, 0.316, SE
F24	4749 CONNER	4749 CONNER	MI INVENTORY, MI BEA, MI VCP	Lower	1666, 0.316, SE
G25	AMIN SHARIFF	12620 E WARREN AVE	MI LUST, MI INVENTORY, MI BEA, MI Financial...	Higher	1676, 0.317, East
G26	AMIN SHARIFF	12620 E WARREN AVE	MI LUST, MI UST, MI WDS	Higher	1676, 0.317, East
F27	SUPERAMERICA	4700 CONNER ST	MI LUST, MI INVENTORY, MI BEA, MI WDS	Lower	1735, 0.329, SE
F28	CONNER-CHENE PROPERT	4737 CONNER AVENUE	MI INVENTORY, MI BEA, MI VCP	Lower	1799, 0.341, SE
H29	PRICES USED CARS	11409 E WARREN AVE	MI LUST, MI UST, MI INVENTORY, MI WDS	Higher	1969, 0.373, SW
30	5066 ST. JEAN STREET	5066 ST. JEAN STREET	MI INVENTORY, MI BEA, MI VCP	Higher	1995, 0.378, WSW
I31	CNS HEALTHCARE	12734 E WARREN AVE	MI LUST, MI UST	Higher	1996, 0.378, East
I32	CNS HEALTHCARE	12734 EAST WARREN AV	MI INVENTORY, MI BEA, MI VCP	Higher	1996, 0.378, East
H33	3827-4711 ST JEAN ST	3827-4711 ST. JEAN S	MI INVENTORY, MI BEA, MI VCP	Higher	2077, 0.393, SW
J34	DDOT SHOEMAKER GARAG	5149 SAINT JEAN ST	MI LUST, MI UST, MI INVENTORY, MI Financial...	Higher	2083, 0.395, WSW
J35	DDOT BUS FACILITY	5151 ST. JEAN	US BROWNFIELDS, FINDS	Higher	2083, 0.395, WSW
H36	11244 EAST WARREN AV	11244 EAST WARREN AV	MI INVENTORY, MI BEA, MI VCP	Higher	2200, 0.417, SW
K37	HURRICANE INDUSTRIES	5640 SAINT JEAN ST	MI LUST, MI UST	Higher	2317, 0.439, West
L38	OLD MACK AVE STAMPIN	11631 MACK AVENUE	SEMS, RCRA NonGen / NLR, PRP, PADS, ICIS, FINDS,...	Lower	2332, 0.442, SSW
L39	MACK AVENUE ENGINE P	11631 MACK AVE	MI LUST, MI UST, MI INVENTORY, MI BEA, MI WDS	Lower	2332, 0.442, SSW

MAPPED SITES SUMMARY

Target Property Address:
5250 CONNER STREET
DETROIT, MI 48213

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
K40	ST JEAN 5664 BURIED	5664 ST. JEAN	MI INVENTORY, MI PART 201, MI VCP	Higher	2449, 0.464, West
M41	MEADOWS PRODUCTS OF	12165 MACK AVE	MI INVENTORY, MI BEA	Lower	2550, 0.483, SE
M42	MEADOWS PRODUCTS OF	12165 MACK AVE	MI LUST, MI UST, MI ASBESTOS, MI BEA, MI WDS	Lower	2550, 0.483, SE
43	MI DEPT/NATURAL RESO	14241 E WARREN AVE	MI BROWNFIELDS, MI PART 201, MI INVENTORY, MI WDS	Higher	4589, 0.869, ENE

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
5250 CONNOR DETROIT 5250 CONNOR ST. DETROIT, MI 48213	FINDS Registry ID:: 110064566198	N/A
5250 CONNOR DETROIT 5250 CONNOR ST. DETROIT, MI 48213	US BROWNFIELDS ACRES property ID: 186566	N/A
5250 CONNER STREET 5250 CONNER ST. DETROIT, MI	MI BROWNFIELDS Database: BROWNFIELDS, Date of Government Version: 05/08/2023	N/A
5250 CONNER STREET - 5250 CONNER ST. DETROIT, MI	MI BROWNFIELDS Database: BROWNFIELDS, Date of Government Version: 05/08/2023	N/A

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

NPL..... National Priority List
Proposed NPL..... Proposed National Priority List Sites
NPL LIENS..... Federal Superfund Liens

Lists of Federal Delisted NPL sites

Delisted NPL..... National Priority List Deletions

Lists of Federal sites subject to CERCLA removals and CERCLA orders

FEDERAL FACILITY..... Federal Facility Site Information listing

EXECUTIVE SUMMARY

Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE..... Superfund Enterprise Management System Archive

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS..... Corrective Action Report

Lists of Federal RCRA TSD facilities

RCRA-TSDF..... RCRA - Treatment, Storage and Disposal

Lists of Federal RCRA generators

RCRA-LQG..... RCRA - Large Quantity Generators

RCRA-SQG..... RCRA - Small Quantity Generators

Federal institutional controls / engineering controls registries

LUCIS..... Land Use Control Information System

US ENG CONTROLS..... Engineering Controls Sites List

US INST CONTROLS..... Institutional Controls Sites List

Federal ERNS list

ERNS..... Emergency Response Notification System

Lists of state- and tribal hazardous waste facilities

MI SHWS..... This state does not maintain a SHWS list. See the Federal CERCLIS list and Federal NPL list.

Lists of state and tribal landfills and solid waste disposal facilities

MI SWF/LF..... Solid Waste Facilities Database

Lists of state and tribal leaking storage tanks

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

Lists of state and tribal registered storage tanks

FEMA UST..... Underground Storage Tank Listing

MI AST..... Aboveground Tanks

INDIAN UST..... Underground Storage Tanks on Indian Land

State and tribal institutional control / engineering control registries

MI AUL..... Engineering and Institutional Controls

Lists of state and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

MI HIST LF..... Inactive Solid Waste Facilities

EXECUTIVE SUMMARY

MI SWRCY.....	Recycling Facilities
INDIAN ODI.....	Report on the Status of Open Dumps on Indian Lands
ODI.....	Open Dump Inventory
DEBRIS REGION 9.....	Torres Martinez Reservation Illegal Dump Site Locations
IHS OPEN DUMPS.....	Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL.....	Delisted National Clandestine Laboratory Register
MI CDL.....	Clandestine Drug Lab Listing
MI DEL PART 201.....	Delisted List of Contaminated Sites
US CDL.....	National Clandestine Laboratory Register

Local Land Records

MI LIENS.....	Lien List
LIENS 2.....	CERCLA Lien Information

Records of Emergency Release Reports

HMIRS.....	Hazardous Materials Information Reporting System
MI SPILLS.....	Pollution Emergency Alerting System

Other Ascertainable Records

FUDS.....	Formerly Used Defense Sites
DOD.....	Department of Defense Sites
SCRD DRYCLEANERS.....	State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR.....	Financial Assurance Information
EPA WATCH LIST.....	EPA WATCH LIST
2020 COR ACTION.....	2020 Corrective Action Program List
TSCA.....	Toxic Substances Control Act
TRIS.....	Toxic Chemical Release Inventory System
SSTS.....	Section 7 Tracking Systems
ROD.....	Records Of Decision
RMP.....	Risk Management Plans
RAATS.....	RCRA Administrative Action Tracking System
FTTS.....	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS.....	Material Licensing Tracking System
COAL ASH DOE.....	Steam-Electric Plant Operation Data
COAL ASH EPA.....	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER.....	PCB Transformer Registration Database
RADINFO.....	Radiation Information Database
HIST FTTS.....	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS.....	Incident and Accident Data
CONSENT.....	Superfund (CERCLA) Consent Decrees
INDIAN RESERV.....	Indian Reservations
FUSRAP.....	Formerly Utilized Sites Remedial Action Program
UMTRA.....	Uranium Mill Tailings Sites
LEAD SMELTERS.....	Lead Smelter Sites
US AIRS.....	Aerometric Information Retrieval System Facility Subsystem
US MINES.....	Mines Master Index File
MINES MRDS.....	Mineral Resources Data System
ABANDONED MINES.....	Abandoned Mines

EXECUTIVE SUMMARY

UXO.....	Unexploded Ordnance Sites
DOCKET HWC.....	Hazardous Waste Compliance Docket Listing
FUELS PROGRAM.....	EPA Fuels Program Registered Listing
PFAS NPL.....	Superfund Sites with PFAS Detections Information
PFAS FEDERAL SITES.....	Federal Sites PFAS Information
PFAS TRIS.....	List of PFAS Added to the TRI
PFAS TSCA.....	PFAS Manufacture and Imports Information
PFAS RCRA MANIFEST.....	PFAS Transfers Identified In the RCRA Database Listing
PFAS ATSDR.....	PFAS Contamination Site Location Listing
PFAS WQP.....	Ambient Environmental Sampling for PFAS
PFAS NPDES.....	Clean Water Act Discharge Monitoring Information
PFAS ECHO.....	Facilities in Industries that May Be Handling PFAS Listing
PFAS ECHO FIRE TRAINING.....	Facilities in Industries that May Be Handling PFAS Listing
PFAS PART 139 AIRPORT.....	All Certified Part 139 Airports PFAS Information Listing
AQUEOUS FOAM NRC.....	Aqueous Foam Related Incidents Listing
BIOSOLIDS.....	ICIS-NPDES Biosolids Facility Data
MI PFAS.....	PFAS Contaminated Sites Listing
MI COAL ASH.....	Coal Ash Disposal Sites
MI LEAD.....	Lead Safe Housing Registry
MI NPDES.....	List of Active NPDES Permits
MI UIC.....	Underground Injection Wells Database

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP.....	EDR Proprietary Manufactured Gas Plants
EDR Hist Auto.....	EDR Exclusive Historical Auto Stations

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

MI RGA PART 201.....	Recovered Government Archive State Hazardous Waste Facilities List
MI RGA LF.....	Recovered Government Archive Solid Waste Facilities List
MI RGA LUST.....	Recovered Government Archive Leaking Underground Storage Tank

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.

EXECUTIVE SUMMARY

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal sites subject to CERCLA removals and CERCLA orders

SEMS: SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly known as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

A review of the SEMS list, as provided by EDR, and dated 09/19/2023 has revealed that there is 1 SEMS site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
OLD MACK AVE STAMPIN Site ID: 0506293 EPA ID: MID005357959	11631 MACK AVENUE	SSW 1/4 - 1/2 (0.442 mi.)	L38	109

Lists of Federal RCRA generators

RCRA-VSQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

A review of the RCRA-VSQG list, as provided by EDR, and dated 07/24/2023 has revealed that there is 1 RCRA-VSQG site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SAMARITAN MANOR EPA ID: MIK207865926	5555 CONNER ST	WNW 1/8 - 1/4 (0.230 mi.)	C18	55

Lists of state and tribal leaking storage tanks

MI LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the Department of Environmental Quality's Leaking Underground Storage Tank (LUST) Database.

A review of the MI LUST list, as provided by EDR, and dated 08/08/2023 has revealed that there are 11 MI LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
GSD CHANDLER PARK SE	5650 CONNER ST	WNW 1/8 - 1/4 (0.196 mi.)	C13	37

EXECUTIVE SUMMARY

Release Status: Closed
 Substance Release: Gasoline
 Facility Id: 00019064
 Facility Id: 19064

AMIN SHARIFF Release Status: Open Substance Release: Gasoline Facility Id: 00002295	12620 E WARREN AVE	E 1/4 - 1/2 (0.317 mi.)	G25	67
AMIN SHARIFF Release Status: Open Substance Release: Gasoline Facility Id: 2295	12620 E WARREN AVE	E 1/4 - 1/2 (0.317 mi.)	G26	69
PRICES USED CARS Release Status: Open Substance Release: Unknown Facility Id: 00033505 Facility Id: 33505	11409 E WARREN AVE	SW 1/4 - 1/2 (0.373 mi.)	H29	82
CNS HEALTHCARE Release Status: Open Substance Release: Unknown Facility Id: 10000562	12734 E WARREN AVE	E 1/4 - 1/2 (0.378 mi.)	I31	87
DDOT SHOEMAKER GARAG Release Status: Open Substance Release: Diesel Substance Release: Used Oil Substance Release: Unknown Facility Id: 13466 Facility Id: 00013466	5149 SAINT JEAN ST	WSW 1/4 - 1/2 (0.395 mi.)	J34	91
HURRICANE INDUSTRIES Release Status: Closed Substance Release: Diesel Facility Id: 34880 Facility Id: 00034880	5640 SAINT JEAN ST	W 1/4 - 1/2 (0.439 mi.)	K37	106

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
FIRESTONE SVC CTR Release Status: Closed Substance Release: Used Oil Facility Id: 00007815 Facility Id: 7815	11919 E WARREN AVE	SSW 0 - 1/8 (0.109 mi.)	B5	18
SUPERAMERICA Release Status: Open Release Status: Closed Facility Id: 50001750	4700 CONNER ST	SE 1/4 - 1/2 (0.329 mi.)	F27	75
MACK AVENUE ENGINE P Release Status: Open Substance Release: Used Oil Facility Id: 00003859 Facility Id: 3859	11631 MACK AVE	SSW 1/4 - 1/2 (0.442 mi.)	L39	121
MEADOWS PRODUCTS OF Release Status: Closed	12165 MACK AVE	SE 1/4 - 1/2 (0.483 mi.)	M42	129

EXECUTIVE SUMMARY

Substance Release: Gasoline
Facility Id: 00034587
Facility Id: 34587

Lists of state and tribal registered storage tanks

MI UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Environmental Quality's Michigan UST database.

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.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
GSD CHANDLER PARK SE Database: UST, Date of Government Version: 06/02/2023 Tank Status: Currently In Use Tank Status: Removed from Ground Facility Type: Currently In Use Facility Type: ACTIVE Facility Id: 00019064	5650 CONNER ST	WNW 1/8 - 1/4 (0.196 mi.)	C13	37
SAMARITAN CENTER INC Database: UST, Date of Government Version: 06/02/2023 Tank Status: Removed from Ground Tank Status: Currently In Use Facility Type: ACTIVE Facility Id: 00035730	5555 CONNER ST	WNW 1/8 - 1/4 (0.230 mi.)	C19	57
RED SEA INC Database: UST, Date of Government Version: 06/02/2023 Tank Status: Removed from Ground Facility Type: CLOSED Facility Id: 00042338	12500 E WARREN AVE	ESE 1/8 - 1/4 (0.247 mi.)	E21	61
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
FIRESTONE SVC CTR Database: UST, Date of Government Version: 06/02/2023 Tank Status: Removed from Ground Facility Type: CLOSED Facility Id: 00007815	11919 E WARREN AVE	SSW 0 - 1/8 (0.109 mi.)	B5	18

Lists of state and tribal voluntary cleanup sites

MI VCP: A listing of sites enrolled in the Voluntary Cleanup

A review of the MI VCP list, as provided by EDR, and dated 08/21/2023 has revealed that there are 11 MI VCP sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
12312 E. WARREN	12312 E. WARREN	ESE 1/8 - 1/4 (0.178 mi.)	11	32

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
5555 CONNER AVE. AND	5555 CONNER AVE. AND	WNW 1/8 - 1/4 (0.205 mi.)	C16	50
5066 ST. JEAN STREET	5066 ST. JEAN STREET	WSW 1/4 - 1/2 (0.378 mi.)	30	85
CNS HEALTHCARE	12734 EAST WARREN AV	E 1/4 - 1/2 (0.378 mi.)	I32	88
3827-4711 ST JEAN ST	3827-4711 ST. JEAN S	SW 1/4 - 1/2 (0.393 mi.)	H33	90
11244 EAST WARREN AV	11244 EAST WARREN AV	SW 1/4 - 1/2 (0.417 mi.)	H36	104
ST JEAN 5664 BURIED	5664 ST. JEAN	W 1/4 - 1/2 (0.464 mi.)	K40	127
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
4899 CONNER STREET	4899 CONNER STREET	SE 1/8 - 1/4 (0.201 mi.)	D14	47
4801 CONNER STREET	4801 CONNER STREET	SSE 1/4 - 1/2 (0.272 mi.)	22	62
4749 CONNER	4749 CONNER	SE 1/4 - 1/2 (0.316 mi.)	F24	65
CONNER-CHENE PROPERT	4737 CONNER AVENUE	SE 1/4 - 1/2 (0.341 mi.)	F28	80

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: The EPA's listing of Brownfields properties from the Cleanups in My Community program, which provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

A review of the US BROWNFIELDS list, as provided by EDR, and dated 04/06/2023 has revealed that there is 1 US BROWNFIELDS site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
DDOT BUS FACILITY ACRES property ID: 13691	5151 ST. JEAN	WSW 1/4 - 1/2 (0.395 mi.)	J35	101

Local Lists of Hazardous waste / Contaminated Sites

MI PART 201: A Part 201 Listed site is a location that has been evaluated and scored by the DEQ using the Part 201 scoring model. The location is or includes a "facility" as defined by Part 201, where there has been a release of a hazardous substance(s) in excess of the Part 201 residential criteria, and/or where corrective actions have not been completed under Part 201 to meet the applicable cleanup criteria for unrestricted residential use. The Part 201 List does not include all of the sites of contamination that are subject to regulation under Part 201 because owners are not required to inform the DEQ about the sites and can pursue cleanup independently. Sites of environmental contamination that are not known to DEQ are not on the list, nor are sites with releases that resulted in low environmental impact.

A review of the MI PART 201 list, as provided by EDR, and dated 10/01/2013 has revealed that there are 2 MI PART 201 sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ST JEAN 5664 BURIED Facility Status: Interim Response in progress Facility ID: 82001497	5664 ST. JEAN	W 1/4 - 1/2 (0.464 mi.)	K40	127
MI DEPT/NATURAL RESO	14241 E WARREN AVE	ENE 1/2 - 1 (0.869 mi.)	43	132

EXECUTIVE SUMMARY

Facility Status: See Leaking Underground Storage Tank Site Database
Facility ID: 82001832

MI INVENTORY: The Inventory of Facilities has three data sources: Facilities under Part 201, Environmental Remediation, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended (NREPA) identified through state funded or private party response activities (Projects); Facilities under Part 213, Leaking Underground Storage Tanks of the NREPA; and Facilities identified through submittals of Baseline Environmental Assessments (BEA) submitted pursuant to Part 201 or Part 213 of the NREPA. The Part 201 Projects Inventory does not include all of the facilities that are subject to regulation under Part 201 because owners are not required to inform the Department of Environmental Quality (DEQ) about the facilities and can pursue cleanup independently. Facilities that are not known to DEQ are not on the Inventory, nor are locations with releases that resulted in low environmental impact. Part 213 facilities listed here may have more than one release; a list of releases for which corrective actions have been completed and list of releases for which corrective action has not been completed is located on the Leaking Underground Storage Tanks Site Search webpage. The DEQ may or may not have reviewed and concurred with the conclusion that the corrective actions described in a closure report meets criteria. A BEA is a document that new or prospective property owners/operations disclose to the DEQ identifying the property as a facility pursuant to Part 201 and Part 213. The Inventory of BEA Facilities overlaps in part with the Part 201 Projects facilities and Part 213 facilities. There may be more than one BEA for each facility.

A review of the MI INVENTORY list, as provided by EDR, and dated 07/17/2023 has revealed that there are 17 MI INVENTORY sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
12312 E. WARREN Facility ID: 82003065	12312 E. WARREN	ESE 1/8 - 1/4 (0.178 mi.)	11	32
5555 CONNER AVE. AND Facility ID: 82007986	5555 CONNER AVE. AND	WNW 1/8 - 1/4 (0.205 mi.)	C16	50
AMIN SHARIFF Facility ID: 2295	12620 E WARREN AVE	E 1/4 - 1/2 (0.317 mi.)	G25	67
PRICES USED CARS Facility ID: 33505	11409 E WARREN AVE	SW 1/4 - 1/2 (0.373 mi.)	H29	82
5066 ST. JEAN STREET Facility ID: 82007004	5066 ST. JEAN STREET	WSW 1/4 - 1/2 (0.378 mi.)	30	85
CNS HEALTHCARE Facility ID: 82008706 Facility ID: 10000562	12734 EAST WARREN AV	E 1/4 - 1/2 (0.378 mi.)	I32	88
3827-4711 ST JEAN ST Facility ID: 82008417	3827-4711 ST. JEAN S	SW 1/4 - 1/2 (0.393 mi.)	H33	90
DDOT SHOEMAKER GARAG Facility ID: 13466	5149 SAINT JEAN ST	WSW 1/4 - 1/2 (0.395 mi.)	J34	91
11244 EAST WARREN AV Facility ID: 82008375	11244 EAST WARREN AV	SW 1/4 - 1/2 (0.417 mi.)	H36	104
ST JEAN 5664 BURIED Facility ID: 82001497	5664 ST. JEAN	W 1/4 - 1/2 (0.464 mi.)	K40	127
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
4899 CONNER STREET	4899 CONNER STREET	SE 1/8 - 1/4 (0.201 mi.)	D14	47

EXECUTIVE SUMMARY

Facility ID: 82007948				
4801 CONNER STREET	4801 CONNER STREET	SSE 1/4 - 1/2 (0.272 mi.)	22	62
Facility ID: 82008418				
4749 CONNER	4749 CONNER	SE 1/4 - 1/2 (0.316 mi.)	F24	65
Facility ID: 82007932				
SUPERAMERICA	4700 CONNER ST	SE 1/4 - 1/2 (0.329 mi.)	F27	75
Facility ID: 50001750				
CONNER-CHENE PROPERT	4737 CONNER AVENUE	SE 1/4 - 1/2 (0.341 mi.)	F28	80
Facility ID: 82007929				
MACK AVENUE ENGINE P	11631 MACK AVE	SSW 1/4 - 1/2 (0.442 mi.)	L39	121
Facility ID: 3859				
MEADOWS PRODUCTS OF	12165 MACK AVE	SE 1/4 - 1/2 (0.483 mi.)	M41	128
Facility ID: 34587				

Other Ascertainable Records

RCRA NonGen / NLR: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 07/24/2023 has revealed that there are 5 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NATIONAL PLATING CO EPA ID:: MID072791510	5417 CONNER ST	W 0 - 1/8 (0.125 mi.)	8	24
CITY OF DETROIT CHAN EPA ID:: MI0000261008	5650 CONNER ST	WNW 1/8 - 1/4 (0.196 mi.)	C12	32
PARKSIDE HOUSING PRO EPA ID:: MI0000852442	12515 E WARREN AVE	ESE 1/8 - 1/4 (0.225 mi.)	E17	51
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
FIRESTONE SVC CTR EPA ID:: MID985665660	11919 E WARREN AVE	SSW 0 - 1/8 (0.109 mi.)	B5	18
DAIMLERCHRYSLER CORP EPA ID:: MIR000040352	11800 E WARREN AVE	SSW 1/8 - 1/4 (0.128 mi.)	B9	27

MI BEA: A BEA is a document that new or prospective property owners/operations disclose to the DEQ identifying the property as a facility pursuant to Part 201 and Part 213. The Inventory of BEA Facilities overlaps in part with the Part 201 Projects facilities and Part 213 facilities. There may be more than one BEA for each facility.

A review of the MI BEA list, as provided by EDR, and dated 08/08/2023 has revealed that there are 18

EXECUTIVE SUMMARY

MI BEA sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
5555 CONNER AVE. AND SAMARITAN CENTER AMIN SHARIFF	5555 CONNER AVE. AND 5555 CONNER STREET	WNW 1/8 - 1/4 (0.205 mi.)	C16	50
5066 ST. JEAN STREET	12620 E WARREN AVE	WNW 1/8 - 1/4 (0.230 mi.)	C20	59
CNS HEALTHCARE	5066 ST. JEAN STREET	E 1/4 - 1/2 (0.317 mi.)	G25	67
3827-4711 ST JEAN ST	12734 EAST WARREN AV	WSW 1/4 - 1/2 (0.378 mi.)	30	85
11244 EAST WARREN AV	3827-4711 ST. JEAN S	E 1/4 - 1/2 (0.378 mi.)	I32	88
	11244 EAST WARREN AV	SW 1/4 - 1/2 (0.393 mi.)	H33	90
		SW 1/4 - 1/2 (0.417 mi.)	H36	104
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
WARREN AND CONNER AR	118454 TO 11892 EAST	SSE 1/8 - 1/4 (0.131 mi.)	10	31
4899 CONNER STREET	4899 CONNER STREET	SE 1/8 - 1/4 (0.201 mi.)	D14	47
GALLERY AT WARREN CO	4899 CONNER STREET	SE 1/8 - 1/4 (0.201 mi.)	D15	49
4801 CONNER STREET	4801 CONNER STREET	SSE 1/4 - 1/2 (0.272 mi.)	22	62
4749 (AKA 4705) CONN	4749 CONNER	SE 1/4 - 1/2 (0.316 mi.)	F23	65
4749 CONNER	4749 CONNER	SE 1/4 - 1/2 (0.316 mi.)	F24	65
SUPERAMERICA	4700 CONNER ST	SE 1/4 - 1/2 (0.329 mi.)	F27	75
CONNER-CHENE PROPERT	4737 CONNER AVENUE	SE 1/4 - 1/2 (0.341 mi.)	F28	80
MACK AVENUE ENGINE P	11631 MACK AVE	SSW 1/4 - 1/2 (0.442 mi.)	L39	121
MEADOWS PRODUCTS OF	12165 MACK AVE	SE 1/4 - 1/2 (0.483 mi.)	M41	128
MEADOWS PRODUCTS OF	12165 MACK AVE	SE 1/4 - 1/2 (0.483 mi.)	M42	129

MI DRYCLEANERS: A listing of drycleaning facilities in Michigan.

A review of the MI DRYCLEANERS list, as provided by EDR, and dated 04/12/2023 has revealed that there is 1 MI DRYCLEANERS site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
WARREN & CONNER LAUN Establishment#: 8200162	11818 E. WARREN	S 0 - 1/8 (0.122 mi.)	B7	24

NY MANIFEST: Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

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.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
FIRESTONE SVC CTR EPA ID: MID985665660	11919 E WARREN AVE	SSW 0 - 1/8 (0.109 mi.)	B5	18

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EXECUTIVE SUMMARY

EDR Hist Cleaner: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

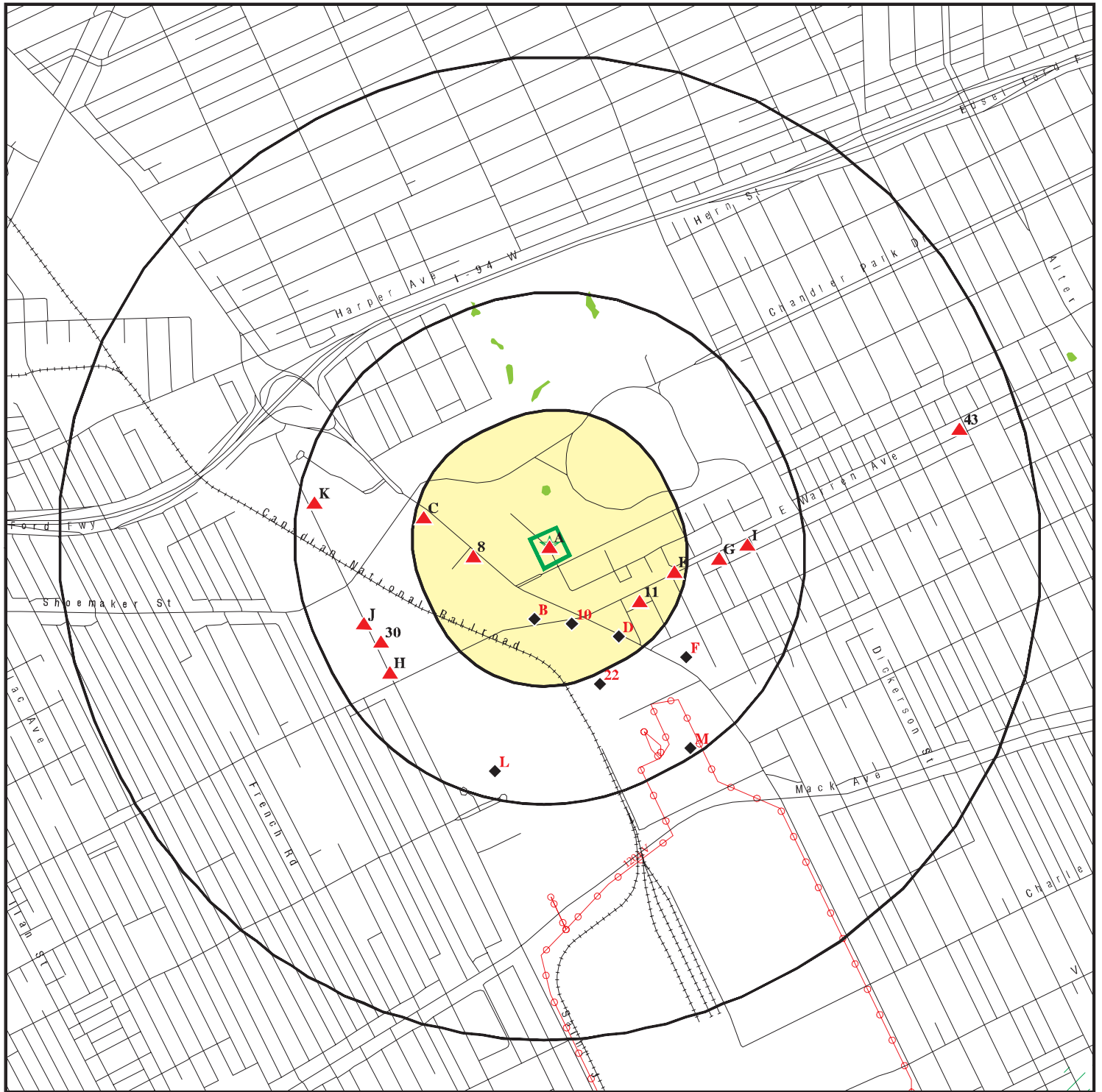
A review of the EDR Hist Cleaner list, as provided by EDR, has revealed that there is 1 EDR Hist Cleaner site within approximately 0.125 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LAUNDRY MART	11818 E WARREN AVE	S 0 - 1/8 (0.122 mi.)	B6	24

EXECUTIVE SUMMARY

There were no unmapped sites in this report.

OVERVIEW MAP - 7506222.2S



- 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

0 1/4 1/2 1 Miles

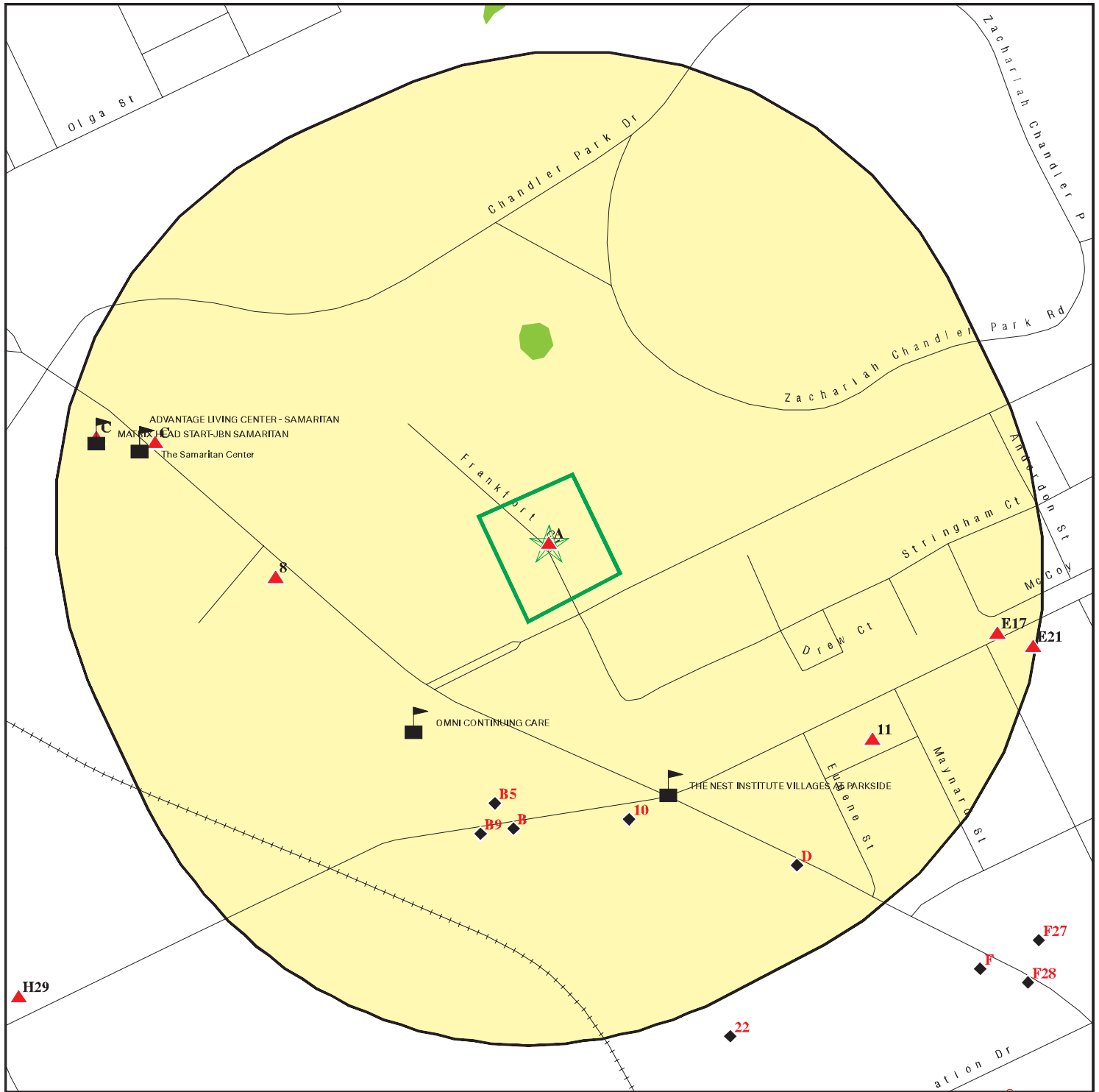


This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: 23-3579
ADDRESS: 5250 Conner Street
Detroit MI 48213
LAT/LONG: 42.391429 / 82.977405

CLIENT: Triterra
CONTACT: Connor Zook
INQUIRY #: 7506222.2s
DATE: November 28, 2023 10:21 am

DETAIL MAP - 7506222.2S



-  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
-  Power transmission lines
-  Special Flood Hazard Area (1%)
-  0.2% Annual Chance Flood Hazard
-  National Wetland Inventory
-  State Wetlands

0 1/16 1/8 1/4 Miles

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: 23-3579
ADDRESS: 5250 Conner Street
Detroit MI 48213
LAT/LONG: 42.391429 / 82.977405

CLIENT: Triterra
CONTACT: Connor Zook
INQUIRY #: 7506222.2s
DATE: November 28, 2023 10:21 am

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								
<i>Lists of Federal NPL (Superfund) sites</i>								
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
<i>Lists of Federal Delisted NPL sites</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Lists of Federal sites subject to CERCLA removals and CERCLA orders</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	1	NR	NR	1
<i>Lists of Federal CERCLA sites with NFRAP</i>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<i>Lists of Federal RCRA facilities undergoing Corrective Action</i>								
CORRACTS	1.000		0	0	0	0	NR	0
<i>Lists of Federal RCRA TSD facilities</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Lists of Federal RCRA generators</i>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-VSQG	0.250		0	1	NR	NR	NR	1
<i>Federal institutional controls / engineering controls registries</i>								
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
<i>Federal ERNS list</i>								
ERNS	0.001		0	NR	NR	NR	NR	0
<i>Lists of state- and tribal hazardous waste facilities</i>								
MI SHWS	1.000		0	0	0	0	NR	0
<i>Lists of state and tribal landfills and solid waste disposal facilities</i>								
MI SWF/LF	0.500		0	0	0	NR	NR	0
<i>Lists of state and tribal leaking storage tanks</i>								
MI LUST	0.500		1	1	9	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
<i>Lists of state and tribal registered storage tanks</i>								
FEMA UST	0.250		0	0	NR	NR	NR	0
MI UST	0.250		1	3	NR	NR	NR	4
MI AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
<i>State and tribal institutional control / engineering control registries</i>								
MI AUL	0.500		0	0	0	NR	NR	0
<i>Lists of state and tribal voluntary cleanup sites</i>								
INDIAN VCP	0.500		0	0	0	NR	NR	0
MI VCP	0.500		0	3	8	NR	NR	11
<i>Lists of state and tribal brownfield sites</i>								
MI BROWNFIELDS	0.500	2	0	0	0	NR	NR	2
<u>ADDITIONAL ENVIRONMENTAL RECORDS</u>								
<i>Local Brownfield lists</i>								
US BROWNFIELDS	0.500	1	0	0	1	NR	NR	2
<i>Local Lists of Landfill / Solid Waste Disposal Sites</i>								
MI HIST LF	0.500		0	0	0	NR	NR	0
MI SWRCY	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Hazardous waste / Contaminated Sites</i>								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
MI PART 201	1.000		0	0	1	1	NR	2
MI INVENTORY	0.500		0	3	14	NR	NR	17
MI CDL	0.001		0	NR	NR	NR	NR	0
MI DEL PART 201	1.000		0	0	0	0	NR	0
US CDL	0.001		0	NR	NR	NR	NR	0
<i>Local Land Records</i>								
MI LIENS	0.001		0	NR	NR	NR	NR	0
LIENS 2	0.001		0	NR	NR	NR	NR	0
<i>Records of Emergency Release Reports</i>								
HMIRS	0.001		0	NR	NR	NR	NR	0
MI SPILLS	0.001		0	NR	NR	NR	NR	0
<i>Other Ascertainable Records</i>								
RCRA NonGen / NLR	0.250		2	3	NR	NR	NR	5

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	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	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	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
MINES MRDS	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	0.001	1	0	NR	NR	NR	NR	1
UXO	1.000		0	0	0	0	NR	0
ECHO	0.001		0	NR	NR	NR	NR	0
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
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 TRIS	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
BIOSOLIDS	0.001		0	NR	NR	NR	NR	0
MI PFAS	0.250		0	0	NR	NR	NR	0

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 AIRS	0.001		0	NR	NR	NR	NR	0
MI ASBESTOS	0.001		0	NR	NR	NR	NR	0
MI BEA	0.500		0	5	13	NR	NR	18
MI COAL ASH	0.500		0	0	0	NR	NR	0
MI DRYCLEANERS	0.250		1	0	NR	NR	NR	1
MI Financial Assurance	0.001		0	NR	NR	NR	NR	0
MI LEAD	0.001		0	NR	NR	NR	NR	0
NY MANIFEST	0.250		1	0	NR	NR	NR	1
MI NPDES	0.001		0	NR	NR	NR	NR	0
MI UIC	0.001		0	NR	NR	NR	NR	0
MI WDS	0.001		0	NR	NR	NR	NR	0

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		1	NR	NR	NR	NR	1

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

MI RGA PART 201	0.001		0	NR	NR	NR	NR	0
MI RGA LF	0.001		0	NR	NR	NR	NR	0
MI RGA LUST	0.001		0	NR	NR	NR	NR	0

- Totals --		4	7	19	47	1	0	78
-------------	--	---	---	----	----	---	---	----

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A1
Target
Property **5250 CONNOR DETROIT**
 5250 CONNOR ST.
 DETROIT, MI 48213

FINDS **1023198695**
 N/A

Site 1 of 4 in cluster A

Actual: FINDS:
600 ft. Registry ID: 110064566198

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

The Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on Brownfields properties assessed or cleaned up with grant funding, as well as information on Targeted Brownfields Assessments (TBA) performed by EPA Regions.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

A2
Target
Property **5250 CONNOR DETROIT**
 5250 CONNOR ST.
 DETROIT, MI 48213

US BROWNFIELDS **1018119693**
 N/A

Site 2 of 4 in cluster A

Actual: US BROWNFIELDS:
600 ft. Name: 5250 CONNOR DETROIT
 Address: 5250 CONNOR ST.
 Recipient name: Michigan Department of Environmental Quality
 Grant type: Section 128(a) State/Tribal
 Region: 5
 Property Number: Not reported
 Parcel size: 18.5
 Latitude: 42.391492
 Longitude: -82.978576
 HCM Label: Address Matching-House Number
 Map Scale: Not reported
 Point of Reference: Entrance Point of a Facility or Station
 Highlights: Former housing complex with plans for a school, park, and green infrastructure. Former Use: The property is the location of a former housing complex. All buildings on the property have been demolished.

 Datum: North American Datum of 1983
 Acres Property ID: 186566
 IC Data Access: Not reported
 Start Date: Not reported
 Redev Completion Date: Not reported
 Completed Date: Not reported
 Acres Cleaned Up: Not reported
 Cleanup Funding: Not reported
 Cleanup Funding Source: Not reported
 Assessment Funding: Not reported
 Assessment Funding Source: Not reported
 Redevelopment Funding: Not reported
 Redev. Funding Source: Not reported
 Redev. Funding Entity Name: Not reported
 Redevelopment Start Date: Not reported
 Assessment Funding Entity: Not reported
 Cleanup Funding Entity: Not reported
 Grant Type: Hazardous

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

5250 CONNOR DETROIT (Continued)

1018119693

Accomplishment Type:	Not reported
Accomplishment Count:	Not reported
Cooperative Agreement Number:	96507707
Start Date:	Not reported
Ownership Entity:	Government
Completion Date:	Not reported
Current Owner:	Local
Did Owner Change:	N
Cleanup Required:	Y
Video Available:	N
Photo Available:	Y
Institutional Controls Required:	U
IC Category Proprietary Controls:	Not reported
IC Cat. Info. Devices:	Not reported
IC Cat. Gov. Controls:	Not reported
IC Cat. Enforcement Permit Tools:	Not reported
IC in place date:	Not reported
IC in place:	Not reported
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Contaminant Found:	PAHs
Contaminant Cleanup:	Not reported
Media Affected:	Soil
Media Cleanup:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	18.5
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported
Future use greenspace acreage:	6
Future use residential acreage:	Not reported
Future use commercial acreage:	12.5
Future use industrial acreage:	Not reported
Superfund Fed. landowner flag:	Not reported
Future Use: Multistory	Not reported
Past Use: Multistory	Not reported
Property Description:	The property is the location of a former housing complex. All buildings on the property have been demolished.
Below Poverty Number:	992
Below Poverty Percent:	64.42
Median Income:	4865
Median Income Number:	1294
Median Income Percent:	84.03
Vacant Housing Number:	139
Vacant Housing Percent:	21.33
Unemployed Number:	220
Unemployed Percent:	14.29
Name:	5250 CONNOR DETROIT
Address:	5250 CONNOR ST.
Recipient name:	Michigan Department of Environmental Quality
Grant type:	Section 128(a) State/Tribal
Region:	5
Property Number:	Not reported
Parcel size:	18.5
Latitude:	42.391492

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

5250 CONNOR DETROIT (Continued)

1018119693

Longitude:	-82.978576
HCM Label:	Address Matching-House Number
Map Scale:	Not reported
Point of Reference:	Entrance Point of a Facility or Station
Highlights:	Former housing complex with plans for a school, park, and green infrastructure. Former Use: The property is the location of a former housing complex. All buildings on the property have been demolished.
Datum:	North American Datum of 1983
Acres Property ID:	186566
IC Data Access:	Not reported
Start Date:	Not reported
Redev Completion Date:	Not reported
Completed Date:	Not reported
Acres Cleaned Up:	Not reported
Cleanup Funding:	Not reported
Cleanup Funding Source:	Not reported
Assessment Funding:	50000
Assessment Funding Source:	EPA
Redevelopment Funding:	Not reported
Redev. Funding Source:	Not reported
Redev. Funding Entity Name:	Not reported
Redevelopment Start Date:	Not reported
Assessment Funding Entity:	US EPA - State & Tribal Section 128(a) Funding
Cleanup Funding Entity:	Not reported
Grant Type:	Hazardous
Accomplishment Type:	Phase II Environmental Assessment
Accomplishment Count:	Y
Cooperative Agreement Number:	96507707
Start Date:	2/10/2014
Ownership Entity:	Government
Completion Date:	9/17/2014
Current Owner:	Local
Did Owner Change:	N
Cleanup Required:	Y
Video Available:	N
Photo Available:	Y
Institutional Controls Required:	U
IC Category Proprietary Controls:	Not reported
IC Cat. Info. Devices:	Not reported
IC Cat. Gov. Controls:	Not reported
IC Cat. Enforcement Permit Tools:	Not reported
IC in place date:	Not reported
IC in place:	Not reported
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Contaminant Found:	PAHs
Contaminant Cleanup:	Not reported
Media Affected:	Soil
Media Cleanup:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	18.5
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported
Future use greenspace acreage:	6
Future use residential acreage:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

5250 CONNOR DETROIT (Continued)

1018119693

Future use commercial acreage:	12.5
Future use industrial acreage:	Not reported
Superfund Fed. landowner flag:	Not reported
Future Use: Multistory	Not reported
Past Use: Multistory	Not reported
Property Description:	The property is the location of a former housing complex. All buildings on the property have been demolished.
Below Poverty Number:	992
Below Poverty Percent:	64.42
Meidan Income:	4865
Meidan Income Number:	1294
Meidan Income Percent:	84.03
Vacant Housing Number:	139
Vacant Housing Percent:	21.33
Unemployed Number:	220
Unemployed Percent:	14.29
Name:	5250 CONNOR DETROIT
Address:	5250 CONNOR ST.
Recipient name:	Michigan Department of Environmental Quality
Grant type:	Section 128(a) State/Tribal
Region:	5
Property Number:	Not reported
Parcel size:	18.5
Latitude:	42.391492
Longitude:	-82.978576
HCM Label:	Address Matching-House Number
Map Scale:	Not reported
Point of Reference:	Entrance Point of a Facility or Station
Highlights:	Former housing complex with plans for a school, park, and green infrastructure. Former Use: The property is the location of a former housing complex. All buildings on the property have been demolished.
Datum:	North American Datum of 1983
Acres Property ID:	186566
IC Data Access:	Not reported
Start Date:	Not reported
Redev Completion Date:	Not reported
Completed Date:	Not reported
Acres Cleaned Up:	Not reported
Cleanup Funding:	Not reported
Cleanup Funding Source:	Not reported
Assessment Funding:	40000
Assessment Funding Source:	EPA
Redevelopment Funding:	Not reported
Redev. Funding Source:	Not reported
Redev. Funding Entity Name:	Not reported
Redevelopment Start Date:	Not reported
Assessment Funding Entity:	US EPA - State & Tribal Section 128(a) Funding
Cleanup Funding Entity:	Not reported
Grant Type:	Hazardous
Accomplishment Type:	Supplemental Assessment
Accomplishment Count:	N
Cooperative Agreement Number:	96507707
Start Date:	10/1/2014
Ownership Entity:	Government
Completion Date:	3/5/2015
Current Owner:	Local

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

5250 CONNOR DETROIT (Continued)

1018119693

Did Owner Change:	N
Cleanup Required:	Y
Video Available:	N
Photo Available:	Y
Institutional Controls Required:	U
IC Category Proprietary Controls:	Not reported
IC Cat. Info. Devices:	Not reported
IC Cat. Gov. Controls:	Not reported
IC Cat. Enforcement Permit Tools:	Not reported
IC in place date:	Not reported
IC in place:	Not reported
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Contaminant Found:	PAHs
Contaminant Cleanup:	Not reported
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Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
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Future use greenspace acreage:	6
Future use residential acreage:	Not reported
Future use commercial acreage:	12.5
Future use industrial acreage:	Not reported
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Below Poverty Number:	992
Below Poverty Percent:	64.42
Meidan Income:	4865
Meidan Income Number:	1294
Meidan Income Percent:	84.03
Vacant Housing Number:	139
Vacant Housing Percent:	21.33
Unemployed Number:	220
Unemployed Percent:	14.29

A3
Target
Property

5250 CONNER STREET
5250 CONNER ST.
DETROIT, MI

MI BROWNFIELDS **S118065825**
N/A

Site 3 of 4 in cluster A

Actual:
600 ft.

BROWNFIELDS:	
Name:	Not reported
Address:	5250 CONNER ST.
City,State,Zip:	DETROIT, MI
Facility ID:	Not reported
Region:	1
Status:	Not reported
Property Use:	Not reported
BEA:	Not reported
Ernie Id Number:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

5250 CONNER STREET (Continued)

S118065825

X Coordinate: -82.976944
Y Coordinate: 42.390833
Project Name: 5250 Conner Street
Date Year Funded: 05/29/2014
Total Brownfield Incentives: 0
Approved Amount: Not reported
Grant Award Amount: Not reported
Loan Award Amount: Not reported
Waterfront Award Amount: 0
Brownfield Site Assessment: Yes
Development Type: Comm. Education/Rec.
Prior Use: Not reported
Contaminants: Not reported

Name: 5250 CONNER STREET
Address: 5250 CONNER ST.
City,State,Zip: DETROIT, MI
Facility ID: Not reported
Region: 1
Status: Not reported
Property Use: Not reported
BEA: Not reported
Ernie Id Number: Not reported
X Coordinate: Not reported
Y Coordinate: Not reported
Project Name: Not reported
Date Year Funded: Not reported
Total Brownfield Incentives: Not reported
Approved Amount: Not reported
Grant Award Amount: Not reported
Loan Award Amount: Not reported
Waterfront Award Amount: Not reported
Brownfield Site Assessment: Not reported
Development Type: Not reported
Prior Use: Not reported
Contaminants: Not reported

BROWNFIELDS:

Property Name: 5250 Conner Street
MIB/MID Number: MIB000000184
Team Leader: JS
Proposed Redevelopment: Comm. Education/Rec.
Redevelopment Status: Proposed 2016
Completed?: A
Before Photos?: Y
After Photos?: Not reported
Jobs Created: Not reported
Investment: Not reported
Tax Increase: Not reported

Property Name: 5250 Conner Street - Detroit
MIB/MID Number: MIB000000184
Team Leader: JS
Proposed Redevelopment: Comm. Education/Rec.
Redevelopment Status: Proposed 2016
Completed?: A
Before Photos?: Y
After Photos?: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

5250 CONNER STREET (Continued)

S118065825

Jobs Created: Not reported
Investment: Not reported
Tax Increase: Not reported

Name: 5250 CONNER STREET
Address: 5250 CONNER ST.
City,State,Zip: DETROIT, MI
Facility ID: Not reported
Region: 1
Status: Not reported
Property Use: Not reported
BEA: Not reported
Ernie Id Number: Not reported
X Coordinate: Not reported
Y Coordinate: Not reported
Project Name: Not reported
Date Year Funded: Not reported
Total Brownfield Incentives: Not reported
Approved Amount: Not reported
Grant Award Amount: Not reported
Loan Award Amount: Not reported
Waterfront Award Amount: Not reported
Brownfield Site Assessment: Not reported
Development Type: Not reported
Prior Use: Not reported
Contaminants: Not reported

BROWNFIELDS:

Property Name: 5250 Conner Street
MIB/MID Number: MIB000000184
Team Leader: JS
Proposed Redevelopment: Comm. Education/Rec.
Redevelopment Status: Proposed 2016
Completed?: A
Before Photos?: Y
After Photos?: Not reported
Jobs Created: Not reported
Investment: Not reported
Tax Increase: Not reported

Property Name: 5250 Conner Street - Detroit
MIB/MID Number: MIB000000184
Team Leader: JS
Proposed Redevelopment: Comm. Education/Rec.
Redevelopment Status: Proposed 2016
Completed?: A
Before Photos?: Y
After Photos?: Not reported
Jobs Created: Not reported
Investment: Not reported
Tax Increase: Not reported

Name: 5250 CONNER STREET
Address: 5250 CONNER ST.
City,State,Zip: DETROIT, MI
Facility ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

5250 CONNER STREET (Continued)

S118065825

Region: 1
Status: Not reported
Property Use: Not reported
BEA: Not reported
Ernie Id Number: Not reported
X Coordinate: Not reported
Y Coordinate: Not reported
Project Name: Not reported
Date Year Funded: Not reported
Total Brownfield Incentives: Not reported
Approved Amount: Not reported
Grant Award Amount: Not reported
Loan Award Amount: Not reported
Waterfront Award Amount: Not reported
Brownfield Site Assessment: Not reported
Development Type: Not reported
Prior Use: Not reported
Contaminants: Not reported

BROWNFIELDS:

Property Name: 5250 Conner Street
MIB/MID Number: MIB000000184
Team Leader: JS
Proposed Redevelopment: Comm. Education/Rec.
Redevelopment Status: Proposed 2016
Completed?: A
Before Photos?: Y
After Photos?: Not reported
Jobs Created: Not reported
Investment: Not reported
Tax Increase: Not reported

Property Name: 5250 Conner Street - Detroit
MIB/MID Number: MIB000000184
Team Leader: JS
Proposed Redevelopment: Comm. Education/Rec.
Redevelopment Status: Proposed 2016
Completed?: A
Before Photos?: Y
After Photos?: Not reported
Jobs Created: Not reported
Investment: Not reported
Tax Increase: Not reported

**A4
Target
Property**

**5250 CONNER STREET - DETROIT
5250 CONNER ST.
DETROIT, MI**

**MI BROWNFIELDS S118065824
N/A**

Site 4 of 4 in cluster A

**Actual:
600 ft.**

BROWNFIELDS:
Name: 5250 CONNER STREET - DETROIT
Address: 5250 CONNER ST.
City,State,Zip: DETROIT, MI
Facility ID: Not reported
Region: 1
Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

5250 CONNER STREET - DETROIT (Continued)

S118065824

Property Use: Not reported
BEA: Not reported
Ernie Id Number: Not reported
X Coordinate: Not reported
Y Coordinate: Not reported
Project Name: Not reported
Date Year Funded: Not reported
Total Brownfield Incentives: Not reported
Approved Amount: Not reported
Grant Award Amount: Not reported
Loan Award Amount: Not reported
Waterfront Award Amount: Not reported
Brownfield Site Assessment: Not reported
Development Type: Not reported
Prior Use: Not reported
Contaminants: Not reported

BROWNFIELDS:

Property Name: 5250 Conner Street
MIB/MID Number: MIB000000184
Team Leader: JS
Proposed Redevelopment: Comm. Education/Rec.
Redevelopment Status: Proposed 2016
Completed?: A
Before Photos?: Y
After Photos?: Not reported
Jobs Created: Not reported
Investment: Not reported
Tax Increase: Not reported

Property Name: 5250 Conner Street - Detroit
MIB/MID Number: MIB000000184
Team Leader: JS
Proposed Redevelopment: Comm. Education/Rec.
Redevelopment Status: Proposed 2016
Completed?: A
Before Photos?: Y
After Photos?: Not reported
Jobs Created: Not reported
Investment: Not reported
Tax Increase: Not reported

Name: 5250 CONNER STREET - DETROIT
Address: 5250 CONNER ST.
City,State,Zip: DETROIT, MI
Facility ID: Not reported
Region: 1
Status: Not reported
Property Use: Not reported
BEA: Not reported
Ernie Id Number: Not reported
X Coordinate: Not reported
Y Coordinate: Not reported
Project Name: Not reported
Date Year Funded: Not reported
Total Brownfield Incentives: Not reported
Approved Amount: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

5250 CONNER STREET - DETROIT (Continued)

S118065824

Grant Award Amount: Not reported
Loan Award Amount: Not reported
Waterfront Award Amount: Not reported
Brownfield Site Assessment: Not reported
Development Type: Not reported
Prior Use: Not reported
Contaminants: Not reported

BROWNFIELDS:

Property Name: 5250 Conner Street
MIB/MID Number: MIB000000184
Team Leader: JS
Proposed Redevelopment: Comm. Education/Rec.
Redevelopment Status: Proposed 2016
Completed?: A
Before Photos?: Y
After Photos?: Not reported
Jobs Created: Not reported
Investment: Not reported
Tax Increase: Not reported

Property Name: 5250 Conner Street - Detroit
MIB/MID Number: MIB000000184
Team Leader: JS
Proposed Redevelopment: Comm. Education/Rec.
Redevelopment Status: Proposed 2016
Completed?: A
Before Photos?: Y
After Photos?: Not reported
Jobs Created: Not reported
Investment: Not reported
Tax Increase: Not reported

Name: 5250 CONNER STREET - DETROIT
Address: 5250 CONNER ST.
City,State,Zip: DETROIT, MI
Facility ID: Not reported
Region: 1
Status: Not reported
Property Use: Not reported
BEA: Not reported
Ernie Id Number: Not reported
X Coordinate: Not reported
Y Coordinate: Not reported
Project Name: Not reported
Date Year Funded: Not reported
Total Brownfield Incentives: Not reported
Approved Amount: Not reported
Grant Award Amount: Not reported
Loan Award Amount: Not reported
Waterfront Award Amount: Not reported
Brownfield Site Assessment: Not reported
Development Type: Not reported
Prior Use: Not reported
Contaminants: Not reported

BROWNFIELDS:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

5250 CONNER STREET - DETROIT (Continued)

S118065824

Property Name: 5250 Conner Street
MIB/MID Number: MIB000000184
Team Leader: JS
Proposed Redevelopment: Comm. Education/Rec.
Redevelopment Status: Proposed 2016
Completed?: A
Before Photos?: Y
After Photos?: Not reported
Jobs Created: Not reported
Investment: Not reported
Tax Increase: Not reported

Property Name: 5250 Conner Street - Detroit
MIB/MID Number: MIB000000184
Team Leader: JS
Proposed Redevelopment: Comm. Education/Rec.
Redevelopment Status: Proposed 2016
Completed?: A
Before Photos?: Y
After Photos?: Not reported
Jobs Created: Not reported
Investment: Not reported
Tax Increase: Not reported

B5
SSW
< 1/8
0.109 mi.
575 ft.
Site 1 of 4 in cluster B

FIRESTONE SVC CTR
11919 E WARREN AVE
DETROIT, MI 48214

Relative:
Lower

Actual:
598 ft.

LUST:

Name: FIRESTONE STORE #2535/015318
Address: 11919 E WARREN AVE
City,State,Zip: DETROIT, MI 48214
Facility ID: 7815
Source: Not reported
Owner Name: A & Maryellen Harmon, Wm
Owner Address: Not reported
Owner City,St,Zip: Not reported
Owner Contact: Not reported
Owner Phone: Not reported
Country: Not reported
District: Detroit
Site Name: Firestone Mastercare
Latitude: 42.38895
Longitude: -82.97935
Date of Collection: Not reported
Method of Collection: The geographic coordinate determination method based on address matching-house number.
Accuracy: 100
Accuracy Value Unit: Not reported
Horizontal Data: North American Datum of 1983
Point Line Area: Not reported
Desc Category: Not reported
Regulatory Program: Not reported

MI LUST
MI UST
RCRA NonGen / NLR
FINDS
ECHO
NY MANIFEST
MI WDS

1000844532
MID985665660

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FIRESTONE SVC CTR (Continued)

1000844532

Risk Condition: Not reported
Project Manager: Not reported
Senate District: Not reported
House District: Not reported
US Congressional District: Not reported

Leak Number: 22391
Release Date: 07/22/1993
Substance Released: Not reported
Release Status: Closed
Release Closed Date: 04/15/1994

Leak Number: C-0910-93
Release Date: 07/22/1993
Substance Released: Used Oil
Release Status: Closed
Release Closed Date: 04/15/1994

UST:

Name: FIRESTONE STORE #2535/015318
Address: 11919 E WARREN AVE
City,State,Zip: DETROIT 48214-1641
Facility Type: CLOSED
Facility ID: 00007815
Owner Name: ALAN T AKERMAN
Owner Address: 1344 WILLOW LN
Owner City: BIRMINGHAM
Owner State: MI
Owner Zip: 48009-4838
Owner Contact: Not reported
Owner Phone: Not reported
Contact: JEFF WEBB
Contact Phone: (313) 925-9500
Date of Collection: 01/11/2001
Accuracy: 100
Horizontal Datum: NAD83
Accuracy Value Unit: FEET
Source: STATE OF MICHIGAN
Point Line Area: POINT
Desc Category: Plant Entrance (Freight)
Method of Collection: Address Matching-House Number
District: Region 1 - SE Michigan District Office
Tank ID: 1
Capacity: 1000
Tank Status: Removed from Ground
Substance: Used Oil
Install Date: 03/24/1981
Remove Date: 07/14/1993
Tank Number: Not reported
Tank Details Compartments: Not reported
Tank Release Detection: Not reported
Pipe Release Detection: Not reported
Piping Material: Not reported
Piping Type: Not reported
Tank Construction: Not reported
Impressed Device: Not reported
Latitude: 42.38895
Longitude: -82.97935

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FIRESTONE SVC CTR (Continued)

1000844532

RCRA Listings:

Date Form Received by Agency:	19980917
Handler Name:	Firestone Svc Ctr
Handler Address:	11919 E WARREN AVE
Handler City,State,Zip:	DETROIT, MI 48214
EPA ID:	MID985665660
Contact Name:	JEFF WEBB
Contact Address:	11919 E WARREN AVE
Contact City,State,Zip:	DETROIT, MI 48214
Contact Telephone:	313-925-9500
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	05
Land Type:	Private
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	11919 E WARREN AVE
Mailing City,State,Zip:	DETROIT, MI 48214
Owner Name:	Bridgestone Firestone
Owner Type:	Private
Operator Name:	Bridgestone Firestone
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FIRESTONE SVC CTR (Continued)

1000844532

Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20110303
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	Ignitable Waste

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	BRIDGESTONE FIRESTONE
Legal Status:	Private
Date Became Current:	19700101
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	BRIDGESTONE FIRESTONE
Legal Status:	Private
Date Became Current:	19700101
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	BRIDGESTONE FIRESTONE
Legal Status:	Private
Date Became Current:	19700101
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	BRIDGESTONE FIRESTONE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FIRESTONE SVC CTR (Continued)

1000844532

Legal Status:	Private
Date Became Current:	19700101
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19980917
Handler Name:	FIRESTONE SVC CTR
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19930823
Handler Name:	FIRESTONE SVC CTR
Federal Waste Generator Description:	Conditionally Exempt Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	11131
NAICS Description:	ORANGE GROVES

Facility Has Received Notices of Violations:

Violations:	No Violations Found
-------------	---------------------

Evaluation Action Summary:

Evaluations:	No Evaluations Found
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FINDS:

Registry ID:	110003685450
--------------	--------------

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

The Resource Conservation and Recovery Act Information System

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FIRESTONE SVC CTR (Continued)

1000844532

(RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000844532
Registry ID: 110003685450
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110003685450>
Name: FIRESTONE SVC CTR
Address: 11919 E WARREN AVE
City,State,Zip: DETROIT, MI 48214

Manifest Facility Information:

EPA ID: MID985665660
Country: USA
Name: FIRESTONE SERVICE CTR
Address: 11919 E WARREN AVE
Address 2: Not reported
City,State,Zip: DETROIT, MI 48214
Zip 4: Not reported
Location Address 1: 11919 E WARREN AVE
Location Address 2: Not reported
Location City,State,Zip: DETROIT, MI 48214
Location Zip 4: Not reported
Facility Status: Not reported
Total Tanks: Not reported
Code: BP

Mailing:

Mailing Name: FIRESTONE SERVICE CTR
Mailing Contact: LEE EVANS
Mailing Address 1: 11919 E WARREN AVE
Mailing Address 2: Not reported
Mailing City,State,Zip: DETROIT, MI 48214
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 3034274567

WDS:

Name: FIRESTONE SVC CTR
Address: 11919 E WARREN AVE
City,State,Zip: DETROIT, MI 48214
Site Id: MID985665660
WMD Id: 409096
Site Specific Name: FIRESTONE SVC CTR
Mailing Address: 11919 E WARREN AVE
Mailing City/State/Zip: 48214
Mailing County: WAYNE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

	Site	Database(s)	
B6 South < 1/8 0.122 mi. 646 ft.	LAUNDRY MART 11818 E WARREN AVE DETROIT, MI Site 2 of 4 in cluster B	EDR Hist Cleaner	1009476026 N/A
Relative: Lower	EDR Hist Cleaner		
Actual: 599 ft.	Year: Name: 1964 LAUNDRY MART 1970 SNOW WHITE WASH A-MAT	Type: LAUNDRIES SELF SERVE LAUNDRIES SELF SERVE	
B7 South < 1/8 0.122 mi. 646 ft.	WARREN & CONNER LAUNDRY 11818 E. WARREN DETROIT, MI 48214 Site 3 of 4 in cluster B	MI DRYCLEANERS	S125694217 N/A
Relative: Lower	DRYCLEANERS:		
Actual: 599 ft.	Name: WARREN & CONNER LAUNDRY Address: 11818 E. WARREN City,State,Zip: DETROIT, MI 48214 fadd2: Not reported Facility Status: Closed Establishment#: 8200162 DCM #: Not reported DCM Type: Commercial Total lb: Not reported Inspector: Not reported Last Insp Date: Not reported		
8 West < 1/8 0.125 mi. 659 ft.	NATIONAL PLATING CO INC 5417 CONNER ST DETROIT, MI 48213	RCRA NonGen / NLR FINDS ECHO	1000260122 MID072791510
Relative: Higher	RCRA Listings:		
Actual: 604 ft.	Date Form Received by Agency: 19800818 Handler Name: National Plating Co Inc Handler Address: 5417 CONNER ST Handler City,State,Zip: DETROIT, MI 48213 EPA ID: MID072791510 Contact Name: JOSEPH PELINO Contact Address: 5417 CONNER ST Contact City,State,Zip: DETROIT, MI 48213 Contact Telephone: 313-925-0550 Contact Fax: Not reported Contact Email: Not reported Contact Title: Not reported EPA Region: 05 Land Type: Other Federal Waste Generator Description: Not a generator, verified Non-Notifier: Not reported Biennial Report Cycle: Not reported Accessibility: Not reported Active Site Indicator: Not reported State District Owner: Not reported		

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NATIONAL PLATING CO INC (Continued)

1000260122

State District:	Not reported
Mailing Address:	5417 CONNER ST
Mailing City,State,Zip:	DETROIT, MI 48213
Owner Name:	No Active O/Op As Not Generating Waste
Owner Type:	Private
Operator Name:	No Active O/Op As Not Generating Waste
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20110303
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	Ignitable Waste

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NO ACTIVE O/OP AS NOT GENERATING WASTE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NATIONAL PLATING CO INC (Continued)

1000260122

Legal Status: Private
Date Became Current: 19700103
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: NO ACTIVE O/OP AS NOT GENERATING WASTE
Legal Status: Private
Date Became Current: 19700103
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 19800818
Handler Name: NATIONAL PLATING CO INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 11131
NAICS Description: ORANGE GROVES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110003603333

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the

Map ID
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MAP FINDINGS

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EPA ID Number

NATIONAL PLATING CO INC (Continued)

1000260122

Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000260122
Registry ID: 110003603333
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110003603333>
Name: NATIONAL PLATING CO INC
Address: 5417 CONNER ST
City,State,Zip: DETROIT, MI 48213

B9
SSW
1/8-1/4
0.128 mi.
677 ft.

DAIMLERCHRYSLER CORP
11800 E WARREN AVE
DETROIT, MI 48214

RCRA NonGen / NLR
FINDS
ECHO

1001488214
MIR000040352

Site 4 of 4 in cluster B

Relative:
Lower

Actual:
599 ft.

RCRA Listings:

Date Form Received by Agency:	20010123
Handler Name:	Daimlerchrysler Corp
Handler Address:	11800 E WARREN AVE
Handler City,State,Zip:	DETROIT, MI 48214
EPA ID:	MIR000040352
Contact Name:	JESSICA SHEHAB
Contact Address:	11800 E WARREN AVE
Contact City,State,Zip:	DETROIT, MI 48214
Contact Telephone:	313-252-6524
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	05
Land Type:	Private
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	4500 SAINT JEAN ST
Mailing City,State,Zip:	DETROIT, MI 48214
Owner Name:	Michael Lutsch (Property Owner)
Owner Type:	Private
Operator Name:	Daimlerchrysler Corporation
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No

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EDR ID Number
EPA ID Number

DAIMLERCHRYSLER CORP (Continued)

1001488214

Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20110303
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	Ignitable Waste

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	DAIMLERCHRYSLER CORPORATION
Legal Status:	Private
Date Became Current:	19010101
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	MICHAEL LUTSCH (PROPERTY OWNER)
Legal Status:	Private
Date Became Current:	20000420
Date Ended Current:	Not reported

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DAIMLERCHRYSLER CORP (Continued)

1001488214

Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: MICHAEL LUTSCH (PROPERTY OWNER)
Legal Status: Private
Date Became Current: 20000420
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: DAIMLERCHRYSLER CORPORATION
Legal Status: Private
Date Became Current: 19010101
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: DAIMLERCHRYSLER CORPORATION
Legal Status: Private
Date Became Current: 19010101
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: DAIMLERCHRYSLER CORPORATION
Legal Status: Private
Date Became Current: 19010101
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 19990625

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Database(s)

EDR ID Number
EPA ID Number

DAIMLERCHRYSLER CORP (Continued)

1001488214

Handler Name: DAIMLERCHRYSLER CORP
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20010123
Handler Name: DAIMLERCHRYSLER CORP
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 11131
NAICS Description: ORANGE GROVES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110003710663

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1001488214
Registry ID: 110003710663
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110003710663>

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

DAIMLERCHRYSLER CORP (Continued)

1001488214

Name: DAIMLERCHRYSLER CORP
Address: 11800 E WARREN AVE
City,State,Zip: DETROIT, MI 48214

10
SSE
1/8-1/4
0.131 mi.
691 ft.

WARREN AND CONNER AREA
118454 TO 11892 EAST WARREN AVENUE
DETROIT, MI

MI BEA S105966670
N/A

Relative:
Lower

BEA:

Actual:
598 ft.

Name: WARREN AND CONNER AREA
Address: 118454 TO 11892 EAST WARREN AVENUE
City,State,Zip: DETROIT, MI
Secondary Address: 4899 to 4977 Conner Avenue
BEA Number: 1981
District: Southeast MI
Date Received: 04/01/2003
Submitter Name: Thor Properties L.L.C.
Petition Determination: Affirmed
Petition Disclosure: 1
Category: N
Determination 20107A: No Request
Reviewer: williaht
Division Assigned: ERD
Location ID: Not reported
Submittal Type: Not reported
Submittal Number: Not reported
Approval Status: Not reported
Workflow Status: Not reported
Date Submitted: Not reported
Date Completed: Not reported
Township: Not reported
Work Unit: Not reported
Comments: Not reported
Organization: Not reported
Contact: Not reported
Contact Type: Not reported
Organization Street Address: Not reported
Organization City: Not reported
Organization State: Not reported
Organization Zip Code: Not reported
Organization County: Not reported
Contact Street Address: Not reported
Contact City: Not reported
Contact Zip Code: Not reported
Contact State: Not reported

Map ID
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Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

	Site	Database(s)	
11 ESE 1/8-1/4 0.178 mi. 940 ft. Relative: Higher Actual: 600 ft.	12312 E. WARREN 12312 E. WARREN DETROIT, MI 48215 INVENTORY: Name: 12312 E. WARREN Address: 12312 E. WARREN City,State,Zip: DETROIT, MI 48215 Township: Detroit District: Detroit Data Source: Risks Not Determined Lust Name: Not reported Regulatory Program: 201 Release Status: Not reported Project Manager: Tiernan, Gerald Latitude: 42.389785 Longitude: -82.973673 VCP: Location ID: 82003065 Name: 12312 E. WARREN Address: 12312 E. WARREN City,State,Zip: DETROIT, MI 48215 Location Type: Part 201 site Township: Detroit Work Unit: Detroit Project Manager: Gerald Tiernan Risk Condition: Risks Not Determined Latitude: 42.389785 Longitude: -82.973673	MI INVENTORY MI VCP	S118693576 N/A
C12 WNW 1/8-1/4 0.196 mi. 1034 ft. Relative: Higher Actual: 605 ft.	CITY OF DETROIT CHANDLER PARK 5650 CONNER ST DETROIT, MI 48213 Site 1 of 6 in cluster C RCRA Listings: Date Form Received by Agency: 19970508 Handler Name: City Of Detroit Chandler Park Handler Address: 5650 CONNER ST Handler City,State,Zip: DETROIT, MI 48213 EPA ID: MI0000261008 Contact Name: CLEDOS POWELL Contact Address: 5650 CONNER ST Contact City,State,Zip: DETROIT, MI 48213 Contact Telephone: 313-852-4041 Contact Fax: Not reported Contact Email: Not reported Contact Title: Not reported EPA Region: 05 Land Type: Municipal Federal Waste Generator Description: Not a generator, verified Non-Notifier: Not reported Biennial Report Cycle: Not reported Accessibility: Not reported Active Site Indicator: Not reported	RCRA NonGen / NLR FINDS ECHO	1000888231 MI0000261008

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CITY OF DETROIT CHANDLER PARK (Continued)

1000888231

State District Owner:	Not reported
State District:	Not reported
Mailing Address:	8221 W DAVISON
Mailing City,State,Zip:	DETROIT, MI 48238
Owner Name:	Detroit City Of Dpw
Owner Type:	Municipal
Operator Name:	Detroit City Of Dpw
Operator Type:	Municipal
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20110303
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	Ignitable Waste

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
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Database(s)

EDR ID Number
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CITY OF DETROIT CHANDLER PARK (Continued)

1000888231

Owner/Operator Name: DETROIT CITY OF DPW
Legal Status: Municipal
Date Became Current: 19700101
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: DETROIT CITY OF DPW
Legal Status: Municipal
Date Became Current: 19700101
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: DETROIT CITY OF DPW
Legal Status: Municipal
Date Became Current: 19700101
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: DETROIT CITY OF DPW
Legal Status: Municipal
Date Became Current: 19700101
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 19970508
Handler Name: CITY OF DETROIT CHANDLER PARK
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No

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Database(s)

EDR ID Number
EPA ID Number

CITY OF DETROIT CHANDLER PARK (Continued)

1000888231

Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	19940429
Handler Name:	CITY OF DETROIT CHANDLER PARK
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	92119
NAICS Description:	OTHER GENERAL GOVERNMENT SUPPORT

Has the Facility Received Notices of Violations:

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Used Oil - Generators
Date Violation was Determined:	19970603
Actual Return to Compliance Date:	19980806
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19970701
Enforcement Identifier:	001
Date of Enforcement Action:	19970603
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported

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EDR ID Number
EPA ID Number

CITY OF DETROIT CHANDLER PARK (Continued)

1000888231

Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	19970603
Actual Return to Compliance Date:	19980806
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19970701
Enforcement Identifier:	001
Date of Enforcement Action:	19970603
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Evaluation Action Summary:

Evaluation Date:	19970508
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19980806
Scheduled Compliance Date:	19970701
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19970508
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Database(s)

EDR ID Number
EPA ID Number

CITY OF DETROIT CHANDLER PARK (Continued)

1000888231

Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19980806
Scheduled Compliance Date:	19970701
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

FINDS:

Registry ID: 110003564410

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000888231
Registry ID:	110003564410
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110003564410
Name:	CITY OF DETROIT CHANDLER PARK
Address:	5650 CONNER ST
City,State,Zip:	DETROIT, MI 48213

C13
WNW
1/8-1/4
0.196 mi.
1034 ft.

GSD CHANDLER PARK SERVICE YARD
5650 CONNER ST
DETROIT, MI 48213
Site 2 of 6 in cluster C

MI LUST
MI UST
MI Financial Assurance
MI WDS
U000268647
N/A

Relative:
Higher

Actual:
605 ft.

LUST:	
Name:	GSD CHANDLER PARK SERVICE YARD
Address:	5650 CONNER ST
City,State,Zip:	DETROIT, MI 48213
Facility ID:	19064
Source:	Not reported
Owner Name:	Bennett, Fred
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Owner Contact:	Not reported
Owner Phone:	989-387-7991
Country:	Not reported
District:	Detroit
Site Name:	Chandler Park Service Yard
Latitude:	42.39368

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Database(s)

EDR ID Number
EPA ID Number

GSD CHANDLER PARK SERVICE YARD (Continued)

U000268647

Longitude: -82.98421
Date of Collection: Not reported
Method of Collection: The geographic coordinate determination method based on address matching-house number.
Accuracy: 100
Accuracy Value Unit: Not reported
Horizontal Data: North American Datum of 1983
Point Line Area: Not reported
Desc Category: Not reported
Regulatory Program: Not reported
Risk Condition: Not reported
Project Manager: Not reported
Senate District: Not reported
House District: Not reported
US Congressional District: Not reported

Leak Number: 27506
Release Date: 09/15/1997
Substance Released: Not reported
Release Status: Closed
Release Closed Date: 01/28/1998

Leak Number: C-0840-97
Release Date: 09/15/1997
Substance Released: Gasoline
Release Status: Closed
Release Closed Date: 01/28/1998

UST:

Name: GSD CHANDLER PARK SERVICE YARD
Address: 5650 CONNER ST
City,State,Zip: DETROIT, MI 48213-3408
Facility Type: Not reported
Facility ID: 00019064
Owner Name: CITY OF DETROIT GENERAL SERVICE DEPARTMENT
Owner Address: 8221 DAVISON
Owner City: DETROIT
Owner State: MI
Owner Zip: 48238
Owner Contact: Not reported
Owner Phone: 3132123774
Contact: Not reported
Contact Phone: Not reported
Date of Collection: Not reported
Accuracy: Not reported
Horizontal Datum: Not reported
Accuracy Value Unit: Not reported
Source: Not reported
Point Line Area: Not reported
Desc Category: Not reported
Method of Collection: Not reported
District: Not reported
Tank ID: Not reported
Capacity: 7000
Tank Status: Currently In Use
Substance: Diesel,Gasoline
Install Date: Not reported
Remove Date: Not reported

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Database(s)

EDR ID Number
EPA ID Number

GSD CHANDLER PARK SERVICE YARD (Continued)

U000268647

Tank Number: UTK-000091-17
Tank Details Compartments: 2
Tank Release Detection: Inter Monitoring/Second Conatinment,Interstitial Monitoring Double Walled Tank/Piping,Inventory Control
Pipe Release Detection: Automatic Line Leak Detectors,Interstitial Monitoring Double Walled Piping,Interstitial Monitoring Second Containment
Piping Material: Double Walled,Fiberglass Reinforced Plastic
Piping Type: Pressure (Remote)
Tank Construction: Double Walled,Fiberglass Reinforced Plastic
Impressed Device: No
Latitude: Not reported
Longitude: Not reported

Name: GSD CHANDLER PARK SERVICE YARD
Address: 5650 CONNER ST
City,State,Zip: DETROIT, MI 48213-3408
Facility Type: Not reported
Facility ID: 00019064
Owner Name: CITY OF DETROIT GENERAL SERVICE DEPARTMENT
Owner Address: 8221 DAVISON
Owner City: DETROIT
Owner State: MI
Owner Zip: 48238
Owner Contact: Not reported
Owner Phone: 3132123774
Contact: Not reported
Contact Phone: Not reported
Date of Collection: Not reported
Accuracy: Not reported
Horizontal Datum: Not reported
Accuracy Value Unit: Not reported
Source: Not reported
Point Line Area: Not reported
Desc Category: Not reported
Method of Collection: Not reported
District: Not reported
Tank ID: Not reported
Capacity: 7000
Tank Status: Currently In Use
Substance: Diesel,Gasoline
Install Date: Not reported
Remove Date: Not reported
Tank Number: UTK-000091-17
Tank Details Compartments: 2
Tank Release Detection: Inter Monitoring/Second Conatinment,Interstitial Monitoring Double Walled Tank/Piping,Inventory Control
Pipe Release Detection: Automatic Line Leak Detectors,Interstitial Monitoring Double Walled Piping,Interstitial Monitoring Second Containment
Piping Material: Double Walled,Fiberglass Reinforced Plastic
Piping Type: Pressure (Remote)
Tank Construction: Double Walled,Fiberglass Reinforced Plastic
Impressed Device: No
Latitude: Not reported
Longitude: Not reported
Name: GSD CHANDLER PARK SERVICE YARD
Address: 5650 CONNER ST

Map ID
Direction
Distance
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GSD CHANDLER PARK SERVICE YARD (Continued)

U000268647

City,State,Zip:	DETROIT, MI 48213-3408
Facility Type:	Currently In Use
Facility ID:	00019064
Owner Name:	CITY OF DETROIT GENERAL SERVICE DEPARTMENT
Owner Address:	8221 DAVISON
Owner City:	DETROIT
Owner State:	MI
Owner Zip:	48238
Owner Contact:	Not reported
Owner Phone:	3132123774
Contact:	Not reported
Contact Phone:	Not reported
Date of Collection:	Not reported
Accuracy:	Not reported
Horizontal Datum:	Not reported
Accuracy Value Unit:	Not reported
Source:	Not reported
Point Line Area:	Not reported
Desc Category:	Not reported
Method of Collection:	Not reported
District:	Not reported
Tank ID:	Not reported
Capacity:	7000
Tank Status:	Currently In Use
Substance:	Diesel,Gasoline
Install Date:	Not reported
Remove Date:	Not reported
Tank Number:	UTK-000091-17
Tank Details Compartments:	2
Tank Release Detection:	Inter Monitoring/Second Conatinment,Interstitial Monitoring Double Walled Tank/Piping,Inventory Control
Pipe Release Detection:	Automatic Line Leak Detectors,Interstitial Monitoring Double Walled Piping,Interstitial Monitoring Second Containment
Piping Material:	Double Walled,Fiberglass Reinforced Plastic
Piping Type:	Pressure (Remote)
Tank Construction:	Double Walled,Fiberglass Reinforced Plastic
Impressed Device:	No
Latitude:	Not reported
Longitude:	Not reported
Name:	GSD CHANDLER PARK SERVICE YARD
Address:	5650 CONNER ST
City,State,Zip:	DETROIT, MI 48213-3408
Facility Type:	Not reported
Facility ID:	00019064
Owner Name:	CITY OF DETROIT GENERAL SERVICE DEPARTMENT
Owner Address:	8221 DAVISON
Owner City:	DETROIT
Owner State:	MI
Owner Zip:	48238
Owner Contact:	Not reported
Owner Phone:	3132123774
Contact:	Not reported
Contact Phone:	Not reported
Date of Collection:	Not reported
Accuracy:	Not reported
Horizontal Datum:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GSD CHANDLER PARK SERVICE YARD (Continued)

U000268647

Accuracy Value Unit:	Not reported
Source:	Not reported
Point Line Area:	Not reported
Desc Category:	Not reported
Method of Collection:	Not reported
District:	Not reported
Tank ID:	Not reported
Capacity:	7000
Tank Status:	Currently In Use
Substance:	Diesel,Gasoline
Install Date:	Not reported
Remove Date:	Not reported
Tank Number:	UTK-000091-17
Tank Details Compartments:	2
Tank Release Detection:	Inter Monitoring/Second Conatinment,Interstitial Monitoring Double Walled Tank/Piping,Inventory Control
Pipe Release Detection:	Automatic Line Leak Detectors,Interstitial Monitoring Double Walled Piping,Interstitial Monitoring Second Containment
Piping Material:	Double Walled,Fiberglass Reinforced Plastic
Piping Type:	Pressure (Remote)
Tank Construction:	Double Walled,Fiberglass Reinforced Plastic
Impressed Device:	No
Latitude:	Not reported
Longitude:	Not reported
Name:	GSD CHANDLER PARK SERVICE YARD
Address:	5650 CONNER ST
City,State,Zip:	DETROIT, MI 48213-3408
Facility Type:	Not reported
Facility ID:	00019064
Owner Name:	CITY OF DETROIT GENERAL SERVICE DEPARTMENT
Owner Address:	8221 DAVISON
Owner City:	DETROIT
Owner State:	MI
Owner Zip:	48238
Owner Contact:	Not reported
Owner Phone:	3132123774
Contact:	Not reported
Contact Phone:	Not reported
Date of Collection:	Not reported
Accuracy:	Not reported
Horizontal Datum:	Not reported
Accuracy Value Unit:	Not reported
Source:	Not reported
Point Line Area:	Not reported
Desc Category:	Not reported
Method of Collection:	Not reported
District:	Not reported
Tank ID:	Not reported
Capacity:	7000
Tank Status:	Currently In Use
Substance:	Diesel,Gasoline
Install Date:	Not reported
Remove Date:	Not reported
Tank Number:	UTK-000091-17
Tank Details Compartments:	2
Tank Release Detection:	Inter Monitoring/Second Conatinment,Interstitial Monitoring Double

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GSD CHANDLER PARK SERVICE YARD (Continued)

U000268647

Pipe Release Detection: Walled Tank/Piping,Inventory Control
Automatic Line Leak Detectors,Interstitial Monitoring Double Walled
Piping,Interstitial Monitoring Second Containment
Piping Material: Double Walled,Fiberglass Reinforced Plastic
Piping Type: Pressure (Remote)
Tank Construction: Double Walled,Fiberglass Reinforced Plastic
Impressed Device: No
Latitude: Not reported
Longitude: Not reported

Name: GSD CHANDLER PARK SERVICE YARD
Address: 5650 CONNER ST
City,State,Zip: DETROIT, MI 48213-3408
Facility Type: Not reported
Facility ID: 00019064
Owner Name: CITY OF DETROIT GENERAL SERVICE DEPARTMENT
Owner Address: 8221 DAVISON
Owner City: DETROIT
Owner State: MI
Owner Zip: 48238
Owner Contact: Not reported
Owner Phone: 3132123774
Contact: Not reported
Contact Phone: Not reported
Date of Collection: Not reported
Accuracy: Not reported
Horizontal Datum: Not reported
Accuracy Value Unit: Not reported
Source: Not reported
Point Line Area: Not reported
Desc Category: Not reported
Method of Collection: Not reported
District: Not reported
Tank ID: Not reported
Capacity: 7000
Tank Status: Currently In Use
Substance: Diesel,Gasoline
Install Date: Not reported
Remove Date: Not reported
Tank Number: UTK-000091-17
Tank Details Compartments: 2
Tank Release Detection: Inter Monitoring/Second Conatinment,Interstitial Monitoring Double
Walled Tank/Piping,Inventory Control

Pipe Release Detection: Automatic Line Leak Detectors,Interstitial Monitoring Double Walled
Piping,Interstitial Monitoring Second Containment
Piping Material: Double Walled,Fiberglass Reinforced Plastic
Piping Type: Pressure (Remote)
Tank Construction: Double Walled,Fiberglass Reinforced Plastic
Impressed Device: No
Latitude: Not reported
Longitude: Not reported

Name: GSD CHANDLER PARK SERVICE YARD
Address: 5650 CONNER ST
City,State,Zip: DETROIT, MI 48213-3408
Facility Type: Not reported
Facility ID: 00019064

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GSD CHANDLER PARK SERVICE YARD (Continued)

U000268647

Owner Name:	CITY OF DETROIT GENERAL SERVICE DEPARTMENT
Owner Address:	8221 DAVISON
Owner City:	DETROIT
Owner State:	MI
Owner Zip:	48238
Owner Contact:	Not reported
Owner Phone:	3132123774
Contact:	Not reported
Contact Phone:	Not reported
Date of Collection:	Not reported
Accuracy:	Not reported
Horizontal Datum:	Not reported
Accuracy Value Unit:	Not reported
Source:	Not reported
Point Line Area:	Not reported
Desc Category:	Not reported
Method of Collection:	Not reported
District:	Not reported
Tank ID:	Not reported
Capacity:	7000
Tank Status:	Currently In Use
Substance:	Diesel,Gasoline
Install Date:	Not reported
Remove Date:	Not reported
Tank Number:	UTK-000091-17
Tank Details Compartments:	2
Tank Release Detection:	Inter Monitoring/Second Conatinment,Interstitial Monitoring Double Walled Tank/Piping,Inventory Control
Pipe Release Detection:	Automatic Line Leak Detectors,Interstitial Monitoring Double Walled Piping,Interstitial Monitoring Second Containment
Piping Material:	Double Walled,Fiberglass Reinforced Plastic
Piping Type:	Pressure (Remote)
Tank Construction:	Double Walled,Fiberglass Reinforced Plastic
Impressed Device:	No
Latitude:	Not reported
Longitude:	Not reported
Name:	GSD CHANDLER PARK SERVICE YARD
Address:	5650 CONNER ST
City,State,Zip:	DETROIT, MI 48213-3408
Facility Type:	Not reported
Facility ID:	00019064
Owner Name:	CITY OF DETROIT GENERAL SERVICE DEPARTMENT
Owner Address:	8221 DAVISON
Owner City:	DETROIT
Owner State:	MI
Owner Zip:	48238
Owner Contact:	Not reported
Owner Phone:	3132123774
Contact:	Not reported
Contact Phone:	Not reported
Date of Collection:	Not reported
Accuracy:	Not reported
Horizontal Datum:	Not reported
Accuracy Value Unit:	Not reported
Source:	Not reported
Point Line Area:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GSD CHANDLER PARK SERVICE YARD (Continued)

U000268647

Desc Category: Not reported
Method of Collection: Not reported
District: Not reported
Tank ID: Not reported
Capacity: 7000
Tank Status: Currently In Use
Substance: Diesel,Gasoline
Install Date: Not reported
Remove Date: Not reported
Tank Number: UTK-000091-17
Tank Details Compartments: 2
Tank Release Detection: Inter Monitoring/Second Conatinment,Interstitial Monitoring Double Walled Tank/Piping,Inventory Control
Pipe Release Detection: Automatic Line Leak Detectors,Interstitial Monitoring Double Walled Piping,Interstitial Monitoring Second Containment
Piping Material: Double Walled,Fiberglass Reinforced Plastic
Piping Type: Pressure (Remote)
Tank Construction: Double Walled,Fiberglass Reinforced Plastic
Impressed Device: No
Latitude: Not reported
Longitude: Not reported

Name: GSD CHANDLER PARK SERVICE YARD
Address: 5650 CONNER ST
City,State,Zip: DETROIT, MI 48213-3408
Facility Type: Currently In Use
Facility ID: 00019064
Owner Name: CITY OF DETROIT GENERAL SERVICE DEPARTMENT
Owner Address: 8221 DAVISON
Owner City: DETROIT
Owner State: MI
Owner Zip: 48238
Owner Contact: Not reported
Owner Phone: 3132123774
Contact: Not reported
Contact Phone: Not reported
Date of Collection: Not reported
Accuracy: Not reported
Horizontal Datum: Not reported
Accuracy Value Unit: Not reported
Source: Not reported
Point Line Area: Not reported
Desc Category: Not reported
Method of Collection: Not reported
District: Not reported
Tank ID: Not reported
Capacity: 7000
Tank Status: Currently In Use
Substance: Diesel,Gasoline
Install Date: Not reported
Remove Date: Not reported
Tank Number: UTK-000091-17
Tank Details Compartments: 2
Tank Release Detection: Inter Monitoring/Second Conatinment,Interstitial Monitoring Double Walled Tank/Piping,Inventory Control
Pipe Release Detection: Automatic Line Leak Detectors,Interstitial Monitoring Double Walled Piping,Interstitial Monitoring Second Containment

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GSD CHANDLER PARK SERVICE YARD (Continued)

U000268647

Piping Material:	Double Walled,Fiberglass Reinforced Plastic
Piping Type:	Pressure (Remote)
Tank Construction:	Double Walled,Fiberglass Reinforced Plastic
Impressed Device:	No
Latitude:	Not reported
Longitude:	Not reported
Name:	CHANDLER PARK SERVICE YARD
Address:	5650 CONNER ST
City,State,Zip:	DETROIT, MI 48213-3408
Facility Type:	ACTIVE
Facility ID:	00019064
Owner Name:	CITY OF DETROIT GENERAL SERVICE DEPARTMENT
Owner Address:	8221 DAVISON
Owner City:	DETROIT
Owner State:	MI
Owner Zip:	48238
Owner Contact:	Not reported
Owner Phone:	Not reported
Contact:	Not reported
Contact Phone:	Not reported
Date of Collection:	Not reported
Accuracy:	Not reported
Horizontal Datum:	Not reported
Accuracy Value Unit:	Not reported
Source:	Not reported
Point Line Area:	Not reported
Desc Category:	Not reported
Method of Collection:	Not reported
District:	Not reported
Tank ID:	Not reported
Capacity:	7000
Tank Status:	Currently In Use
Substance:	Diesel,Gasoline
Install Date:	Not reported
Remove Date:	Not reported
Tank Number:	UTK-000091-17
Tank Details Compartments:	2
Tank Release Detection:	Inter Monitoring/Second Conatinment,Interstitial Monitoring Double Walled Tank/Piping,Inventory Control
Pipe Release Detection:	Automatic Line Leak Detectors,Interstitial Monitoring Double Walled Piping,Interstitial Monitoring Second Containment
Piping Material:	Double Walled,Fiberglass Reinforced Plastic
Piping Type:	Pressure (Remote)
Tank Construction:	Double Walled,Fiberglass Reinforced Plastic
Impressed Device:	No
Latitude:	Not reported
Longitude:	Not reported

[Click this hyperlink](#) while viewing on your computer to access 2 additional MI_UST: record(s) in the EDR Site Report.

Name:	CHANDLER PARK SERVICE YARD
Address:	5650 CONNER ST
City,State,Zip:	DETROIT 48213-3408
Facility Type:	ACTIVE
Facility ID:	00019064

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GSD CHANDLER PARK SERVICE YARD (Continued)

U000268647

Owner Name:	CITY OF DETROIT GENERAL SERVICE DEPARTMENT
Owner Address:	8221 DAVISON
Owner City:	DETROIT
Owner State:	MI
Owner Zip:	48238
Owner Contact:	Not reported
Owner Phone:	Not reported
Contact:	Not reported
Contact Phone:	Not reported
Date of Collection:	Not reported
Accuracy:	Not reported
Horizontal Datum:	Not reported
Accuracy Value Unit:	Not reported
Source:	Not reported
Point Line Area:	Not reported
Desc Category:	Not reported
Method of Collection:	Not reported
District:	Not reported
Tank ID:	Not reported
Capacity:	7000
Tank Status:	Currently In Use
Substance:	Diesel,Gasoline
Install Date:	Not reported
Remove Date:	Not reported
Tank Number:	Not reported
Tank Details Compartments:	Not reported
Tank Release Detection:	Not reported
Pipe Release Detection:	Not reported
Piping Material:	Not reported
Piping Type:	Not reported
Tank Construction:	Not reported
Impressed Device:	No
Latitude:	Not reported
Longitude:	Not reported

FINANCIAL ASSURANCE 3:

Name:	GSD CHANDLER PARK SERVICE YARD
Address:	5650 CONNER ST
City,State,Zip:	DETROIT, MI 48213-3408
Facility ID:	00019064
Exempt:	No
Expiration Date:	04/13/2024
Bond Rating Tests:	Not reported
Commerical Insurance:	Not reported
Guarantee:	Not reported
Letter of Credit:	Not reported
Risk Retention Group:	Not reported
Self Insurance:	Not reported
State Funds:	CHECKED
Surety Bond:	Not reported
Trust Funds:	Not reported
Year:	2022

WDS:

Name:	CITY OF DETROIT CHANDLER PARK
Address:	5650 CONNER ST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GSD CHANDLER PARK SERVICE YARD (Continued)

U000268647

City,State,Zip: DETROIT, MI 48213
Site Id: MI0000261008
WMD Id: 390867
Site Specific Name: DETROIT CHANDLER PARK CITY OF
Mailing Address: 8221 W DAVISON
Mailing City/State/Zip: 48238
Mailing County: WAYNE

D14 **4899 CONNER STREET**
SE **4899 CONNER STREET**
1/8-1/4 **WAYNE (County), MI 48214**
0.201 mi.
1062 ft. **Site 1 of 2 in cluster D**

MI INVENTORY **S122898426**
MI BEA **N/A**
MI VCP

Relative: INVENTORY:
Lower Name: 4899 CONNER STREET
Address: 4899 CONNER STREET
Actual: City,State,Zip: MI 48214
596 ft. Township: Detroit
District: Detroit
Data Source: Risks Not Determined
Lust Name: Not reported
Regulatory Program: 201
Release Status: Not reported
Project Manager: Owens, Paul
Latitude: 42.388718
Longitude: -82.974501

BEA:
Name: 4899 CONNER STREET
Address: 4899 CONNER STREET
City,State,Zip: MI 48214
Secondary Address: Not reported
BEA Number: Not reported
District: Not reported
Date Received: 10/12/2018
Submitter Name: Not reported
Petition Determination: Not reported
Petition Disclosure: Not reported
Category: Not reported
Determination 20107A: Not reported
Reviewer: Not reported
Division Assigned: Not reported
Location ID: 82007948
Submittal Type: Baseline Environmental Assessment
Submittal Number: B201808438LV
Approval Status: RRD Received
Workflow Status: Submitted
Date Submitted: 2018-10-18 10:26:00
Date Completed: Not reported
Township: Detroit
Work Unit: Warren
Comments: Previously submitted BEA# 5669
Organization: Warren Conner Partners, LLC
Contact: Brian Leuner
Contact Type: Submitter Contact
Organization Street Address: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

4899 CONNER STREET (Continued)

S122898426

Organization City: Not reported
Organization State: Not reported
Organization Zip Code: Not reported
Organization County: Not reported
Contact Street Address: Not reported
Contact City: Not reported
Contact Zip Code: Not reported
Contact State: Not reported

Name: 4899 CONNER STREET
Address: 4899 CONNER STREET
City,State,Zip: MI 48214
Secondary Address: Not reported
BEA Number: Not reported
District: Not reported
Date Received: 08/09/2012
Submitter Name: Not reported
Petition Determination: Not reported
Petition Disclosure: Not reported
Category: Not reported
Determination 20107A: Not reported
Reviewer: Not reported
Division Assigned: Not reported
Location ID: 82007948
Submittal Type: Baseline Environmental Assessment
Submittal Number: B201205669LV
Approval Status: RRD Received
Workflow Status: Submitted
Date Submitted: 2013-08-20 14:22:47
Date Completed: Not reported
Township: Detroit
Work Unit: Warren
Comments: A1 Records Manager: Box 343, To Lansing on 2/7/17 BEA #5669 was submitted by Cardno ATC on behalf of LBUBS 2007-C1 Conner Retail, LLC on August 13, 2013, for a property located at 4899 Conner St. in Detroit. The property is currently occupied by a retail strip mall which suites on Conner Street and Warren Road. LBUBS 2007-C1 Conner Retail, LLC intended to foreclose and resell the site at the time the BEA was being written. The property is surrounded by commercial, industrial, and residenti

Organization: LBUBS 2007-C1 Conner Retail, LLC
Contact: Cardno ATC
Contact Type: Submitter Contact
Organization Street Address: Not reported
Organization City: Not reported
Organization State: Not reported
Organization Zip Code: Not reported
Organization County: Not reported
Contact Street Address: Not reported
Contact City: Not reported
Contact Zip Code: Not reported
Contact State: Not reported

VCP:

Location ID: 82007948
Name: 4899 CONNER STREET
Address: 4899 CONNER STREET

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

4899 CONNER STREET (Continued)

S122898426

City,State,Zip: MI 48214
Location Type: Part 201 site
Township: Detroit
Work Unit: Detroit
Project Manager: Paul Owens
Risk Condition: Risks Not Determined
Latitude: 42.388718
Longitude: -82.974501

**D15
SE
1/8-1/4
0.201 mi.
1062 ft.**

**GALLERY AT WARREN CONNER
4899 CONNER STREET
DETROIT, MI 48228
Site 2 of 2 in cluster D**

**MI BEA S113828160
N/A**

**Relative:
Lower**

BEA:

**Actual:
596 ft.**

Name: GALLERY AT WARREN CONNER
Address: 4899 CONNER STREET
City,State,Zip: DETROIT, MI 48228
Secondary Address: Not reported
BEA Number: 5669
District: Southeast MI
Date Received: 08/09/2012
Submitter Name: LBUBS 2007-C1 Conner Retail, LLC
Petition Determination: No Request
Petition Disclosure: 0
Category: Not reported
Determination 20107A: No Request
Reviewer: scheelsj
Division Assigned: RRD
Location ID: Not reported
Submittal Type: Not reported
Submittal Number: Not reported
Approval Status: Not reported
Workflow Status: Not reported
Date Submitted: Not reported
Date Completed: Not reported
Township: Not reported
Work Unit: Not reported
Comments: Not reported
Organization: Not reported
Contact: Not reported
Contact Type: Not reported
Organization Street Address: Not reported
Organization City: Not reported
Organization State: Not reported
Organization Zip Code: Not reported
Organization County: Not reported
Contact Street Address: Not reported
Contact City: Not reported
Contact Zip Code: Not reported
Contact State: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

C16
WNW
1/8-1/4
0.205 mi.
1080 ft.

5555 CONNER AVE. AND 11457 SCHOEMAKER
5555 CONNER AVE. AND 11457 SCHOEMAKER
WAYNE (County), MI 48213

MI INVENTORY
MI BEA
MI VCP

S114027876
N/A

Site 3 of 6 in cluster C

Relative:
Higher

Actual:
605 ft.

INVENTORY:

Name: 5555 CONNER AVE. AND 11457 SCHOEMAKER
Address: 5555 CONNER AVE. AND 11457 SCHOEMAKER
City,State,Zip: MI 48213
Township: Detroit
District: Detroit
Data Source: Risks Not Determined
Lust Name: Not reported
Regulatory Program: 201
Release Status: Not reported
Project Manager: Owens, Paul
Latitude: 42.3927
Longitude: -82.9828

BEA:

Name: 5555 CONNER AVE. AND 11457 SCHOEMAKER
Address: 5555 CONNER AVE. AND 11457 SCHOEMAKER
City,State,Zip: MI 48213
Secondary Address: Not reported
BEA Number: Not reported
District: Not reported
Date Received: 03/02/2001
Submitter Name: Not reported
Petition Determination: Not reported
Petition Disclosure: Not reported
Category: Not reported
Determination 20107A: Not reported
Reviewer: Not reported
Division Assigned: Not reported
Location ID: 82007986
Submittal Type: Baseline Environmental Assessment
Submittal Number: P200101309LV
Approval Status: RRD Received
Workflow Status: Submitted
Date Submitted: 2004-01-31 07:29:04
Date Completed: Not reported
Township: Detroit
Work Unit: Warren
Comments: Records Manager: Box 115 To Lansing on 5/6/16
Organization: Samaritan
Contact: Loren Brown
Contact Type: Submitter Contact
Organization Street Address: Not reported
Organization City: Not reported
Organization State: Not reported
Organization Zip Code: Not reported
Organization County: Not reported
Contact Street Address: Not reported
Contact City: Not reported
Contact Zip Code: Not reported
Contact State: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

5555 CONNER AVE. AND 11457 SCHOEMAKER (Continued)

S114027876

VCP:

Location ID: 82007986
Name: 5555 CONNER AVE. AND 11457 SCHOEMAKER
Address: 5555 CONNER AVE. AND 11457 SCHOEMAKER
City,State,Zip: MI 48213
Location Type: Part 201 site
Township: Detroit
Work Unit: Detroit
Project Manager: Paul Owens
Risk Condition: Risks Not Determined
Latitude: 42.3927
Longitude: -82.9828

E17
ESE
1/8-1/4
0.225 mi.
1190 ft.

PARKSIDE HOUSING PROJECT
12515 E WARREN AVE
DETROIT, MI 48213

RCRA NonGen / NLR
FINDS
ECHO

1000909295
MI0000852442

Site 1 of 2 in cluster E

Relative:
Higher

Actual:
600 ft.

RCRA Listings:
Date Form Received by Agency: 19990426
Handler Name: Parkside Housing Project
Handler Address: 12515 E WARREN AVE
Handler City,State,Zip: DETROIT, MI 48213
EPA ID: MI0000852442
Contact Name: BEECHER EAVES
Contact Address: 12515 E WARREN AVE
Contact City,State,Zip: DETROIT, MI 48213
Contact Telephone: 810-569-3340
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 05
Land Type: Municipal
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Not reported
State District Owner: Not reported
State District: Not reported
Mailing Address: 15944 W 12 MILE RD
Mailing City,State,Zip: SOUTHFIELD, MI 48076
Owner Name: Detroit City Of
Owner Type: Municipal
Operator Name: Detroit City Of
Operator Type: Municipal
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No
Recycler Activity with Storage: No
Small Quantity On-Site Burner Exemption: No
Smelting Melting and Refining Furnace Exemption: No
Underground Injection Control: No
Off-Site Waste Receipt: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARKSIDE HOUSING PROJECT (Continued)

1000909295

Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20110303
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	Ignitable Waste

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	DETROIT CITY OF
Legal Status:	Municipal
Date Became Current:	19700101
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	DETROIT CITY OF
Legal Status:	Municipal
Date Became Current:	19700101
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARKSIDE HOUSING PROJECT (Continued)

1000909295

Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: DETROIT CITY OF
Legal Status: Municipal
Date Became Current: 19700101
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: DETROIT CITY OF
Legal Status: Municipal
Date Became Current: 19700101
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: DETROIT CITY OF
Legal Status: Municipal
Date Became Current: 19700101
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: DETROIT CITY OF
Legal Status: Municipal
Date Became Current: 19700101
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 19990426
Handler Name: PARKSIDE HOUSING PROJECT
Federal Waste Generator Description: Not a generator, verified

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARKSIDE HOUSING PROJECT (Continued)

1000909295

State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19800101
Handler Name: PARKSIDE HOUSING PROJECT
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19940923
Handler Name: PARKSIDE HOUSING PROJECT
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 11131
NAICS Description: ORANGE GROVES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110003568390

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARKSIDE HOUSING PROJECT (Continued)

1000909295

Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000909295
Registry ID: 110003568390
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110003568390>
Name: PARKSIDE HOUSING PROJECT
Address: 12515 E WARREN AVE
City,State,Zip: DETROIT, MI 48213

**C18
WNW
1/8-1/4
0.230 mi.
1216 ft.**

**SAMARITAN MANOR
5555 CONNER ST
DETROIT, MI 48213**

**RCRA-VSQG 1014924614
MIK207865926**

Site 4 of 6 in cluster C

**Relative:
Higher**

**Actual:
605 ft.**

RCRA Listings:

Date Form Received by Agency:	20110418
Handler Name:	Samaritan Manor
Handler Address:	5555 CONNER ST
Handler City,State,Zip:	DETROIT, MI 48213
EPA ID:	MIK207865926
Contact Name:	SEAN KELLY
Contact Address:	Not reported
Contact City,State,Zip:	Not reported
Contact Telephone:	586-242-7522
Contact Fax:	Not reported
Contact Email:	SEAN.KELLY@WASTE365.COM
Contact Title:	Not reported
EPA Region:	05
Land Type:	Private
Federal Waste Generator Description:	Conditionally Exempt Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	5555 CONNER ST
Mailing City,State,Zip:	DETROIT, MI 48213
Owner Name:	Samaritan Manor
Owner Type:	Private
Operator Name:	Samaritan Manor
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAMARITAN MANOR (Continued)

1014924614

Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20111227
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	Ignitable Waste

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	SAMARITAN MANOR
Legal Status:	Private
Date Became Current:	20110401
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	SAMARITAN MANOR
Legal Status:	Private
Date Became Current:	20110401
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAMARITAN MANOR (Continued)

1014924614

Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20110418
Handler Name: SAMARITAN MANOR
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 72211
NAICS Description: FULL-SERVICE RESTAURANTS

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

C19
WNW
1/8-1/4
0.230 mi.
1216 ft.

SAMARITAN CENTER INC
5555 CONNER ST
DETROIT, MI 48213
Site 5 of 6 in cluster C

MI UST **U003325711**
N/A

Relative:
Higher

UST:

Actual:
605 ft.

Name: SAMARITAN CENTER INC
Address: 5555 CONNER ST
City,State,Zip: DETROIT 48213-3448
Facility Type: ACTIVE
Facility ID: 00035730
Owner Name: SAMARITAN CENTER
Owner Address: 5555 CONNER AVE
Owner City: DETROIT
Owner State: MI
Owner Zip: 48213
Owner Contact: Not reported
Owner Phone: 3135794402
Contact: Michael Alm
Contact Phone: (313) 579-4402
Date of Collection: 10/08/2005
Accuracy: 100
Horizontal Datum: NAD83
Accuracy Value Unit: FEET

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAMARITAN CENTER INC (Continued)

U003325711

Source: STATE OF MICHIGAN
Point Line Area: POINT
Desc Category: Plant Entrance (Freight)
Method of Collection: GPS Code Meas. Standard Positioning Service SA Off
District: Region 1 - SE Michigan District Office
Tank ID: 3
Capacity: 6000
Tank Status: Currently In Use
Substance: Other(FUEL/OIL)
Install Date: 10/01/1998
Remove Date: Not reported
Tank Number: Not reported
Tank Details Compartments: Not reported
Tank Release Detection: Not reported
Pipe Release Detection: Not reported
Piping Material: Not reported
Piping Type: Not reported
Tank Construction: Not reported
Impressed Device: Not reported
Latitude: 42.38990
Longitude: -82.98270

Name: SAMARITAN CENTER INC
Address: 5555 CONNER ST
City,State,Zip: DETROIT 48213-3448
Facility Type: ACTIVE
Facility ID: 00035730
Owner Name: SAMARITAN CENTER
Owner Address: 5555 CONNER AVE
Owner City: DETROIT
Owner State: MI
Owner Zip: 48213
Owner Contact: Not reported
Owner Phone: 3135794402
Contact: Michael Alm
Contact Phone: (313) 579-4402
Date of Collection: 10/08/2005
Accuracy: 100
Horizontal Datum: NAD83
Accuracy Value Unit: FEET
Source: STATE OF MICHIGAN
Point Line Area: POINT
Desc Category: Plant Entrance (Freight)
Method of Collection: GPS Code Meas. Standard Positioning Service SA Off
District: Region 1 - SE Michigan District Office
Tank ID: 2
Capacity: 6000
Tank Status: Currently In Use
Substance: Other(FUEL/OIL)
Install Date: 10/01/1998
Remove Date: Not reported
Tank Number: Not reported
Tank Details Compartments: Not reported
Tank Release Detection: Not reported
Pipe Release Detection: Not reported
Piping Material: Not reported
Piping Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAMARITAN CENTER INC (Continued)

U003325711

Tank Construction: Not reported
Impressed Device: Not reported
Latitude: 42.38990
Longitude: -82.98270

Name: SAMARITAN CENTER INC
Address: 5555 CONNER ST
City,State,Zip: DETROIT 48213-3448
Facility Type: ACTIVE
Facility ID: 00035730
Owner Name: SAMARITAN CENTER
Owner Address: 5555 CONNER AVE
Owner City: DETROIT
Owner State: MI
Owner Zip: 48213
Owner Contact: Not reported
Owner Phone: 3135794402
Contact: Michael Alm
Contact Phone: (313) 579-4402
Date of Collection: 10/08/2005
Accuracy: 100
Horizontal Datum: NAD83
Accuracy Value Unit: FEET
Source: STATE OF MICHIGAN
Point Line Area: POINT
Desc Category: Plant Entrance (Freight)
Method of Collection: GPS Code Meas. Standard Positioning Service SA Off
District: Region 1 - SE Michigan District Office
Tank ID: 1
Capacity: 10000
Tank Status: Removed from Ground
Substance: Diesel
Install Date: 01/01/1984
Remove Date: 09/01/1999
Tank Number: Not reported
Tank Details Compartments: Not reported
Tank Release Detection: Not reported
Pipe Release Detection: Not reported
Piping Material: Not reported
Piping Type: Not reported
Tank Construction: Not reported
Impressed Device: Not reported
Latitude: 42.38990
Longitude: -82.98270

C20
WNW
1/8-1/4
0.230 mi.
1216 ft.

SAMARITAN CENTER
5555 CONNER STREET
DETROIT, MI 48213
Site 6 of 6 in cluster C

MI AIRS S105768292
MI BEA N/A

Relative:
Higher

AIRS:

Actual:
605 ft.

Name: SAMARITAN CENTER
Address: 5555 CONNER STREET
City,State,Zip: DETROIT, MI 48213
State Registration Number: N1036
Naics Code: Not reported
Contact Email: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAMARITAN CENTER (Continued)

S105768292

Contact Name:	JOSEPH JONES	
Contact Phone:	Not reported	
Contact Address:	(same as site address)	
Contact City,St,Zip:	Not reported	
Permit Number:	C-6558	
Date Received:	Not reported	
Application Reason:	HEALTH CARE	
Record Type:	Not reported	
State County FIPS:	Not reported	
Facility Category:	Not reported	
SIC Primary:	Not reported	
Tribal Code:	Not reported	
Facility Status Code:	Not reported	
Facility Status:	Active	
Supplemental Location Text:	Not reported	
Business Name:	Not reported	
Principal Product:	Not reported	
Principal Product Description:	Not reported	
UTM Zone (Geo Coordinates Universal Transverse Mercator System):	Not reported	Not reported
UTM Horizontal Coord:	Not reported	
UTM Vertical Coord:	Not reported	
Mailing Name:	Not reported	
Mailing Contact Person:	Not reported	
Mailing Street:	Not reported	
Mailing City:	Not reported	
Mailing State:	Not reported	
Mailing Zip:	Not reported	
Mailing Zip 4 Extension:	Not reported	
Compliance Person:	Not reported	
Compliance Area Code:	Not reported	
Compliance Phone Number:	Not reported	
Emission Inventory Contact Person:	Not reported	
EI Contact Area Code:	Not reported	
EI Contact Phone Number:	Not reported	
Permit Contact Person:	Not reported	
Permit Contact Person Area Code:	Not reported	
Permit Contact Person Phone Number:	Not reported	
Federal Employer Id Number:	Not reported	
# Of Employees:	Not reported	
Reporting Year:	Not reported	
Date Record Was Created:	Not reported	

BEA:

Name:	Not reported
Address:	5555 CONNER AVE. AND 11457 SCHOEMAKER
City,State,Zip:	DETROIT, MI 48213
Secondary Address:	Not reported
BEA Number:	1309
District:	Southeast MI
Date Received:	03/02/2001
Submitter Name:	Samaritan
Petition Determination:	Affirmed
Petition Disclosure:	1
Category:	D
Determination 20107A:	No Request
Reviewer:	novake
Division Assigned:	ERD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAMARITAN CENTER (Continued)

S105768292

Location ID: Not reported
Submittal Type: Not reported
Submittal Number: Not reported
Approval Status: Not reported
Workflow Status: Not reported
Date Submitted: Not reported
Date Completed: Not reported
Township: Not reported
Work Unit: Not reported
Comments: Not reported
Organization: Not reported
Contact: Not reported
Contact Type: Not reported
Organization Street Address: Not reported
Organization City: Not reported
Organization State: Not reported
Organization Zip Code: Not reported
Organization County: Not reported
Contact Street Address: Not reported
Contact City: Not reported
Contact Zip Code: Not reported
Contact State: Not reported

E21
ESE
1/8-1/4
0.247 mi.
1306 ft.

RED SEA INC
12500 E WARREN AVE
DETROIT, MI 48215
Site 2 of 2 in cluster E

MI UST **U004185641**
N/A

Relative:
Higher

Actual:
600 ft.

UST:
Name: RED SEA INC
Address: 12500 E WARREN AVE
City,State,Zip: DETROIT 48215-2055
Facility Type: CLOSED
Facility ID: 00042338
Owner Name: BEN SHEDEL
Owner Address: 12500 E WARREN AVE
Owner City: DETROIT
Owner State: MI
Owner Zip: 48215
Owner Contact: Not reported
Owner Phone: 3138265670
Contact: Ben Shedel
Contact Phone: (313) 826-5670
Date of Collection: Not reported
Accuracy: Not reported
Horizontal Datum: Not reported
Accuracy Value Unit: Not reported
Source: Not reported
Point Line Area: Not reported
Desc Category: Not reported
Method of Collection: Not reported
District: Region 1 - SE Michigan District Office
Tank ID: 1
Capacity: 500
Tank Status: Removed from Ground
Substance: Used Oil
Install Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RED SEA INC (Continued)

U004185641

Remove Date: 10/11/2011
Tank Number: Not reported
Tank Details Compartments: Not reported
Tank Release Detection: Not reported
Pipe Release Detection: Not reported
Piping Material: Not reported
Piping Type: Not reported
Tank Construction: Not reported
Impressed Device: Not reported
Latitude: Not reported
Longitude: Not reported

22
SSE
1/4-1/2
0.272 mi.
1437 ft.

4801 CONNER STREET
4801 CONNER STREET
DETROIT, MI 48215

MI INVENTORY
MI AIRS
MI BEA
MI VCP

S121717026
N/A

Relative:
Lower

INVENTORY:

Actual:
599 ft.

Name: 4801 CONNER STREET
Address: 4801 CONNER STREET
City,State,Zip: DETROIT, MI 48215
Township: Not reported
District: Detroit
Data Source: Risks Not Determined
Lust Name: Not reported
Regulatory Program: 201
Release Status: Not reported
Project Manager: Molnar, Eric
Latitude: 42.38686768
Longitude: -82.97505487

AIRS:

Name: 7 DAYS MINI MART
Address: 4801 CONNER STREET
City,State,Zip: DETROIT, MI 48215
State Registration Number: M4651
Naics Code: Not reported
Contact Email: Not reported
Contact Name: Not reported
Contact Phone: Not reported
Contact Address: (same as site address)
Contact City,St,Zip: Not reported
Permit Number: C-9577
Date Received: 06/16/1992
Application Reason: SOLIS WASTE INCINERATOR
Record Type: Not reported
State County FIPS: Not reported
Facility Category: Not reported
SIC Primary: Not reported
Tribal Code: Not reported
Facility Status Code: Not reported
Facility Status: InActive
Supplemental Location Text: Not reported
Business Name: Not reported
Principal Product: Not reported
Principal Product Description: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

4801 CONNER STREET (Continued)

S121717026

UTM Zone (Geo Coordinates Universal Transverse Mercator System):	Not reported
UTM Horizontal Coord:	Not reported
UTM Vertical Coord:	Not reported
Mailing Name:	Not reported
Mailing Contact Person:	Not reported
Mailing Street:	Not reported
Mailing City:	Not reported
Mailing State:	Not reported
Mailing Zip:	Not reported
Mailing Zip 4 Extension:	Not reported
Compliance Person:	Not reported
Compliance Area Code:	Not reported
Compliance Phone Number:	Not reported
Emission Inventory Contact Person:	Not reported
EI Contact Area Code:	Not reported
EI Contact Phone Number:	Not reported
Permit Contact Person:	Not reported
Permit Contact Person Area Code:	Not reported
Permit Contact Person Phone Number:	Not reported
Federal Employer Id Number:	Not reported
# Of Employees:	Not reported
Reporting Year:	Not reported
Date Record Was Created:	Not reported

BEA:

Name:	4801 CONNER STREET
Address:	4801 CONNER STREET
City,State,Zip:	DETROIT, MI 48215
Secondary Address:	Not reported
BEA Number:	Not reported
District:	Not reported
Date Received:	11/14/2019
Submitter Name:	Not reported
Petition Determination:	Not reported
Petition Disclosure:	Not reported
Category:	Not reported
Determination 20107A:	Not reported
Reviewer:	Not reported
Division Assigned:	Not reported
Location ID:	82008418
Submittal Type:	Not reported
Submittal Number:	82008418-BEA-1
Approval Status:	RRD Received
Workflow Status:	Submitted
Date Submitted:	2019-11-15 14:02:46
Date Completed:	00:00.0
Township:	Not reported
Work Unit:	Detroit
Comments:	Not reported
Organization:	FCA US LLC
Contact:	Rose, Gregory
Contact Type:	Not reported
Organization Street Address:	Not reported
Organization City:	Not reported
Organization State:	Not reported
Organization Zip Code:	Not reported
Organization County:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

4801 CONNER STREET (Continued)

S121717026

Contact Street Address:	Not reported
Contact City:	Not reported
Contact Zip Code:	Not reported
Contact State:	Not reported
Name:	4801 CONNER STREET DETROIT
Address:	4801 CONNER STREET
City,State,Zip:	DETROIT, MI 48215
Secondary Address:	Not reported
BEA Number:	Not reported
District:	Not reported
Date Received:	11/14/2019
Submitter Name:	Not reported
Petition Determination:	Not reported
Petition Disclosure:	Not reported
Category:	Not reported
Determination 20107A:	Not reported
Reviewer:	Not reported
Division Assigned:	Not reported
Location ID:	82008418
Submittal Type:	Baseline Environmental Assessment
Submittal Number:	82008418-BEA-1
Approval Status:	RRD Received
Workflow Status:	Submitted
Date Submitted:	2019-11-15 14:02:46
Date Completed:	7/12/2019
Township:	Not reported
Work Unit:	Warren
Comments:	Not reported
Organization:	FCA US LLC
Contact:	Rose, Gregory
Contact Type:	Owner
Organization Street Address:	Not reported
Organization City:	Not reported
Organization State:	Not reported
Organization Zip Code:	Not reported
Organization County:	Not reported
Contact Street Address:	Not reported
Contact City:	Not reported
Contact Zip Code:	Not reported
Contact State:	Not reported

VCP:

Location ID:	82008418
Name:	4801 CONNER STREET
Address:	4801 CONNER STREET
City,State,Zip:	DETROIT, MI 48215
Location Type:	Part 201 site
Township:	Not reported
Work Unit:	Detroit
Project Manager:	Eric Molnar
Risk Condition:	Risks Not Determined
Latitude:	42.38686768
Longitude:	-82.97505487

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

F23 4749 (AKA 4705) CONNER AVENUE
SE 4749 CONNER
1/4-1/2 DETROIT, MI 48214
0.316 mi.
1666 ft. Site 1 of 4 in cluster F

MI BEA S105966661
N/A

Relative: BEA:
Lower Name: 4749 (AKA 4705) CONNER AVENUE
Address: 4749 CONNER
Actual: City,State,Zip: DETROIT, MI 48214
595 ft. Secondary Address: Not reported
BEA Number: 2128
District: Southeast MI
Date Received: 09/11/2003
Submitter Name: Wendy's International Inc.
Petition Determination: No Request
Petition Disclosure: 0
Category: N
Determination 20107A: No Request
Reviewer: novake
Division Assigned: ERD
Location ID: Not reported
Submittal Type: Not reported
Submittal Number: Not reported
Approval Status: Not reported
Workflow Status: Not reported
Date Submitted: Not reported
Date Completed: Not reported
Township: Not reported
Work Unit: Not reported
Comments: Not reported
Organization: Not reported
Contact: Not reported
Contact Type: Not reported
Organization Street Address: Not reported
Organization City: Not reported
Organization State: Not reported
Organization Zip Code: Not reported
Organization County: Not reported
Contact Street Address: Not reported
Contact City: Not reported
Contact Zip Code: Not reported
Contact State: Not reported

F24 4749 CONNER
SE 4749 CONNER
1/4-1/2 DETROIT, MI 48214
0.316 mi.
1666 ft. Site 2 of 4 in cluster F

MI INVENTORY S127500058
MI BEA N/A
MI VCP

Relative: INVENTORY:
Lower Name: 4749 CONNER
Address: 4749 CONNER
Actual: City,State,Zip: MI 48214
595 ft. Township: Detroit
District: Detroit
Data Source: Risks Not Determined
Lust Name: Not reported
Regulatory Program: 201
Release Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

4749 CONNER (Continued)

S127500058

Project Manager: Owens, Paul
Latitude: NaN
Longitude: NaN

BEA:

Name: 4749 CONNER
Address: 4749 CONNER
City,State,Zip: MI 48214
Secondary Address: Not reported
BEA Number: Not reported
District: Not reported
Date Received: 09/11/2003
Submitter Name: Not reported
Petition Determination: Not reported
Petition Disclosure: Not reported
Category: Not reported
Determination 20107A: Not reported
Reviewer: Not reported
Division Assigned: Not reported
Location ID: 82007932
Submittal Type: Baseline Environmental Assessment
Submittal Number: B200302128LV
Approval Status: RRD Received
Workflow Status: Submitted
Date Submitted: 2004-01-31 07:29:04
Date Completed: Not reported
Township: Detroit
Work Unit: Warren
Comments: RECORDS CENTER - 895012 - BEA42
Organization: Wendy's International Inc.
Contact: Randy Smith
Contact Type: Submitter Contact
Organization Street Address: Not reported
Organization City: Not reported
Organization State: Not reported
Organization Zip Code: Not reported
Organization County: Not reported
Contact Street Address: Not reported
Contact City: Not reported
Contact Zip Code: Not reported
Contact State: Not reported

VCP:

Location ID: 82007932
Name: 4749 CONNER
Address: 4749 CONNER
City,State,Zip: DETROIT, MI 48214
Location Type: Part 201 site
Township: Not reported
Work Unit: Detroit
Project Manager: Paul Owens
Risk Condition: Risks Present and Require Action in Long-term
Latitude: 42.38793071
Longitude: -82.97335092

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

G25
East
1/4-1/2
0.317 mi.
1676 ft.
AMIN SHARIFF
12620 E WARREN AVE
DETROIT, MI 48215
Site 1 of 2 in cluster G

MI LUST
MI INVENTORY
MI BEA
MI Financial Assurance
S114564720
N/A

Relative:
Higher

Actual:
600 ft.

LUST:
Name: AMIN SHARIFF
Address: 12620 E WARREN AVE
City,State,Zip: DETROIT, MI 48215-
Facility ID: 00002295
Source: STATE OF MICHIGAN
Owner Name: AminShariff
Owner Address: Not reported
Owner City,St,Zip: UNKNOWN, MI
Owner Contact: Not reported
Owner Phone: Not reported
Country: USA
District: Warren
Site Name: Max Gas Mart
Latitude: 42.39094
Longitude: -82.97098
Date of Collection: 01/11/2001
Method of Collection: Address Matching-House Number
Accuracy: 100
Accuracy Value Unit: FEET
Horizontal Data: NAD83
Point Line Area: POINT
Desc Category: Plant Entrance (Freight)
Regulatory Program: Not reported
Risk Condition: Not reported
Project Manager: Not reported
Senate District: Not reported
House District: Not reported
US Congressional District: Not reported

Leak Number: C-0797-98
Release Date: 08/29/1998
Substance Released: Gasoline
Release Status: Open
Release Closed Date: Not reported

INVENTORY:
Name: JIMMY INVESTMENT 2, LLC
Address: 12620 E WARREN AVE
City,State,Zip: DETROIT, MI 48215
Township: Not reported
District: Detroit
Data Source: Risks Present and Require Action in Short-term
Lust Name: Max Gas Mart
Regulatory Program: 213
Release Status: Open
Project Manager: Moorhead, Steven
Latitude: 42.39098875
Longitude: -82.97023288

BEA:
Name: JIMMY INVESTMENT 2, LLC
Address: 12620 E WARREN AVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMIN SHARIFF (Continued)

S114564720

City,State,Zip: DETROIT, MI 48215
Secondary Address: Not reported
BEA Number: Not reported
District: Not reported
Date Received: 03/12/2021
Submitter Name: Not reported
Petition Determination: Not reported
Petition Disclosure: Not reported
Category: Not reported
Determination 20107A: Not reported
Reviewer: Not reported
Division Assigned: Not reported
Location ID: 00002295
Submittal Type: Baseline Environmental Assessment
Submittal Number: 00002295-BEA-2
Approval Status: In Review
Workflow Status: Submitted
Date Submitted: Not reported
Date Completed: 3/4/2021
Township: Detroit
Work Unit: Warren
Comments: Not reported
Organization: Jimmy Investments 2, LLC
Contact: Fadhel, Gamal
Contact Type: Operator
Organization Street Address: Not reported
Organization City: Not reported
Organization State: Not reported
Organization Zip Code: Not reported
Organization County: Not reported
Contact Street Address: Not reported
Contact City: Not reported
Contact Zip Code: Not reported
Contact State: Not reported

Name: JIMMY INVESTMENT 2, LLC
Address: 12620 E WARREN AVE
City,State,Zip: DETROIT, MI 48215
Secondary Address: Not reported
BEA Number: Not reported
District: Not reported
Date Received: 03/12/2021
Submitter Name: Not reported
Petition Determination: Not reported
Petition Disclosure: Not reported
Category: Not reported
Determination 20107A: Not reported
Reviewer: Not reported
Division Assigned: Not reported
Location ID: 00002295
Submittal Type: Baseline Environmental Assessment
Submittal Number: 00002295-BEA-1
Approval Status: In Review
Workflow Status: Submitted
Date Submitted: Not reported
Date Completed: 3/4/2021
Township: Detroit

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMIN SHARIFF (Continued)

S114564720

Work Unit: Warren
Comments: Not reported
Organization: Barrick Properties #40, LLC
Contact: Holmes, Michael, S
Contact Type: Owner
Organization Street Address: Not reported
Organization City: Not reported
Organization State: Not reported
Organization Zip Code: Not reported
Organization County: Not reported
Contact Street Address: Not reported
Contact City: Not reported
Contact Zip Code: Not reported
Contact State: Not reported

FINANCIAL ASSURANCE 3:

Name: JIMMY INVESTMENT 2, LLC
Address: 12620 E WARREN AVE
City,State,Zip: DETROIT, MI 48215-2057
Facility ID: 00002295
Exempt: No
Expiration Date: 01/11/2025
Bond Rating Tests: Not reported
Commerical Insurance: Not reported
Guarantee: Not reported
Letter of Credit: Not reported
Risk Retention Group: Not reported
Self Insurance: Not reported
State Funds: CHECKED
Surety Bond: Not reported
Trust Funds: Not reported
Year: 2023

G26
East
1/4-1/2
0.317 mi.
1676 ft.

AMIN SHARIFF
12620 E WARREN AVE
DETROIT, MI 48215

Site 2 of 2 in cluster G

MI LUST **U003319733**
MI UST **N/A**
MI WDS

Relative:
Higher

Actual:
600 ft.

LUST:
Name: JIMMY INVESTMENT 2, LLC
Address: 12620 E WARREN AVE
City,State,Zip: DETROIT, MI 48215
Facility ID: 2295
Source: 24000
Owner Name: Charbonneau, Mike
Owner Address: Not reported
Owner City,St,Zip: Not reported
Owner Contact: Not reported
Owner Phone: 989-385-1162
Country: Not reported
District: Detroit
Site Name: Max Gas Mart
Latitude: 42.39098
Longitude: -82.97023
Date of Collection: Not reported
Method of Collection: The geographic coordinate determination method based on

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMIN SHARIFF (Continued)

U003319733

interpolation-photo.
Accuracy: 20
Accuracy Value Unit: Not reported
Horizontal Data: North American Datum of 1983
Point Line Area: Center of a facility or station
Desc Category: Not reported
Regulatory Program: Not reported
Risk Condition: Not reported
Project Manager: Not reported
Senate District: Not reported
House District: Not reported
US Congressional District: Not reported

Leak Number: 29794
Release Date: 08/29/1998
Substance Released: Gasoline
Release Status: Open
Release Closed Date: Not reported

Leak Number: 33895
Release Date: 02/19/2021
Substance Released: Gasoline
Release Status: Open
Release Closed Date: Not reported

Leak Number: 33895
Release Date: 02/19/2021
Substance Released: Gasoline
Release Status: Open
Release Closed Date: Not reported

UST:

Name: AMIN SHARIFF
Address: 12620 E WARREN AVE
City,State,Zip: DETROIT 48215-2057
Facility Type: ACTIVE
Facility ID: 00002295
Owner Name: AMIN SHARIFF
Owner Address: 12620 E WAREN
Owner City: DETROIT
Owner State: MI
Owner Zip: 48212
Owner Contact: Not reported
Owner Phone: 3136573772
Contact: Mohammed Ajrouche
Contact Phone: (313) 680-9000
Date of Collection: 01/11/2001
Accuracy: 100
Horizontal Datum: NAD83
Accuracy Value Unit: FEET
Source: STATE OF MICHIGAN
Point Line Area: POINT
Desc Category: Plant Entrance (Freight)
Method of Collection: Address Matching-House Number
District: Region 1 - SE Michigan District Office
Tank ID: 6
Capacity: 10000
Tank Status: Currently In Use

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMIN SHARIFF (Continued)

U003319733

Substance:	Diesel,Gasoline
Install Date:	07/01/2013
Remove Date:	Not reported
Tank Number:	Not reported
Tank Details Compartments:	Not reported
Tank Release Detection:	Not reported
Pipe Release Detection:	Not reported
Piping Material:	Not reported
Piping Type:	Not reported
Tank Construction:	Not reported
Impressed Device:	Not reported
Latitude:	42.39094
Longitude:	-82.97098
Name:	AMIN SHARIFF
Address:	12620 E WARREN AVE
City,State,Zip:	DETROIT 48215-2057
Facility Type:	ACTIVE
Facility ID:	00002295
Owner Name:	AMIN SHARIFF
Owner Address:	12620 E WAREN
Owner City:	DETROIT
Owner State:	MI
Owner Zip:	48212
Owner Contact:	Not reported
Owner Phone:	3136573772
Contact:	Mohammed Ajrouche
Contact Phone:	(313) 680-9000
Date of Collection:	01/11/2001
Accuracy:	100
Horizontal Datum:	NAD83
Accuracy Value Unit:	FEET
Source:	STATE OF MICHIGAN
Point Line Area:	POINT
Desc Category:	Plant Entrance (Freight)
Method of Collection:	Address Matching-House Number
District:	Region 1 - SE Michigan District Office
Tank ID:	5
Capacity:	10000
Tank Status:	Currently In Use
Substance:	Not reported
Install Date:	02/15/1999
Remove Date:	Not reported
Tank Number:	Not reported
Tank Details Compartments:	Not reported
Tank Release Detection:	Not reported
Pipe Release Detection:	Not reported
Piping Material:	Not reported
Piping Type:	Not reported
Tank Construction:	Not reported
Impressed Device:	Not reported
Latitude:	42.39094
Longitude:	-82.97098
Name:	AMIN SHARIFF
Address:	12620 E WARREN AVE
City,State,Zip:	DETROIT 48215-2057

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMIN SHARIFF (Continued)

U003319733

Facility Type: ACTIVE
Facility ID: 00002295
Owner Name: AMIN SHARIFF
Owner Address: 12620 E WAREN
Owner City: DETROIT
Owner State: MI
Owner Zip: 48212
Owner Contact: Not reported
Owner Phone: 3136573772
Contact: Mohammed Ajrouche
Contact Phone: (313) 680-9000
Date of Collection: 01/11/2001
Accuracy: 100
Horizontal Datum: NAD83
Accuracy Value Unit: FEET
Source: STATE OF MICHIGAN
Point Line Area: POINT
Desc Category: Plant Entrance (Freight)
Method of Collection: Address Matching-House Number
District: Region 1 - SE Michigan District Office
Tank ID: 4
Capacity: 8000
Tank Status: Removed from Ground
Substance: Gasoline
Install Date: Not reported
Remove Date: 07/09/2013
Tank Number: Not reported
Tank Details Compartments: Not reported
Tank Release Detection: Not reported
Pipe Release Detection: Not reported
Piping Material: Not reported
Piping Type: Not reported
Tank Construction: Not reported
Impressed Device: Yes
Latitude: 42.39094
Longitude: -82.97098

Name: AMIN SHARIFF
Address: 12620 E WARREN AVE
City,State,Zip: DETROIT 48215-2057
Facility Type: ACTIVE
Facility ID: 00002295
Owner Name: AMIN SHARIFF
Owner Address: 12620 E WAREN
Owner City: DETROIT
Owner State: MI
Owner Zip: 48212
Owner Contact: Not reported
Owner Phone: 3136573772
Contact: Mohammed Ajrouche
Contact Phone: (313) 680-9000
Date of Collection: 01/11/2001
Accuracy: 100
Horizontal Datum: NAD83
Accuracy Value Unit: FEET
Source: STATE OF MICHIGAN
Point Line Area: POINT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMIN SHARIFF (Continued)

U003319733

Desc Category:	Plant Entrance (Freight)
Method of Collection:	Address Matching-House Number
District:	Region 1 - SE Michigan District Office
Tank ID:	3
Capacity:	4000
Tank Status:	Removed from Ground
Substance:	Gasoline
Install Date:	03/17/1985
Remove Date:	07/01/2013
Tank Number:	Not reported
Tank Details Compartments:	Not reported
Tank Release Detection:	Not reported
Pipe Release Detection:	Not reported
Piping Material:	Not reported
Piping Type:	Not reported
Tank Construction:	Not reported
Impressed Device:	Yes
Latitude:	42.39094
Longitude:	-82.97098
Name:	AMIN SHARIFF
Address:	12620 E WARREN AVE
City,State,Zip:	DETROIT 48215-2057
Facility Type:	ACTIVE
Facility ID:	00002295
Owner Name:	AMIN SHARIFF
Owner Address:	12620 E WAREN
Owner City:	DETROIT
Owner State:	MI
Owner Zip:	48212
Owner Contact:	Not reported
Owner Phone:	3136573772
Contact:	Mohammed Ajrouche
Contact Phone:	(313) 680-9000
Date of Collection:	01/11/2001
Accuracy:	100
Horizontal Datum:	NAD83
Accuracy Value Unit:	FEET
Source:	STATE OF MICHIGAN
Point Line Area:	POINT
Desc Category:	Plant Entrance (Freight)
Method of Collection:	Address Matching-House Number
District:	Region 1 - SE Michigan District Office
Tank ID:	2
Capacity:	10000
Tank Status:	Removed from Ground
Substance:	Gasoline
Install Date:	03/17/1981
Remove Date:	02/15/1999
Tank Number:	Not reported
Tank Details Compartments:	Not reported
Tank Release Detection:	Not reported
Pipe Release Detection:	Not reported
Piping Material:	Not reported
Piping Type:	Not reported
Tank Construction:	Not reported
Impressed Device:	Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMIN SHARIFF (Continued)

U003319733

Latitude: 42.39094
Longitude: -82.97098

Name: AMIN SHARIFF
Address: 12620 E WARREN AVE
City,State,Zip: DETROIT 48215-2057
Facility Type: ACTIVE
Facility ID: 00002295
Owner Name: AMIN SHARIFF
Owner Address: 12620 E WAREN
Owner City: DETROIT
Owner State: MI
Owner Zip: 48212
Owner Contact: Not reported
Owner Phone: 3136573772
Contact: Mohammed Ajrouche
Contact Phone: (313) 680-9000
Date of Collection: 01/11/2001
Accuracy: 100
Horizontal Datum: NAD83
Accuracy Value Unit: FEET
Source: STATE OF MICHIGAN
Point Line Area: POINT
Desc Category: Plant Entrance (Freight)
Method of Collection: Address Matching-House Number
District: Region 1 - SE Michigan District Office
Tank ID: 1
Capacity: 10000
Tank Status: Removed from Ground
Substance: Gasoline
Install Date: 03/17/1981
Remove Date: 02/15/1999
Tank Number: Not reported
Tank Details Compartments: Not reported
Tank Release Detection: Not reported
Pipe Release Detection: Not reported
Piping Material: Not reported
Piping Type: Not reported
Tank Construction: Not reported
Impressed Device: Yes
Latitude: 42.39094
Longitude: -82.97098

WDS:

Name: CITGO PETROLEUM
Address: 12620 E WARREN AVE
City,State,Zip: DETROIT, MI 48215
Site Id: MIG000054767
WMD Id: 429418
Site Specific Name: CITGO PETROLEUM
Mailing Address: 12620 E WARREN AVE
Mailing City/State/Zip: 48215
Mailing County: WAYNE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

F27
SE
1/4-1/2
0.329 mi.
1735 ft.
Site 3 of 4 in cluster F

MI LUST
MI INVENTORY
MI BEA
MI WDS
S101701839
N/A

Relative:
Lower

LUST:

Actual:
598 ft.

Name: SUPERAMERICA PROPERTY NO. 391
Address: 4700 CONNER ST
City,State,Zip: DETROIT, MI 48215
Facility ID: 50001750
Source: Not reported
Owner Name: Denton, Alan
Owner Address: Not reported
Owner City,St,Zip: Not reported
Owner Contact: Not reported
Owner Phone: 7347891500
Country: Not reported
District: Detroit
Site Name: Unocal Statuib (former)
Latitude: 42.38772
Longitude: -82.97141
Date of Collection: Not reported
Method of Collection: The geographic coordinate determination method based on address matching-house number.
Accuracy: 100
Accuracy Value Unit: Not reported
Horizontal Data: North American Datum of 1983
Point Line Area: Not reported
Desc Category: Not reported
Regulatory Program: Not reported
Risk Condition: Not reported
Project Manager: Not reported
Senate District: Not reported
House District: Not reported
US Congressional District: Not reported

Leak Number: 3188
Release Date: 07/07/1977
Substance Released: Not reported
Release Status: Closed
Release Closed Date: 05/17/1994

Leak Number: 3649
Release Date: 01/01/1989
Substance Released: Not reported
Release Status: Open
Release Closed Date: Not reported

INVENTORY:

Name: SUPERAMERICA PROPERTY NO. 391
Address: 4700 CONNER ST
City,State,Zip: DETROIT, MI 48215
Township: Detroit
District: Detroit
Data Source: Risks Present and Require Action in Long-term
Lust Name: Unocal Statuib (former)
Regulatory Program: 213
Release Status: Open
Project Manager: Moorhead, Steven

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUPERAMERICA (Continued)

S101701839

Latitude: 42.387721
Longitude: -82.971419

BEA:

Name: SUPERAMERICA PROPERTY NO. 391
Address: 4700 CONNER ST
City,State,Zip: DETROIT, MI 48215
Secondary Address: Not reported
BEA Number: Not reported
District: Not reported
Date Received: 02/07/1997
Submitter Name: Not reported
Petition Determination: Not reported
Petition Disclosure: Not reported
Category: Not reported
Determination 20107A: Not reported
Reviewer: Not reported
Division Assigned: Not reported
Location ID: 50001750
Submittal Type: Baseline Environmental Assessment
Submittal Number: B199700264LV
Approval Status: RRD Received
Workflow Status: Submitted
Date Submitted: 2004-01-31 07:29:04
Date Completed: Not reported
Township: Detroit
Work Unit: Warren
Comments: Records Manager: Box 295, to Lansing on 8/11/16
Organization: MR. ROGERS CLARK
Contact: MR. ROGERS CLARK
Contact Type: Submitter Contact
Organization Street Address: Not reported
Organization City: Not reported
Organization State: Not reported
Organization Zip Code: Not reported
Organization County: Not reported
Contact Street Address: Not reported
Contact City: Not reported
Contact Zip Code: Not reported
Contact State: Not reported

Name: SUPERAMERICA PROPERTY NO. 391
Address: 4700 CONNER ST
City,State,Zip: DETROIT, MI 48215
Secondary Address: Not reported
BEA Number: Not reported
District: Not reported
Date Received: 05/28/2008
Submitter Name: Not reported
Petition Determination: Not reported
Petition Disclosure: Not reported
Category: Not reported
Determination 20107A: Not reported
Reviewer: Not reported
Division Assigned: Not reported
Location ID: 50001750
Submittal Type: Baseline Environmental Assessment

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUPERAMERICA (Continued)

S101701839

Submittal Number: B200803911LV
Approval Status: RRD Received
Workflow Status: Submitted
Date Submitted: 2008-06-03 09:54:00
Date Completed: Not reported
Township: Detroit
Work Unit: Warren
Comments: Records Manager: Box 208 To Lansing for scanning on 5/26/16 Separate BEAS submitted by owner and operator for same property. Category A3 Part 213 Facility ID #5-0001750 REVIEW CONCLUSION: BEA is entirely of previously identified concerns, and further follow up is required.

Organization: Conner Spin Cycle, LLC
Contact: Mark A. Westra
Contact Type: Submitter Contact
Organization Street Address: Not reported
Organization City: Not reported
Organization State: Not reported
Organization Zip Code: Not reported
Organization County: Not reported
Contact Street Address: Not reported
Contact City: Not reported
Contact Zip Code: Not reported
Contact State: Not reported

Name: SUPERAMERICA PROPERTY NO. 391
Address: 4700 CONNER ST
City,State,Zip: DETROIT, MI 48215
Secondary Address: Not reported
BEA Number: Not reported
District: Not reported
Date Received: 05/28/2008
Submitter Name: Not reported
Petition Determination: Not reported
Petition Disclosure: Not reported
Category: Not reported
Determination 20107A: Not reported
Reviewer: Not reported
Division Assigned: Not reported
Location ID: 50001750
Submittal Type: Baseline Environmental Assessment
Submittal Number: B200803912LV
Approval Status: RRD Received
Workflow Status: Submitted
Date Submitted: 2008-06-03 10:07:17
Date Completed: Not reported
Township: Detroit
Work Unit: Warren
Comments: Records Manager: Box 208 To Lansing for scanning on 5/26/16 Separate BEAS submitted by owner and operator for same property. Category A3 Part 213 Facility ID #5-0001750 REVIEW CONCLUSION: BEA is entirely of previously identified concerns, and further follow up is required.

Organization: CSC Holdings, LLC
Contact: Mark A. Westra
Contact Type: Submitter Contact
Organization Street Address: Not reported
Organization City: Not reported
Organization State: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUPERAMERICA (Continued)

S101701839

Organization Zip Code: Not reported
Organization County: Not reported
Contact Street Address: Not reported
Contact City: Not reported
Contact Zip Code: Not reported
Contact State: Not reported

Name: CONNER SPIN CYCLE, LLC
Address: 4700 CONNER STREET
City,State,Zip: DETROIT, MI
Secondary Address: Not reported
BEA Number: 3911
District: Southeast MI
Date Received: 05/28/2008
Submitter Name: Conner Spin Cycle, LLC
Petition Determination: No Request
Petition Disclosure: 0
Category: N
Determination 20107A: No Request
Reviewer: schlaufj
Division Assigned: STD
Location ID: Not reported
Submittal Type: Not reported
Submittal Number: Not reported
Approval Status: Not reported
Workflow Status: Not reported
Date Submitted: Not reported
Date Completed: Not reported
Township: Not reported
Work Unit: Not reported
Comments: Not reported
Organization: Not reported
Contact: Not reported
Contact Type: Not reported
Organization Street Address: Not reported
Organization City: Not reported
Organization State: Not reported
Organization Zip Code: Not reported
Organization County: Not reported
Contact Street Address: Not reported
Contact City: Not reported
Contact Zip Code: Not reported
Contact State: Not reported

Name: CONNER SPIN CYCLE
Address: 4700 CONNER STREET
City,State,Zip: DETROIT, MI
Secondary Address: Not reported
BEA Number: 3912
District: Southeast MI
Date Received: 05/28/2008
Submitter Name: CSC Holdings, LLC
Petition Determination: No Request
Petition Disclosure: 0
Category: N
Determination 20107A: No Request
Reviewer: schlaufj

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUPERAMERICA (Continued)

S101701839

Division Assigned:	STD
Location ID:	Not reported
Submittal Type:	Not reported
Submittal Number:	Not reported
Approval Status:	Not reported
Workflow Status:	Not reported
Date Submitted:	Not reported
Date Completed:	Not reported
Township:	Not reported
Work Unit:	Not reported
Comments:	Not reported
Organization:	Not reported
Contact:	Not reported
Contact Type:	Not reported
Organization Street Address:	Not reported
Organization City:	Not reported
Organization State:	Not reported
Organization Zip Code:	Not reported
Organization County:	Not reported
Contact Street Address:	Not reported
Contact City:	Not reported
Contact Zip Code:	Not reported
Contact State:	Not reported
Name:	ASHLAND RE 391 (FORMERLY)
Address:	4700 CONNER AVENUE
City,State,Zip:	DETROIT, MI
Secondary Address:	Not reported
BEA Number:	264
District:	Southeast MI
Date Received:	02/07/1997
Submitter Name:	MR. ROGERS CLARK
Petition Determination:	No Request
Petition Disclosure:	0
Category:	N
Determination 20107A:	No Request
Reviewer:	temppm
Division Assigned:	STD
Location ID:	Not reported
Submittal Type:	Not reported
Submittal Number:	Not reported
Approval Status:	Not reported
Workflow Status:	Not reported
Date Submitted:	Not reported
Date Completed:	Not reported
Township:	Not reported
Work Unit:	Not reported
Comments:	Not reported
Organization:	Not reported
Contact:	Not reported
Contact Type:	Not reported
Organization Street Address:	Not reported
Organization City:	Not reported
Organization State:	Not reported
Organization Zip Code:	Not reported
Organization County:	Not reported
Contact Street Address:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUPERAMERICA (Continued)

S101701839

Contact City: Not reported
Contact Zip Code: Not reported
Contact State: Not reported

WDS:

Name: SUPERAMERICA
Address: 4700 CONNER ST
City,State,Zip: DETROIT, MI 48215
Site Id: MIG000034326
WMD Id: 446297
Site Specific Name: SUPERAMERICA
Mailing Address: 4700 CONNER ST
Mailing City/State/Zip: 48215
Mailing County: WAYNE

F28
SE
1/4-1/2
0.341 mi.
1799 ft.

CONNER-CHENE PROPERTIES LLC
4737 CONNER AVENUE
DETROIT, MI 48215

MI INVENTORY
MI BEA
MI VCP

S109569534
N/A

Site 4 of 4 in cluster F

Relative:
Lower

INVENTORY:

Name: 4737 CONNER AVENUE
Address: 4737 CONNER AVENUE
City,State,Zip: MI 48215
Township: Detroit
District: Detroit
Data Source: Risks Not Determined
Lust Name: Not reported
Regulatory Program: 201
Release Status: Not reported
Project Manager: Owens, Paul
Latitude: 42.3877
Longitude: -82.9718

Actual:
595 ft.

BEA:

Name: CONNER-CHENE PROPERTIES LLC
Address: 4737 CONNER AVENUE
City,State,Zip: DETROIT, MI 48215
Secondary Address: Not reported
BEA Number: 4163
District: Southeast MI
Date Received: 04/23/2009
Submitter Name: Conner-Chene Properties LLC
Petition Determination: No Request
Petition Disclosure: 0
Category: N
Determination 20107A: No Request
Reviewer: thorn top
Division Assigned: RRD
Location ID: Not reported
Submittal Type: Not reported
Submittal Number: Not reported
Approval Status: Not reported
Workflow Status: Not reported
Date Submitted: Not reported
Date Completed: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONNER-CHENE PROPERTIES LLC (Continued)

S109569534

Township: Not reported
Work Unit: Not reported
Comments: Not reported
Organization: Not reported
Contact: Not reported
Contact Type: Not reported
Organization Street Address: Not reported
Organization City: Not reported
Organization State: Not reported
Organization Zip Code: Not reported
Organization County: Not reported
Contact Street Address: Not reported
Contact City: Not reported
Contact Zip Code: Not reported
Contact State: Not reported

Name: 4737 CONNER AVENUE
Address: 4737 CONNER AVENUE
City,State,Zip: MI 48215
Secondary Address: Not reported
BEA Number: Not reported
District: Not reported
Date Received: 04/23/2009
Submitter Name: Not reported
Petition Determination: Not reported
Petition Disclosure: Not reported
Category: Not reported
Determination 20107A: Not reported
Reviewer: Not reported
Division Assigned: Not reported
Location ID: 82007929
Submittal Type: Baseline Environmental Assessment
Submittal Number: B200904163LV
Approval Status: RRD Received
Workflow Status: Submitted
Date Submitted: 2009-04-23 10:17:20
Date Completed: Not reported
Township: Detroit
Work Unit: Warren
Comments: Former Briggs Manufacturing Company, with several buildings operated as machine shops, maintenance buildings, an oil and paint warehouse, a plating area, and various storage/warehouse structures which were all demolished between 1957 and 1961. In 1979 a commercial building was constructed and was occupied by different state agencies, and is now vacant. Limited investigation found lead and benzo(a)pyrene above residential direct contact criteria. Conner Chene LLC plans to use the property for a

Organization: Conner-Chene Properties LLC
Contact: Megan Chikota
Contact Type: Submitter Contact
Organization Street Address: Not reported
Organization City: Not reported
Organization State: Not reported
Organization Zip Code: Not reported
Organization County: Not reported
Contact Street Address: Not reported
Contact City: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONNER-CHENE PROPERTIES LLC (Continued)

S109569534

Contact Zip Code: Not reported
Contact State: Not reported

VCP:

Location ID: 82007929
Name: 4737 CONNER AVENUE
Address: 4737 CONNER AVENUE
City,State,Zip: MI 48215
Location Type: Part 201 site
Township: Detroit
Work Unit: Detroit
Project Manager: Paul Owens
Risk Condition: Risks Not Determined
Latitude: 42.3877
Longitude: -82.9718

H29
SW
1/4-1/2
0.373 mi.
1969 ft.

PRICES USED CARS
11409 E WARREN AVE
DETROIT, MI 48214

Site 1 of 3 in cluster H

MI LUST
MI UST
MI INVENTORY
MI WDS

U000266731
N/A

Relative: **LUST:**
Higher

Actual:
602 ft.

Name: PRICES USED CARS
Address: 11409 E WARREN AVE
City,State,Zip: DETROIT, MI 48214
Facility ID: 33505
Source: Not reported
Owner Name: Banas, Joe
Owner Address: Not reported
Owner City,St,Zip: Not reported
Owner Contact: Not reported
Owner Phone: 269-569-1527
Country: Not reported
District: Detroit
Site Name: Price Used Cars And Parts
Latitude: 42.38733
Longitude: -82.98388
Date of Collection: Not reported
Method of Collection: The geographic coordinate determination method based on address matching-house number.

Accuracy: 100
Accuracy Value Unit: Not reported
Horizontal Data: North American Datum of 1983
Point Line Area: Not reported
Desc Category: Not reported
Regulatory Program: Not reported
Risk Condition: Not reported
Project Manager: Not reported
Senate District: Not reported
House District: Not reported
US Congressional District: Not reported

Leak Number: 18909
Release Date: 06/11/1991
Substance Released: Not reported
Release Status: Open

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRICES USED CARS (Continued)

U000266731

Release Closed Date: Not reported

Leak Number: C-1175-91
Release Date: 06/11/1991
Substance Released: Unknown
Release Status: Open
Release Closed Date: Not reported

UST:

Name: PRICES USED CARS
Address: 11409 E WARREN AVE
City,State,Zip: DETROIT 48214-1662
Facility Type: CLOSED
Facility ID: 00033505
Owner Name: PRICES USED CARS
Owner Address: 11409 E WARREN AVE
Owner City: DETROIT
Owner State: MI
Owner Zip: 48214-1662
Owner Contact: Not reported
Owner Phone: 3139211700
Contact: PRICES USED CARS
Contact Phone: (313) 921-1700
Date of Collection: 01/11/2001
Accuracy: 100
Horizontal Datum: NAD83
Accuracy Value Unit: FEET
Source: STATE OF MICHIGAN
Point Line Area: POINT
Desc Category: Plant Entrance (Freight)
Method of Collection: Address Matching-House Number
District: Region 1 - SE Michigan District Office
Tank ID: 3
Capacity: 60000
Tank Status: Removed from Ground
Substance: Gasoline
Install Date: 11/24/1950
Remove Date: 12/16/1989
Tank Number: Not reported
Tank Details Compartments: Not reported
Tank Release Detection: Not reported
Pipe Release Detection: Not reported
Piping Material: Not reported
Piping Type: Not reported
Tank Construction: Not reported
Impressed Device: Not reported
Latitude: 42.38733
Longitude: -82.98388

Name: PRICES USED CARS
Address: 11409 E WARREN AVE
City,State,Zip: DETROIT 48214-1662
Facility Type: CLOSED
Facility ID: 00033505
Owner Name: PRICES USED CARS
Owner Address: 11409 E WARREN AVE
Owner City: DETROIT
Owner State: MI

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRICES USED CARS (Continued)

U000266731

Owner Zip: 48214-1662
Owner Contact: Not reported
Owner Phone: 3139211700
Contact: PRICES USED CARS
Contact Phone: (313) 921-1700
Date of Collection: 01/11/2001
Accuracy: 100
Horizontal Datum: NAD83
Accuracy Value Unit: FEET
Source: STATE OF MICHIGAN
Point Line Area: POINT
Desc Category: Plant Entrance (Freight)
Method of Collection: Address Matching-House Number
District: Region 1 - SE Michigan District Office
Tank ID: 2
Capacity: 60000
Tank Status: Removed from Ground
Substance: Gasoline
Install Date: 11/24/1950
Remove Date: 12/16/1989
Tank Number: Not reported
Tank Details Compartments: Not reported
Tank Release Detection: Not reported
Pipe Release Detection: Not reported
Piping Material: Not reported
Piping Type: Not reported
Tank Construction: Not reported
Impressed Device: Not reported
Latitude: 42.38733
Longitude: -82.98388

Name: PRICES USED CARS
Address: 11409 E WARREN AVE
City,State,Zip: DETROIT 48214-1662
Facility Type: CLOSED
Facility ID: 00033505
Owner Name: PRICES USED CARS
Owner Address: 11409 E WARREN AVE
Owner City: DETROIT
Owner State: MI
Owner Zip: 48214-1662
Owner Contact: Not reported
Owner Phone: 3139211700
Contact: PRICES USED CARS
Contact Phone: (313) 921-1700
Date of Collection: 01/11/2001
Accuracy: 100
Horizontal Datum: NAD83
Accuracy Value Unit: FEET
Source: STATE OF MICHIGAN
Point Line Area: POINT
Desc Category: Plant Entrance (Freight)
Method of Collection: Address Matching-House Number
District: Region 1 - SE Michigan District Office
Tank ID: 1
Capacity: 60000
Tank Status: Removed from Ground

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRICES USED CARS (Continued)

U000266731

Substance: Gasoline
Install Date: 11/24/1950
Remove Date: 12/16/1989
Tank Number: Not reported
Tank Details Compartments: Not reported
Tank Release Detection: Not reported
Pipe Release Detection: Not reported
Piping Material: Not reported
Piping Type: Not reported
Tank Construction: Not reported
Impressed Device: Not reported
Latitude: 42.38733
Longitude: -82.98388

INVENTORY:

Name: PRICES USED CARS
Address: 11409 E WARREN AVE
City,State,Zip: DETROIT, MI 48214
Township: Detroit
District: Detroit
Data Source: Risks Controlled-Interim
Lust Name: Price Used Cars And Parts
Regulatory Program: 213
Release Status: Open
Project Manager: McKeeever, Ari
Latitude: 42.387339
Longitude: -82.983882

WDS:

Name: PRICE USED CARS
Address: 11409 E WARREN AVE
City,State,Zip: DETROIT, MI 48214
Site Id: MIG000054476
WMD Id: 436535
Site Specific Name: PRICE USED CARS
Mailing Address: 11409 E WARREN AVE
Mailing City/State/Zip: 48214
Mailing County: WAYNE

30
WSW
1/4-1/2
0.378 mi.
1995 ft.

5066 ST. JEAN STREET
5066 ST. JEAN STREET
DETROIT, MI 48213

MI INVENTORY
MI BEA
MI VCP

S125156475
N/A

Relative:
Higher
Actual:
600 ft.

INVENTORY:

Name: 5066 ST. JEAN STREET
Address: 5066 ST. JEAN STREET
City,State,Zip: DETROIT, MI 48213
Township: Not reported
District: Detroit
Data Source: Risks Present and Require Action in Short-term
Lust Name: Not reported
Regulatory Program: 201
Release Status: Not reported
Project Manager: Molnar, Eric
Latitude: 42.38858199

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

5066 ST. JEAN STREET (Continued)

S125156475

Longitude: -82.98400219

BEA:

Name: 5066 ST. JEAN STREET
Address: 5066 ST. JEAN STREET
City,State,Zip: DETROIT, MI 48213
Secondary Address: Not reported
BEA Number: Not reported
District: Not reported
Date Received: 06/03/2019
Submitter Name: Not reported
Petition Determination: Not reported
Petition Disclosure: Not reported
Category: Not reported
Determination 20107A: Not reported
Reviewer: Not reported
Division Assigned: Not reported
Location ID: 82007004
Submittal Type: Baseline Environmental Assessment
Submittal Number: 82007004-BEA-1
Approval Status: RRD Received
Workflow Status: Submitted
Date Submitted: 2019-06-21 09:45:45
Date Completed: 5/3/2019
Township: Not reported
Work Unit: Warren
Comments: Not reported
Organization: Detroit Brownfield Redevelopment Authority
Contact: Hairston-Bridges, Kenyetta
Contact Type: Prospective Owner
Organization Street Address: Not reported
Organization City: Not reported
Organization State: Not reported
Organization Zip Code: Not reported
Organization County: Not reported
Contact Street Address: Not reported
Contact City: Not reported
Contact Zip Code: Not reported
Contact State: Not reported

VCP:

Location ID: 82007004
Name: 5066 ST. JEAN STREET
Address: 5066 ST. JEAN STREET
City,State,Zip: DETROIT, MI 48213
Location Type: Part 201 site
Township: Not reported
Work Unit: Detroit
Project Manager: Eric Molnar
Risk Condition: Risks Present and Require Action in Short-term
Latitude: 42.38858199
Longitude: -82.98400219

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

I31
East
1/4-1/2
0.378 mi.
1996 ft.

CNS HEALTHCARE
12734 E WARREN AVE
DETROIT, MI 48215

Site 1 of 2 in cluster I

MI LUST
MI UST

U004364513
N/A

Relative:
Higher

Actual:
600 ft.

LUST:

Name: CNS HEALTHCARE
Address: 12734 EAST WARREN AVENUE
City,State,Zip: DETROIT, MI 48215
Facility ID: 10000562
Source: 24000
Owner Name: A Trombley, Michael
Owner Address: Not reported
Owner City,St,Zip: Not reported
Owner Contact: Not reported
Owner Phone: 989-868-4846
Country: Not reported
District: Detroit
Site Name: CNS Healthcare
Latitude: 42.39141
Longitude: -82.96935
Date of Collection: Not reported
Method of Collection: The geographic coordinate determination method based on interpolation-map
Accuracy: 20
Accuracy Value Unit: Not reported
Horizontal Data: North American Datum of 1983
Point Line Area: Center of a facility or station
Desc Category: Not reported
Regulatory Program: Not reported
Risk Condition: Not reported
Project Manager: Not reported
Senate District: Not reported
House District: Not reported
US Congressional District: Not reported

Leak Number: 34348
Release Date: 04/28/2022
Substance Released: Unknown
Release Status: Open
Release Closed Date: Not reported

UST:

Name: CNS HEALTHCARE
Address: 12734 E WARREN AVE
City,State,Zip: DETROIT, MI 48215
Facility Type: Not reported
Facility ID: 10000562
Owner Name: Not reported
Owner Address: 12734 E. WARREN AVE.
Owner City: DETROIT
Owner State: MI
Owner Zip: 48125
Owner Contact: Not reported
Owner Phone: 5864199361
Contact: Not reported
Contact Phone: Not reported
Date of Collection: Not reported
Accuracy: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CNS HEALTHCARE (Continued)

U004364513

Horizontal Datum: Not reported
Accuracy Value Unit: Not reported
Source: Not reported
Point Line Area: Not reported
Desc Category: Not reported
Method of Collection: Not reported
District: Not reported
Tank ID: 1
Capacity: 0
Tank Status: Non-Registered Tank
Substance: Unknown
Install Date: Not reported
Remove Date: Not reported
Tank Number: UTK-000103-22
Tank Details Compartments: Not reported
Tank Release Detection: Not reported
Pipe Release Detection: Not reported
Piping Material: Not reported
Piping Type: Not reported
Tank Construction: Not reported
Impressed Device: Not reported
Latitude: Not reported
Longitude: Not reported

I32
East
1/4-1/2
0.378 mi.
1996 ft.

CNS HEALTHCARE
12734 EAST WARREN AVENUE
DETROIT, MI 48215

MI INVENTORY
MI BEA
MI VCP

S128267148
N/A

Site 2 of 2 in cluster I

Relative:
Higher

INVENTORY:

Actual:
600 ft.

Name: CNS HEALTHCARE
Address: 12734 EAST WARREN AVENUE
City,State,Zip: DETROIT, MI 48215
Township: Not reported
District: Detroit
Data Source: Risks Present and Require Action in Long-term
Lust Name: Not reported
Regulatory Program: 201
Release Status: Not reported
Project Manager: Moorhead, Steven
Latitude: 42.39154929
Longitude: -82.9692491

Name: CNS HEALTHCARE
Address: 12734 EAST WARREN AVENUE
City,State,Zip: DETROIT, MI 48215
Township: Not reported
District: Detroit
Data Source: Risks Present and Require Action in Long-term
Lust Name: CNS Healthcare
Regulatory Program: 213
Release Status: Not reported
Project Manager: Moorhead, Steven
Latitude: 42.39141036
Longitude: -82.96935074

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CNS HEALTHCARE (Continued)

S128267148

BEA:

Name: CNS HEALTHCARE
Address: 12734 EAST WARREN AVENUE
City,State,Zip: DETROIT, MI 48215
Secondary Address: Not reported
BEA Number: Not reported
District: Not reported
Date Received: 02/04/2022
Submitter Name: Not reported
Petition Determination: Not reported
Petition Disclosure: Not reported
Category: Not reported
Determination 20107A: Not reported
Reviewer: Not reported
Division Assigned: Not reported
Location ID: 82008706
Submittal Type: BEA
Submittal Number: 82008706-BEA-1
Approval Status: In Review
Workflow Status: Submitted
Date Submitted: 2022-03-18 20:36:17
Date Completed: 00:00.0
Township: Not reported
Work Unit: Warren
Comments: Not reported
Organization: CNS Healthcare
Contact: Not reported
Contact Type: Not reported
Organization Street Address: Not reported
Organization City: Not reported
Organization State: Not reported
Organization Zip Code: Not reported
Organization County: Not reported
Contact Street Address: Not reported
Contact City: Not reported
Contact Zip Code: Not reported
Contact State: Not reported

VCP:

Location ID: 82008706
Name: CNS HEALTHCARE
Address: 12734 EAST WARREN AVENUE
City,State,Zip: DETROIT, MI 48215
Location Type: Part 201 site
Township: Not reported
Work Unit: Detroit
Project Manager: Steven Moorhead
Risk Condition: Risks Present and Require Action in Long-term
Latitude: 42.39154929
Longitude: -82.9692491

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

	Site	Database(s)	
H33	3827-4711 ST JEAN STREET AND 11232-11256 E.WARREN	MI INVENTORY	S128267113
SW	3827-4711 ST. JEAN STREET, 11232-11256 E.WARREN AVENUE	MI BEA	N/A
1/4-1/2	DETROIT, MI 48214	MI VCP	

0.393 mi.
2077 ft.

Site 2 of 3 in cluster H

Relative:
Higher

INVENTORY:

Actual:
600 ft.

Name:	3827-4711 ST JEAN STREET AND 11232-11256 E.WARREN AVE
Address:	3827-4711 ST. JEAN STREET, 11232-11256 E.WARREN AVENUE
City,State,Zip:	DETROIT, MI 48214
Township:	Not reported
District:	Detroit
Data Source:	Risks Present and Immediate
Lust Name:	Not reported
Regulatory Program:	201
Release Status:	Not reported
Project Manager:	McFeters, Jarrett
Latitude:	42.38756099
Longitude:	-82.98402089

BEA:

Name:	3827-4711 ST JEAN STREET AND 11232-11256 E.WARREN AVE
Address:	3827-4711 ST. JEAN STREET, 11232-11256 E.WARREN AVENUE
City,State,Zip:	DETROIT, MI 48214
Secondary Address:	Not reported
BEA Number:	Not reported
District:	Not reported
Date Received:	11/14/2019
Submitter Name:	Not reported
Petition Determination:	Not reported
Petition Disclosure:	Not reported
Category:	Not reported
Determination 20107A:	Not reported
Reviewer:	Not reported
Division Assigned:	Not reported
Location ID:	82008417
Submittal Type:	BEA
Submittal Number:	82008417-BEA-1
Approval Status:	RRD Received
Workflow Status:	Submitted
Date Submitted:	2019-11-15 13:13:50
Date Completed:	00:00.0
Township:	Not reported
Work Unit:	Warren
Comments:	Not reported
Organization:	FCA US LLC
Contact:	Not reported
Contact Type:	Operator
Organization Street Address:	Not reported
Organization City:	Not reported
Organization State:	Not reported
Organization Zip Code:	Not reported
Organization County:	Not reported
Contact Street Address:	Not reported
Contact City:	Not reported
Contact Zip Code:	Not reported
Contact State:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

3827-4711 ST JEAN STREET AND 11232-11256 E.WARREN AVE (Continued)

S128267113

VCP:

Location ID: 82008417
Name: 3827-4711 ST JEAN STREET AND 11232-11256 E.WARREN AVE
Address: 3827-4711 ST. JEAN STREET
City,State,Zip: DETROIT, MI 48214
Location Type: Part 201 site
Township: Not reported
Work Unit: Detroit
Project Manager: Jarrett McFeters
Risk Condition: Risks Present and Immediate
Latitude: 42.38756099
Longitude: -82.98402089

J34
WSW
1/4-1/2
0.395 mi.
2083 ft.

DDOT SHOEMAKER GARAGE
5149 SAINT JEAN ST
DETROIT, MI 48213

Site 1 of 2 in cluster J

MI LUST U004159125
MI UST N/A
MI INVENTORY
MI Financial Assurance

Relative:
Higher

Actual:
600 ft.

LUST:

Name: DDOT SHOEMAKER GARAGE
Address: 5149 SAINT JEAN ST
City,State,Zip: DETROIT, MI 48213
Facility ID: 13466
Source: 24000
Owner Name: A. WABEKE, MARK
Owner Address: Not reported
Owner City,St,Zip: Not reported
Owner Contact: Not reported
Owner Phone: Not reported
Country: Not reported
District: Detroit
Site Name: DDOT Shoemaker Garage
Latitude: 42.38852
Longitude: -82.98635
Date of Collection: Not reported
Method of Collection: The geographic coordinate determination method based on interpolation-photo.
Accuracy: 20
Accuracy Value Unit: Not reported
Horizontal Data: North American Datum of 1983
Point Line Area: Center of a facility or station
Desc Category: Not reported
Regulatory Program: Not reported
Risk Condition: Not reported
Project Manager: Not reported
Senate District: Not reported
House District: Not reported
US Congressional District: Not reported

Leak Number: 1333
Release Date: 12/13/2000
Substance Released: Not reported
Release Status: Open
Release Closed Date: Not reported

Leak Number: 30337

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DDOT SHOEMAKER GARAGE (Continued)

U004159125

Release Date: 12/15/1999
Substance Released: Not reported
Release Status: Open
Release Closed Date: Not reported

Leak Number: 31534
Release Date: 08/06/2018
Substance Released: Diesel
Release Status: Open
Release Closed Date: Not reported

Leak Number: 4837
Release Date: 10/19/2001
Substance Released: Diesel
Release Status: Open
Release Closed Date: Not reported

Leak Number: 5653
Release Date: 03/04/2002
Substance Released: Diesel
Release Status: Open
Release Closed Date: Not reported

Leak Number: 5767
Release Date: 11/12/2002
Substance Released: Used Oil
Release Status: Open
Release Closed Date: Not reported

Leak Number: 6319
Release Date: 01/28/2003
Substance Released: Diesel
Release Status: Open
Release Closed Date: Not reported

Leak Number: C-0023-03
Release Date: 01/28/2003
Substance Released: Diesel
Release Status: Open
Release Closed Date: Not reported

Leak Number: C-0111-02
Release Date: 03/04/2002
Substance Released: Diesel
Release Status: Open
Release Closed Date: Not reported

Leak Number: C-0165-18
Release Date: 08/21/2018
Substance Released: Diesel
Release Status: Open
Release Closed Date: Not reported

Leak Number: C-0617-02
Release Date: 11/12/2002
Substance Released: Used Oil
Release Status: Open

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DDOT SHOEMAKER GARAGE (Continued)

U004159125

Release Closed Date: Not reported

Leak Number: C-0995-00
Release Date: 12/13/2000
Substance Released: Unknown
Release Status: Open
Release Closed Date: Not reported

Leak Number: C-1310-99
Release Date: 12/15/1999
Substance Released: Unknown
Release Status: Open
Release Closed Date: Not reported

Leak Number: C-1324-01
Release Date: 10/19/2001
Substance Released: Diesel
Release Status: Open
Release Closed Date: Not reported

UST:

Name: DDOT SHOEMAKER GARAGE
Address: 5149 SAINT JEAN ST
City,State,Zip: DETROIT 48213-3412
Facility Type: ACTIVE
Facility ID: 00013466
Owner Name: Not reported
Owner Address: 1301 E. WARREN
Owner City: DETROIT
Owner State: MI
Owner Zip: 48207
Owner Contact: Not reported
Owner Phone: 3138333000
Contact: Boris Timarac
Contact Phone: (313) 320-1381
Date of Collection: 01/11/2001
Accuracy: 100
Horizontal Datum: NAD83
Accuracy Value Unit: FEET
Source: STATE OF MICHIGAN
Point Line Area: POINT
Desc Category: Plant Entrance (Freight)
Method of Collection: Address Matching-House Number
District: Region 1 - SE Michigan District Office
Tank ID: 9
Capacity: 5000
Tank Status: Removed from Ground
Substance: Used Oil
Install Date: 05/06/1979
Remove Date: 11/12/2002
Tank Number: Not reported
Tank Details Compartments: Not reported
Tank Release Detection: Not reported
Pipe Release Detection: Not reported
Piping Material: Not reported
Piping Type: Not reported
Tank Construction: Not reported
Impressed Device: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DDOT SHOEMAKER GARAGE (Continued)

U004159125

Latitude: 42.38912
Longitude: -82.98553

Name: DDOT SHOEMAKER GARAGE
Address: 5149 SAINT JEAN ST
City,State,Zip: DETROIT 48213-3412
Facility Type: ACTIVE
Facility ID: 00013466
Owner Name: Not reported
Owner Address: 1301 E. WARREN
Owner City: DETROIT
Owner State: MI
Owner Zip: 48207
Owner Contact: Not reported
Owner Phone: 3138333000
Contact: Boris Timarac
Contact Phone: (313) 320-1381
Date of Collection: 01/11/2001
Accuracy: 100
Horizontal Datum: NAD83
Accuracy Value Unit: FEET
Source: STATE OF MICHIGAN
Point Line Area: POINT
Desc Category: Plant Entrance (Freight)
Method of Collection: Address Matching-House Number
District: Region 1 - SE Michigan District Office
Tank ID: 8
Capacity: 10000
Tank Status: Removed from Ground
Substance: Other(ENGINE OIL)
Install Date: 05/06/1979
Remove Date: 03/21/2003
Tank Number: Not reported
Tank Details Compartments: Not reported
Tank Release Detection: Not reported
Pipe Release Detection: Not reported
Piping Material: Not reported
Piping Type: Not reported
Tank Construction: Not reported
Impressed Device: Not reported
Latitude: 42.38912
Longitude: -82.98553

Name: DDOT SHOEMAKER GARAGE
Address: 5149 SAINT JEAN ST
City,State,Zip: DETROIT 48213-3412
Facility Type: ACTIVE
Facility ID: 00013466
Owner Name: Not reported
Owner Address: 1301 E. WARREN
Owner City: DETROIT
Owner State: MI
Owner Zip: 48207
Owner Contact: Not reported
Owner Phone: 3138333000
Contact: Boris Timarac
Contact Phone: (313) 320-1381

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DDOT SHOEMAKER GARAGE (Continued)

U004159125

Date of Collection: 01/11/2001
Accuracy: 100
Horizontal Datum: NAD83
Accuracy Value Unit: FEET
Source: STATE OF MICHIGAN
Point Line Area: POINT
Desc Category: Plant Entrance (Freight)
Method of Collection: Address Matching-House Number
District: Region 1 - SE Michigan District Office
Tank ID: 7
Capacity: 10000
Tank Status: Removed from Ground
Substance: Other(TRANS OIL)
Install Date: 05/06/1979
Remove Date: 03/21/2003
Tank Number: Not reported
Tank Details Compartments: Not reported
Tank Release Detection: Not reported
Pipe Release Detection: Not reported
Piping Material: Not reported
Piping Type: Not reported
Tank Construction: Not reported
Impressed Device: Not reported
Latitude: 42.38912
Longitude: -82.98553

Name: DDOT SHOEMAKER GARAGE
Address: 5149 SAINT JEAN ST
City,State,Zip: DETROIT 48213-3412
Facility Type: ACTIVE
Facility ID: 00013466
Owner Name: Not reported
Owner Address: 1301 E. WARREN
Owner City: DETROIT
Owner State: MI
Owner Zip: 48207
Owner Contact: Not reported
Owner Phone: 3138333000
Contact: Boris Timarac
Contact Phone: (313) 320-1381
Date of Collection: 01/11/2001
Accuracy: 100
Horizontal Datum: NAD83
Accuracy Value Unit: FEET
Source: STATE OF MICHIGAN
Point Line Area: POINT
Desc Category: Plant Entrance (Freight)
Method of Collection: Address Matching-House Number
District: Region 1 - SE Michigan District Office
Tank ID: 6
Capacity: 2500
Tank Status: Removed from Ground
Substance: Other(ANTI/FREEZE)
Install Date: 05/06/1979
Remove Date: 03/21/2003
Tank Number: Not reported
Tank Details Compartments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DDOT SHOEMAKER GARAGE (Continued)

U004159125

Tank Release Detection:	Not reported
Pipe Release Detection:	Not reported
Piping Material:	Not reported
Piping Type:	Not reported
Tank Construction:	Not reported
Impressed Device:	Not reported
Latitude:	42.38912
Longitude:	-82.98553
Name:	DDOT SHOEMAKER GARAGE
Address:	5149 SAINT JEAN ST
City,State,Zip:	DETROIT 48213-3412
Facility Type:	ACTIVE
Facility ID:	00013466
Owner Name:	Not reported
Owner Address:	1301 E. WARREN
Owner City:	DETROIT
Owner State:	MI
Owner Zip:	48207
Owner Contact:	Not reported
Owner Phone:	3138333000
Contact:	Boris Timarac
Contact Phone:	(313) 320-1381
Date of Collection:	01/11/2001
Accuracy:	100
Horizontal Datum:	NAD83
Accuracy Value Unit:	FEET
Source:	STATE OF MICHIGAN
Point Line Area:	POINT
Desc Category:	Plant Entrance (Freight)
Method of Collection:	Address Matching-House Number
District:	Region 1 - SE Michigan District Office
Tank ID:	5
Capacity:	12000
Tank Status:	Removed from Ground
Substance:	Gasoline
Install Date:	05/06/1979
Remove Date:	03/21/2003
Tank Number:	Not reported
Tank Details Compartments:	Not reported
Tank Release Detection:	Not reported
Pipe Release Detection:	Not reported
Piping Material:	Not reported
Piping Type:	Not reported
Tank Construction:	Not reported
Impressed Device:	Not reported
Latitude:	42.38912
Longitude:	-82.98553
Name:	DDOT SHOEMAKER GARAGE
Address:	5149 SAINT JEAN ST
City,State,Zip:	DETROIT 48213-3412
Facility Type:	ACTIVE
Facility ID:	00013466
Owner Name:	Not reported
Owner Address:	1301 E. WARREN
Owner City:	DETROIT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DDOT SHOEMAKER GARAGE (Continued)

U004159125

Owner State: MI
Owner Zip: 48207
Owner Contact: Not reported
Owner Phone: 3138333000
Contact: Boris Timarac
Contact Phone: (313) 320-1381
Date of Collection: 01/11/2001
Accuracy: 100
Horizontal Datum: NAD83
Accuracy Value Unit: FEET
Source: STATE OF MICHIGAN
Point Line Area: POINT
Desc Category: Plant Entrance (Freight)
Method of Collection: Address Matching-House Number
District: Region 1 - SE Michigan District Office
Tank ID: 4
Capacity: 25000
Tank Status: Closed in Ground
Substance: Diesel
Install Date: 05/06/1979
Remove Date: 03/21/2003
Tank Number: Not reported
Tank Details Compartments: Not reported
Tank Release Detection: Not reported
Pipe Release Detection: Not reported
Piping Material: Not reported
Piping Type: Not reported
Tank Construction: Not reported
Impressed Device: Not reported
Latitude: 42.38912
Longitude: -82.98553

Name: DDOT SHOEMAKER GARAGE
Address: 5149 SAINT JEAN ST
City,State,Zip: DETROIT 48213-3412
Facility Type: ACTIVE
Facility ID: 00013466
Owner Name: Not reported
Owner Address: 1301 E. WARREN
Owner City: DETROIT
Owner State: MI
Owner Zip: 48207
Owner Contact: Not reported
Owner Phone: 3138333000
Contact: Boris Timarac
Contact Phone: (313) 320-1381
Date of Collection: 01/11/2001
Accuracy: 100
Horizontal Datum: NAD83
Accuracy Value Unit: FEET
Source: STATE OF MICHIGAN
Point Line Area: POINT
Desc Category: Plant Entrance (Freight)
Method of Collection: Address Matching-House Number
District: Region 1 - SE Michigan District Office
Tank ID: 3
Capacity: 25000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DDOT SHOEMAKER GARAGE (Continued)

U004159125

Tank Status: Removed from Ground
Substance: Diesel
Install Date: 05/06/1979
Remove Date: 03/21/2003
Tank Number: Not reported
Tank Details Compartments: Not reported
Tank Release Detection: Not reported
Pipe Release Detection: Not reported
Piping Material: Not reported
Piping Type: Not reported
Tank Construction: Not reported
Impressed Device: Not reported
Latitude: 42.38912
Longitude: -82.98553

Name: DDOT SHOEMAKER GARAGE
Address: 5149 SAINT JEAN ST
City,State,Zip: DETROIT 48213-3412
Facility Type: ACTIVE
Facility ID: 00013466
Owner Name: Not reported
Owner Address: 1301 E. WARREN
Owner City: DETROIT
Owner State: MI
Owner Zip: 48207
Owner Contact: Not reported
Owner Phone: 3138333000
Contact: Boris Timarac
Contact Phone: (313) 320-1381
Date of Collection: 01/11/2001
Accuracy: 100
Horizontal Datum: NAD83
Accuracy Value Unit: FEET
Source: STATE OF MICHIGAN
Point Line Area: POINT
Desc Category: Plant Entrance (Freight)
Method of Collection: Address Matching-House Number
District: Region 1 - SE Michigan District Office
Tank ID: 22
Capacity: 10000
Tank Status: Currently In Use
Substance: Diesel
Install Date: 10/24/2011
Remove Date: Not reported
Tank Number: Not reported
Tank Details Compartments: Not reported
Tank Release Detection: Not reported
Pipe Release Detection: Not reported
Piping Material: Not reported
Piping Type: Not reported
Tank Construction: Not reported
Impressed Device: Not reported
Latitude: 42.38912
Longitude: -82.98553

Name: DDOT SHOEMAKER GARAGE
Address: 5149 SAINT JEAN ST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DDOT SHOEMAKER GARAGE (Continued)

U004159125

City,State,Zip: DETROIT 48213-3412
Facility Type: ACTIVE
Facility ID: 00013466
Owner Name: Not reported
Owner Address: 1301 E. WARREN
Owner City: DETROIT
Owner State: MI
Owner Zip: 48207
Owner Contact: Not reported
Owner Phone: 3138333000
Contact: Boris Timarac
Contact Phone: (313) 320-1381
Date of Collection: 01/11/2001
Accuracy: 100
Horizontal Datum: NAD83
Accuracy Value Unit: FEET
Source: STATE OF MICHIGAN
Point Line Area: POINT
Desc Category: Plant Entrance (Freight)
Method of Collection: Address Matching-House Number
District: Region 1 - SE Michigan District Office
Tank ID: 21
Capacity: 25000
Tank Status: Currently In Use
Substance: Diesel
Install Date: 05/09/2009
Remove Date: Not reported
Tank Number: Not reported
Tank Details Compartments: Not reported
Tank Release Detection: Not reported
Pipe Release Detection: Not reported
Piping Material: Not reported
Piping Type: Not reported
Tank Construction: Not reported
Impressed Device: Not reported
Latitude: 42.38912
Longitude: -82.98553

Name: DDOT SHOEMAKER GARAGE
Address: 5149 SAINT JEAN ST
City,State,Zip: DETROIT 48213-3412
Facility Type: ACTIVE
Facility ID: 00013466
Owner Name: Not reported
Owner Address: 1301 E. WARREN
Owner City: DETROIT
Owner State: MI
Owner Zip: 48207
Owner Contact: Not reported
Owner Phone: 3138333000
Contact: Boris Timarac
Contact Phone: (313) 320-1381
Date of Collection: 01/11/2001
Accuracy: 100
Horizontal Datum: NAD83
Accuracy Value Unit: FEET
Source: STATE OF MICHIGAN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DDOT SHOEMAKER GARAGE (Continued)

U004159125

Point Line Area: POINT
Desc Category: Plant Entrance (Freight)
Method of Collection: Address Matching-House Number
District: Region 1 - SE Michigan District Office
Tank ID: 20
Capacity: 12000
Tank Status: Currently In Use
Substance: Gasoline
Install Date: 01/01/2003
Remove Date: Not reported
Tank Number: Not reported
Tank Details Compartments: Not reported
Tank Release Detection: Not reported
Pipe Release Detection: Not reported
Piping Material: Not reported
Piping Type: Not reported
Tank Construction: Not reported
Impressed Device: Not reported
Latitude: 42.38912
Longitude: -82.98553

[Click this hyperlink](#) while viewing on your computer to access
10 additional MI_UST: record(s) in the EDR Site Report.

Name: DDOT SHOEMAKER GARAGE
Address: 5149 SAINT JEAN ST
City,State,Zip: DETROIT 48213-3412
Facility Type: ACTIVE
Facility ID: 00013466
Owner Name: Not reported
Owner Address: 1301 E. WARREN
Owner City: DETROIT
Owner State: MI
Owner Zip: 48207
Owner Contact: Not reported
Owner Phone: 3138333000
Contact: Boris Timarac
Contact Phone: (313) 320-1381
Date of Collection: 01/11/2001
Accuracy: 100
Horizontal Datum: NAD83
Accuracy Value Unit: FEET
Source: STATE OF MICHIGAN
Point Line Area: POINT
Desc Category: Plant Entrance (Freight)
Method of Collection: Address Matching-House Number
District: Region 1 - SE Michigan District Office
Tank ID: 2
Capacity: 25000
Tank Status: Removed from Ground
Substance: Diesel
Install Date: 05/06/1979
Remove Date: 03/21/2003
Tank Number: Not reported
Tank Details Compartments: Not reported
Tank Release Detection: Not reported
Pipe Release Detection: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DDOT SHOEMAKER GARAGE (Continued)

U004159125

Piping Material: Not reported
Piping Type: Not reported
Tank Construction: Not reported
Impressed Device: Not reported
Latitude: 42.38912
Longitude: -82.98553

INVENTORY:

Name: DDOT SHOEMAKER GARAGE
Address: 5149 SAINT JEAN ST
City,State,Zip: DETROIT, MI 48213
Township: Not reported
District: Detroit
Data Source: Risks Present and Immediate
Lust Name: DDOT Shoemaker Garage
Regulatory Program: 213
Release Status: Open
Project Manager: Schlaufman, Jeanne
Latitude: 42.38852913
Longitude: -82.9863513

FINANCIAL ASSURANCE 3:

Name: DDOT SHOEMAKER GARAGE
Address: 5149 SAINT JEAN ST
City,State,Zip: DETROIT, MI 48213-3412
Facility ID: 00013466
Exempt: No
Expiration Date: 07/21/2024
Bond Rating Tests: Not reported
Commerical Insurance: Not reported
Guarantee: Not reported
Letter of Credit: Not reported
Risk Retention Group: Not reported
Self Insurance: Not reported
State Funds: CHECKED
Surety Bond: Not reported
Trust Funds: Not reported
Year: 2022

**J35
WSW
1/4-1/2
0.395 mi.
2083 ft.**

**DDOT BUS FACILITY
5151 ST. JEAN
DETROIT, MI 48214
Site 2 of 2 in cluster J**

**US BROWNFIELDS
FINDS**

**1016346144
N/A**

**Relative:
Higher
Actual:
600 ft.**

US BROWNFIELDS:

Name: DDOT BUS FACILITY
Address: 5151 ST. JEAN
Recipient name: Detroit, City of
Grant type: Assessment
Region: 5
Property Number: Not reported
Parcel size: 47
Latitude: 42.388459
Longitude: -82.984807
HCM Label: Address Matching-House Number
Map Scale: 100000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DDOT BUS FACILITY (Continued)

1016346144

Point of Reference:	Entrance Point of a Facility or Station
Highlights:	Not reported
Datum:	North American Datum of 1983
Acres Property ID:	13691
IC Data Access:	Not reported
Start Date:	Not reported
Redev Completion Date:	Not reported
Completed Date:	Not reported
Acres Cleaned Up:	Not reported
Cleanup Funding:	Not reported
Cleanup Funding Source:	Not reported
Assessment Funding:	Not reported
Assessment Funding Source:	Not reported
Redevelopment Funding:	Not reported
Redev. Funding Source:	Not reported
Redev. Funding Entity Name:	Not reported
Redevelopment Start Date:	Not reported
Assessment Funding Entity:	Not reported
Cleanup Funding Entity:	Not reported
Grant Type:	Not reported
Accomplishment Type:	Phase II Environmental Assessment
Accomplishment Count:	N
Cooperative Agreement Number:	98520401
Start Date:	3/1/2003
Ownership Entity:	Not reported
Completion Date:	Not reported
Current Owner:	Not reported
Did Owner Change:	N
Cleanup Required:	Y
Video Available:	Not reported
Photo Available:	Not reported
Institutional Controls Required:	Not reported
IC Category Proprietary Controls:	Not reported
IC Cat. Info. Devices:	Not reported
IC Cat. Gov. Controls:	Not reported
IC Cat. Enforcement Permit Tools:	Not reported
IC in place date:	Not reported
IC in place:	U
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Contaminant Found:	Not reported
Contaminant Cleanup:	Not reported
Media Affected:	Not reported
Media Cleanup:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Superfund Fed. landowner flag:	Not reported
Future Use: Multistory	Not reported
Past Use: Multistory	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DDOT BUS FACILITY (Continued)

1016346144

Property Description:	Not reported
Below Poverty Number:	1226
Below Poverty Percent:	50.39
Meidan Income:	2966
Meidan Income Number:	1825
Meidan Income Percent:	75.01
Vacant Housing Number:	248
Vacant Housing Percent:	26.68
Unemployed Number:	236
Unemployed Percent:	9.7
Name:	DDOT BUS FACILITY
Address:	5151 ST. JEAN
Recipient name:	Detroit, City of
Grant type:	Assessment
Region:	5
Property Number:	Not reported
Parcel size:	47
Latitude:	42.388459
Longitude:	-82.984807
HCM Label:	Address Matching-House Number
Map Scale:	100000
Point of Reference:	Entrance Point of a Facility or Station
Highlights:	Not reported
Datum:	North American Datum of 1983
Acres Property ID:	13691
IC Data Access:	Not reported
Start Date:	Not reported
Redev Completion Date:	Not reported
Completed Date:	Not reported
Acres Cleaned Up:	Not reported
Cleanup Funding:	Not reported
Cleanup Funding Source:	Not reported
Assessment Funding:	6920
Assessment Funding Source:	EPA
Redevelopment Funding:	Not reported
Redev. Funding Source:	Not reported
Redev. Funding Entity Name:	Not reported
Redevelopment Start Date:	Not reported
Assessment Funding Entity:	US EPA - Brownfields Assessment Cooperative Agreement
Cleanup Funding Entity:	Not reported
Grant Type:	Not reported
Accomplishment Type:	Phase I Environmental Assessment
Accomplishment Count:	N
Cooperative Agreement Number:	98520401
Start Date:	9/1/2002
Ownership Entity:	Not reported
Completion Date:	2/28/2003
Current Owner:	Not reported
Did Owner Change:	N
Cleanup Required:	Y
Video Available:	Not reported
Photo Available:	Not reported
Institutional Controls Required:	Not reported
IC Category Proprietary Controls:	Not reported
IC Cat. Info. Devices:	Not reported
IC Cat. Gov. Controls:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DDOT BUS FACILITY (Continued)

1016346144

IC Cat. Enforcement Permit Tools:	Not reported
IC in place date:	Not reported
IC in place:	U
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Contaminant Found:	Not reported
Contaminant Cleanup:	Not reported
Media Affected:	Not reported
Media Cleanup:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Superfund Fed. landowner flag:	Not reported
Future Use: Multistory	Not reported
Past Use: Multistory	Not reported
Property Description:	Not reported
Below Poverty Number:	1226
Below Poverty Percent:	50.39
Meidan Income:	2966
Meidan Income Number:	1825
Meidan Income Percent:	75.01
Vacant Housing Number:	248
Vacant Housing Percent:	26.68
Unemployed Number:	236
Unemployed Percent:	9.7

FINDS:

Registry ID: 110038704284

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

The Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on Brownfields properties assessed or cleaned up with grant funding, as well as information on Targeted Brownfields Assessments (TBA) performed by EPA Regions.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

H36
SW
1/4-1/2
0.417 mi.
2200 ft.

11244 EAST WARREN AVENUE
11244 EAST WARREN AVENUE
DETROIT, MI 48213

Site 3 of 3 in cluster H

Relative:
Higher
Actual:
602 ft.

INVENTORY:
Name: 11244 EAST WARREN AVENUE
Address: 11244 EAST WARREN AVENUE
City,State,Zip: DETROIT, MI 48213
Township: Not reported

MI INVENTORY **S125409875**
MI BEA **N/A**
MI VCP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

11244 EAST WARREN AVENUE (Continued)

S125409875

District: Detroit
Data Source: Risks Not Determined
Lust Name: Not reported
Regulatory Program: 201
Release Status: Not reported
Project Manager: Molnar, Eric
Latitude: 42.38699572
Longitude: -82.983939

BEA:

Name: 11244 EAST WARREN AVENUE
Address: 11244 EAST WARREN AVENUE
City,State,Zip: DETROIT, MI 48213
Secondary Address: Not reported
BEA Number: Not reported
District: Not reported
Date Received: 09/03/2019
Submitter Name: Not reported
Petition Determination: Not reported
Petition Disclosure: Not reported
Category: Not reported
Determination 20107A: Not reported
Reviewer: Not reported
Division Assigned: Not reported
Location ID: 82008375
Submittal Type: Baseline Environmental Assessment
Submittal Number: 82008375-BEA-1
Approval Status: RRD Received
Workflow Status: Submitted
Date Submitted: 2019-09-13 10:43:31
Date Completed: 7/12/2019
Township: Not reported
Work Unit: Warren
Comments: Not reported
Organization: Detroit Brownfield Redevelopment Authority
Contact: Hairston-Bridges, Kenyetta
Contact Type: Owner/Operator
Organization Street Address: Not reported
Organization City: Not reported
Organization State: Not reported
Organization Zip Code: Not reported
Organization County: Not reported
Contact Street Address: Not reported
Contact City: Not reported
Contact Zip Code: Not reported
Contact State: Not reported

VCP:

Location ID: 82008375
Name: 11244 EAST WARREN AVENUE
Address: 11244 EAST WARREN AVENUE
City,State,Zip: DETROIT, MI 48213
Location Type: Part 201 site
Township: Not reported
Work Unit: Detroit
Project Manager: Eric Molnar

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

11244 EAST WARREN AVENUE (Continued)

S125409875

Risk Condition: Risks Not Determined
Latitude: 42.38699572
Longitude: -82.983939

K37
West
1/4-1/2
0.439 mi.
2317 ft.

HURRICANE INDUSTRIES LLC
5640 SAINT JEAN ST
DETROIT, MI 48213
Site 1 of 2 in cluster K

MI LUST **U000268646**
MI UST **N/A**

Relative:
Higher

Actual:
600 ft.

LUST:
Name: HURRICANE INDUSTRIES LLC
Address: 5640 SAINT JEAN ST
City,State,Zip: DETROIT, MI 48213
Facility ID: 34880
Source: Not reported
Owner Name: Nast, Robert
Owner Address: Not reported
Owner City,St,Zip: Not reported
Owner Contact: Not reported
Owner Phone: (248) 626-2440
Country: Not reported
District: Detroit
Site Name: City Wide Transportation
Latitude: 42.39343
Longitude: -82.98793
Date of Collection: Not reported
Method of Collection: The geographic coordinate determination method based on address matching-house number.
Accuracy: 100
Accuracy Value Unit: Not reported
Horizontal Data: North American Datum of 1983
Point Line Area: Not reported
Desc Category: Not reported
Regulatory Program: Not reported
Risk Condition: Not reported
Project Manager: Not reported
Senate District: Not reported
House District: Not reported
US Congressional District: Not reported

Leak Number: 20600
Release Date: 08/13/1992
Substance Released: Not reported
Release Status: Closed
Release Closed Date: 12/14/1992

Leak Number: C-1368-92
Release Date: 08/13/1992
Substance Released: Diesel
Release Status: Closed
Release Closed Date: 12/14/1992

UST:
Name: HURRICANE INDUSTRIES LLC
Address: 5640 SAINT JEAN ST
City,State,Zip: DETROIT 48213-3415
Facility Type: ACTIVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HURRICANE INDUSTRIES LLC (Continued)

U000268646

Facility ID: 00034880
Owner Name: HURRICANE INDUSTRIES LLC
Owner Address: 5640 ST JEAN AVE
Owner City: DETROIT
Owner State: MI
Owner Zip: 48213
Owner Contact: Not reported
Owner Phone: 3133611000
Contact: Robert Nast
Contact Phone: (313) 361-1000
Date of Collection: 01/11/2001
Accuracy: 100
Horizontal Datum: NAD83
Accuracy Value Unit: FEET
Source: STATE OF MICHIGAN
Point Line Area: POINT
Desc Category: Plant Entrance (Freight)
Method of Collection: Address Matching-House Number
District: Region 1 - SE Michigan District Office
Tank ID: 3
Capacity: 6000
Tank Status: Temporarily Out of Use
Substance: Gasoline
Install Date: 08/30/1992
Remove Date: Not reported
Tank Number: Not reported
Tank Details Compartments: Not reported
Tank Release Detection: Not reported
Pipe Release Detection: Not reported
Piping Material: Not reported
Piping Type: Not reported
Tank Construction: Not reported
Impressed Device: Not reported
Latitude: 42.39343
Longitude: -82.98793

Name: HURRICANE INDUSTRIES LLC
Address: 5640 SAINT JEAN ST
City,State,Zip: DETROIT 48213-3415
Facility Type: ACTIVE
Facility ID: 00034880
Owner Name: HURRICANE INDUSTRIES LLC
Owner Address: 5640 ST JEAN AVE
Owner City: DETROIT
Owner State: MI
Owner Zip: 48213
Owner Contact: Not reported
Owner Phone: 3133611000
Contact: Robert Nast
Contact Phone: (313) 361-1000
Date of Collection: 01/11/2001
Accuracy: 100
Horizontal Datum: NAD83
Accuracy Value Unit: FEET
Source: STATE OF MICHIGAN
Point Line Area: POINT
Desc Category: Plant Entrance (Freight)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HURRICANE INDUSTRIES LLC (Continued)

U000268646

Method of Collection: Address Matching-House Number
District: Region 1 - SE Michigan District Office
Tank ID: 2
Capacity: 10000
Tank Status: Temporarily Out of Use
Substance: Diesel
Install Date: 08/30/1992
Remove Date: Not reported
Tank Number: Not reported
Tank Details Compartments: Not reported
Tank Release Detection: Not reported
Pipe Release Detection: Not reported
Piping Material: Not reported
Piping Type: Not reported
Tank Construction: Not reported
Impressed Device: Not reported
Latitude: 42.39343
Longitude: -82.98793

Name: HURRICANE INDUSTRIES LLC
Address: 5640 SAINT JEAN ST
City,State,Zip: DETROIT 48213-3415
Facility Type: ACTIVE
Facility ID: 00034880
Owner Name: HURRICANE INDUSTRIES LLC
Owner Address: 5640 ST JEAN AVE
Owner City: DETROIT
Owner State: MI
Owner Zip: 48213
Owner Contact: Not reported
Owner Phone: 3133611000
Contact: Robert Nast
Contact Phone: (313) 361-1000
Date of Collection: 01/11/2001
Accuracy: 100
Horizontal Datum: NAD83
Accuracy Value Unit: FEET
Source: STATE OF MICHIGAN
Point Line Area: POINT
Desc Category: Plant Entrance (Freight)
Method of Collection: Address Matching-House Number
District: Region 1 - SE Michigan District Office
Tank ID: 1
Capacity: 10000
Tank Status: Removed from Ground
Substance: Gasoline
Install Date: Not reported
Remove Date: 08/01/1992
Tank Number: Not reported
Tank Details Compartments: Not reported
Tank Release Detection: Not reported
Pipe Release Detection: Not reported
Piping Material: Not reported
Piping Type: Not reported
Tank Construction: Not reported
Impressed Device: Not reported
Latitude: 42.39343

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HURRICANE INDUSTRIES LLC (Continued)

U000268646

Longitude: -82.98793

L38
SSW
1/4-1/2
0.442 mi.
2332 ft.

Relative:
Lower

Actual:
598 ft.

OLD MACK AVE STAMPING PLANT
11631 MACK AVENUE
DETROIT, MI 48214

Site 1 of 2 in cluster L

SEMS 1000442301
RCRA NonGen / NLR MID005357959
PRP
PADS
ICIS
FINDS
ECHO
NY MANIFEST

SEMS:

Site ID: 0506293
EPA ID: MID005357959
Name: OLD MACK AVE STAMPING PLANT
Address: 11631 MACK AVENUE
Address 2: Not reported
City,State,Zip: DETROIT, MI 48214
Cong District: 15
FIPS Code: 26163
Latitude: +42.380833
Longitude: -082.977222
FF: N
NPL: Not on the NPL
Non NPL Status: Referred to Removal - NFRAP

SEMS Detail:

Region: 05
Site ID: 0506293
EPA ID: MID005357959
Site Name: OLD MACK AVE STAMPING PLANT
NPL: N
FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1990-03-28 05:00:00
Finish Date: 1990-03-28 05:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 05
Site ID: 0506293
EPA ID: MID005357959
Site Name: OLD MACK AVE STAMPING PLANT
NPL: N
FF: N
OU: 00
Action Code: AR
Action Name: ADMIN REC
SEQ: 1
Start Date: 1990-07-20 04:00:00
Finish Date: Not reported
Qual: V
Current Action Lead: EPA Ovrsght

Region: 05

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OLD MACK AVE STAMPING PLANT (Continued)

1000442301

Site ID: 0506293
EPA ID: MID005357959
Site Name: OLD MACK AVE STAMPING PLANT
NPL: N
FF: N
OU: 00
Action Code: AR
Action Name: ADMIN REC
SEQ: 2
Start Date: 1992-11-30 05:00:00
Finish Date: Not reported
Qual: V
Current Action Lead: EPA Ovrsght

Region: 05
Site ID: 0506293
EPA ID: MID005357959
Site Name: OLD MACK AVE STAMPING PLANT
NPL: N
FF: N
OU: 00
Action Code: BB
Action Name: PRP RV
SEQ: 1
Start Date: 1990-06-19 04:00:00
Finish Date: 1996-08-23 04:00:00
Qual: P
Current Action Lead: EPA Ovrsght

Region: 05
Site ID: 0506293
EPA ID: MID005357959
Site Name: OLD MACK AVE STAMPING PLANT
NPL: N
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: Not reported
Finish Date: 1991-05-31 04:00:00
Qual: L
Current Action Lead: St Perf

Region: 05
Site ID: 0506293
EPA ID: MID005357959
Site Name: OLD MACK AVE STAMPING PLANT
NPL: N
FF: N
OU: 00
Action Code: SI
Action Name: SI
SEQ: 1
Start Date: Not reported
Finish Date: 1992-09-29 04:00:00
Qual: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OLD MACK AVE STAMPING PLANT (Continued)

1000442301

Current Action Lead: St Perf

RCRA Listings:

Date Form Received by Agency:	19990426
Handler Name:	Old Mack Avenue Stamping Plant
Handler Address:	11631 MACK AVE
Handler City,State,Zip:	DETROIT, MI 48214
EPA ID:	MID005357959
Contact Name:	WILLIAM ACHINGER
Contact Address:	11631 MACK AVE
Contact City,State,Zip:	DETROIT, MI 48214
Contact Telephone:	313-956-2589
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	05
Land Type:	Municipal
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	PO BOX 1919
Mailing City,State,Zip:	DETROIT, MI 48231
Owner Name:	City Of Detroit Cedd
Owner Type:	Municipal
Operator Name:	City Of Detroit Cedd
Operator Type:	Municipal
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OLD MACK AVE STAMPING PLANT (Continued)

1000442301

Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20110303
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	Ignitable Waste

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name: CITY OF DETROIT CEDD	
Legal Status:	Municipal
Date Became Current:	19700101
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: CITY OF DETROIT CEDD	
Legal Status:	Municipal
Date Became Current:	19700101
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: CITY OF DETROIT CEDD	
Legal Status:	Municipal
Date Became Current:	19700101
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OLD MACK AVE STAMPING PLANT (Continued)

1000442301

Owner/Operator Indicator: Owner
Owner/Operator Name: CITY OF DETROIT CEDD
Legal Status: Municipal
Date Became Current: 19700101
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: CITY OF DETROIT CEDD
Legal Status: Municipal
Date Became Current: 19700101
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: CITY OF DETROIT CEDD
Legal Status: Municipal
Date Became Current: 19700101
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 19801119
Handler Name: OLD MACK AVENUE STAMPING PLANT
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19990426
Handler Name: OLD MACK AVENUE STAMPING PLANT
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OLD MACK AVE STAMPING PLANT (Continued)

1000442301

Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	19800827
Handler Name:	OLD MACK AVENUE STAMPING PLANT
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	11131
NAICS Description:	ORANGE GROVES

Facility Has Received Notices of Violations:

Violations:	No Violations Found
-------------	---------------------

Evaluation Action Summary:

Evaluations:	No Evaluations Found
--------------	----------------------

PRP:

PRP Name:	CHRYSLER CORPORATION CITY OF DETROIT
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PADS:

Name:	OLD MACK STAMPING PLANT
Address:	11631 MACK AVE
Address 2:	Not reported
City,State,Zip:	DETROIT, MI 48214
EDR ID:	1000442301
EPAID:	MID005357959
Region:	05
Generator:	Y
Storer:	N
Disposer:	N
Transporter:	N
Smelter:	N
Research Facility:	N
Mailing Address:	2301 FEATHERSTONE ROAD CENTER
Mailing Address 2:	Not reported
Mailing City:	AUBURN HILLS
Mailing State:	MI
Mailing Zip:	48326-2808
Mailing Country:	US
Owner Name:	CITY OF DETROIT

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OLD MACK AVE STAMPING PLANT (Continued)

1000442301

Certification Date: 08/12/1993
Contact Name: KENNY HOOKS
Contact Title: Not reported
Contact Telephone: 313-370-8604
Contact Text: Not reported
Contact Email: Not reported

ICIS:

Enforcement Action ID: 05-1993-0470
FRS ID: 110003580651
Action Name: OLD MACK AVENUE STAMPING PLANT
Facility Name: OLD MACK AVENUE STAMPING PLANT
Facility Address: 11631 MACK AVE
DETROIT, MI 48214
Enforcement Action Type: CERCLA 106 AO For Resp Action/Imm Haz
Facility County: WAYNE
Program System Acronym: ICIS
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: 106
Facility SIC Code: 3465
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 42.380577
Longitude in Decimal Degrees: -82.976312
Permit Type Desc: Not reported
Program System Acronym: 3619
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: 05-1988-0338
FRS ID: 110003580651
Action Name: DETROIT, CITY OF
Facility Name: OLD MACK AVENUE STAMPING PLANT
Facility Address: 11631 MACK AVE
DETROIT, MI 48214
Enforcement Action Type: Civil Judicial Action
Facility County: WAYNE
Program System Acronym: ICIS
Enforcement Action Forum Desc: Judicial
EA Type Code: CIV
Facility SIC Code: 3465
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 42.380577
Longitude in Decimal Degrees: -82.976312
Permit Type Desc: Not reported
Program System Acronym: 3619
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: 05-1987-0250
FRS ID: 110003580651
Action Name: DETROIT COMMUNITY ECONOMIC & DEVELOPMENT DEPARTMENT
Facility Name: OLD MACK AVENUE STAMPING PLANT
Facility Address: 11631 MACK AVE
DETROIT, MI 48214
Enforcement Action Type: TSCA 16 Action For Penalty
Facility County: WAYNE
Program System Acronym: ICIS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OLD MACK AVE STAMPING PLANT (Continued)

1000442301

Enforcement Action Forum Desc: Administrative - Formal

EA Type Code: 16

Facility SIC Code: 3465

Federal Facility ID: Not reported

Latitude in Decimal Degrees: 42.380577

Longitude in Decimal Degrees: -82.976312

Permit Type Desc: Not reported

Program System Acronym: 3619

Facility NAICS Code: Not reported

Tribal Land Code: Not reported

Enforcement Action ID: 05-1985-0160

FRS ID: 110003580651

Action Name: CITY OF DETROIT & CHRYSLER (MACK AVE.PLT

Facility Name: OLD MACK AVENUE STAMPING PLANT

Facility Address: 11631 MACK AVE

DETROIT, MI 48214

Enforcement Action Type: TSCA 16 Action For Penalty

Facility County: WAYNE

Program System Acronym: ICIS

Enforcement Action Forum Desc: Administrative - Formal

EA Type Code: 16

Facility SIC Code: 3465

Federal Facility ID: Not reported

Latitude in Decimal Degrees: 42.380577

Longitude in Decimal Degrees: -82.976312

Permit Type Desc: Not reported

Program System Acronym: 3619

Facility NAICS Code: Not reported

Tribal Land Code: Not reported

Facility Name: CHRYSLER CORP

Address: 11631 MACK AVE

Tribal Indicator: N

Fed Facility: No

NAIC Code: Not reported

SIC Code: 3465

Facility Name: CHRYSLER CORP

Address: 11631 MACK AVE

Tribal Indicator: N

Fed Facility: No

NAIC Code: Not reported

SIC Code: 3711

Facility Name: CHRYSLER CORP

Address: 11631 MACK AVE

Tribal Indicator: N

Fed Facility: No

NAIC Code: Not reported

SIC Code: 3465

Facility Name: CHRYSLER CORP

Address: 11631 MACK AVE

Tribal Indicator: N

Fed Facility: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OLD MACK AVE STAMPING PLANT (Continued)

1000442301

NAIC Code: Not reported
SIC Code: 3711

Facility Name: CHRYSLER CORP
Address: 11631 MACK AVE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3465

Facility Name: CHRYSLER CORP
Address: 11631 MACK AVE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3711

Facility Name: CHRYSLER CORP
Address: 11631 MACK AVE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3465

Facility Name: CHRYSLER CORP
Address: 11631 MACK AVE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3711

Facility Name: CHRYSLER CORP
Address: 11631 MACK AVE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3465

Facility Name: CHRYSLER CORP
Address: 11631 MACK AVE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3711

Facility Name: CHRYSLER CORP
Address: 11631 MACK AVE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3465

Facility Name: CHRYSLER CORP
Address: 11631 MACK AVE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OLD MACK AVE STAMPING PLANT (Continued)

1000442301

SIC Code:	3711
Facility Name:	CHRYSLER CORP
Address:	11631 MACK AVE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	3465
Facility Name:	CHRYSLER CORP
Address:	11631 MACK AVE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	3711
Facility Name:	CHRYSLER CORP
Address:	11631 MACK AVE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	3465
Facility Name:	CHRYSLER CORP
Address:	11631 MACK AVE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	3711
Facility Name:	CHRYSLER CORP
Address:	11631 MACK AVE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	3465
Facility Name:	CHRYSLER CORP
Address:	11631 MACK AVE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	3711
Facility Name:	CHRYSLER CORP
Address:	11631 MACK AVE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	3465
Facility Name:	CHRYSLER CORP
Address:	11631 MACK AVE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	3711

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OLD MACK AVE STAMPING PLANT (Continued)

1000442301

Facility Name: CHRYSLER CORP
Address: 11631 MACK AVE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3465

Facility Name: CHRYSLER CORP
Address: 11631 MACK AVE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3711

Facility Name: CHRYSLER CORP
Address: 11631 MACK AVE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3465

Facility Name: CHRYSLER CORP
Address: 11631 MACK AVE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3711

FINDS:

Registry ID: 110003580651

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

The Integrated Compliance Information System (ICIS) provides a database that, when complete, will contain integrated enforcement and compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions and a subset of the Permit Compliance System (PCS), which supports the National Pollutant Discharge Elimination System (NPDES). This information is maintained in ICIS by EPA in the Regional offices and it at Headquarters. A future release of ICIS will completely replace PCS and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities that support compliance and enforcement programs, including incident tracking, compliance assistance, and compliance monitoring.

The Resource Conservation and Recovery Act Information System (RCRAInfo) is EPA's comprehensive information system in support of the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. It tracks many types of information about generators, transporters, treaters, storers, and disposers of hazardous waste.

THE SUPERFUND ENTERPRISE MANAGEMENT SYSTEM (SEMS) INTEGRATES MULTIPLE LEGACY SYSTEMS INTO A COMPREHENSIVE TRACKING AND REPORTING TOOL,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OLD MACK AVE STAMPING PLANT (Continued)

1000442301

PROVIDING DATA ON THE INVENTORY OF ACTIVE AND ARCHIVED HAZARDOUS WASTE SITES EVALUATED BY THE SUPERFUND PROGRAM. IT CONTAINS SITES THAT ARE EITHER PROPOSED TO BE OR ARE ON THE NATIONAL PRIORITIES LIST (NPL) AS WELL AS SITES THAT ARE IN THE SCREENING AND ASSESSMENT PHASE FOR POSSIBLE INCLUSION ON THE NPL.

Registry ID: 110011587657

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

The National Compliance Database (NCDB) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA).

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000442301
Registry ID: 110003580651
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110003580651>
Name: OLD MACK AVE STAMPING PLANT
Address: 11631 MACK AVE
City,State,Zip: DETROIT, MI 48214

Manifest Facility Information:

EPA ID: MID005357959
Country: USA
Name: CHRYSLER CORPORATION
Address: 11631 MACK AVE
Address 2: Not reported
City,State,Zip: DETROIT, MI 48214
Zip 4: Not reported
Location Address 1: 11630 MACK AVENUE
Location Address 2: Not reported
Location City,State,Zip: DETROIT, MI
Location Zip 4: Not reported
Facility Status: Not reported
Total Tanks: Not reported
Code: BP

Mailing:

Mailing Name: CHRYSLER CORPORATION
Mailing Contact: CHRYSLER CORPORATION
Mailing Address 1: 2301 FEATHERSTONE ROAD
Mailing Address 2: Not reported
Mailing City,State,Zip: AUBURN HILLS, MI 48356
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 3139568244

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

L39
SSW
1/4-1/2
0.442 mi.
2332 ft.

MACK AVENUE ENGINE PLANT
11631 MACK AVE
DETROIT, MI 48214
Site 2 of 2 in cluster L

MI LUST
MI UST
MI INVENTORY
MI BEA
MI WDS

U003320137
N/A

Relative:
Lower

LUST:

Actual:
598 ft.

Name: MACK AVENUE ENGINE PLANT
Address: 11631 MACK AVE
City,State,Zip: DETROIT, MI 48214
Facility ID: 3859
Source: Not reported
Owner Name: L. ARDIS, THOMAS
Owner Address: Not reported
Owner City,St,Zip: Not reported
Owner Contact: Not reported
Owner Phone: Not reported
Country: Not reported
District: Detroit
Site Name: Chrysler New Mack Ave. Plant
Latitude: 42.38063
Longitude: -82.97695
Date of Collection: Not reported
Method of Collection: The geographic coordinate determination method based on address matching-house number.
Accuracy: 100
Accuracy Value Unit: Not reported
Horizontal Data: North American Datum of 1983
Point Line Area: Not reported
Desc Category: Not reported
Regulatory Program: Not reported
Risk Condition: Not reported
Project Manager: Not reported
Senate District: Not reported
House District: Not reported
US Congressional District: Not reported

Leak Number: 19950
Release Date: 12/18/1988
Substance Released: Not reported
Release Status: Open
Release Closed Date: Not reported

Leak Number: C-0542-92
Release Date: 12/18/1988
Substance Released: Used Oil
Release Status: Open
Release Closed Date: Not reported

UST:

Name: MACK AVENUE ENGINE PLANT
Address: 11631 MACK AVE
City,State,Zip: DETROIT 48214-3171
Facility Type: CLOSED
Facility ID: 00003859
Owner Name: DAIMLERCHRYSLER COMPANY LLC
Owner Address: 4000 ST JEAN CIMS 451-00-00
Owner City: DETROIT
Owner State: MI
Owner Zip: 48214

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MACK AVENUE ENGINE PLANT (Continued)

U003320137

Owner Contact:	Not reported
Owner Phone:	3132526327
Contact:	JESSICA SHEHAB
Contact Phone:	(313) 252-6524
Date of Collection:	01/11/2001
Accuracy:	100
Horizontal Datum:	NAD83
Accuracy Value Unit:	FEET
Source:	STATE OF MICHIGAN
Point Line Area:	POINT
Desc Category:	Plant Entrance (Freight)
Method of Collection:	Address Matching-House Number
District:	Region 1 - SE Michigan District Office
Tank ID:	6
Capacity:	4000
Tank Status:	Removed from Ground
Substance:	Other(HYD. OIL)
Install Date:	04/26/1975
Remove Date:	01/01/1989
Tank Number:	Not reported
Tank Details Compartments:	Not reported
Tank Release Detection:	Not reported
Pipe Release Detection:	Not reported
Piping Material:	Not reported
Piping Type:	Not reported
Tank Construction:	Not reported
Impressed Device:	Not reported
Latitude:	42.38063
Longitude:	-82.97695
Name:	MACK AVENUE ENGINE PLANT
Address:	11631 MACK AVE
City,State,Zip:	DETROIT 48214-3171
Facility Type:	CLOSED
Facility ID:	00003859
Owner Name:	DAIMLERCHRYSLER COMPANY LLC
Owner Address:	4000 ST JEAN CIMS 451-00-00
Owner City:	DETROIT
Owner State:	MI
Owner Zip:	48214
Owner Contact:	Not reported
Owner Phone:	3132526327
Contact:	JESSICA SHEHAB
Contact Phone:	(313) 252-6524
Date of Collection:	01/11/2001
Accuracy:	100
Horizontal Datum:	NAD83
Accuracy Value Unit:	FEET
Source:	STATE OF MICHIGAN
Point Line Area:	POINT
Desc Category:	Plant Entrance (Freight)
Method of Collection:	Address Matching-House Number
District:	Region 1 - SE Michigan District Office
Tank ID:	5
Capacity:	4000
Tank Status:	Removed from Ground
Substance:	Other(BLACK MOTOR OIL)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MACK AVENUE ENGINE PLANT (Continued)

U003320137

Install Date: 04/26/1975
Remove Date: 01/01/1989
Tank Number: Not reported
Tank Details Compartments: Not reported
Tank Release Detection: Not reported
Pipe Release Detection: Not reported
Piping Material: Not reported
Piping Type: Not reported
Tank Construction: Not reported
Impressed Device: Not reported
Latitude: 42.38063
Longitude: -82.97695

Name: MACK AVENUE ENGINE PLANT
Address: 11631 MACK AVE
City,State,Zip: DETROIT 48214-3171
Facility Type: CLOSED
Facility ID: 00003859
Owner Name: DAIMLERCHRYSLER COMPANY LLC
Owner Address: 4000 ST JEAN CIMS 451-00-00
Owner City: DETROIT
Owner State: MI
Owner Zip: 48214
Owner Contact: Not reported
Owner Phone: 3132526327
Contact: JESSICA SHEHAB
Contact Phone: (313) 252-6524
Date of Collection: 01/11/2001
Accuracy: 100
Horizontal Datum: NAD83
Accuracy Value Unit: FEET
Source: STATE OF MICHIGAN
Point Line Area: POINT
Desc Category: Plant Entrance (Freight)
Method of Collection: Address Matching-House Number
District: Region 1 - SE Michigan District Office
Tank ID: 4
Capacity: 12000
Tank Status: Removed from Ground
Substance: Gasoline
Install Date: 04/26/1975
Remove Date: 01/01/1989
Tank Number: Not reported
Tank Details Compartments: Not reported
Tank Release Detection: Not reported
Pipe Release Detection: Not reported
Piping Material: Not reported
Piping Type: Not reported
Tank Construction: Not reported
Impressed Device: Not reported
Latitude: 42.38063
Longitude: -82.97695

Name: MACK AVENUE ENGINE PLANT
Address: 11631 MACK AVE
City,State,Zip: DETROIT 48214-3171
Facility Type: CLOSED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MACK AVENUE ENGINE PLANT (Continued)

U003320137

Facility ID: 00003859
Owner Name: DAIMLERCHRYSLER COMPANY LLC
Owner Address: 4000 ST JEAN CIMS 451-00-00
Owner City: DETROIT
Owner State: MI
Owner Zip: 48214
Owner Contact: Not reported
Owner Phone: 3132526327
Contact: JESSICA SHEHAB
Contact Phone: (313) 252-6524
Date of Collection: 01/11/2001
Accuracy: 100
Horizontal Datum: NAD83
Accuracy Value Unit: FEET
Source: STATE OF MICHIGAN
Point Line Area: POINT
Desc Category: Plant Entrance (Freight)
Method of Collection: Address Matching-House Number
District: Region 1 - SE Michigan District Office
Tank ID: 3
Capacity: 12000
Tank Status: Removed from Ground
Substance: Other(SALVAGE OIL)
Install Date: 04/25/1961
Remove Date: 01/01/1989
Tank Number: Not reported
Tank Details Compartments: Not reported
Tank Release Detection: Not reported
Pipe Release Detection: Not reported
Piping Material: Not reported
Piping Type: Not reported
Tank Construction: Not reported
Impressed Device: Not reported
Latitude: 42.38063
Longitude: -82.97695

Name: MACK AVENUE ENGINE PLANT
Address: 11631 MACK AVE
City,State,Zip: DETROIT 48214-3171
Facility Type: CLOSED
Facility ID: 00003859
Owner Name: DAIMLERCHRYSLER COMPANY LLC
Owner Address: 4000 ST JEAN CIMS 451-00-00
Owner City: DETROIT
Owner State: MI
Owner Zip: 48214
Owner Contact: Not reported
Owner Phone: 3132526327
Contact: JESSICA SHEHAB
Contact Phone: (313) 252-6524
Date of Collection: 01/11/2001
Accuracy: 100
Horizontal Datum: NAD83
Accuracy Value Unit: FEET
Source: STATE OF MICHIGAN
Point Line Area: POINT
Desc Category: Plant Entrance (Freight)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MACK AVENUE ENGINE PLANT (Continued)

U003320137

Method of Collection:	Address Matching-House Number
District:	Region 1 - SE Michigan District Office
Tank ID:	2
Capacity:	10000
Tank Status:	Removed from Ground
Substance:	Gasoline
Install Date:	04/26/1975
Remove Date:	02/09/1998
Tank Number:	Not reported
Tank Details Compartments:	Not reported
Tank Release Detection:	Not reported
Pipe Release Detection:	Not reported
Piping Material:	Not reported
Piping Type:	Not reported
Tank Construction:	Not reported
Impressed Device:	Not reported
Latitude:	42.38063
Longitude:	-82.97695
Name:	MACK AVENUE ENGINE PLANT
Address:	11631 MACK AVE
City,State,Zip:	DETROIT 48214-3171
Facility Type:	CLOSED
Facility ID:	00003859
Owner Name:	DAIMLERCHRYSLER COMPANY LLC
Owner Address:	4000 ST JEAN CIMS 451-00-00
Owner City:	DETROIT
Owner State:	MI
Owner Zip:	48214
Owner Contact:	Not reported
Owner Phone:	3132526327
Contact:	JESSICA SHEHAB
Contact Phone:	(313) 252-6524
Date of Collection:	01/11/2001
Accuracy:	100
Horizontal Datum:	NAD83
Accuracy Value Unit:	FEET
Source:	STATE OF MICHIGAN
Point Line Area:	POINT
Desc Category:	Plant Entrance (Freight)
Method of Collection:	Address Matching-House Number
District:	Region 1 - SE Michigan District Office
Tank ID:	1
Capacity:	1000
Tank Status:	Removed from Ground
Substance:	Diesel
Install Date:	04/26/1975
Remove Date:	12/11/1993
Tank Number:	Not reported
Tank Details Compartments:	Not reported
Tank Release Detection:	Not reported
Pipe Release Detection:	Not reported
Piping Material:	Not reported
Piping Type:	Not reported
Tank Construction:	Not reported
Impressed Device:	Not reported
Latitude:	42.38063

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MACK AVENUE ENGINE PLANT (Continued)

U003320137

Longitude: -82.97695

INVENTORY:

Name: MACK AVENUE ENGINE PLANT
Address: 11631 MACK AVE
City,State,Zip: DETROIT, MI 48214
Township: Detroit
District: Detroit
Data Source: Risks Not Determined
Lust Name: Chrysler New Mack Ave. Plant
Regulatory Program: 213
Release Status: Open
Project Manager: McKeever, Ari
Latitude: 42.380632
Longitude: -82.976951

BEA:

Name: MACK AVENUE ENGINE PLANT
Address: 11631 MACK AVE
City,State,Zip: DETROIT, MI 48214
Secondary Address: Not reported
BEA Number: Not reported
District: Not reported
Date Received: 11/12/2019
Submitter Name: Not reported
Petition Determination: Not reported
Petition Disclosure: Not reported
Category: Not reported
Determination 20107A: Not reported
Reviewer: Not reported
Division Assigned: Not reported
Location ID: 00003859
Submittal Type: Baseline Environmental Assessment
Submittal Number: 00003859-BEA-1
Approval Status: RRD Received
Workflow Status: Submitted
Date Submitted: 2019-11-13 10:41:38
Date Completed: 7/12/2019
Township: Detroit
Work Unit: Warren
Comments: Not reported
Organization: FCA US LLC
Contact: Rose, Gregory
Contact Type: Owner
Organization Street Address: Not reported
Organization City: Not reported
Organization State: Not reported
Organization Zip Code: Not reported
Organization County: Not reported
Contact Street Address: Not reported
Contact City: Not reported
Contact Zip Code: Not reported
Contact State: Not reported

WDS:

Name: OLD MACK AVENUE STAMPING PLANT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MACK AVENUE ENGINE PLANT (Continued)

U003320137

Address: 11631 MACK AVE
City,State,Zip: DETROIT, MI 48214
Site Id: MID005357959
WMD Id: 393459
Site Specific Name: OLD MACK AVENUE STAMPING PLANT
Mailing Address: PO BOX 1919
Mailing City/State/Zip: 48231
Mailing County: WAYNE

K40
West
1/4-1/2
0.464 mi.
2449 ft.

ST JEAN 5664 BURIED DRUMS
5664 ST. JEAN
DETROIT, MI 48237
Site 2 of 2 in cluster K

MI INVENTORY
MI PART 201
MI VCP

S105144835
N/A

Relative:
Higher

INVENTORY:

Actual:
601 ft.

Name: ST JEAN 5664 BURIED DRUMS
Address: 5664 ST. JEAN
City,State,Zip: DETROIT, MI 48237
Township: Detroit
District: Detroit
Data Source: Risks Present and Require Action in Short-term
Lust Name: Not reported
Regulatory Program: 201
Release Status: Not reported
Project Manager: Unassigned, Southeast MI
Latitude: 42.392644
Longitude: -82.986438

PART 201:

Facility ID: 82001497
Facility Status: Interim Response in progress
Source: Electronic Equip & Components
SAM Score: 31
SAM Score Date: 08/18/1993
Township: 01S
Range: 12E
Section: 23
Quarter: SE
Quarter/Quarter: SE
Pollutants: Anthracene; Chrysene; Fluoranthene

VCP:

Location ID: 82001497
Name: ST JEAN 5664 BURIED DRUMS
Address: 5664 ST. JEAN
City,State,Zip: DETROIT, MI 48237
Location Type: Part 201 site
Township: Detroit
Work Unit: Detroit
Project Manager: Southeast MI Unassigned
Risk Condition: Risks Present and Require Action in Short-term
Latitude: 42.392644
Longitude: -82.986438

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M41 **MEADOWS PRODUCTS OF MICHIGAN**
SE **12165 MACK AVE**
1/4-1/2 **DETROIT, MI 48215**
0.483 mi.
2550 ft. **Site 1 of 2 in cluster M**

MI INVENTORY **S121186180**
MI BEA **N/A**

Relative:
Lower

INVENTORY:

Actual:
594 ft.

Name: MEADOWS PRODUCTS OF MICHIGAN
Address: 12165 MACK AVE
City,State,Zip: DETROIT, MI 48215
Township: Detroit
District: Detroit
Data Source: Risk Controlled
Lust Name: Meadows Products Of Michigan
Regulatory Program: 213
Release Status: Closed
Project Manager: Moorhead, Steven
Latitude: 42.383618
Longitude: -82.971738

BEA:

Name: MEADOWS PRODUCTS OF MICHIGAN
Address: 12165 MACK AVE
City,State,Zip: DETROIT, MI 48215
Secondary Address: Not reported
BEA Number: Not reported
District: Not reported
Date Received: 05/12/1998
Submitter Name: Not reported
Petition Determination: Not reported
Petition Disclosure: Not reported
Category: Not reported
Determination 20107A: Not reported
Reviewer: Not reported
Division Assigned: Not reported
Location ID: 00034587
Submittal Type: Baseline Environmental Assessment
Submittal Number: P199800618LV
Approval Status: RRD Received
Workflow Status: Submitted
Date Submitted: 2004-01-31 07:29:04
Date Completed: Not reported
Township: Detroit
Work Unit: Warren
Comments: RECORDS CENTER - 895087 - BEA117
Organization: GERALD VANVLIET
Contact: KENNAN D. ROBINS
Contact Type: Submitter Contact
Organization Street Address: Not reported
Organization City: Not reported
Organization State: Not reported
Organization Zip Code: Not reported
Organization County: Not reported
Contact Street Address: Not reported
Contact City: Not reported
Contact Zip Code: Not reported
Contact State: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M42 **MEADOWS PRODUCTS OF MICHIGAN**
SE **12165 MACK AVE**
1/4-1/2 **DETROIT, MI 48215**
0.483 mi.
2550 ft. **Site 2 of 2 in cluster M**

MI LUST **U003330268**
MI UST **N/A**
MI ASBESTOS
MI BEA
MI WDS

Relative:
Lower

LUST:

Actual:
594 ft.

Name: MEADOWS PRODUCTS OF MICHIGAN
Address: 12165 MACK AVE
City,State,Zip: DETROIT, MI 48215
Facility ID: 34587
Source: Not reported
Owner Name: Petro Inc, Total
Owner Address: Not reported
Owner City,St,Zip: Not reported
Owner Contact: Not reported
Owner Phone: (303) 291-2000
Country: Not reported
District: Detroit
Site Name: Meadows Products Of Michigan
Latitude: 42.38361
Longitude: -82.97173
Date of Collection: Not reported
Method of Collection: The geographic coordinate determination method based on address matching-house number.

Accuracy: 100
Accuracy Value Unit: Not reported
Horizontal Data: North American Datum of 1983
Point Line Area: Not reported
Desc Category: Not reported
Regulatory Program: Not reported
Risk Condition: Not reported
Project Manager: Not reported
Senate District: Not reported
House District: Not reported
US Congressional District: Not reported

Leak Number: 28577
Release Date: 03/03/1998
Substance Released: Not reported
Release Status: Closed
Release Closed Date: 06/22/1998

Leak Number: C-0151-98
Release Date: 03/03/1998
Substance Released: Gasoline
Release Status: Closed
Release Closed Date: 06/22/1998

UST:

Name: MEADOWS PRODUCTS OF MICHIGAN
Address: 12165 MACK AVE
City,State,Zip: DETROIT 48215-2285
Facility Type: CLOSED
Facility ID: 00034587
Owner Name: JIM TOKARZ (PAT PROP INC)
Owner Address: 34000 MOUND RD
Owner City: STERLING HTS
Owner State: MI
Owner Zip: 48310-6609

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEADOWS PRODUCTS OF MICHIGAN (Continued)

U003330268

Owner Contact: Not reported
Owner Phone: 8109780600
Contact: JIM TOKARZ
Contact Phone: (810) 978-0600
Date of Collection: 01/11/2001
Accuracy: 100
Horizontal Datum: NAD83
Accuracy Value Unit: FEET
Source: STATE OF MICHIGAN
Point Line Area: POINT
Desc Category: Plant Entrance (Freight)
Method of Collection: Address Matching-House Number
District: Region 1 - SE Michigan District Office
Tank ID: 1
Capacity: 1000
Tank Status: Removed from Ground
Substance: Gasoline
Install Date: Not reported
Remove Date: 03/09/1998
Tank Number: Not reported
Tank Details Compartments: Not reported
Tank Release Detection: Not reported
Pipe Release Detection: Not reported
Piping Material: Not reported
Piping Type: Not reported
Tank Construction: Not reported
Impressed Device: Not reported
Latitude: 42.38361
Longitude: -82.97173

ASBESTOS:

Notification ID: 162549
Name: BUILDING
Address: 12165 MACK AVENUE
City,State,Zip: DETROIT, MI 48215
Contractor Name: Den-Man Contractors Inc.
Project Number: Not reported
Notification Type and Date: Regular 10/18/2022
Start Date: 11/16/2022
End Date: 11/16/2022
Linear Feet: Not reported
Square Feet: 1421

Notification ID: 162547
Name: BUILDING
Address: 12165 MACK AVENUE
City,State,Zip: DETROIT, MI 48215
Contractor Name: Detroit Environmental Solutions, LLC
Project Number: Not reported
Notification Type and Date: Regular 10/18/2022
Start Date: 11/01/2022
End Date: 11/11/2022
Linear Feet: Not reported
Square Feet: 1421

BEA:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEADOWS PRODUCTS OF MICHIGAN (Continued)

U003330268

Name: MACK COLD EXTRUSION COMPANY PROPERTY
Address: 12165 MACK AVENUE
City,State,Zip: DETROIT, MI
Secondary Address: Not reported
BEA Number: 618
District: Southeast MI
Date Received: 05/12/1998
Submitter Name: GERALD VANVLIET
Petition Determination: Affirmed
Petition Disclosure: 1
Category: S
Determination 20107A: Affirmed
Reviewer: russelje
Division Assigned: ERD
Location ID: Not reported
Submittal Type: Not reported
Submittal Number: Not reported
Approval Status: Not reported
Workflow Status: Not reported
Date Submitted: Not reported
Date Completed: Not reported
Township: Not reported
Work Unit: Not reported
Comments: Not reported
Organization: Not reported
Contact: Not reported
Contact Type: Not reported
Organization Street Address: Not reported
Organization City: Not reported
Organization State: Not reported
Organization Zip Code: Not reported
Organization County: Not reported
Contact Street Address: Not reported
Contact City: Not reported
Contact Zip Code: Not reported
Contact State: Not reported

WDS:

Name: IMERMAN INDUSTRIES INC
Address: 12165 MACK AVE
City,State,Zip: DETROIT, MI 48215
Site Id: MID005349352
WMD Id: 393347
Site Specific Name: IMERMAN INDUSTRIES INC
Mailing Address: 12165 MACK AVE
Mailing City/State/Zip: 48215
Mailing County: WAYNE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

43
ENE
1/2-1
0.869 mi.
4589 ft.

MI DEPT/NATURAL RESOURCES AND ENVIRONMENT
14241 E WARREN AVE
DETROIT, MI 48215

MI BROWNFIELDS
MI PART 201
MI INVENTORY
MI WDS

S107136045
N/A

Relative:
Higher

Actual:
600 ft.

BROWNFIELDS:

Name: WARREN & LAKEWOOD SERVICE
Address: 14241 E WARREN AVE
City,State,Zip: DETROIT, MI
Facility ID: 00033239
Region: 1
Status: Not reported
Property Use: Not reported
BEA: No
Ernie Id Number: 82001832
X Coordinate: Not reported
Y Coordinate: Not reported
Project Name: Not reported
Date Year Funded: Not reported
Total Brownfield Incentives: Not reported
Approved Amount: Not reported
Grant Award Amount: Not reported
Loan Award Amount: Not reported
Waterfront Award Amount: Not reported
Brownfield Site Assessment: Not reported
Development Type: Not reported
Prior Use: Not reported
Contaminants: Not reported

PART 201:

Facility ID: 82001832
Facility Status: See Leaking Underground Storage Tank Site Database
Source: Petroleum Products
SAM Score: 17
SAM Score Date: 11/13/2009
Township: Not reported
Range: Not reported
Section: Not reported
Quarter: Not reported
Quarter/Quarter: Not reported
Pollutants: Not reported

INVENTORY:

Name: WARREN & LAKEWOOD SERVICE
Address: 14241 E WARREN AVE
City,State,Zip: DETROIT, MI 48215
Township: Detroit
District: Detroit
Data Source: Risks Controlled-Interim
Lust Name: Warren & Lakewood Service
Regulatory Program: 213
Release Status: Open
Project Manager: Moorhead, Steven
Latitude: 42.394903
Longitude: -82.960959

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MI DEPT/NATURAL RESOURCES AND ENVIRONMENT (Continued)

S107136045

WDS:

Name: MI DEPT/NATURAL RESOURCES AND ENVIRONMENT
Address: 14241 E WARREN AVE
City,State,Zip: DETROIT, MI 48215
Site Id: MID000806240
WMD Id: 392803
Site Specific Name: WARREN & LAKEWOOD SUNOCO SVC STATION
Mailing Address: 2770 DONALD CT
Mailing City/State/Zip: 48092
Mailing County: MACOMB

Count: 0 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
NO SITES FOUND					

GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

23-3579
5250 CONNER STREET
DETROIT, MI 48213

TARGET PROPERTY COORDINATES

Latitude (North):	42.391429 - 42° 23' 29.14"
Longitude (West):	82.977405 - 82° 58' 38.66"
Universal Transverse Mercator:	Zone 17
UTM X (Meters):	337236.0
UTM Y (Meters):	4694917.5
Elevation:	600 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	14450092 GROSSE POINTE, MI
Version Date:	2019
South Map:	14450088 BELLE ISLE, MI
Version Date:	2019

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

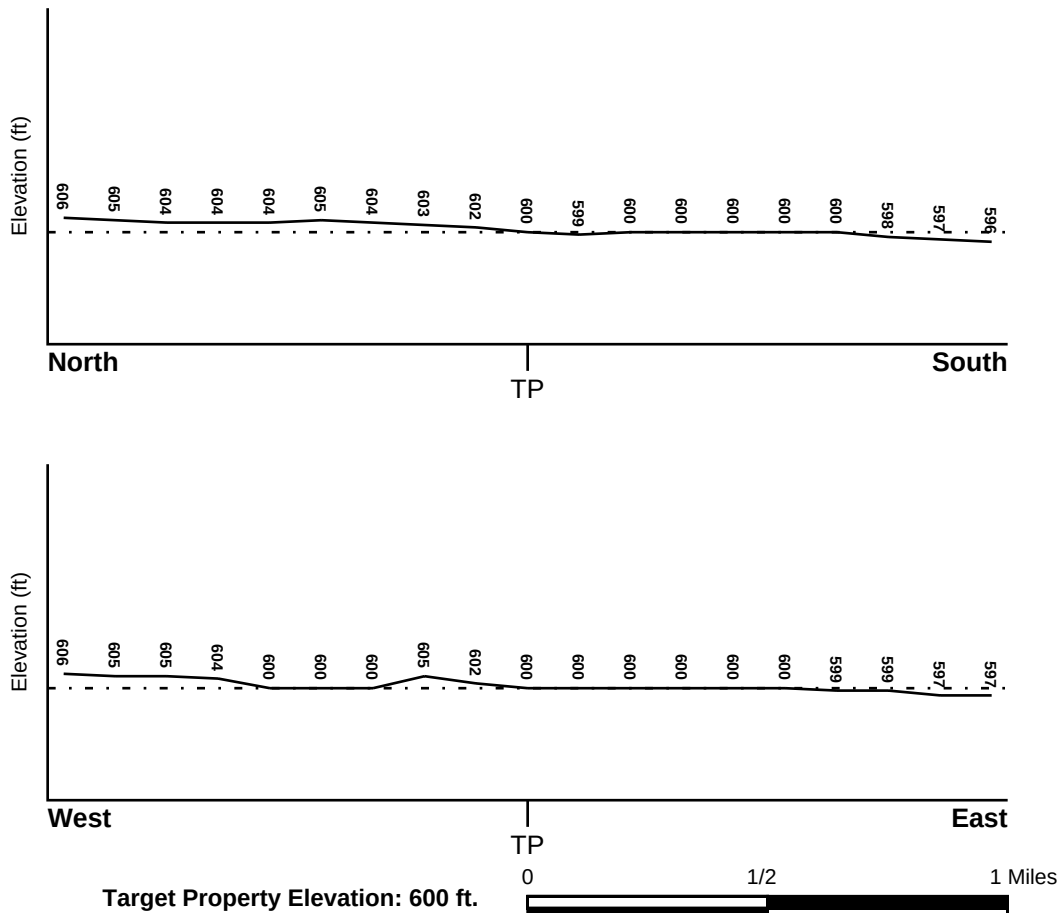
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General SE

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' 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.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

<u>Flood Plain Panel at Target Property</u>	<u>FEMA Source Type</u>
26163C0140E	FEMA FIRM Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
Not Reported	

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
GROSSE POINTE	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Location Relative to TP:	1/2 - 1 Mile South
Site Name:	Old Mack Ave Stamping Plant (Chrysler)
Site EPA ID Number:	MID005357959
Surficial Aquifer Flow Dir.:	not reported
Inferred Depth to Water:	not available.
Hydraulic Connection:	The site is underlain by glacial deposits that may have small localized sandy lenses that contain ground water. Clay soils that act as a confining layer overlie the bedrock aquifer.
Sole Source Aquifer:	No information about a sole source aquifer is available
Data Quality:	Information is inferred in the CERCLIS investigation report(s)

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
1	1/4 - 1/2 Mile SE	Varies
2	1/2 - 1 Mile SW	N
1G	1/4 - 1/2 Mile SE	Varies
2G	1/2 - 1 Mile SW	N

For additional site information, refer to Physical Setting Source Map Findings.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

Era: Paleozoic
System: Devonian
Series: Middle Devonian
Code: D2 *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: URBANLAND

Soil Surface Texture: variable

Hydrologic Group: Not reported

Soil Drainage Class: Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Bedrock Max: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	60 inches	variable	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: clay loam
loamy fine sand
loamy sand

Surficial Soil Types: clay loam
loamy fine sand
loamy sand

Shallow Soil Types: sand
silty clay

Deeper Soil Types: silt loam
sand
clay loam
silty clay

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
<u> </u>	<u> </u>	<u> </u>
No Wells Found		

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

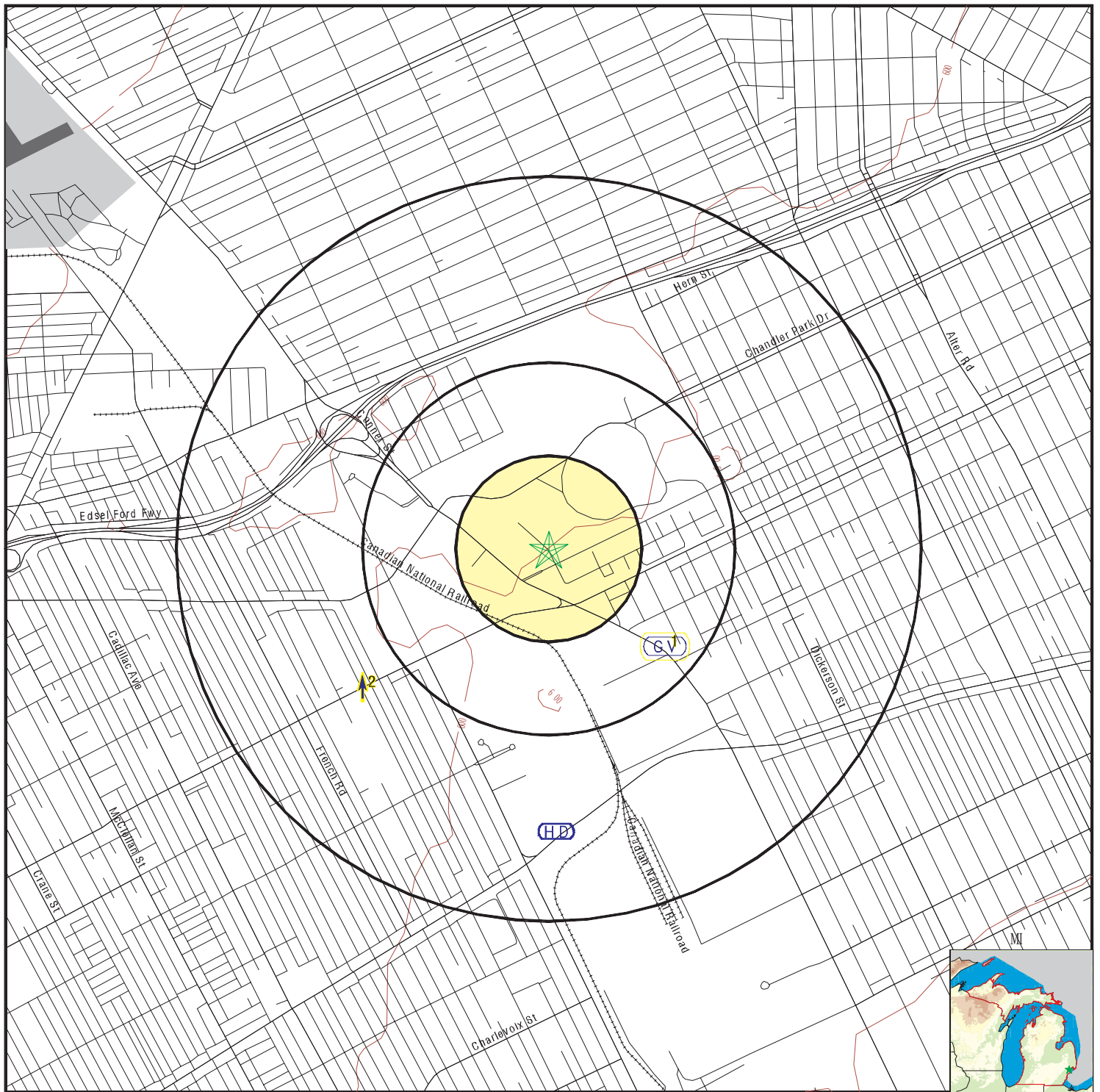
MAP ID	WELL ID	LOCATION FROM TP
<u> </u>	<u> </u>	<u> </u>
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
<u> </u>	<u> </u>	<u> </u>
No Wells Found		

PHYSICAL SETTING SOURCE MAP - 7506222.2s



- County Boundary
- Major Roads
- Contour Lines
- Airports
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons
- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME: 23-3579
 ADDRESS: 5250 Conner Street
 Detroit MI 48213
 LAT/LONG: 42.391429 / 82.977405

CLIENT: Triterra
 CONTACT: Connor Zook
 INQUIRY #: 7506222.2s
 DATE: November 28, 2023 10:21 am

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

1 SE 1/4 - 1/2 Mile Lower	Site ID:	821276	AQUIFLOW	35359
	Groundwater Flow:	Varies		
	Shallowest Water Table Depth:	3.39		
	Deepest Water Table Depth:	7.37		
	Average Water Table Depth:	Not Reported		
	Date:	01/18/1993		
2 SW 1/2 - 1 Mile Higher	Site ID:	820377	AQUIFLOW	34865
	Groundwater Flow:	N		
	Shallowest Water Table Depth:	3.04		
	Deepest Water Table Depth:	4.63		
	Average Water Table Depth:	Not Reported		
	Date:	05/29/1992		
1G SE 1/4 - 1/2 Mile Lower	Site ID:	821276	AQUIFLOW	35359
	Groundwater Flow:	Varies		
	Shallowest Water Table Depth:	3.39		
	Deepest Water Table Depth:	7.37		
	Average Water Table Depth:	Not Reported		
	Date:	01/18/1993		
2G SW 1/2 - 1 Mile Lower	Site ID:	820377	AQUIFLOW	34865
	Groundwater Flow:	N		
	Shallowest Water Table Depth:	3.04		
	Deepest Water Table Depth:	4.63		
	Average Water Table Depth:	Not Reported		
	Date:	05/29/1992		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: MI Radon

Radon Test Results

Zipcode	Test Date	LT Sign	Result
48213	8/3/2009		5.7
48213	9/3/2009		3.8
48213	11/6/2000	<	0.3
48213	12/16/2006		1.7
48213	3/1/2008	<	0.3
48213	2/24/2004	<	0.3
48213	7/10/2006	<	0.3
48213	11/8/1999		1.4

Federal EPA Radon Zone for WAYNE County: 3

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 48213

Number of sites tested: 1

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	Not Reported	Not Reported	Not Reported	Not Reported
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	0.700 pCi/L	100%	0%	0%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005, 2010 and 2015 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetlands Inventory

Source: Department of Natural Resources

Telephone: 517-241-2254

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Data

Source: Department of Environmental Quality

Telephone: 517-335-9218

The data in this file was obtained from Wellogis, the Michigan Department of Environmental Quality Statewide Groundwater Database (SGWD). Wellogis contains approximately 425,000 water well records found within the State of Michigan, and although it represents the best available data, it cannot be considered a complete database of all the wells or well records in existence. Locations of verified municipal and private water well sites compiled from Michigan Department of Public Health, Water Well and Pump Records. Available in the following MI counties: Calhoun, Eaton, Genesee, Ingham, Jackson, Kalamazoo, Kent, Midland, Muskegon, Oakland, Ottawaw, Saginaw, St. Clair, Washtenaw.

OTHER STATE DATABASE INFORMATION

Michigan Oil and Gas Wells

Source: Department of Environmental Quality

Telephone: 517-241-1528

Locations of oil and gas wells are compiled from permit records on file at the Geological Survey Division (GSD), Michigan Department of Natural Resources.

RADON

State Database: MI Radon

Source: Department of Environmental Quality

Telephone: 517-335-9551

Radon Test Results

Michigan Radon Test Results

Source: Department of Environmental Quality

Telephone: 517-335-8037

These results are from test kits distributed by the local health departments and used by Michigan residents. There is no way of knowing whether the devices were used properly, whether there are duplicates (or repeat verification) test (i.e., more than one sample per home), etc.

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRRA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, prepared in 1975 by the United State Geological Survey

STREET AND ADDRESS INFORMATION

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APPENDIX 10.6

MDEQ 2014 BROWNFIELD REDEVELOPMENT ASSESSMENT REPORT

BROWNFIELD REDEVELOPMENT ASSESSMENT REPORT

FOR

5250 CONNER DETROIT

**5250 CONNER STREET
DETROIT, MICHIGAN 48213**

MIB000000184

September 17, 2014

REPORT PREPARED BY:



DATE:

9/17/14

John E. Spielberg, Investigation Team Leader
Site Assessment and Site Management Unit

REVIEWED AND APPROVED BY:



DATE:

9-17-2014

Daria W. Devantier, Chief
Site Assessment and Site Management Unit

Michigan Department of Environmental Quality
Remediation and Redevelopment Division
Superfund Section
P.O. Box 30426
Lansing, Michigan 48909

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APPENDIX E	Part 201 Generic Cleanup Criteria and Screening Levels

EXECUTIVE SUMMARY

The Michigan Department of Environmental Quality (MDEQ) conducts Brownfield Redevelopment Assessments (BFRAs) to assist local communities with redevelopment projects by providing environmental assessment information. BFRAs are conducted by the MDEQ to satisfy the Site Specific Assessment task of its 128(a) Brownfield Cooperative Agreement with the United States Environmental Protection Agency (U.S. EPA). The BFRAs provide information on brownfield properties where potential environmental contamination may be acting as an impediment to future redevelopment activities. They also provide information to determine if a property is a facility as defined in Part 201, Environmental Remediation, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended (Part 201) and provide recommendations for addressing issues during redevelopment. A facility is defined as any area, place, or property that contains a hazardous substance at a concentration that exceeds Generic Residential Cleanup Criteria established in Section 20120a(1)(a) or (17) of Part 201. File and data searches and environmental sample collection and analyses are used to obtain the needed information to make the determination and recommendations. This report presents the findings of the 5250 Conner Detroit property (Property) BFRA.

This BFRA report is written for the purpose of providing information on the Property that will encourage redevelopment in a way that ensures protection of the public health, safety, welfare, and the environment. This information is intended for use by the local unit of government, the MDEQ, potential developers, and any other stakeholder who may become involved in the future redevelopment of the Property. The report includes a summary of the Property background, assessment procedures, results, conclusions, and recommendations. The conclusion as to whether the Property is a facility as defined in Part 201 is made by comparison of sample concentrations of hazardous substances to the Generic Residential Cleanup Criteria established under Part 201. This report also compares the sample concentrations to other Generic Nonresidential Cleanup Criteria to provide additional information to promote appropriate redevelopment activities.

The funding for this BFRA project, the 5250 Conner Detroit property, was made available by an amendment to the U.S. EPA's 128(a) grant in the amount of \$200,000. The amended grant specifies that the grant must be used to assess brownfields in Detroit, that they must assist in Detroit's green infrastructure (GI) initiatives, and that the grant will be used in fiscal year 2014 ending September 30, 2014. BFRAs utilizing this grant must be a part of redevelopment plans utilizing GI features such as rain gardens, rain barrels, porous pavements, green roofs, and rainwater harvesting. GI practices "mimic natural hydrologic processes to reduce the quantity and/or rate of stormwater runoff through the processes of infiltration, evapotranspiration, and capture and use" of rainwater, which helps reduce the amount of often contaminated runoff entering combined sewer systems, which subsequently reduces the amount of runoff adversely impacting our surface waters (U.S. EPA 2014a). The Property is within a development area known as the Lower Eastside Action Plan or LEAP. This plan includes several GI components in the vicinity of the Property. More specifically, a Blue Ribbon Panel for a

Conservation Campus at Chandler Park within the Governor's office has recommended GI features that include bioswales, pervious paving, and stormwater remediation forests that will allow Chandler Park to manage all its stormwater on-site (Warren/Conner Development Coalition 2014). In addition, a conceptual plan developed for the Property and surrounding Chandler Park also includes GI features such as an orchard, educational gardens, an interpretive marsh, and restored native vegetation.

The BFRA of the Property was requested by the U.S. EPA Region 5 in collaboration with local stakeholders. The Property is owned by the Detroit Housing Commission and is part of its plans for redevelopment of the Property in East Detroit, Michigan. The Commission is working with several local, state, and federal stakeholders in order to implement the conceptual plan. The Property meets the definition of a brownfield based on the presence of contaminants found in shallow and subsurface soil samples collected during the BFRA. Previous known uses of the Property include agricultural activity, followed by a housing development, and finally a vacant, undeveloped lot.

The request by the U.S. EPA resulted in the MDEQ conducting a BFRA of the Property. This BFRA included file and historic information searches, a reconnaissance inspection of the Property, an electromagnetic geophysical survey of subsurface conditions, the collection of surficial soil and subsurface soil samples, Global Positioning System (GPS) data collection of Property features, and the collection of Property feature photographs.

Field activities consisted of several events from April to June 2014. A reconnaissance inspection was conducted on April 17, 2014, by two MDEQ project managers, a representative from the city of Detroit, and an MDEQ environmental conservation officer. The geophysical survey, which entailed electromagnetic and metal detection, was completed on May 20, 2014, by Mr. Jim Ursic of the U.S. EPA to aid in designing the subsurface part of the field sampling plan. The field sampling event was conducted from June 2 to 3, 2014, and included the collection of 7 surficial soil and 13 soil boring samples. Photographs of general property conditions were taken along with GPS data to determine Property feature locations.

Analysis of the soil samples detected the presence of 5 semi-volatile organic and 11 inorganic contaminants at levels greater than the Generic Residential Cleanup Criteria of Part 201. More exceedances of Criteria were present in the shallow soil samples. Only the inorganic contaminants in the deeper soil samples exceeded Criteria. Based on Property characteristics – such as the lack of groundwater found at the Property and regional clay – the drinking water protection exposure pathways may not be relevant. Because of this, fewer Criteria exceedances are applicable to the Property than shown in Tables 2 and 4. Specifically: 1) a direct contact risk was found in the shallow soil due to the presence of benzo(a)pyrene, 2) a slight risk was found from manganese in deeper soils if excavated and left on the ground surface during windy conditions, and 3) a potential risk may be present from hazardous substances leaching into a pond or wetland if constructed on the Property.

Due to the elevated levels of five semi-volatile organic compounds and three inorganic analytes above Part 201 Generic Residential Cleanup Criteria, MDEQ staff has determined that the Property meets the definition of a facility as defined in Part 201. Based on the findings of the BFRA, MDEQ staff recommends that the following issues should be addressed before or during the redevelopment of the Property:

Consider means to reduce exposure to benzo(a)pyrene in all the decision units where direct contact exceedances were found and consider further horizontal and vertical characterization or delineation; take precautionary measures during and after digging a pond on the Property to evaluate those contaminants shown to exceed Criteria protective of surface waters; gather data to evaluate anthropogenic levels of semi-volatile organic compounds and metals common to Detroit; users of the Property should not use the groundwater for drinking water if found; and meet “due care” obligations specified in Section 7a of Part 201 during redevelopment activities which include not exacerbating the existing contamination, exercising due care to assure there are not unacceptable exposures, and taking reasonable precautions against the reasonably foreseeable activities of third parties.

Further information concerning Part 201 cleanup criteria, due care provisions, and remedial and/or removal activities may be obtained from the MDEQ Remediation and Redevelopment Division, Southeast Michigan District Office at 586-753-3700.

INTRODUCTION

The Michigan Department of Environmental Quality (MDEQ) was contracted via a cooperative agreement (CA) with the United States Environmental Protection Agency (U.S. EPA) to conduct Brownfield Redevelopment Assessments (BFRAs). BFRAs are performed to fulfill the Site Specific Assessment task in the Section 128(a) cooperative agreement. The Section 128(a) cooperative agreement was entered into between the MDEQ and the U.S. EPA as a result of the “Small Business Liability Relief and Brownfield Revitalization Act” amendments to the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (Title 42 of the United States Code, Section 9601). A BFRA was requested for the 5250 Conner Detroit property (Property) by the U.S. EPA to assist the Detroit Housing Commission and its stakeholders in their redevelopment plans for the Property.

A brownfield property is a real property, usually an abandoned, idled, or under-utilized industrial or commercial property, or a portion thereof, where the presence or potential presence of a hazardous substance, pollutant, or contaminant may be acting as an impediment to expansion, redevelopment, or reuse of the property. Properties targeted for the Site Specific Assessment task are those brownfield properties that have an active potential for expansion, redevelopment, or reuse.

BFRAs are intended to provide information on such properties where potential environmental contamination may be acting as an impediment to future redevelopment activities. MDEQ staff conduct environmental investigations of brownfield properties to determine the types and locations of past and present activities, potential relevant migration pathways of concern, types and concentrations of potential contaminants, and the need for remedial and/or removal actions on the property. These findings are summarized in this BFRA report along with the determination of whether the property meets the definition of a facility as defined in Part 201, Environmental Remediation, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended (Part 201). A facility is an area that contains a hazardous substance at a concentration that exceeds residential cleanup criteria established in Section 20120a(1)(a) or (17) of Part 201.

As part of the BFRA, property specific exposure pathways are evaluated for potential exposure routes and relevancy with regard to Part 201. These pathways are evaluated to determine the potential risks posed by elevated levels of hazardous substances in those pathways. As stated in Part 201, a relevant pathway means an exposure pathway that is reasonable and relevant because there is a reasonable potential for exposure to a hazardous substance to occur to a human or non-human receptor from a source or release of a hazardous substance. The components of an exposure pathway are a source or release of a hazardous substance, an exposure point, an exposure route and, if the exposure point is not the source or point of release, a transport

medium. The existence of an exposure control measure, exposure barrier or other similar feature, such as a municipal water supply, does not automatically make an exposure pathway irrelevant.

A BFRA of the Property was conducted in accordance with the cooperative agreement with the U.S. EPA. The BFRA included file and information searches, a reconnaissance inspection of the Property, a geophysical survey of subsurface conditions, the collection of surficial soil and subsurface soil samples, Global Positioning System (GPS) data collection of sample Property features, the collection of Property feature photographs, data evaluation, and the compilation of all this data into this report.

PROPERTY BACKGROUND

Property Description

The Property is located on the east side of Detroit between Grosse Point Park and Interstate Highway 94. See Figure 1 for the Property Location map. The Property address is 5250 Conner Street, Detroit. It has a parcel ID of #21046202. Its coordinates to the Property entrance on the south side along Frankfort Street are 42° 23' 27.28" north latitude, 82° 58' 37.50" west longitude. The area is about 18.5 acres, based on a calculated geometry function utilized in the ESRI ArcGIS software used, which was based on georeferencing a 2012 land title survey map (KEM-TECH & Associates 2012).

The hydrogeology of the area consists of end moraines of fine textured till (MDTMB 2014a) with a relatively flat water table (EDR 2014c; MDEQ, USGS, MSU 2005). The Property is located in an area where an earlier epoch stream channel left behind gravel deposits, and former lake deposits left sand and clay, as shown in Figure 2. Soil borings from the Property generally contained silty clay with some sand. Groundwater data for an area within a half mile southeast and southwest of the Property includes depths to groundwater ranging from three to seven feet with variable flow directions (EDR 2014c, see the Lightbox Interactive feature from the pdf document's Bookmarks, or table of contents). An evaluation of ground surface elevation data and water table elevations suggests groundwater, if present at the Property, would be less than five feet deep (MDEQ 2014d; MDEQ, USGS, MSU 2005). No shallow groundwater was found to eight feet deep during the Property BFRA. See Figure 2.

Property History

The Property became a public housing project in 1938, according to Mr. Brian Vosburg of the Detroit Housing Commission. A 1937 aerial photograph from Environmental Data Resources (EDR) shows the Property as vacant, with portions possibly in agricultural use (EDR 2014a). The housing units were demolished sometime between 1999 and 2001 (Google Earth 2014). See Figure 3. Appendix A contains sources of information documenting the historical uses of the Property.

Past known environmental impacts to the Property are limited. Other than possible polychlorinated biphenyl (PCB) releases from two former transformers, a Phase I report states that no known environmental issues of concern could be documented for the Property (Atwell-Hicks, 2006).

Nearby properties, however, were found to contain potential environmental concerns. Three locations are on the west side of Conner Street – at 5415, 5441, and 5650 (Atwell-Hicks 2006). 5415 and 5441 Conner Street are located across Conner Street from the north half of the Property. These locations contained diesel and gasoline underground

storage tanks dating back to 1957 and were historically used for manufacturing and heavy industrial activity. The 5650 Conner Street location was the City of Detroit Parks and Recreation Service building located about 500 feet northeast of the Chandler Park Drive intersection. That location included leaking underground storage tanks, and releases from stored drums and above ground storage tanks. In addition, a 1940 Sanborn map (Capital Area District Libraries 2014) shows a gasoline tank associated with park buildings located about 200 feet north of the Property and 400 feet east of Conner Street, as shown in Figure 3. Of potential concern also is the National Plating Company Inc., located just west of the Property at 5417 Conner Street (U.S. EPA 2014b), but the company has been out of business since 1980 with no active owner/operator and no waste generation according to two database search results (MDEQ 2014e; U.S. EPA 2014c).

The U.S. EPA, in collaboration with local stakeholders, identified the Property as a possible candidate for a BFRA, and subsequently requested the MDEQ to conduct a BFRA. This request resulted in the investigation of this Property under the BFRA program. Access to the Property was provided by the Detroit Housing Commission, and the City of Detroit's Buildings, Safety Engineering and Environmental Department supported the BFRA, as documented in Appendix A.

PROCEDURES AND RESULTS

Reconnaissance Inspection Observations

BFRA property reconnaissances were conducted at the Property on April 17 and May 20, 2014. Their purpose was to gather information to be used in development of the BFRA sampling plan, to determine appropriate health and safety requirements, and to determine potential sampling locations. The team documented the features, known and potential source areas, and debris types located throughout the Property and identified the environmental concerns associated with each area of concern. See Appendix B for photographs taken during these reconnaissances.

Suspected areas of potential concern included the following based on the field observations from the property reconnaissance:

- Potential PCBs from utility pole transformers possibly located on the east side of the access drive into the Property and along the fence near the city's maintenance facility as seen in Figure 4 and page 5 of the photo log in Appendix B; and
- Mounded soil piles with unknown contents in the northeast part of the Property (also noted in Phase I report, Atwell-Hicks 2006) as seen on pages 7 and 8 in Appendix B.

On June 2, 2014, a sampling inspection reconnaissance was conducted at the Property for the purpose of locating the actual sample locations prior to collection of the samples. This reconnaissance was also conducted to determine whether there were any changes in the conditions or features of the Property. The Property did not contain any buildings, but other features were observed. An entrance gate with a chain and padlock was found on the south side of the Property. After entering the Property at the gate, an asphalt access road was present about two-thirds distance into the Property. Two power lines were present: one along the access road and continuing to the north Property line, and another connecting to electric panels in the south part of the Property. A cyclone fence surrounded the Property, but was damaged or missing in a few locations. Another fence could be seen across the Property in the north half, which also had parts damaged or missing. A soil berm was seen along the south side of the Property with the high point about five feet above the surrounding grade. At least a dozen or more storm sewers could be observed around the Property, some with broken or missing covers. No standpipes were found. The entire Property was mostly grass-covered, and contained also 20 to 30 trees up to 25 or 30 feet tall. See Figure 4 for the Current Property Features map. Photographs of the Property were taken during the BFRA and are provided in Appendix B.

Geophysical Survey Results

A U.S. EPA geologist conducted an electromagnetic survey of the Property on May 20, 2014. This subsurface investigation was completed prior to BFRA field sampling to aid in the determination of sampling locations, and to suggest other subsurface features of potential concern. Past uses of the Property suggested the possibility of subsurface structures remaining in the ground. These could include building foundations left in the ground after demolition of former housing units, utility lines such as water supply piping, and buried debris of unknown content. The geophysical survey report is provided in Appendix C. A photograph of the U.S. EPA geologist conducting the survey is found in Appendix B, page 13.

The survey results found areas of high conductivity, as seen in Figures 3 and 5 of the survey report in Appendix C. Areas labeled A and B in Figures 3 and 5 match the locations of two former buildings seen in a 1999 aerial photograph, in which only the buildings in this location appear black. Sanborn maps from 1996 and 2002 show two buildings in the same location. The conductivity readings in areas A and B suggest something remaining from a former building. What it is cannot be ascertained. Other areas surveyed do not seem to have the same association between ground conductivity and former building locations.

The survey results also indicate probable linear features, as seen in Figures 2 and 4 of the survey report in Appendix C. These linear features suggest utility lines, because these are located along former streets present in the former housing complex. The long linear feature labelled D in metal detection Figure 2 is also parallel to and near where six sanitary or storm drain manholes are located (as shown in the south part of the 2005 land survey in Appendix A). The shorter linear features labeled F and H are also located parallel to former roads present when the housing units were still in use, and could, therefore, be remaining utility lines or what remains of them. The linear feature labelled G is located in an area that was between two housing units and not in a roadway. Because of this location, it is less certain what is located there.

Sampling Procedures

The field sampling event was conducted from June 2 to 3, 2014 and included the collection of 7 surficial soil samples and 13 soil boring samples. Surficial sample locations were determined by five decision unit boundaries as seen in Figure 5. Soil boring sample locations were pre-determined to avoid former building footprints, based on historical building locations. A GPS was used to navigate to the soil boring locations as indicated in the work plan, with the exception of two locations that were moved during the BFRA, as see in Figure 6. No groundwater was encountered during the BFRA.

The samples were collected in order to:

- Determine basic soil and subsurface characteristics for the purpose of future GI planning or implementation.
- Determine the concentrations of U.S. EPA Target Compound List compounds (organic compounds) and Target Analyte List analytes (inorganic elements) which may be present at the Property.
- Identify potential contamination in shallow and subsurface soils on the Property.
- Identify potential contaminant source areas.
- Ascertain potential contaminant migration pathways from possible source areas.
- Identify health and safety concerns, including threats posed to nearby residential populations, future workers or occupants, or natural resources associated with the different sample media.
- Evaluate and determine whether the Property is a facility in accordance with the definition found in Part 201, Section 20101(o).

Standard MDEQ sample collection, preservation, and decontamination procedures, as outlined in the work plan, were followed for all samples. Sample collection and preservation followed the MDEQ Remediation and Redevelopment Division (RRD) Operational Memorandum 2, Sampling and Analysis Guidance, Attachments 4-6. Soil samples analyzed for volatile organic compounds (VOCs) were field preserved with methanol. Soil samples collected for other analyses were not chemically preserved. Water samples analyzed for VOCs were field preserved with hydrochloric acid.

The MDEQ quality assurance/quality control procedures as outlined in the Michigan Department of Environmental Quality Brownfield Redevelopment Assessment Quality Assurance Project Plan (September 30, 2013) were followed. Upon collection of the samples, all samples were labeled and placed in insulated sample shipment coolers. The interior of the shipment coolers were kept at a temperature of approximately 4° Celsius with ice, and delivered to the MDEQ Environmental Laboratory or the TestAmerica Laboratory by the Team Leader for analysis.

Sample Analysis

Soil samples were analyzed for organic compounds and inorganic analytes, consistent with the MDEQ RRD Operational Memorandum 2, Attachment 1, by two laboratories.

TestAmerica Laboratories Inc. in Canton, Ohio analyzed the surficial soil samples utilizing the following methods:

Compound/Analyte	Soil
Volatile Organics	Not analyzed
Semi-volatile Organics (GC/MS)	8270C
Pesticides	8081A
PCBs (GC)	8082
Metals (ICP/MS): Aluminum, Antimony, Arsenic, Barium, Beryllium, Boron, Cadmium, total Chromium, Cobalt, Copper, Iron, Magnesium, Lead, Manganese, Molybdenum, Nickel, Selenium, Silver, Sodium, Strontium, Thallium, Titanium, Vanadium, Zinc	6020
Cyanide, total	9012A
Mercury (CVAA)	7471A

Prior to analyzing the surficial soil samples, TestAmerica prepared samples to comply with the Incremental Sampling Method. These methods are described on pages 5 to 7 of the TestAmerica Analytical Report in Appendix D.

The MDEQ Environmental Laboratory in Lansing, Michigan analyzed the soil boring samples utilizing the following methods:

Compound/Analyte	Soil
Volatile Organics	8260
Semi-volatile Organics	8270
Pesticides, PCBs	8081/8082
Iron	6010/200.7
Antimony, Arsenic, Barium, Beryllium, Cadmium, total Chromium, Cobalt, Copper, Magnesium, Lead, Manganese, Molybdenum, Nickel, Selenium, Silver, Thallium, Vanadium, Zinc	6020/200.8
Cyanide, total	ASTM D 7511-09
Mercury	7471/245.5

Upon analysis, laboratory results were sent to the Team Leader and processed for this report. Laboratory analytical data for all sample analyses are provided in Appendix D.

Sample Analytical Results Compared to Criteria

Contaminant concentrations in samples exceeding the Generic Cleanup Criteria (Criteria) promulgated pursuant to Part 201 are noted in the attached summary Tables 2 and 4, and will be described in the following subsections. The summary tables present Criteria exceedances for inorganic constituents using default soil background values applicable to all soil types statewide. Detected levels of organic compounds are not considered background, although some compounds can come from regional anthropogenic sources and may not be attributable to prior activities at the Property. The current Part 201 Criteria are provided in Appendix E, and include values to be used for certain groundwater surface water interface Criteria to be calculated, as well as an evaluation of soil background. Contaminants exceeding Criteria will be formatted in **bold** in this section. Prior to making conclusions about Criteria exceedances, two considerations need to be evaluated.

The first evaluation relates to which exposure pathways will be relevant for the Property, and, thus, which Criteria will be applicable. Some pathways are not relevant under certain property-specific conditions. An applicable criterion is a cleanup criterion for a relevant pathway. A pathway that is not relevant will not have applicable Criteria. Since no shallow groundwater was found on the Property, only soil pathways are considered:

- The residential and nonresidential drinking water protection pathways for soils are considered relevant because of the possibility of an aquifer being present in the ancient, gravelly stream channel near the Property, as shown in Figure 2.
- The groundwater surface water interface protection pathway is less relevant, but will be considered relevant for this Property. If contaminants were to leach out of Property soils into groundwater located in the ancient stream channel, there is a very remote possibility of such contaminants to migrate to the Detroit River about 2.5 miles to the south. However, if one or more ponds or other surface water features will be constructed on the Property, then protection of such surface waters may need to be considered.
- Direct contact pathways are relevant since the surface of the Property is planned for educational and recreational uses, which entail students and others moving about the Property and coming in contact with soils near the ground surface. Students attending the planned school may be present at the Property five days a week for an entire school year or more.

If an exposure pathway is not listed below, it means that no exceedances of Criteria in that pathway were found.

The second evaluation is soil background for inorganic analytes, which can be naturally occurring at certain concentrations. Such an evaluation will determine whether the

concentrations of inorganic analytes found in soil samples are within background concentrations or not. To conduct this evaluation, sample concentrations of inorganic analytes were compared to soil background data provided in the Michigan Background Soil Survey 2005 (MDEQ 2005), or MBSS. While a designated background sample was collected for soil boring samples at sample location C-SB-01 in the north corner of the Property, soil background was not collected in a statistical manner to determine a Property-specific background. In lieu of using the designated background sample values or the default background values, a soil background evaluation was conducted using the MBSS. Any sample concentrations of naturally occurring inorganic analytes above Criteria but equal to or below MBSS background levels are not considered exceedances of Part 201 Criteria in this report.

Another consideration is chromium. As noted above regarding the chromium analyses, only total chromium was analyzed. Part 201 rules require total chromium concentrations to be compared to hexavalent chromium criteria. Chromium III is naturally occurring and chromium VI is not naturally occurring. The total chromium analysis included both chromium III and VI, but based on past Property uses without chromium VI sources, an assumption is made that the total chromium analysis includes only chromium III. Therefore, the 18 milligrams per kilogram (mg/kg) default background is also applied here to total chromium, as shown in the summary tables.

It should be noted that the MDEQ Environmental Laboratory analyzes for both naphthalene and 2-methylnaphthalene using methods 8260 for VOCs and 8270 for semi-volatile organic compounds (SVOCs). These analyses are responsive to guidance in the DEQ's RRD Operational Memorandum No. 2. The laboratory qualifies method 8260 results for these two compounds stating that since these compounds have boiling points greater than 200° Celsius, these compounds are better analyzed by method 8270. However, the extraction method used for method 8270 has the potential to affect the concentration due to low extraction recovery thereby giving a lower reported concentration for these compounds. To comprehensively reflect laboratory data that has been generated for this Property, both 8260 and 8270 results are listed in the sample data summary tables under their respective analysis - volatiles and/or semi-volatiles. For purposes of this report, the unqualified data represented by method 8270 for these compounds were selected for comparison to Part 201 Criteria. However, given the conundrum between these two analytical methods for these two chemicals, without a more comprehensive data set from this Property, this data selection approach included in this report may not accurately represent the risks posed by these compounds. This need for more robust characterization for these two compounds between these two methods has been included in this report's overall recommendations for future due care consideration.

Surficial Soil Samples

The intent of the surficial soil sampling was: 1) to identify potentially contaminated surficial soil or source areas, 2) to determine the potential for possible contaminant migration, 3) to determine health and safety concerns, including threats posed to nearby residential populations, future workers or occupants, and resources associated with the surficial soils at the Property, and 4) and to obtain basic soil characteristics for use in planning future GI elements.

To accomplish this sampling purpose, 5 surficial soil samples were collected during the BFRA, along with a duplicate and a triplicate of sample 2. All samples were collected using an Incremental Sampling Method. The Property was divided into five decision units (DUs) based on planned future use, as indicated in the approved work plan. A shapefile of the DUs was uploaded into a GPS and used to mark the DU boundaries in the field. See Appendix B, pages 13 to 15, for photographs illustrating elements of collecting these samples. Field staff utilized stainless steel probes to manually collect enough increments at each DU for a 2-plus-kilogram sample, which required at least 22 increments per sample. Increments were collected in a systematic random fashion from each DU. Field staff attempted to collect increments from depths of 0 to 12 inches below the ground surface according to the procedures outlined in the work plan. However, some increments could not be collected to 12-inch depths due to refusal conditions (rocks, roots, etc.). See Figure 5 for a map showing surficial soil sample locations within their respective DUs. For a description of the surficial soil sample characteristics, refer to Table 1.

Analysis of the surficial soil samples collected during the BFRA detected the presence of SVOCs and inorganic analytes at concentrations above Part 201 Criteria. The following subsections list Criteria exceedances for surficial soil samples and the compounds/analytes and samples with concentrations in excess of Criteria. For inorganic analytes, all surficial soil samples were within MBSS soil background concentrations; therefore, inorganic analytes are not shown in this subsection. Table 2 provides a summary of the surficial soil sample analytical results that exceed Part 201 Criteria before soil background evaluation using MBSS.

Exceedances above the Soil Residential Drinking Water Protection Criteria:

These Criteria represent concentrations of hazardous substances in soils that may leach from the soil into groundwater at concentrations in the groundwater exceeding generic Residential Drinking Water Criteria. Only inorganic analytes initially exceeded Criteria as seen in Table 2. However, all surficial soil sample inorganics were within MBSS background concentrations.

Exceedances above the Soil Nonresidential Drinking Water Protection Criteria:

These Criteria represent concentrations of hazardous substances in soils that may leach from the soil into groundwater at concentrations in the groundwater exceeding generic Nonresidential Drinking Water Criteria. Only inorganic analytes initially exceeded Criteria as seen in Table 2. However, all surficial soil sample inorganics were within MBSS background concentrations.

Exceedances above the Soil Groundwater Surface Water Interface Protection Criteria:

These Criteria represent concentrations of hazardous substances in soils that may leach from the soil into groundwater at concentrations in the groundwater exceeding generic Groundwater Surface Water Interface Criteria.

Four SVOCs exceeded their generic Criteria as follows:

- **Carbazole** exceeded its criterion of 1100 micrograms per kilogram (ug/kg) in sample 4 at a concentration of 1400 ug/kg.
- **Fluoranthene** exceeded its criterion of 5500 ug/kg in all five samples and the triplicate at concentrations ranging from 5800 to 15,000 ug/kg.
- **Naphthalene** exceeded its criterion of 730 ug/kg in samples 3 and 4 at concentrations of 750 and 1100 ug/kg, respectively.
- **Phenanthrene** exceeded its criterion of 2100 ug/kg in in all five samples and the triplicate at concentrations ranging from 2600 to 11,000 ug/kg.

Four inorganic analytes initially exceeded their Criteria as shown in Table 2. However, all surficial soil samples were within MBSS background concentrations.

Exceedances above the Soil Residential Direct Contact Criteria:

These Criteria represent concentrations of hazardous substances in soils at residential locations considered to be hazardous through dermal contact and ingestion of the soil.

One SVOC exceeded its generic Criteria as follows:

- **Benzo(a)pyrene** exceeded its 2000 ug/kg criterion in samples 2, 2T, 3, 4, and 5 at concentrations ranging from 2100 to 5100 ug/kg.

Soil Boring Samples

The intent of the soil boring sampling was: 1) to identify potential contamination in the deep soils; 2) to determine if any downward migration of contamination has occurred from probable source areas; 3) to determine potential health and safety concerns, including threats posed to nearby residential populations, future workers or occupants, or resources associated with the deep soils at the Property; and 4) and to obtain basic soil characteristics for use in planning future GI elements.

To accomplish this sampling purpose, 13 soil boring samples were collected from 12 separate boring locations during the BFRA. All samples were collected utilizing a Geoprobe® rig with a high density polyethylene lined Macro-Core® sampler from depths ranging between 5 and 7 feet below the ground surface according to the procedures outlined in the work plan. These procedures included screening the core with a photoionization detector to help determine the presence of VOCs and potential sampling points within the cores. Soil samples were not collected deeper than 7 feet below ground surface due to the native regional moist, silty clay being encountered at approximately that depth. All soil boring boreholes were properly abandoned following an approved standard operating procedure. This procedure entailed slowly filling the abandoned borehole with bentonite chips to within six inches of the surface then topping off the borehole with immediate surrounding material. See Figure 6 for a map showing soil boring sample locations. A description of the soil boring locations, lithology, and sample characteristics can be found in Table 3.

Analysis of the soil boring samples collected during the BFRA detected the presence of only inorganic analytes at concentrations above Part 201 Criteria. The following lists the Criteria exceedances for soil boring samples and the analytes and samples with concentrations in excess of Criteria. The full extent of the contaminants in the deep soils was not delineated during the BFRA of the Property. Table 4 provides a summary of the soil boring sample analytical results that exceed Part 201 Criteria and lists the Criteria exceedances.

Exceedances above the Soil Residential Drinking Water Protection Criteria:

These Criteria represent concentrations of hazardous substances in soils that may leach from the soil into groundwater at concentrations in the groundwater exceeding generic Residential Drinking Water Criteria.

Three inorganic analytes exceeded their Criteria as follows:

- **Cobalt** exceeded its 13 mg/kg criterion (MBSS statewide maximum background) in samples 4, 5, 10, and 12 at concentrations ranging between 14 and 15 mg/kg;

- **Iron** exceeded its 26,000 mg/kg criterion (MBSS statewide maximum background) in samples 1, 4-7, and 10-12 at concentrations ranging between 27,000 and 37,000 mg/kg; and
- **Manganese** exceeded its 730 mg/kg criterion (MBSS lobe-specific mean to 2 standard deviations background value) in samples 6 and 10 at concentrations of 1900 and 970 mg/kg, respectively.

Exceedances above the Soil Nonresidential Drinking Water Protection Criteria:

These Criteria represent concentrations of hazardous substances in soils that may leach from the soil into groundwater at concentrations in the groundwater exceeding generic Nonresidential Drinking Water Criteria.

Three inorganic analytes exceeded their Criteria as follows:

- **Cobalt** exceeded its 13 mg/kg criterion (MBSS statewide maximum background) in samples 4, 5, 10, and 12 at concentrations ranging between 14 and 15 mg/kg;
- **Iron** exceeded its 26,000 mg/kg criterion (MBSS statewide maximum background) in samples 1, 4-7, and 10-12 at concentrations ranging between 27,000 and 37,000 mg/kg; and
- **Manganese** exceeded its 730 mg/kg criterion (MBSS lobe-specific mean to 2 standard deviations background value) in samples 6 and 10 at concentrations of 1900 and 970 mg/kg, respectively.

Exceedances above the Soil Groundwater Surface Water Interface Protection Criteria:

These Criteria represent concentrations of hazardous substances in soils that may leach from the soil into groundwater at concentrations in the groundwater exceeding generic Groundwater Surface Water Interface Criteria.

Two inorganic analytes exceeded their Criteria as follows:

- **Cobalt** exceeded its 13 mg/kg criterion (MBSS statewide maximum background) in samples 4, 5, 10, and 12 at concentrations ranging between 14 and 15 mg/kg; and

- **Manganese** exceeded its 730 mg/kg criterion (MBSS lobe-specific mean to 2 standard deviations background value) in samples 6 and 10 at concentrations of 1900 and 970 mg/kg, respectively.

Exceedances above the Nonresidential Particulate Soil Inhalation Criteria:

These Criteria represent concentrations of hazardous substances in soils at Nonresidential locations considered to be hazardous through particulate inhalation of the soil.

One inorganic analyte exceeded its criterion as follows:

- **Manganese** exceeded its 1500 mg/kg criterion in sample 6 at a concentration of 1900 mg/kg.

Exceedances above the Soil Residential Direct Contact Criteria:

These Criteria represent concentrations of hazardous substances in soils at Residential locations considered to be hazardous through dermal contact and ingestion of the soil. Only arsenic initially exceeded this Criteria, as seen in Table 4. However, arsenic was found to be within MBSS background.

DISCUSSION

MDEQ staff conducted a BFRA of the Property in accordance with the CA with the U.S. EPA and according to the approved work plan. The BFRA included file and information searches, reconnaissance inspections of the Property, a geophysical survey of subsurface conditions in the southern part of the Property, the collection and analyses of surficial soil and subsurface soil samples, GPS data collection of sample locations and Property features, and the collection of Property feature photographs, data evaluation, and the compilation of all this data into this report.

Initial evaluation of the soil samples collected and analyzed during the BFRA of the Property, using default soil background levels for inorganics, detected the presence of hazardous substances at concentrations greater than the Generic Residential Cleanup Criteria, as shown in Tables 2 and 4. These contaminants included:

- Five semi-volatile compounds in the shallow soil samples to 12 inches deep (**benzo(a)pyrene, carbazole, fluoranthene, naphthalene, and phenanthrene**); and
- Eleven inorganic analytes in the deeper soil boring samples at depths of five to seven feet (aluminum, arsenic, total chromium, cobalt, cyanide, iron, magnesium, manganese, molybdenum, selenium, and strontium). After evaluating soil background levels for inorganics using data from the MBSS, the following inorganics still exceeded Criteria in the soil boring samples: **cobalt, iron, and manganese.**

Because these eight contaminants were detected at concentrations in excess of Generic Residential Cleanup Criteria, the Property meets the definition of a facility under Part 201.

Of the three groundwater protection exposure pathways, the two drinking water protection pathways are probably relevant pathways and their criteria applicable. This is due to the presence of a gravelly, former stream channel near the west side of the Property, which may contain an aquifer. No groundwater was found during the BFRA within eight feet of the ground surface.

The remaining groundwater protection exposure pathway, the groundwater surface water interface protection pathway, may be relevant, especially if the Pleistocene stream gravel is present as shown in Figure 2, as such a gravel deposit could be a conduit for contaminated groundwater flowing into the Detroit River. However, the distance to the Detroit River is almost 3 miles, and would probably allow for sufficient attenuation or dilution to reduce contaminant concentrations below the groundwater surface water interface criteria, thus limiting the risk to existing surface waters. If a pond or other surface water features such as a wetland is created in the future, as

suggested by a Chandler Park conceptual plan (HamiltonAnderson 2013), then this pathway would also be relevant.

The contaminants exceeding Criteria in the shallow upper foot of soils on the Property were limited to five semi-volatile compounds, as noted above. Four (**carbazole**, **fluoranthene**, **naphthalene**, and **phenanthrene**) exceeded only the Criteria protective of surface waters, exceeding their Criteria in one, two or all samples, depending on which compound. **Benzo(a)pyrene** exceeded its residential direct contact criterion in samples 2 to 5, with sample 1 in the decision unit where the school is planned being found below Criteria. However, sample 2 with its duplicate and triplicate samples had results both above and below their 2000 ug/kg criterion. Sample 2 and its triplicate were above the criterion (2100 and 3400 ug/kg, respectively), while the duplicate was below (1300 ug/kg). This variation suggests a heterogeneous soil matrix. The concentrations of the five compounds found to be above Criteria in the shallow soils could be within regional anthropogenic levels due to past industrial activity in the area and higher vehicular traffic in the past. All inorganic analytes in the shallow soils of the Property were found to be within background levels.

The contaminants exceeding Criteria in the subsurface soils on the Property between five and seven feet deep were limited to the three inorganics noted above. This suggests that the SVOCs exceeding Criteria in the shallow soil are not leaching into the deeper soil. **Iron** exceeded only drinking water protection Criteria in 8 of the 12 soil boring samples. **Cobalt** and **manganese** exceeded Criteria protective of drinking water use as well as Criteria protective of surface waters. In addition, **manganese** also exceeded Criteria protective of soil particulate inhalation risks in sample 6 only. Sample 6 was located in DU 1 where the school is planned. As such, that area will be excavated if the school is constructed, and soils brought to the surface will need to be controlled to reduce becoming airborne. Although the three inorganics exceeded Criteria and MBSS background levels in some samples, their concentrations could reflect anthropogenic levels common in the Detroit area.

Based on the findings of the BFRA investigation, the following issues are recommended to be addressed before or during the redevelopment of the Property:

- As the owner of the Property and operator of the 5250 Conner Detroit facility, the Detroit Housing Commission has responsibility for environmental concerns potentially caused by past or present activities at the Property. These concerns include:
 - o Potential risks from direct contact with **benzo(a)pyrene** in shallow soil;

- o Potential impact to surface water quality in a future pond from four semi-volatile compounds and two inorganic analytes (**cobalt** and **manganese**) is a possibility that should be further evaluated if a pond is constructed;
 - o Users of the Property should not drink the groundwater due to a limited risk from drinking groundwater; and
 - o Very limited risk from wind-blown soils containing **manganese** if excavated from deeper soils and left at the ground surface.
- The distribution of **benzo(a)pyrene** and the other four SVOCs in shallow soils of the Property may be limited to certain areas and depths; further delineation of their occurrence may help determine more specifically where remedial activity may be needed; an examination of anthropogenic concentrations common to Detroit would also be warranted;
 - The contaminants of concern should be considered with respect to responsibilities that may exist under Part 201. The nature of any response activity that may be required is dependent on the intended use of the Property and the party's liability under Part 201. A person who is liable for the contamination is required to achieve cleanup of the Property consistent with the cleanup Criteria. The relevant Criteria are a function of the intended property use, such as residential or nonresidential. A non-labile developer is not required to implement a cleanup to achieve the appropriate cleanup Criteria. However, a non-labile party must comply with the "due care" obligations specified in Section 7a of Part 201. These obligations include not exacerbating the existing contamination, exercising due care to assure there are not unacceptable exposures, and taking reasonable precautions against the reasonably foreseeable activities of third parties. Due care obligations would include the appropriate use of laboratory methods in analyzing 2-methylnaphthalene and naphthalene as noted on page 10 above.
 - Further information concerning Part 201 cleanup criteria, due care provisions, and remedial and/or removal activities may be obtained from the MDEQ RRD, Southeast Michigan District Office at 586-753-3700.

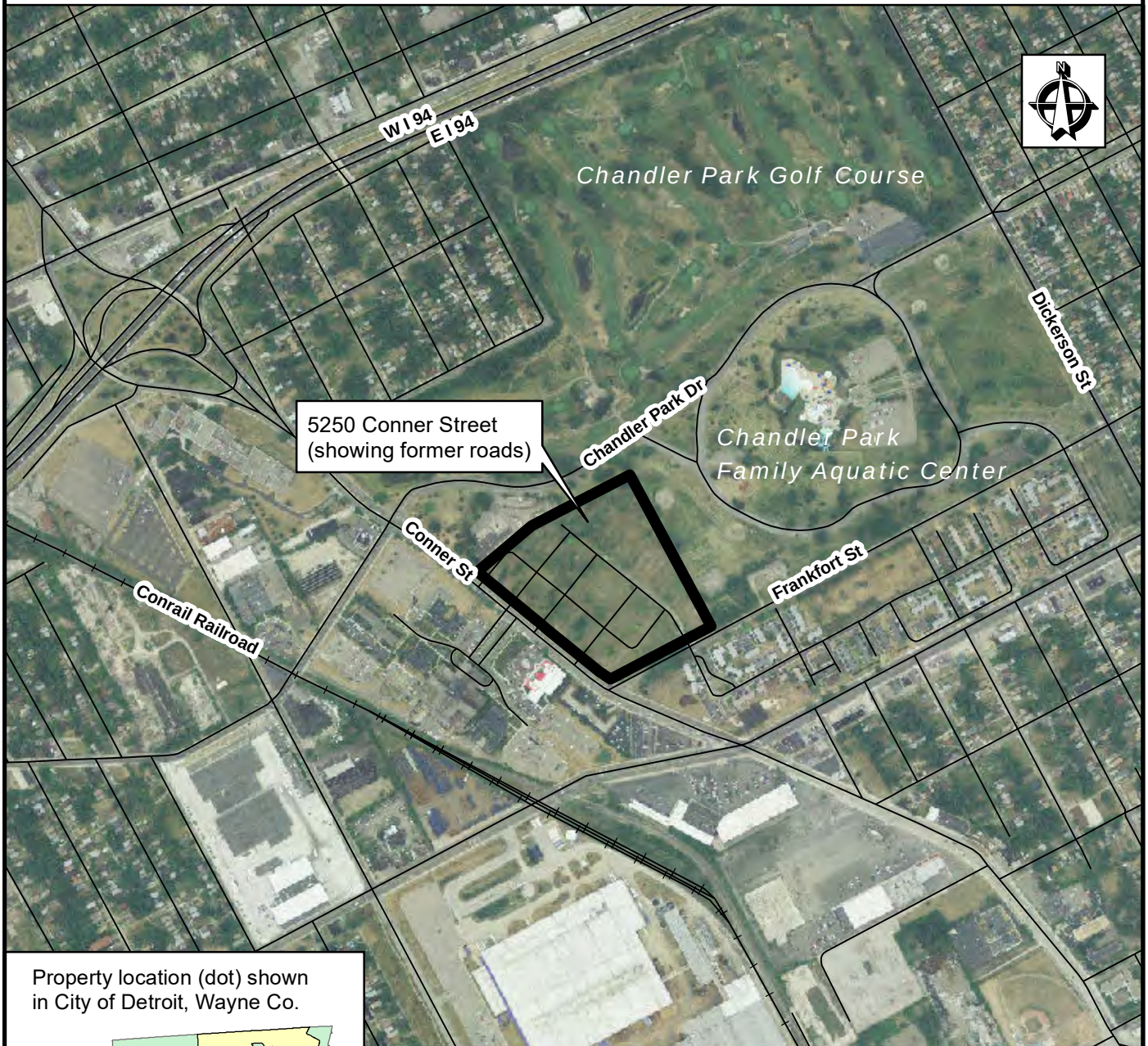
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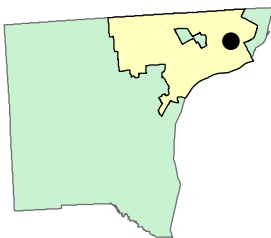
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FIGURES

FIGURE 1 PROPERTY LOCATION



Property location (dot) shown
in City of Detroit, Wayne Co.



0 250 500 1,000 Feet

Compiled by: Leni Steiner-Zehender, 3/2014
(Revised 7/3/2014, JES)
Projected Coordinate System:
Michigan GeoRef, NAD-83, meters
Sources: Michigan Geographic
Data Library and MSU 2010 Aerial

BROWNFIELD REDEVELOPMENT ASSESSMENT REPORT 5250 CONNER DETROIT, MIB000000184



Michigan Department of Environmental Quality
Remediation and Redevelopment Division
Superfund Section
Site Management and Site Assessment Unit

Wayne County in
state of Michigan

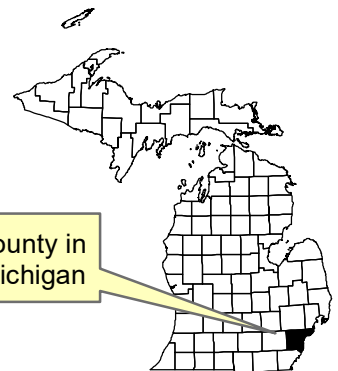
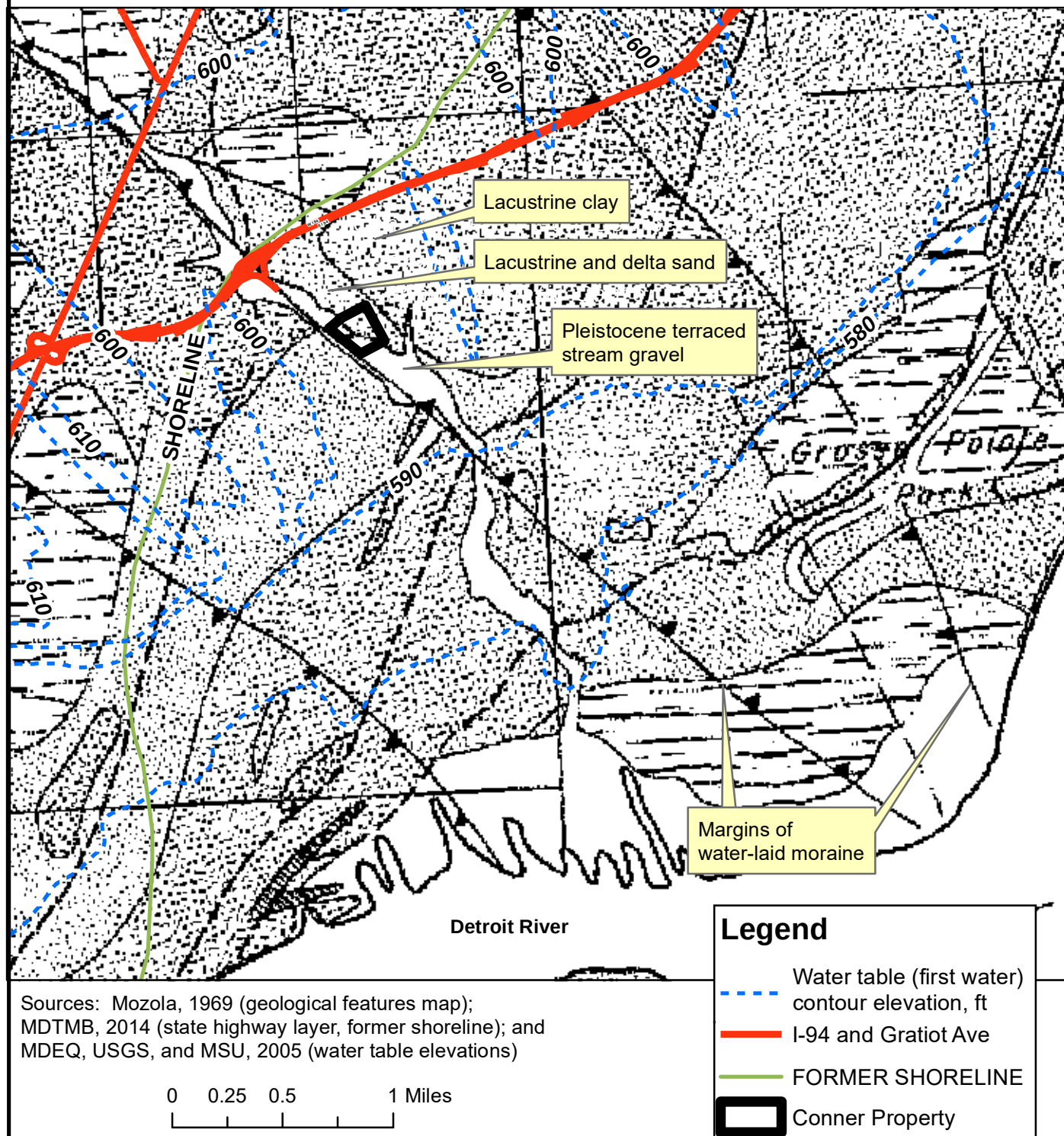


FIGURE 2 HYDROGEOLOGICAL FEATURES



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5250 CONNER DETROIT, MIB000000184**

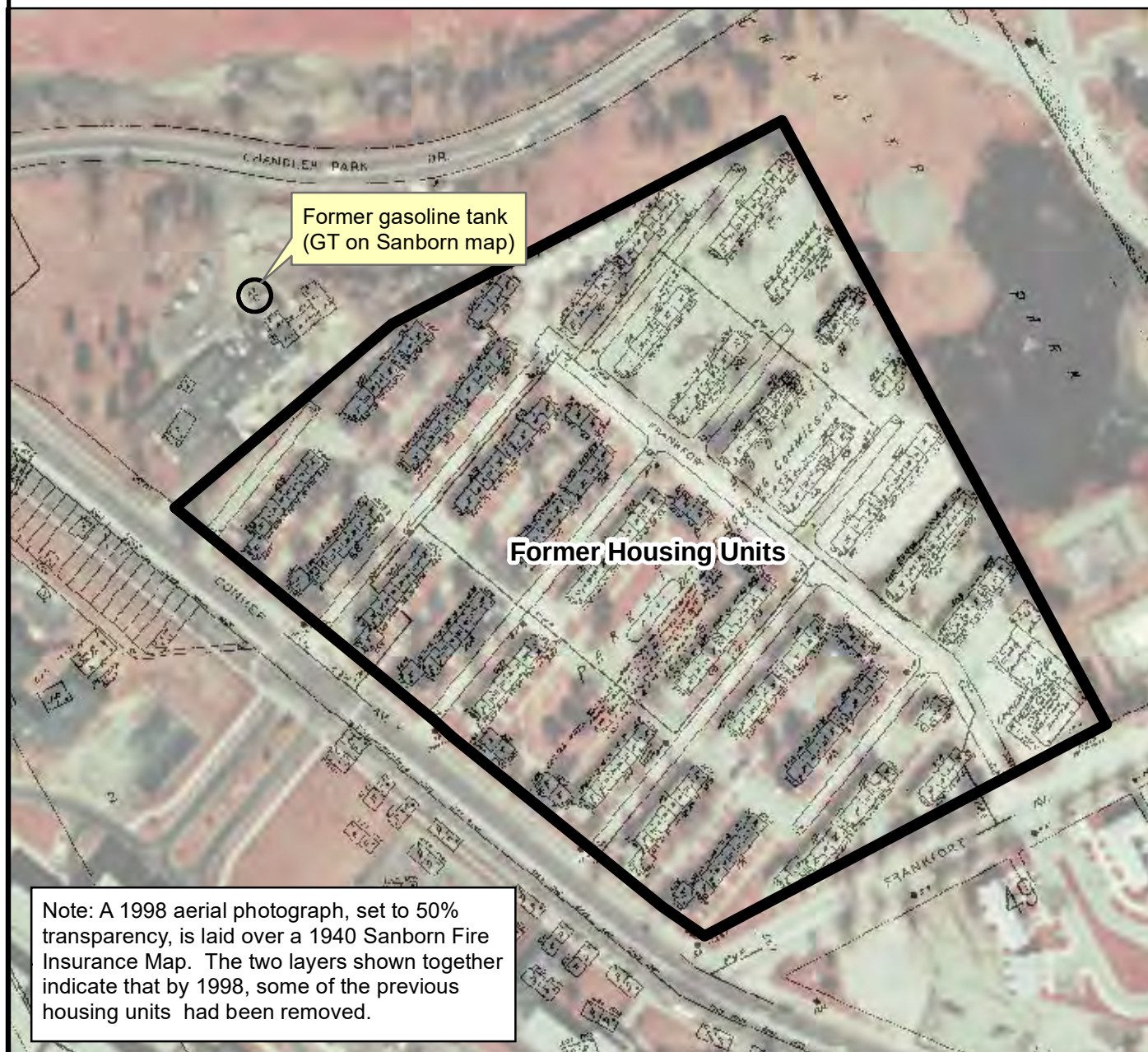


Michigan Department of Environmental Quality
Remediation and Redevelopment Division
Superfund Section
Site Management and Site Assessment Unit



Compiled by: JE Spielberg, 7/11/14
Projected Coordinate System:
Michigan GeoRef, NAD-83, meters
Done in ESRI ArcMap10.1

FIGURE 3 HISTORICAL PROPERTY FEATURES



Sources: EDR, 2014d (Sanborn map); MIS - Michigan Imagery Solution WMS Services (1998 aerial image); Detroit Housing Commission (Property boundary)

0 150 300 600 Feet

Legend

Conner Property

BROWNFIELD REDEVELOPMENT ASSESSMENT REPORT 5250 CONNER DETROIT, MIB000000184



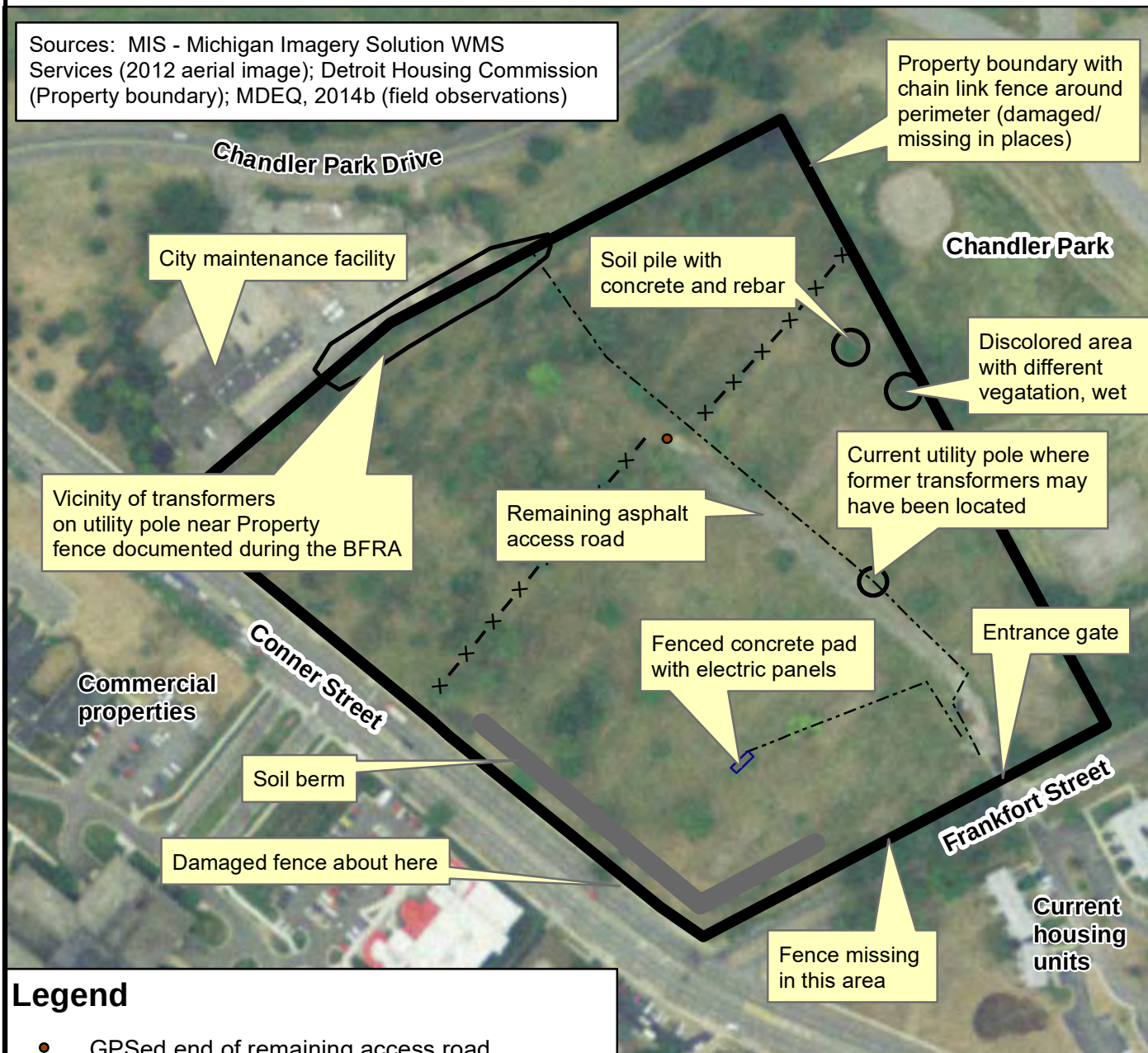
Michigan Department of Environmental Quality
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Superfund Section
Site Management and Site Assessment Unit



Compiled by: JE Spielberg, 7/11/14
Projected Coordinate System:
Michigan GeoRef, NAD-83, meters
Done in ESRI ArcMap10.1

FIGURE 4 CURRENT PROPERTY FEATURES

Sources: MIS - Michigan Imagery Solution WMS Services (2012 aerial image); Detroit Housing Commission (Property boundary); MDEQ, 2014b (field observations)



Legend

- GPSed end of remaining access road
- × - × - Chain link fence (incomplete/damaged in places)
- Overhead utility line
- ▬ Soil berm about 5 ft above grade
- ▭ Conner Property

0 100 200 400 Feet

BROWNFIELD REDEVELOPMENT ASSESSMENT REPORT
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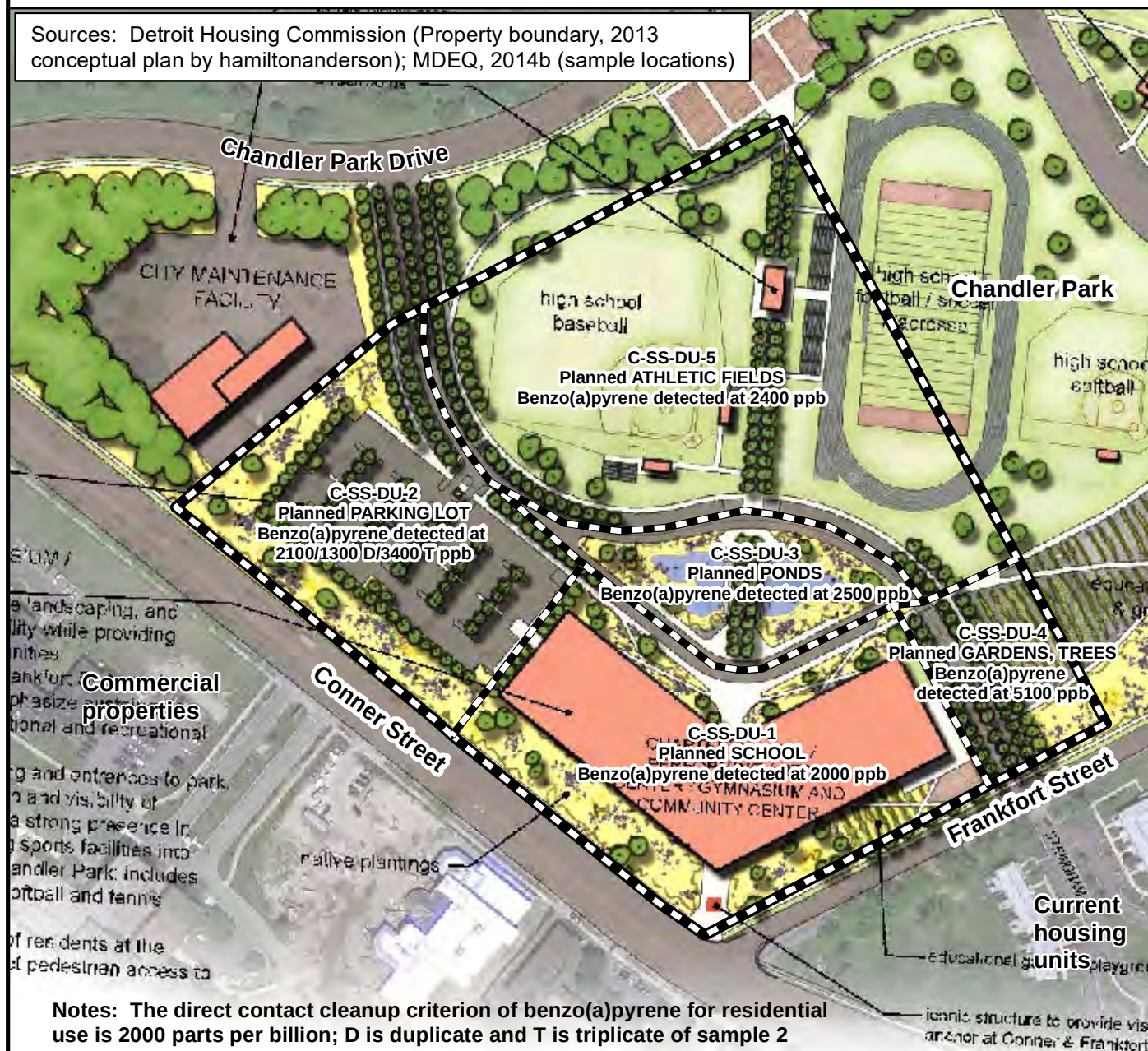
Michigan Department of Environmental Quality
Remediation and Redevelopment Division
Superfund Section
Site Management and Site Assessment Unit



Compiled by: JE Spielberg, 7/11/14
Projected Coordinate System:
Michigan GeoRef, NAD-83, meters
Done in ESRI ArcMap10.1

FIGURE 5 SURFICIAL SOIL SAMPLE LOCATIONS

Sources: Detroit Housing Commission (Property boundary, 2013 conceptual plan by hamiltonanderson); MDEQ, 2014b (sample locations)



Legend



Decision Unit (DU) with sample name and planned use based on conceptual plan shown above

0 100 200 400 Feet

**BROWNFIELD REDEVELOPMENT ASSESSMENT REPORT
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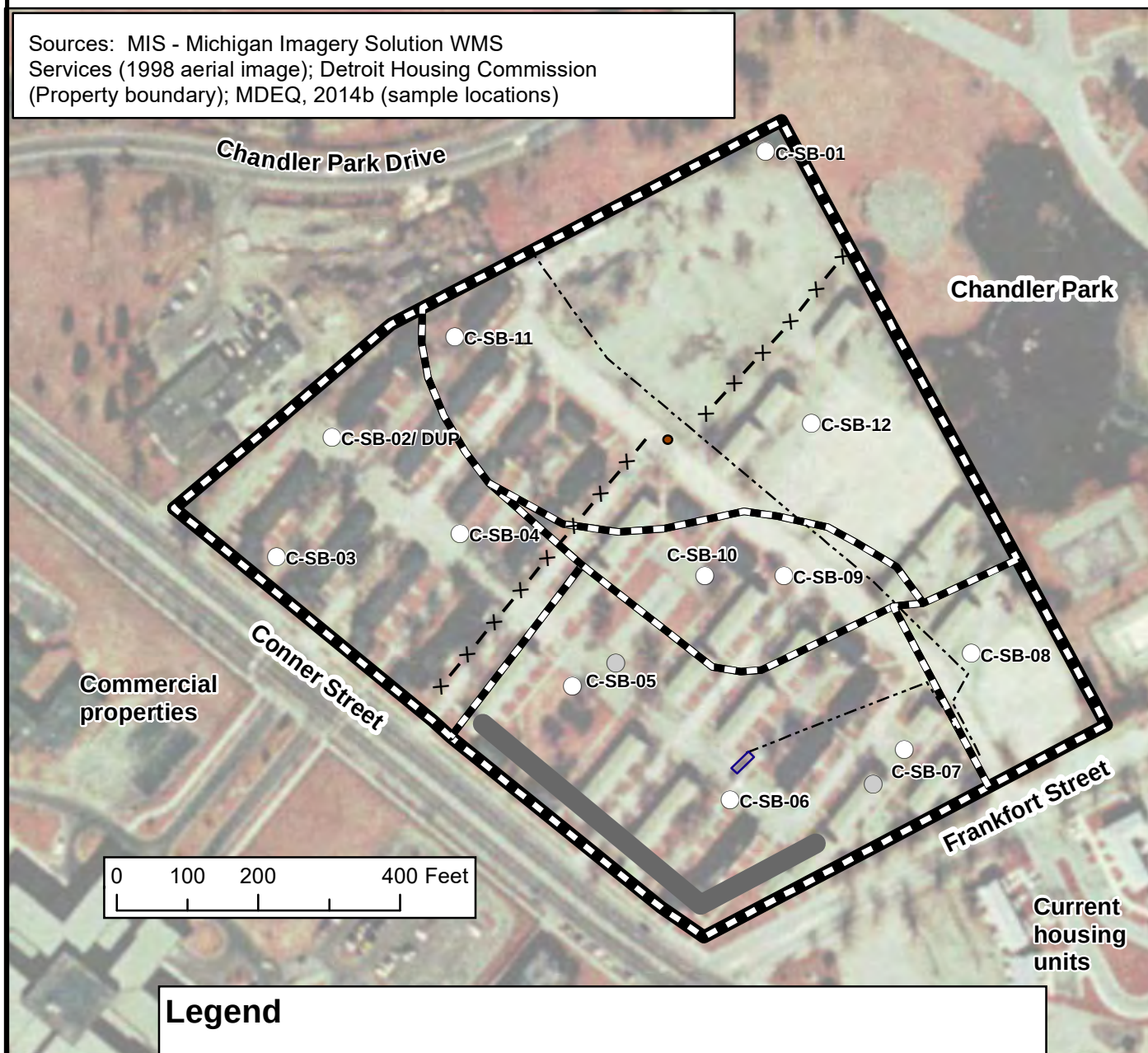
Michigan Department of Environmental Quality
Remediation and Redevelopment Division
Superfund Section
Site Management and Site Assessment Unit



Compiled by: JE Spielberg, 7/11/14
Projected Coordinate System:
Michigan GeoRef, NAD-83, meters
Done in ESRI ArcMap10.1

FIGURE 6 SOIL BORING SAMPLE LOCATIONS

Sources: MIS - Michigan Imagery Solution WMS Services (1998 aerial image); Detroit Housing Commission (Property boundary); MDEQ, 2014b (sample locations)



Legend

- Soil Boring sample, planned and collected (unless moved during fieldwork)
- Soil Boring sample, after moving its location during fieldwork
-  Decision Unit boundaries
-  Conner Property boundary

BROWNFIELD REDEVELOPMENT ASSESSMENT REPORT
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Michigan Department of Environmental Quality
Remediation and Redevelopment Division
Superfund Section
Site Management and Site Assessment Unit



Compiled by: JE Spielberg, 7/16/14
Projected Coordinate System:
Michigan GeoRef, NAD-83, meters
Done in ESRI ArcMap10.1

TABLES

TABLE 1
SURFICIAL SOIL SAMPLE DESCRIPTIONS

SAMPLE NUMBER	DECISION UNIT ACRES	START CORNER/ DIRECTION	INTERVAL BETWEEN INCREMENTS (FEET)	NUMBER OF INCREMENTS	SAMPLE MASS (KILOGRAMS)	SAMPLE DESCRIPTION
C-SS-DU-1	5.0	E/WSW	70	41	4.4	Dry-moist, silty, fine-medium sand, with some clay
C-SS-DU-2	3.7	W/ESE	70	30	2.1	0-2 inches: moist, brown, medium sand organic soil with some clay. 2-10 inches: moist, brown, silty clay
C-SS-DU-2 D	same	same	same	30	2.3	Same as C-SS-DU-2
C-SS-DU-2 T	same	same	same	30	1.9	Same as C-SS-DU-2
C-SS-DU-3	1.6	E/N	40	33	2.3	0-3 inches: moist, brown, medium sand organic soil, with some clay. 3-10 inches: moist, brown, silty clay. Average depths of increments: 10 inches.
C-SS-DU-4	1.2	E/NNW	30	32	3.0	Dry-moist, light brown, fine-medium sand, with some silt and clay, trace fine gravel. Had occasional refusal (rocks) from 6-9 inches.
C-SS-DU-5	7.1	E/NNW	100	22	1.9	0-2 inches: moist, brown, sand and clay, with trace roots. 2-12 inches: moist, brown, silty clay.

Note:

The acreage of each decision unit was determined in a geographic information system.

The third column from the left indicates where the incremental sampling started and the direction it proceeded toward.

The distance in feet between intervals is estimated.

An attempt was made to collect all increments from a depth of 0-12 inches.

However, some increments were collected from less than 12 inches deep due to refusal conditions (rock/gravel, roots, etc.).

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TABLE 2
SURFICIAL SOIL SAMPLE DATA SUMMARY

					Groundwater Protection						Direct Contact	
Sample Number	Hazardous Substance (Footnotes)	Sample Concentration	Qualifiers	Statewide Default Background Levels	Residential Drinking Water Protection Criteria	Footnotes	Nonresidential Drinking Water Protection Criteria	Footnotes	Groundwater Surface Water Interface Protection Criteria	Footnotes	Residential Direct Contact Criteria	Footnotes
C-SS-DU-1	SEMI-VOLATILES	(μg/kg)		(μg/kg)	(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)	
	Fluoranthene	6,200			730,000		730,000		5,500		46,000,000	
	Phenanthrene	4,800			56,000		160,000		2,100		1,600,000	
	PESTICIDES/PCBS	(μg/kg)		(μg/kg)	(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)	
	No pesticides/PCBs found to exceed criteria											
	INORGANICS	(mg/kg)		(mg/kg)	(mg/kg)		(mg/kg)		(mg/kg)		(mg/kg)	
	Aluminum (B)	8,000		6,900	1.0		1.0		NA		50,000	DD
	Arsenic	7.2	B	5.8	4.6		4.6		4.6		7.6	
	Chromium [III] (B,H) - assumed present*			18	1,000,000	D	1,000,000	D	3,000,000	G,X	790,000	
	Chromium [Total] (H) - analyzed (assume Cr III)*	20	B	18	30		30		3.3		2,500	
	Chromium [VI] - assumed not present*				30		30		3.3		2,500	
	Iron (B)	15,000	B	12,000	6.0		6.0		NA		160,000	
	Magnesium (B)	11,000	B		8,000		22,000		NA		1,000,000	D
	Selenium (B)	1.0	JB	0.41	4.0		4.0		0.40		2,600	
C-SS-DU-2	SEMI-VOLATILES	(mg/kg)		(mg/kg)	(mg/kg)		(mg/kg)		(mg/kg)		(mg/kg)	
	Benzo(a)pyrene (Q)	2,100			NLL		NLL		NLL		2,000	
	Fluoranthene	6,300			730,000		730,000		5,500		46,000,000	
	Phenanthrene	4,700			56,000		160,000		2,100		1,600,000	
	PESTICIDES/PCBS	(mg/kg)		(mg/kg)	(mg/kg)		(mg/kg)		(mg/kg)		(mg/kg)	
	No pesticides/PCBs found to exceed criteria											
	INORGANICS	(mg/kg)		(mg/kg)	(mg/kg)		(mg/kg)		(mg/kg)		(mg/kg)	
	Aluminum (B)	8,000		6,900	1.0		1.0		NA		50,000	DD
	Arsenic	6.7	B	5.8	4.6		4.6		4.6		7.6	
	Chromium [III] (B,H) - assumed present*			18	1,000,000	D	1,000,000	D	3,000,000	G,X	790,000	
	Chromium [Total] (H) - analyzed (assume Cr III)*	19	B	18	30		30		3.3		2,500	
	Chromium [VI] - assumed not present*				30		30		3.3		2,500	
	Iron (B)	14,000	B	12,000	6.0		6.0		NA		160,000	
	Magnesium (B)	9,100	B		8,000		22,000		NA		1,000,000	D
Selenium (B)	1.1	JB	0.41	4.0		4.0		0.40		2,600		

$\mu\text{g/kg}$ = microgram/kilogram mg/kg = milligram/kilogram

Qualifier definitions in Appendix D. Footnote definitions in Appendix E.

Shaded Criteria indicate an exceedance.

A blank Default Background column means that value has not been determined.

TABLE 2
SURFICIAL SOIL SAMPLE DATA SUMMARY

					Groundwater Protection						Direct Contact	
Sample Number	Hazardous Substance (Footnotes)	Sample Concentration	Qualifiers	Statewide Default Background Levels	Residential Drinking Water Protection Criteria	Footnotes	Nonresidential Drinking Water Protection Criteria	Footnotes	Groundwater Surface Water Interface Protection Criteria	Footnotes	Residential Direct Contact Criteria	Footnotes
C-SS-DU-2D	SEMI-VOLATILES	(μg/kg)		(μg/kg)	(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)	
	No semi-volatiles found to exceed criteria											
	PESTICIDES/PCBS	(μg/kg)		(μg/kg)	(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)	
	No pesticides/PCBs found to exceed criteria											
	INORGANICS	(mg/kg)		(mg/kg)	(mg/kg)		(mg/kg)		(mg/kg)		(mg/kg)	
	Aluminum (B)	7,900		6,900	1.0		1.0		NA		50,000	DD
	Arsenic	6.1	B	5.8	4.6		4.6		4.6		7.6	
	Chromium [III] (B,H) - assumed present*			18	1,000,000	D	1,000,000	D	3,000,000	G,X	790,000	
	Chromium [Total] (H) - analyzed (assume Cr III)*	21	B	18	30		30		3.3		2,500	
	Chromium [VI] - assumed not present*				30		30		3.3		2,500	
	Iron (B)	14,000	B	12,000	6.0		6.0		NA		160,000	
	Magnesium (B)	9,200	B		8,000		22,000		NA		1,000,000	D
Selenium (B)	1.0	JB	0.41	4.0		4.0		0.40		2,600		
Strontium (B)	93	B		92		260		420	X	330,000		
C-SS-DU-2T	SEMI-VOLATILES	(μg/kg)		(μg/kg)	(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)	
	Benzo(a)pyrene (Q)	3,400			NLL		NLL		NLL		2,000	
	Fluoranthene	10,000			730,000		730,000		5,500		46,000,000	
	Phenanthrene	7,700			56,000		160,000		2,100		1,600,000	
	PESTICIDES/PCBS	(μg/kg)		(μg/kg)	(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)	
	No pesticides/PCBs found to exceed criteria											
	INORGANICS	(mg/kg)		(mg/kg)	(mg/kg)		(mg/kg)		(mg/kg)		(mg/kg)	
	Aluminum (B)	8,100		6,900	1.0		1.0		NA		50,000	DD
	Arsenic	6.2	B	5.8	4.6		4.6		4.6		7.6	
	Chromium [III] (B,H) - assumed present*			18	1,000,000	D	1,000,000	D	3,000,000	G,X	790,000	
	Chromium [Total] (H) - analyzed (assume Cr III)*	20	B	18	30		30		3.3		2,500	
	Chromium [VI] - assumed not present*				30		30		3.3		2,500	
	Iron (B)	14,000	B	12,000	6.0		6.0		NA		160,000	
	Magnesium (B)	9,300	B		8,000		22,000		NA		1,000,000	D
	Selenium (B)	1.0	JB	0.41	4.0		4.0		0.40		2,600	

$\mu\text{g/kg}$ = microgram/kilogram mg/kg = milligram/kilogram

Qualifier definitions in Appendix D. Footnote definitions in Appendix E.

Shaded Criteria indicate an exceedance.

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TABLE 2
SURFICIAL SOIL SAMPLE DATA SUMMARY

					Groundwater Protection						Direct Contact	
Sample Number	Hazardous Substance (Footnotes)	Sample Concentration	Qualifiers	Statewide Default Background Levels	Residential Drinking Water Protection Criteria	Footnotes	Nonresidential Drinking Water Protection Criteria	Footnotes	Groundwater Surface Water Interface Protection Criteria	Footnotes	Residential Direct Contact Criteria	Footnotes
C-SS-DU-3	SEMI-VOLATILES	(μg/kg)		(μg/kg)	(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)	
	Benzo(a)pyrene (Q)	2,500			NLL		NLL		NLL		2,000	
	Fluoranthene	7,800			730,000		730,000		5,500		46,000,000	
	Naphthalene	750			35,000		100,000		730		16,000,000	
	Phenanthrene	7,000			56,000		160,000		2,100		1,600,000	
	PESTICIDES/PCBS	(μg/kg)		(μg/kg)	(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)	
	No pesticides/PCBs found to exceed criteria											
	INORGANICS	(mg/kg)		(mg/kg)	(mg/kg)		(mg/kg)		(mg/kg)		(mg/kg)	
	Aluminum (B)	7,200		6,900	1.0		1.0		NA		50,000	DD
	Arsenic	6.6	B	5.8	4.6		4.6		4.6		7.6	
	Chromium [III] (B,H) - assumed present*			18	1,000,000	D	1,000,000	D	3,000,000	G,X	790,000	
	Chromium [Total] (H) - analyzed (assume Cr III)*	18	B	18	30		30		3.3		2,500	
	Chromium [VI] - assumed not present*				30		30		3.3		2,500	
	Cyanide (P,R), total	0.48	JB	0.39	4.0		4.0		0.10		12	
	Iron (B)	14,000	B	12,000	6.0		6.0		NA		160,000	
	Magnesium (B)	11,000	B		8,000		22,000		NA		1,000,000	D
	Selenium (B)	0.98	JB	0.41	4.0		4.0		0.40		2,600	
	Strontium (B)	130	B		92		260		420	X	330,000	
C-SS-DU-4	SEMI-VOLATILES	(μg/kg)		(μg/kg)	(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)	
	Benzo(a)pyrene (Q)	5,100			NLL		NLL		NLL		2,000	
	Carbazole	1,400			9,400		39,000		1,100		530,000	
	Fluoranthene	15,000			730,000		730,000		5,500		46,000,000	
	Naphthalene	1,100			35,000		100,000		730		16,000,000	
	Phenanthrene	11,000			56,000		160,000		2,100		1,600,000	
	PESTICIDES/PCBS	(μg/kg)		(μg/kg)	(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)	
	No pesticides/PCBs found to exceed criteria											
	INORGANICS	(mg/kg)		(mg/kg)	(mg/kg)		(mg/kg)		(mg/kg)		(mg/kg)	
	Chromium [III] (B,H) - assumed present*			18	1,000,000	D	1,000,000	D	3,000,000	G,X	790,000	
	Chromium [Total] (H) - analyzed (assume Cr III)*	12	B	18	30		30		3.3		2,500	
	Chromium [VI] - assumed not present*				30		30		3.3		2,500	
	Magnesium (B)	9,900	B		8,000		22,000		NA		1,000,000	D
	Selenium (B)	0.7	JB	0.41	4.0		4.0		0.40		2,600	

$\mu\text{g/kg}$ = microgram/kilogram mg/kg = milligram/kilogram

Qualifier definitions in Appendix D. Footnote definitions in Appendix E.

Shaded Criteria indicate an exceedance.

A blank Default Background column means that value has not been determined.

5250 Conner Detroit
MIB000000184
June 2-3, 2014

TABLE 2
SURFICIAL SOIL SAMPLE DATA SUMMARY

					Groundwater Protection						Direct Contact	
Sample Number	Hazardous Substance (Footnotes)	Sample Concentration	Qualifiers	Statewide Default Background Levels	Residential Drinking Water Protection Criteria	Footnotes	Nonresidential Drinking Water Protection Criteria	Footnotes	Groundwater Surface Water Interface Protection Criteria	Footnotes	Residential Direct Contact Criteria	Footnotes
C-SS-DU-5	SEMI-VOLATILES	(μg/kg)		(μg/kg)	(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)	
	Benzo(a)pyrene (Q)	2,400			NLL		NLL		NLL		2,000	
	Fluoranthene	5,800			730,000		730,000		5,500		46,000,000	
	Phenanthrene	2,600			56,000		160,000		2,100		1,600,000	
	PESTICIDES/PCBS	(μg/kg)		(μg/kg)	(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)	
	No pesticides/PCBs found to exceed criteria											
	INORGANICS	(mg/kg)		(mg/kg)	(mg/kg)		(mg/kg)		(mg/kg)		(mg/kg)	
	Aluminum (B)	7,800		6,900	1.0		1.0		NA		50,000	DD
	Arsenic	6.3	B	5.8	4.6		4.6		4.6		7.6	
	Chromium [III] (B,H) - assumed present*			18	1,000,000	D	1,000,000	D	3,000,000	G,X	790,000	
	Chromium [Total] (H) - analyzed (assume Cr III)*	20	B	18	30		30		3.3		2,500	
	Chromium [VI] - assumed not present*				30		30		3.3		2,500	
	Iron (B)	15,000	B	12,000	6.0		6.0		NA		160,000	
	Magnesium (B)	9,700	B		8,000		22,000		NA		1,000,000	D
	Selenium (B)	1.0	JB	0.41	4.0		4.0		0.40		2,600	

Notes:

Volatiles analysis was not requested (see chain-of-custody documents in Appendix D).
Exposure pathway columns with no criteria exceedances are hidden.

*Chromium III is naturally occurring and chromium VI is not naturally occurring.

*The total chromium analysis included both III and VI, but based on past Property uses without chromium VI sources, an assumption is made that the total chromium analysis includes only chromium III.

*Therefore, the 18 mg/kg background is also applied here to total chromium.

$\mu\text{g/kg}$ = microgram/kilogram mg/kg = milligram/kilogram

Qualifier definitions in Appendix D. Footnote definitions in Appendix E.

Shaded Criteria indicate an exceedance.

A blank Default Background column means that value has not been determined.

TABLE 3
SOIL BORING LITHOLOGY AND SAMPLE LOG

SAMPLE NUMBER	LOCATION COORDINATES		CORE INTERVAL (feet)	RECOVERY (inches)	UNIT THICKNESS (inches)	LITHOLOGICAL DESCRIPTION WITH PHOTOIONIZATION DETECTOR (PID) READING*	SAMPLE INTERVALS AND COMMENTS*
	Easting	Northing					
C-SB-01	748555.501	209291.653	0-4	34	0-18	Moist, brown, silty clay with some tree roots.	Deep grab sample. VOA portion of sample collected at 22 inches of 4-8 feet core. Remaining sample portion collected from 20-34 inches of 4-8 feet core. PID = 0.0 for all cores.
					18-23	Very moist, black, silty/clayey, fine sand.	
					23-34	Moist, variegated, silty clay with clayey sand at 30-33 inches.	
			4-8	43	0-4	Slough.	
					4-43	Moist, variegated, silty clay.	
			8-12	45	0-3	Slough.	
					3-6	Moist, variegated, silty clay.	
					6-8	Very moist, brown, clayey, fine sand.	
					8-45	Moist, variegated, silty clay.	

TABLE 3
SOIL BORING LITHOLOGY AND SAMPLE LOG

SAMPLE NUMBER	LOCATION COORDINATES		CORE INTERVAL (feet)	RECOVERY (inches)	UNIT THICKNESS (inches)	LITHOLOGICAL DESCRIPTION WITH PHOTOIONIZATION DETECTOR (PID) READING*	SAMPLE INTERVALS AND COMMENTS*
	Easting	Northing					
C-SB-02/ C-SB-02 DUP	748368.826	209168.753	0-4	45	0-25	Moist, brown, silty clay with trace sand and gravel and some broken asphalt and coal chunks.	Deep grab sample. VOA portion of sample collected at 15 inches of 4-8 feet core. Remaining sample portion collected from 12-30 inches of 4-8 feet core. PID = 0.0 for all cores.
					25-34	Moist, black/brown, silty, fine sand.	
					34-45	Moist, brown, silty clay with some sand and occasional black streaking.	
			4-8	45	0-4	Slough.	
					4-14	Moist, brown, silty clay with some sand and occasional black streaking.	
					14-45	Moist, variegated, silty clay with trace fine sand.	

TABLE 3
SOIL BORING LITHOLOGY AND SAMPLE LOG

SAMPLE NUMBER	LOCATION COORDINATES		CORE INTERVAL (feet)	RECOVERY (inches)	UNIT THICKNESS (inches)	LITHOLOGICAL DESCRIPTION WITH PHOTOIONIZATION DETECTOR (PID) READING*	SAMPLE INTERVALS AND COMMENTS*
	Easting	Northing					
C-SB-03/ C-SB-03/ MS/MSD	748345.058	209117.303	0-4	39	0-10	Dry/moist, dark brown, silty, fine sand with trace slag.	Deep grab sample. VOA portion of sample collected at 26 inches of 4-8 feet core. Remaining sample portion collected from 12-28 inches of 4-8 feet core. PID = 0.0 for all cores.
					10-39	Moist, brown, fine sand with trace silt and occasional clay chunks (fill).	
			4-8	35	0-6	Slough.	
					6-28	Moist, brown, fine sand with trace silt and occasional clay chunks (fill).	
					28-35	Moist, variegated, silty clay with trace fine sand.	
			8-11	39	0-5	Slough.	
					5-39	Moist, variegated, silty clay with trace fine sand.	

TABLE 3
SOIL BORING LITHOLOGY AND SAMPLE LOG

SAMPLE NUMBER	LOCATION COORDINATES		CORE INTERVAL (feet)	RECOVERY (inches)	UNIT THICKNESS (inches)	LITHOLOGICAL DESCRIPTION WITH PHOTOIONIZATION DETECTOR (PID) READING*	SAMPLE INTERVALS AND COMMENTS*
	Easting	Northing					
C-SB-04	748424.066	209127.291	0-4	45	0-14	Moist, dark brown, clayey silt and fine sand with organics/roots in top 3 inches.	Deep grab sample.
					14-26	Moist, brown, silty clay.	VOA portion of sample collected at 30 inches of 4-8 feet core.
					26-34	Moist, brown, silty, fine sand.	Remaining sample portion collected from 24-32 inches of 4-8 feet core.
			4-8	48	34-45	Moist, variegated, silty clay with trace fine sand.	
					0-5	Slough.	PID = 0.0 for all cores.
					4-48	Moist, variegated, silty clay with trace fine sand.	
C-SB-05	748490.938	209071.527	0-4	47	0-27	Moist, brown, silty clay with trace sand.	Deep grab sample.
					27-29	Moist, brown, fine sand with trace silt.	VOA portion of sample collected at 16 inches of 4-8 feet core.
					29-47	Moist, variegated, silty clay with trace sand.	Remaining sample portion collected from 12-20 inches of 4-8 feet core.
			4-8	30	0-30	Moist, variegated, silty clay with trace sand.	PID = 0.0 for all cores.

TABLE 3
SOIL BORING LITHOLOGY AND SAMPLE LOG

SAMPLE NUMBER	LOCATION COORDINATES		CORE INTERVAL (feet)	RECOVERY (inches)	UNIT THICKNESS (inches)	LITHOLOGICAL DESCRIPTION WITH PHOTOIONIZATION DETECTOR (PID) READING*	SAMPLE INTERVALS AND COMMENTS*
	Easting	Northing					
C-SB-06	748540.201	209012.984	0-4	47	0-7	Dry, dark brown, silty clay with some organics/roots.	Deep grab sample.
					7-47	Moist, mixed brown and variegated, silty clay.	VOA portion of sample collected at 27 inches of 4-8 feet core.
			4-8	48	0-7	Moist, mixed brown and variegated, silty clay.	Remaining sample portion collected from 20-30 inches of 4-8 feet core.
					7-25	Moist, dark brown, silty clay with some brick at 19-24 inches.	PID = 0.0 for all cores.
					25-48	Moist, variegated, silty clay with trace sand.	

TABLE 3
SOIL BORING LITHOLOGY AND SAMPLE LOG

SAMPLE NUMBER	LOCATION COORDINATES		CORE INTERVAL (feet)	RECOVERY (inches)	UNIT THICKNESS (inches)	LITHOLOGICAL DESCRIPTION WITH PHOTOIONIZATION DETECTOR (PID) READING*	SAMPLE INTERVALS AND COMMENTS*
	Easting	Northing					
C-SB-07	748601.656	209019.515	0-4	41	0-9	Dry, dark brown, silty/clayey, fine sand with some organics/roots.	Deep grab sample. VOA portion of sample collected at 19 inches of 4-8 feet core. Remaining sample portion collected from 15-25 inches of 4-8 feet core. PID = 0.0 for all cores.
					9-29	Moist, brown, silty, fine sand.	
					29-41	Moist, brown, silty clay with trace sand.	
			4-8	48	0-3	Slough.	
					3-7	Moist, brown, silty clay with trace sand.	
					7-15	Very moist, brown silt.	
					15-48	Moist, variegated, silty clay with trace sand.	
C-SB-08	748643.822	209075.724	0-4	45	0-14	Dry/moist, dark brown, silty, fine sand with some concrete debris.	Deep grab sample. VOA portion of sample collected at 20 inches of 4-8 feet core. Remaining sample portion collected from 16-26 inches of 4-8 feet core.
					14-45	Moist, brown/variegated, silty clay with trace sand.	
			4-8	48	0-48	Moist, variegated, silty clay with trace sand. PID = 0.0 for all cores.	

TABLE 3
SOIL BORING LITHOLOGY AND SAMPLE LOG

SAMPLE NUMBER	LOCATION COORDINATES		CORE INTERVAL (feet)	RECOVERY (inches)	UNIT THICKNESS (inches)	LITHOLOGICAL DESCRIPTION WITH PHOTOIONIZATION DETECTOR (PID) READING*	SAMPLE INTERVALS AND COMMENTS*
	Easting	Northing					
C-SB-09	748563.381	209109.300	0-4	33	0-28	Dry/moist, brown, silty clay mixed with some gravel, wood, bark and concrete debris.	Deep grab sample. VOA portion of sample collected at 18 inches of 4-8 feet core. Remaining sample portion collected from 14-24 inches of 4-8 feet core. PID = 0.0 for all cores.
					28-33	Moist, black/brown silt with some fine sand.	
			4-8	48	0-3	Slough.	
					3-10	Moist, black/brown silt with some fine sand.	
					10-14	Very moist, brown, clayey, fine/medium sand.	
					14-48	Moist, black/brown silt with some fine sand.	

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TABLE 3
SOIL BORING LITHOLOGY AND SAMPLE LOG

SAMPLE NUMBER	LOCATION COORDINATES		CORE INTERVAL (feet)	RECOVERY (inches)	UNIT THICKNESS (inches)	LITHOLOGICAL DESCRIPTION WITH PHOTOIONIZATION DETECTOR (PID) READING*	SAMPLE INTERVALS AND COMMENTS*
	Easting	Northing					
C-SB-10	748529.362	209109.313	0-4	41	0-2	Dry, dark brown, silty/clayey, fine sand with some organics/roots.	Deep grab sample. VOA portion of sample collected at 14 inches of 4-8 feet core. Remaining sample portion collected from 12-24 inches of 4-8 feet core. PID = 0.0 for all cores.
					2-19	Moist, brown, silty clay with lots of gravel, concrete and asphalt.	
					19-39	Moist/very moist, brown, silty, fine sand with trace clay.	
					39-41	Moist, variegated, silty clay with trace fine sand.	
			4-8	48	0-12	Slough.	
					12-48	Moist, variegated, silty clay with trace fine sand.	

TABLE 3
SOIL BORING LITHOLOGY AND SAMPLE LOG

SAMPLE NUMBER	LOCATION COORDINATES		CORE INTERVAL (feet)	RECOVERY (inches)	UNIT THICKNESS (inches)	LITHOLOGICAL DESCRIPTION WITH PHOTOIONIZATION DETECTOR (PID) READING*	SAMPLE INTERVALS AND COMMENTS*
	Easting	Northing					
C-SB-11	748421.724	209211.867	0-4	36	0-4	Moist, brown, silty clay with some organics/roots.	Deep grab sample. VOA portion of sample collected at 12 inches of 4-8 feet core. Remaining sample portion collected from 10-24 inches of 4-8 feet core. PID = 0.0 for all cores.
					4-14	Moist, mixed, brown/gray/black, silty clay with concrete and asphalt.	
					14-18	Moist, brown, silty clay.	
					18-21	Moist, brown, fine/medium sand with some silt.	
					21-26	Moist, variegated, silty clay.	
					26-36	Moist, dark brown, silty clay with trace sand.	
			4-8	46	0-2	Slough.	
					2-46	Moist, variegated, silty clay with trace fine sand.	

TABLE 3
SOIL BORING LITHOLOGY AND SAMPLE LOG

SAMPLE NUMBER	LOCATION COORDINATES		CORE INTERVAL (feet)	RECOVERY (inches)	UNIT THICKNESS (inches)	LITHOLOGICAL DESCRIPTION WITH PHOTOIONIZATION DETECTOR (PID) READING*	SAMPLE INTERVALS AND COMMENTS*
	Easting	Northing					
C-SB-12	748575.189	209174.756	0-4	44	0-9	Moist, dark brown, silty, fine sand with trace clay and organics/roots.	Deep grab sample. VOA portion of sample collected at 18 inches of 4-8 feet core. Remaining sample portion collected from 12-24 inches of 4-8 feet core. PID = 0.0 for all cores.
					9-16	Moist, dark brown, fine sand with some silt and wood debris.	
					16-44	Moist, brown/variegated, silty clay with trace sand.	
			4-8	42	0-3	Slough.	
					3-42	Moist, brown/variegated, silty clay with trace sand.	

Location Coordinates: Michigan Georef NAD 1983 meters

* PID reading units are parts per million (ppm)

TABLE 4
SOIL BORING SAMPLE DATA SUMMARY

				Groundwater Protection										Ambient Air (Y)		Direct Contact	
Sample Number	Hazardous Substance (Footnotes)	Sample Concentration	Qualifiers	Statewide Default Background Levels	Residential Drinking Water Protection Criteria	Footnotes	Nonresidential Drinking Water Protection Criteria	Footnotes	Groundwater Surface Water Interface Protection Criteria	Footnotes	Nonresidential Particulate Soil Inhalation Criteria	Footnotes	Residential Direct Contact Criteria	Footnotes			
C-SB-01	VOLATILES	(μg/kg)		(μg/kg)	(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)				
	No volatile organic compounds were detected																
	SEMI-VOLATILES	(μg/kg)		(μg/kg)	(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)				
	No semi-volatile organic compounds were detected																
	PESTICIDES/PCBS	(μg/kg)		(μg/kg)	(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)				
	No pesticides or PCBs were detected																
	INORGANICS	(mg/kg)		(mg/kg)	(mg/kg)		(mg/kg)		(mg/kg)		(mg/kg)		(mg/kg)				
	Arsenic	15		5.8	4.6		4.6		4.6		910		7.6				
	Chromium [III] (B,H) - assumed present*			18	1,000,000	D	1,000,000	D	3,000,000	G,X	150,000		790,000				
	Chromium [Total] (H) - analyzed (assume Cr III)*	19		18	30		30		3.3		240		2,500				
	Chromium [VI] - assumed not present*				30		30		3.3		240		2,500				
Cobalt	8.2		6.8	0.8		2.0		2.0		5,900		2,600					
Iron (B)	37,000		12,000	6.0		6.0		NA		ID		160,000					
Molybdenum (B)	3.0			1.5		4.2		64	X	ID		2,600					
C-SB-02	VOLATILES	(μg/kg)		(μg/kg)	(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)				
	No volatile organic compounds were detected																
	SEMI-VOLATILES	(μg/kg)		(μg/kg)	(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)				
	No semi-volatile organic compounds were detected																
	PESTICIDES/PCBS	(μg/kg)		(μg/kg)	(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)				
	No pesticides or PCBs were detected																
	INORGANICS	(mg/kg)		(mg/kg)	(mg/kg)		(mg/kg)		(mg/kg)		(mg/kg)		(mg/kg)				
	Iron (B)	13,000		12,000	6.0		6.0		NA		ID		160,000				
C-SB-02-DUP	VOLATILES	(μg/kg)		(μg/kg)	(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)				
	No volatile organic compounds were detected																
	SEMI-VOLATILES	(μg/kg)		(μg/kg)	(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)				
	No semi-volatile organic compounds were detected																
	PESTICIDES/PCBS	(μg/kg)		(μg/kg)	(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)				
	No pesticides or PCBs were detected																
	INORGANICS	(mg/kg)		(mg/kg)	(mg/kg)		(mg/kg)		(mg/kg)		(mg/kg)		(mg/kg)				
	Cobalt	7.0		6.8	0.8		2.0		2.0		5,900		2,600				
Iron (B)	20,000		12,000	6.0		6.0		NA		ID		160,000					
Molybdenum (B)	2.5			1.5		4.2		64	X	ID		2,600					

μ g/kg = microgram/kilogram mg/kg = milligram/kilogram
Qualifier definitions in Appendix D. Footnote definitions in Appendix E.
Shaded Criteria indicate an exceedance.
A blank Default Background column means that value has not been determined.

TABLE 4
SOIL BORING SAMPLE DATA SUMMARY

					Groundwater Protection						Ambient Air (Y)		Direct Contact	
Sample Number	Hazardous Substance (Footnotes)	Sample Concentration	Qualifiers	Statewide Default Background Levels	Residential Drinking Water Protection Criteria	Footnotes	Nonresidential Drinking Water Protection Criteria	Footnotes	Groundwater Surface Water Interface Protection Criteria	Footnotes	Nonresidential Particulate Soil Inhalation Criteria	Footnotes	Residential Direct Contact Criteria	Footnotes
C-SB-03	VOLATILES	(μg/kg)		(μg/kg)	(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)	
	No volatile organic compounds were detected													
	SEMI-VOLATILES	(μg/kg)		(μg/kg)	(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)	
	No semi-volatile organic compounds exceeded any criteria													
	PESTICIDES/PCBS	(μg/kg)		(μg/kg)	(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)	
	No pesticides or PCBs were detected													
	INORGANICS	(mg/kg)		(mg/kg)	(mg/kg)		(mg/kg)		(mg/kg)		(mg/kg)		(mg/kg)	
No inorganic analytes were detected above criteria														
C-SB-04	VOLATILES	(μg/kg)		(μg/kg)	(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)	
	No volatile organic compounds were detected													
	SEMI-VOLATILES	(μg/kg)		(μg/kg)	(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)	
	No semi-volatile organic compounds were detected													
	PESTICIDES/PCBS	(μg/kg)		(μg/kg)	(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)	
	No pesticides or PCBs were detected													
	INORGANICS	(mg/kg)		(mg/kg)	(mg/kg)		(mg/kg)		(mg/kg)		(mg/kg)		(mg/kg)	
	Arsenic	7.7		5.8	4.6		4.6		4.6		910		7.6	
	Chromium [III] (B,H) - assumed present*			18	1,000,000	D	1,000,000	D	3,000,000	G,X	150,000		790,000	
	Chromium [Total] (H) - analyzed (assume Cr III)*	23		18	30		30		3.3		240		2,500	
	Chromium [VI] - assumed not present*				30		30		3.3		240		2,500	
	Cobalt	14		6.8	0.8		2.0		2.0		5,900		2,600	
	Iron (B)	32,000		12,000	6.0		6.0		NA		ID		160,000	
	Manganese (B)	620		440	1.0		1.0		55	G,X	1,500		25,000	
C-SB-05	VOLATILES	(μg/kg)		(μg/kg)	(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)	
	No volatile organic compounds were detected													
	SEMI-VOLATILES	(μg/kg)		(μg/kg)	(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)	
	No semi-volatile organic compounds were detected													
	PESTICIDES/PCBS	(μg/kg)		(μg/kg)	(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)	
	No pesticides or PCBs were detected													
	INORGANICS	(mg/kg)		(mg/kg)	(mg/kg)		(mg/kg)		(mg/kg)		(mg/kg)		(mg/kg)	
	Arsenic	6.6		5.8	4.6		4.6		4.6		910		7.6	
	Chromium [III] (B,H) - assumed present*			18	1,000,000	D	1,000,000	D	3,000,000	G,X	150,000		790,000	
	Chromium [Total] (H) - analyzed (assume Cr III)*	21		18	30		30		3.3		240		2,500	
	Chromium [VI] - assumed not present*				30		30		3.3		240		2,500	
	Cobalt	14		6.8	0.8		2.0		2.0		5,900		2,600	
	Iron (B)	33,000		12,000	6.0		6.0		NA		ID		160,000	
	Manganese (B)	500		440	1.0		1.0		55	G,X	1,500		25,000	
Molybdenum (B)	2.3			1.5		4.2		64	X	ID		2,600		

µg/kg = microgram/kilogram mg/kg = milligram/kilogram

Qualifier definitions in Appendix D. Footnote definitions in Appendix E.

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TABLE 4
SOIL BORING SAMPLE DATA SUMMARY

				Groundwater Protection							Ambient Air (Y)		Direct Contact	
Sample Number	Hazardous Substance (Footnotes)	Sample Concentration	Qualifiers	Statewide Default Background Levels	Residential Drinking Water Protection Criteria	Footnotes	Nonresidential Drinking Water Protection Criteria	Footnotes	Groundwater Surface Water Interface Protection Criteria	Footnotes	Nonresidential Particulate Soil Inhalation Criteria	Footnotes	Residential Direct Contact Criteria	Footnotes
C-SB-06	VOLATILES	(μ g/kg)		(μ g/kg)	(μ g/kg)		(μ g/kg)		(μ g/kg)		(μ g/kg)		(μ g/kg)	
	No volatile organic compounds were detected													
	SEMI-VOLATILES	(μ g/kg)		(μ g/kg)	(μ g/kg)		(μ g/kg)		(μ g/kg)		(μ g/kg)		(μ g/kg)	
	No semi-volatile organic compounds were detected													
	PESTICIDES/PCBS	(μ g/kg)		(μ g/kg)	(μ g/kg)		(μ g/kg)		(μ g/kg)		(μ g/kg)		(μ g/kg)	
	No pesticides or PCBs were detected													
	INORGANICS	(mg/kg)		(mg/kg)	(mg/kg)		(mg/kg)		(mg/kg)		(mg/kg)		(mg/kg)	
	Arsenic	11		5.8	4.6		4.6		4.6		910		7.6	
	Chromium [III] (B,H) - assumed present*			18	1,000,000	D	1,000,000	D	3,000,000	G,X	150,000		790,000	
	Chromium [Total] (H) - analyzed (assume Cr III)*	19		18	30		30		3.3		240		2,500	
	Chromium [VI] - assumed not present*				30		30		3.3		240		2,500	
	Cobalt	12		6.8	0.8		2.0		2.0		5,900		2,600	
	Iron (B)	29,000		12,000	6.0		6.0		NA		ID		160,000	
	Manganese (B)	1,900		440	1.0		1.0		55	G,X	1,500		25,000	
	Molybdenum (B)	2.2			1.5		4.2		64	X	ID		2,600	
C-SB-07	VOLATILES	(μ g/kg)		(μ g/kg)	(μ g/kg)		(μ g/kg)		(μ g/kg)		(μ g/kg)		(μ g/kg)	
	No volatile organic compounds were detected													
	SEMI-VOLATILES	(μ g/kg)		(μ g/kg)	(μ g/kg)		(μ g/kg)		(μ g/kg)		(μ g/kg)		(μ g/kg)	
	No semi-volatile organic compounds were detected													
	PESTICIDES/PCBS	(μ g/kg)		(μ g/kg)	(μ g/kg)		(μ g/kg)		(μ g/kg)		(μ g/kg)		(μ g/kg)	
	No pesticides or PCBs were detected													
	INORGANICS	(mg/kg)		(mg/kg)	(mg/kg)		(mg/kg)		(mg/kg)		(mg/kg)		(mg/kg)	
	Chromium [III] (B,H) - assumed present*			18	1,000,000	D	1,000,000	D	3,000,000	G,X	150,000		790,000	
	Chromium [Total] (H) - analyzed (assume Cr III)*	20		18	30		30		3.3		240		2,500	
	Chromium [VI] - assumed not present*				30		30		3.3		240		2,500	
	Cobalt	11		6.8	0.8		2.0		2.0		5,900		2,600	
	Iron (B)	27,000		12,000	6.0		6.0		NA		ID		160,000	
	Manganese (B)	640		440	1.0		1.0		55	G,X	1,500		25,000	

μ g/kg = microgram/kilogram mg/kg = milligram/kilogram

Qualifier definitions in Appendix D. Footnote definitions in Appendix E.

Shaded Criteria indicate an exceedance.

A blank Default Background column means that value has not been determined.

TABLE 4
SOIL BORING SAMPLE DATA SUMMARY

				Groundwater Protection							Ambient Air (Y)		Direct Contact	
Sample Number	Hazardous Substance (Footnotes)	Sample Concentration	Qualifiers	Statewide Default Background Levels	Residential Drinking Water Protection Criteria	Footnotes	Nonresidential Drinking Water Protection Criteria	Footnotes	Groundwater Surface Water Interface Protection Criteria	Footnotes	Nonresidential Particulate Soil Inhalation Criteria	Footnotes	Residential Direct Contact Criteria	Footnotes
C-SB-08	VOLATILES	(μg/kg)		(μg/kg)	(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)	
	No volatile organic compounds were detected													
	SEMI-VOLATILES	(μg/kg)		(μg/kg)	(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)	
	No semi-volatile organic compounds were detected													
	PESTICIDES/PCBS	(μg/kg)		(μg/kg)	(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)	
	No pesticides or PCBs were detected													
	INORGANICS	(mg/kg)		(mg/kg)	(mg/kg)		(mg/kg)		(mg/kg)		(mg/kg)		(mg/kg)	
	Arsenic	10		5.8	4.6		4.6		4.6		910		7.6	
	Cobalt	10		6.8	0.8		2.0		2.0		5,900		2,600	
	Iron (B)	23,000		12,000	6.0		6.0		NA		ID		160,000	
Manganese (B)	470		440	1.0		1.0		55	G,X	1,500		25,000		
Molybdenum (B)	2.0			1.5		4.2		64	X	ID		2,600		
C-SB-09	VOLATILES	(μg/kg)		(μg/kg)	(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)	
	No volatile organic compounds were detected													
	SEMI-VOLATILES	(μg/kg)		(μg/kg)	(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)	
	No semi-volatile organic compounds were detected													
	PESTICIDES/PCBS	(μg/kg)		(μg/kg)	(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)	
	No pesticides or PCBs were detected													
	INORGANICS	(mg/kg)		(mg/kg)	(mg/kg)		(mg/kg)		(mg/kg)		(mg/kg)		(mg/kg)	
	Arsenic	7.0		5.8	4.6		4.6		4.6		910		7.6	
	Cobalt	11		6.8	0.8		2.0		2.0		5,900		2,600	
	Iron (B)	23,000		12,000	6.0		6.0		NA		ID		160,000	
C-SB-10	VOLATILES	(μg/kg)		(μg/kg)	(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)	
	No volatile organic compounds were detected													
	SEMI-VOLATILES	(μg/kg)		(μg/kg)	(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)	
	No semi-volatile organic compounds were detected													
	PESTICIDES/PCBS	(μg/kg)		(μg/kg)	(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)		(μg/kg)	
	No pesticides or PCBs were detected													
	INORGANICS	(mg/kg)		(mg/kg)	(mg/kg)		(mg/kg)		(mg/kg)		(mg/kg)		(mg/kg)	
	Arsenic	10		5.8	4.6		4.6		4.6		910		7.6	
	Chromium [III] (B,H) - assumed present*			18	1,000,000	D	1,000,000	D	3,000,000	G,X	150,000		790,000	
	Chromium [Total] (H) - analyzed (assume Cr III)*	22		18	30		30		3.3		240		2,500	
	Chromium [VI] - assumed not present*				30		30		3.3		240		2,500	
	Cobalt	15		6.8	0.8		2.0		2.0		5,900		2,600	
	Iron (B)	32,000		12,000	6.0		6.0		NA		ID		160,000	
	Manganese (B)	970		440	1.0		1.0		55	G,X	1,500		25,000	

µg/kg = microgram/kilogram mg/kg = milligram/kilogram

Qualifier definitions in Appendix D. Footnote definitions in Appendix E.

Shaded Criteria indicate an exceedance.

A blank Default Background column means that value has not been determined.

TABLE 4
SOIL BORING SAMPLE DATA SUMMARY

Sample Number	Hazardous Substance (Footnotes)	Sample Concentration	Qualifiers	Statewide Default Background Levels	Groundwater Protection					Ambient Air (Y)			Direct Contact		
					Residential Drinking Water Protection Criteria	Footnotes	Nonresidential Drinking Water Protection Criteria	Footnotes	Groundwater Surface Water Interface Protection Criteria	Footnotes	Nonresidential Particulate Soil Inhalation Criteria	Footnotes	Residential Direct Contact Criteria	Footnotes	
C-SB-11	VOLATILES	(µg/kg)		(µg/kg)	(µg/kg)		(µg/kg)		(µg/kg)		(µg/kg)		(µg/kg)		
	No volatile organic compounds were detected														
	SEMI-VOLATILES	(µg/kg)		(µg/kg)	(µg/kg)		(µg/kg)		(µg/kg)		(µg/kg)		(µg/kg)		
	No semi-volatile organic compounds were detected														
	PESTICIDES/PCBS	(µg/kg)		(µg/kg)	(µg/kg)		(µg/kg)		(µg/kg)		(µg/kg)		(µg/kg)		
	No pesticides or PCBs were detected														
	INORGANICS	(mg/kg)		(mg/kg)	(mg/kg)		(mg/kg)		(mg/kg)		(mg/kg)		(mg/kg)		
	Arsenic	6.4		5.8	4.6		4.6		4.6		910		7.6		
	Chromium [III] (B,H) - assumed present*			18	1,000,000	D	1,000,000	D	3,000,000	G,X	150,000		790,000		
	Chromium [Total] (H) - analyzed (assume Cr III)*	23		18	30		30		3.3		240		2,500		
	Chromium [VI] - assumed not present*				30		30		3.3		240		2,500		
	Cobalt	13		6.8	0.8		2.0		2.0		5,900		2,600		
Iron (B)	30,000		12,000	6.0		6.0		NA		ID		160,000			
Molybdenum (B)	2.2			1.5		4.2		64	X	ID		2,600			
C-SB-12	VOLATILES	(µg/kg)		(µg/kg)	(µg/kg)		(µg/kg)		(µg/kg)		(µg/kg)		(µg/kg)		
	No volatile organic compounds were detected														
	SEMI-VOLATILES	(µg/kg)		(µg/kg)	(µg/kg)		(µg/kg)		(µg/kg)		(µg/kg)		(µg/kg)		
	No semi-volatile organic compounds were detected														
	PESTICIDES/PCBS	(µg/kg)		(µg/kg)	(µg/kg)		(µg/kg)		(µg/kg)		(µg/kg)		(µg/kg)		
	No pesticides or PCBs were detected														
	INORGANICS	(mg/kg)		(mg/kg)	(mg/kg)		(mg/kg)		(mg/kg)		(mg/kg)		(mg/kg)		
	Arsenic	7.7		5.8	4.6		4.6		4.6		910		7.6		
	Chromium [III] (B,H) - assumed present*			18	1,000,000	D	1,000,000	D	3,000,000	G,X	150,000		790,000		
	Chromium [Total] (H) - analyzed (assume Cr III)*	27		18	30		30		3.3		240		2,500		
	Chromium [VI] - assumed not present*				30		30		3.3		240		2,500		
	Cobalt	14		6.8	0.8		2.0		2.0		5,900		2,600		
	Iron (B)	34,000		12,000	6.0		6.0		NA		ID		160,000		
	Manganese (B)	480		440	1.0		1.0		55	G,X	1,500		25,000		

Notes:

Exposure pathway columns with no criteria exceedances are hidden.

*Chromium III is naturally occurring and chromium VI is not naturally occurring.

*The total chromium analysis included both III and VI, but based on past Property uses without chromium VI sources, an assumption is made that the total chromium analysis includes only chromium III.

*Therefore, the 18 mg/kg background is also applied here to total chromium.

µg/kg = microgram/kilogram mg/kg = milligram/kilogram

Qualifier definitions in Appendix D. Footnote definitions in Appendix E.

Shaded Criteria indicate an exceedance.

A blank Default Background column means that value has not been determined.

APPENDIX 10.7

INTERVIEW DOCUMENTATION

SECTION VIII: 2024 - USER'S ENVIRONMENTAL QUESTIONNAIRE AND DISCLOSURE STATEMENT

The Authority requires the completion of its "User's Environmental Questionnaire and Disclosure Statement" to fulfill Section 6, User's Responsibilities of the ASTM Standard E 1527-21. **The checklist is to be completed and signed by the sponsor (developer), and returned to the Environmental Professional conducting the Phase I. This questionnaire is to be reviewed by the Environmental Professional and incorporated into their Phase I report (the completed User's Questionnaire is to be included in Appendix 10.6 of the Phase I report). Failure to properly complete this process will result in delays.**

In preparing this document, the "**User**" (**Sponsor**) must make a good faith effort to answer the questions in the checklist. The User or a preparer designated by the User presents that to the best of his/her knowledge, the above statements and facts are true and correct and that to the best of the preparer's knowledge, no material facts have been omitted or misstated. Time and care should be taken to check whatever records are in the User's possession. If any of the following questions are answered in the affirmative or if answers are unknown, are qualified, or cannot be obtained, the burden is on the Environmental Professional to determine whether further inquiry is appropriate. The User should document the reason for any affirmative answer to provide the Environmental Professional with all appropriate information. Moreover, the Environmental Professional must determine if further inquiry in any area where the property owner provides incomplete information is warranted, providing written explanation for their recommendation(s).

In order to qualify for one of the Landowner Liability Protections (LLPs) offered by the Small Business Relief and Brownfield's Revitalization Act of 2001 (the "Brownfield's Amendments"), the User must provide the following information (if available) to the Environmental Professional. Failure to provide this information could result in a determination that "all appropriate inquiry" is not complete.

User's (Sponsor's) Name: GDC-DHC Parkside I Limited Dividend Housing Association, LLC

User's (Sponsor's) Telephone No.: 248-513-4900

Subject Property: Villages of Parkside IA/IB

Property Address: 5000 Conner St.

City: Detroit **State:** MI **Zip:** 48213

1.0 Environmental Cleanup Liens:

Are you aware of any environmental cleanup liens against the property that are filed, recorded, or unrecorded under federal, tribal, state, or local law?

☐ YES ☒ NO If YES, please describe:

2.0 Activity and Land Use Limitations:

Are you aware of any activity and land use limitations, such as engineering controls, land use restrictions or institutional controls that are in place at the site and/or have been filed, recorded or unrecorded in a registry under federal, tribal, state or local law?

☐ YES ☒ NO If YES, please describe:

3.0 Specialized Knowledge or Experience of the User:

(a) As the user of this ESA do you have any knowledge or experience related to the property or nearby properties that could be material to any environmental conditions of this property?

☐ YES ☒ NO If YES, please describe:

(b) Are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?

☒ YES ☐ NO If YES, please describe: Client is the owner and operator of multifamily apartments.

4.0 **Relationship of Purchase Price to Fair Market Value:**

(a) Does the purchase price being paid for this property reasonably reflect the fair market value of the property?

☒ YES ☐ NO If YES, please describe:

If you conclude that there is a difference, have you considered whether the lower price is because contamination is known or believed to be present at the property?

☐ YES ☐ NO If YES, please describe:

5.0 **Commonly Known or Reasonably Ascertainable Information:**

Are you aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example, as user,

(a) Do you know the past uses of the property? Please list: _____
Property is a vacant property that was previously used for multifamily housing.

(b) Do you know the specific chemicals that are present or once were present at the property?
☐ YES ☒ NO If YES, please describe:

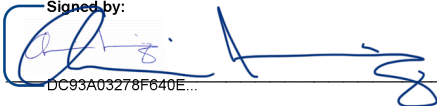
(c) Do you know of spills or other chemical releases that have taken place at the property?
☐ YES ☒ NO If YES, please describe:

(d) Do you know of any environmental cleanups that have taken place at the property?
☐ YES ☒ NO If YES, please describe:

6.0 **Presence or Likely Presence of Contamination:**

As the user of this ESA and based on your knowledge and experience related to the property, are there any obvious indicators that point to the presence or likely presence of contamination at the property?

☐ YES ☒ NO If YES, please describe:

Signed by:  Date 8/7/2024 | 8:04 PM EDT
User's Signature: _____
User's Printed Name: Amin Irving, Authorized Agent

APPENDIX 10.7

SPECIAL CONTRACTUAL CONDITIONS

DNL Calculator

The Day/Night Noise Level Calculator is an electronic assessment tool that calculates the Day/Night Noise Level (DNL) from roadway and railway traffic. For more information on using the DNL calculator, view the [Day/Night Noise Level Calculator Electronic Assessment Tool Overview \(/programs/environmental-review/daynight-noise-level-electronic-assessment-tool/\)](/programs/environmental-review/daynight-noise-level-electronic-assessment-tool/).

Guidelines

- To display the Road and/or Rail DNL calculator(s), click on the "Add Road Source" and/or "Add Rail Source" button(s) below.
- All Road and Rail input values must be positive non-decimal numbers.
- All Road and/or Rail DNL value(s) must be calculated separately before calculating the Site DNL.
- All checkboxes that apply must be checked for vehicles and trains in the tables' headers.
- **Note #1:** Tooltips, containing field specific information, have been added in this tool and may be accessed by hovering over all the respective data fields (site identification, roadway and railway assessment, DNL calculation results, roadway and railway input variables) with the mouse.
- **Note #2:** DNL Calculator assumes roadway data is always entered.

Site ID	Villages of Parkside
Record Date	08/21/2024
User's Name	Caitlin Preuss - Triterra

Road # 1 Name:	E. Warren Avenue
----------------	------------------

Road #1

Vehicle Type	Cars ☒	Medium Trucks ☒	Heavy Trucks ☒
Effective Distance	702	702	702
Distance to Stop Sign			
Average Speed	30	30	30
Average Daily Trips (ADT)	15489	620	618
Night Fraction of ADT	15	15	15
Road Gradient (%)			2
Vehicle DNL	47	43	55
Calculate Road #1 DNL	56	Reset	

Road # 2 Name:	Conner Streety
----------------	----------------

Road #2

Vehicle Type	Cars ☒	Medium Trucks ☒	Heavy Trucks ☒
Effective Distance	405	405	405
Distance to Stop Sign			
Average Speed	35	35	35
Average Daily Trips (ADT)	28404	1136	1136
Night Fraction of ADT	15	15	15
Road Gradient (%)			2

Vehicle DNL	55	51	61
-------------	----	----	----

Vehicle DNL	55	57
Calculate Road #2 DNL	62	Reset
Railroad #1 Track Identifier: 960352E		

Rail # 1

Train Type	Electric ☐	Diesel ☒
Effective Distance		973
Average Train Speed		25
Engines per Train		2
Railway cars per Train		100
Average Train Operations (ATO)		4
Night Fraction of ATO		2
Railway whistles or horns?	Yes: ☐ No: ☐	Yes: ☐ No: ☒
Bolted Tracks?	Yes: ☐ No: ☐	Yes: ☒ No: ☐
Train DNL	0	44
Calculate Rail #1 DNL	44	Reset

Add Road Source	Add Rail Source
-----------------	-----------------

Airport Noise Level	
Loud Impulse Sounds?	☐ Yes ☒ No
Combined DNL for all Road and Rail sources	63
Combined DNL including Airport	N/A
Site DNL with Loud Impulse Sound	
Calculate	Reset

Mitigation Options

If your site DNL is in Excess of 65 decibels, your options are:

- **No Action Alternative:** Cancel the project at this location
- **Other Reasonable Alternatives:** Choose an alternate site
- **Mitigation**
 - Contact your Field or Regional Environmental Officer (</programs/environmental-review/hud-environmental-staff-contacts/>)
 - Increase mitigation in the building walls (only effective if no outdoor, noise sensitive areas)
 - Reconfigure the site plan to increase the distance between the noise source and noise-sensitive uses
 - Incorporate natural or man-made barriers. See *The Noise Guidebook* (</resource/313/hud-noise-guidebook/>)
 - Construct noise barrier. See the **Barrier Performance Module** (</programs/environmental-review/bpm-calculator/>)

Tools and Guidance

Day/Night Noise Level Assessment Tool User Guide (</resource/3822/day-night-noise-level-assessment-tool-user-guide/>)

Day/Night Noise Level Assessment Tool Flowcharts (</resource/3823/day-night-noise-level-assessment-tool-flowcharts/>)



+

−

▼

5250 Conner St, Detroit, MI X

Q

Show search results for 5250 C...



(2 of 3)

[Click here for information about requesting your own radon kit.](#)

Results for ZIP Code 48213*:
**A zero value in the following results indicates insufficient data for analysis and an empty (null) value indicates no tests were provided.*

Count of total number of 1st time radon tests done:
Total number of radon tests done:
Minimum value of 1st time tests (pCi/L):
Maximum value of 1st time tests (pCi/L):
Average value of 1st time tests (pCi/L):
Median value of 1st time tests (pCi/L):
Count of 1st time tests greater than 2 pCi/L:
Percentage of 1st time tests above 2 pCi/L:
Count of 1st time tests greater than 4 pCi/L:
Percentage of 1st time tests above 4 pCi/L:
[Zoom to](#)

U.S. Electric Power Transmission Lines

 **Federal User Community**
Esri U.S. Federal Datasets

Summary

This feature layer, utilizing data from Homeland Infrastructure Foundation-Level Data, depicts electric power transmission lines in the United States.

View Full Details

Download

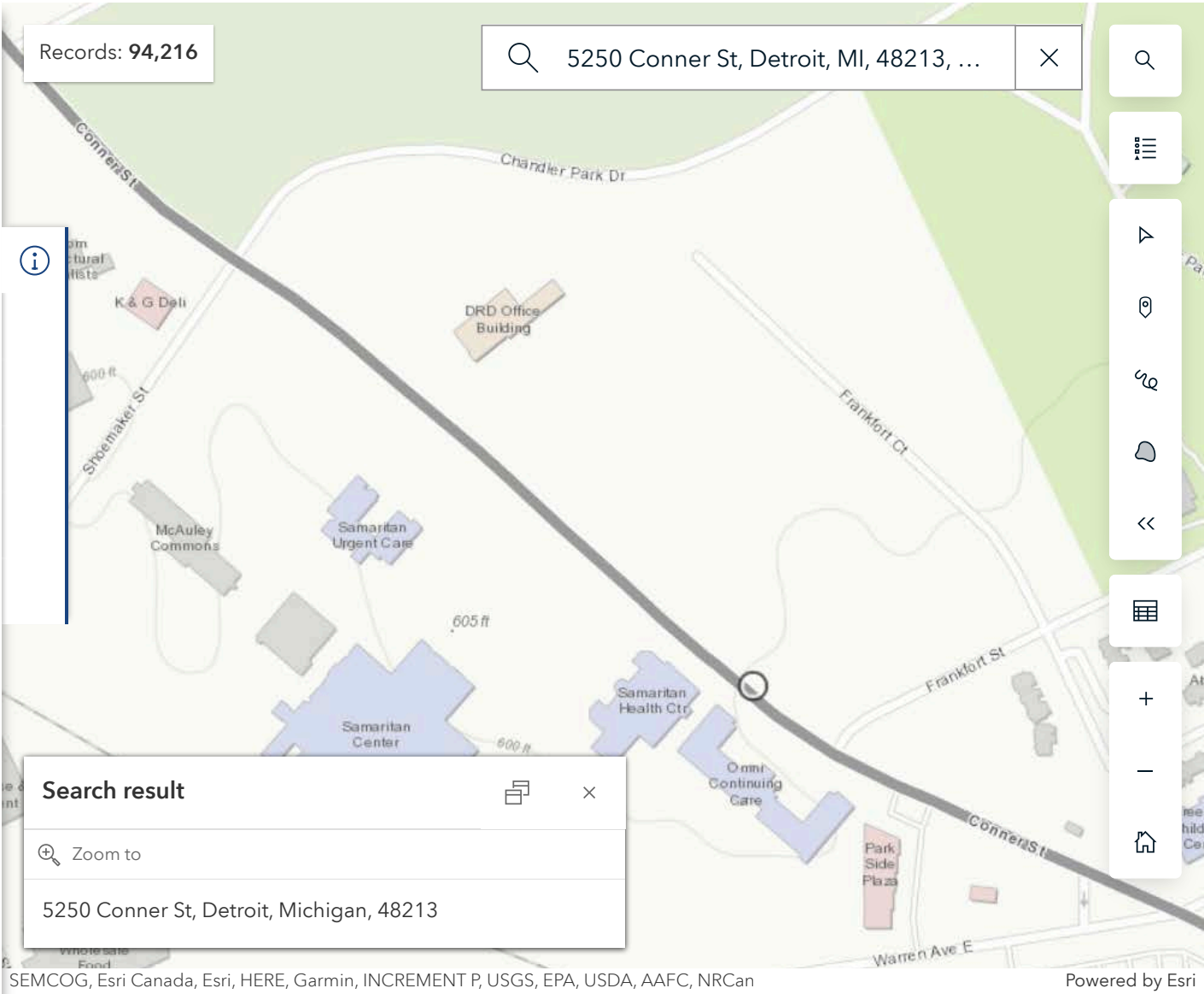
Details

-  **Dataset**
Feature Layer
-  **August 16, 2022**
Info Updated
-  **March 11, 2024**
Data Updated
-  **August 16, 2022 at 8:48 AM**
Published Date
-  **Records: 94,216**
[View data table](#)
-  **Public**
Anyone can see this content
-  **Custom License**
[View license details](#)

I want to use this

Records: 94,216

5250 Conner St, Detroit, MI, 48213, ...



Search result

 Zoom to

5250 Conner St, Detroit, Michigan, 48213

SEMCOG, Esri Canada, Esri, HERE, Garmin, INCREMENT P, USGS, EPA, USDA, AAFC, NRCan

Powered by Esri

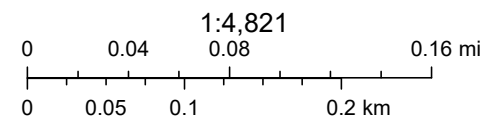
Wetlands Map Viewer



November 8, 2023

Part 303 Final Wetlands Inventory

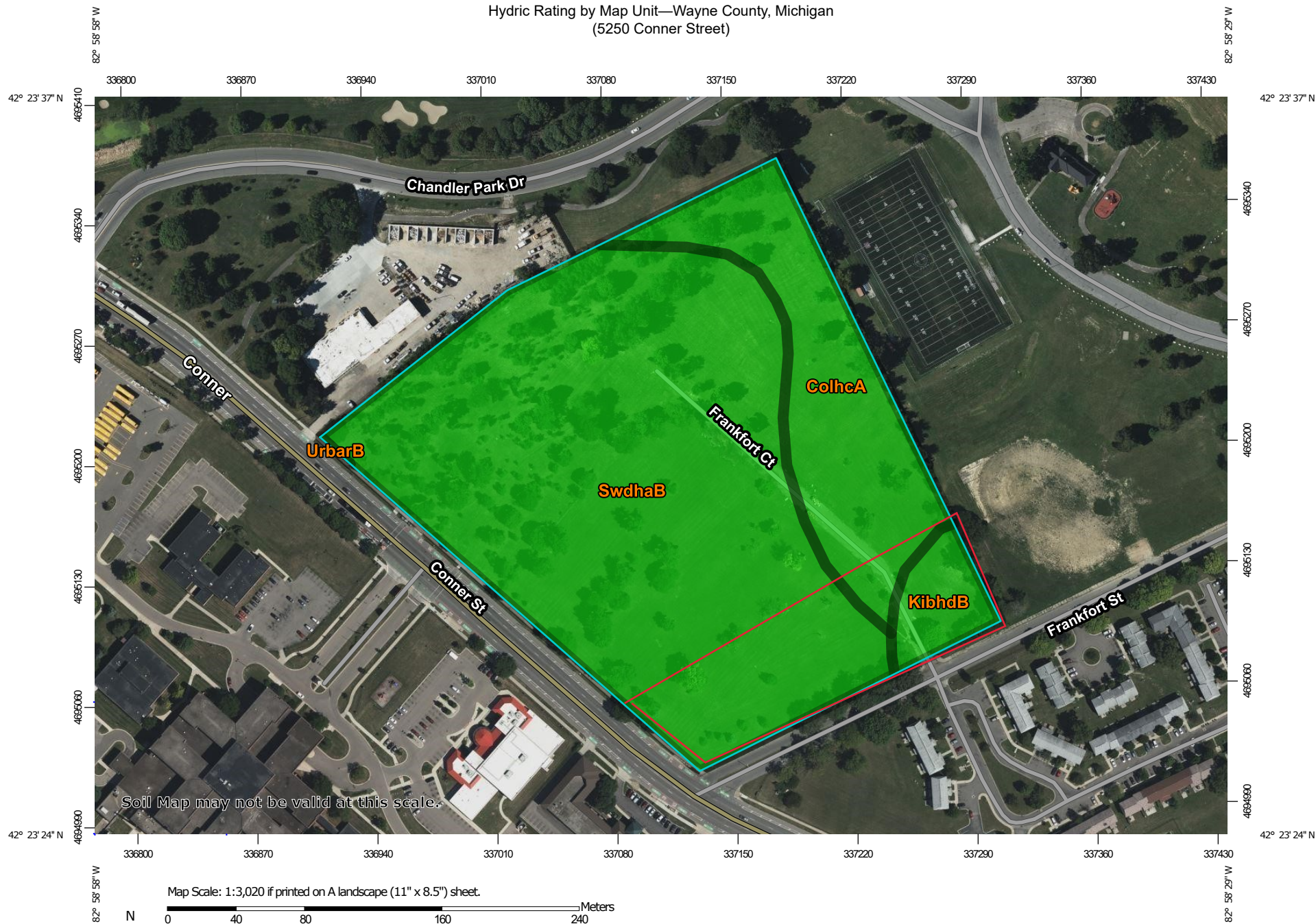
-  Wetlands as identified on NWI and MIRIS maps
-  Soil areas which include wetland soils
-  Wetlands as identified on NWI and MIRIS maps and soil areas which include wetland soils



Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT P, NRCan, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand), NGCC, (c) OpenStreetMap contributors, and the GIS User Community. Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

Disclaimer: This map is not intended to be used to determine the specific

Hydric Rating by Map Unit—Wayne County, Michigan (5250 Conner Street)



MAP LEGEND

Area of Interest (AOI)

 Area of Interest (AOI)

Soils

Soil Rating Polygons

-  Hydric (100%)
-  Hydric (66 to 99%)
-  Hydric (33 to 65%)
-  Hydric (1 to 32%)
-  Not Hydric (0%)
-  Not rated or not available

Soil Rating Lines

-  Hydric (100%)
-  Hydric (66 to 99%)
-  Hydric (33 to 65%)
-  Hydric (1 to 32%)
-  Not Hydric (0%)
-  Not rated or not available

Soil Rating Points

-  Hydric (100%)
-  Hydric (66 to 99%)
-  Hydric (33 to 65%)
-  Hydric (1 to 32%)
-  Not Hydric (0%)
-  Not rated or not available

Water Features

 Streams and Canals

Transportation

-  Rails
-  Interstate Highways
-  US Routes
-  Major Roads
-  Local Roads

Background

-  Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:12,000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service
Web Soil Survey URL:
Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Wayne County, Michigan
Survey Area Data: Version 9, Aug 25, 2023

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Aug 5, 2020—Aug 12, 2020

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Hydric Rating by Map Unit

Map unit symbol	Map unit name	Rating	Acres in AOI	Percent of AOI
ColhcA	Colwood sandy loam, dense substratum, 0 to 2 percent slopes	0	3.9	20.9%
KibhdB	Kibbie-Colwood sandy loams, dense substratum, 0 to 4 percent slopes	0	0.8	4.2%
SwdhaB	Seward sandy loam, 0 to 4 percent slopes	0	14.1	74.9%
UrbarB	Urban land-Riverfront complex, dense substratum, 0 to 4 percent slopes	0	0.0	0.0%
Totals for Area of Interest			18.8	100.0%

Description

This rating indicates the percentage of map units that meets the criteria for hydric soils. Map units are composed of one or more map unit components or soil types, each of which is rated as hydric soil or not hydric. Map units that are made up dominantly of hydric soils may have small areas of minor nonhydric components in the higher positions on the landform, and map units that are made up dominantly of nonhydric soils may have small areas of minor hydric components in the lower positions on the landform. Each map unit is rated based on its respective components and the percentage of each component within the map unit.

The thematic map is color coded based on the composition of hydric components. The five color classes are separated as 100 percent hydric components, 66 to 99 percent hydric components, 33 to 65 percent hydric components, 1 to 32 percent hydric components, and less than one percent hydric components.

In Web Soil Survey, the Summary by Map Unit table that is displayed below the map pane contains a column named 'Rating'. In this column the percentage of each map unit that is classified as hydric is displayed.

Hydric soils are defined by the National Technical Committee for Hydric Soils (NTCHS) as soils that formed under conditions of saturation, flooding, or ponding long enough during the growing season to develop anaerobic conditions in the upper part (Federal Register, 1994). Under natural conditions, these soils are either saturated or inundated long enough during the growing season to support the growth and reproduction of hydrophytic vegetation.

The NTCHS definition identifies general soil properties that are associated with wetness. In order to determine whether a specific soil is a hydric soil or nonhydric soil, however, more specific information, such as information about the depth and duration of the water table, is needed. Thus, criteria that identify those estimated soil properties unique to hydric soils have been established (Federal Register, 2002). These criteria are used to identify map unit components that normally are associated with wetlands. The criteria used are selected estimated soil properties that are described in "Soil Taxonomy" (Soil Survey Staff, 1999) and "Keys to Soil Taxonomy" (Soil Survey Staff, 2006) and in the "Soil Survey Manual" (Soil Survey Division Staff, 1993).

If soils are wet enough for a long enough period of time to be considered hydric, they should exhibit certain properties that can be easily observed in the field. These visible properties are indicators of hydric soils. The indicators used to make onsite determinations of hydric soils are specified in "Field Indicators of Hydric Soils in the United States" (Hurt and Vasilas, 2006).

References:

Federal Register. July 13, 1994. Changes in hydric soils of the United States.

Federal Register. September 18, 2002. Hydric soils of the United States.

Hurt, G.W., and L.M. Vasilas, editors. Version 6.0, 2006. Field indicators of hydric soils in the United States.

Soil Survey Division Staff. 1993. Soil survey manual. Soil Conservation Service. U.S. Department of Agriculture Handbook 18.

Soil Survey Staff. 1999. Soil taxonomy: A basic system of soil classification for making and interpreting soil surveys. 2nd edition. Natural Resources Conservation Service. U.S. Department of Agriculture Handbook 436.

Soil Survey Staff. 2006. Keys to soil taxonomy. 10th edition. U.S. Department of Agriculture, Natural Resources Conservation Service.

Rating Options

Aggregation Method: Percent Present

Component Percent Cutoff: None Specified

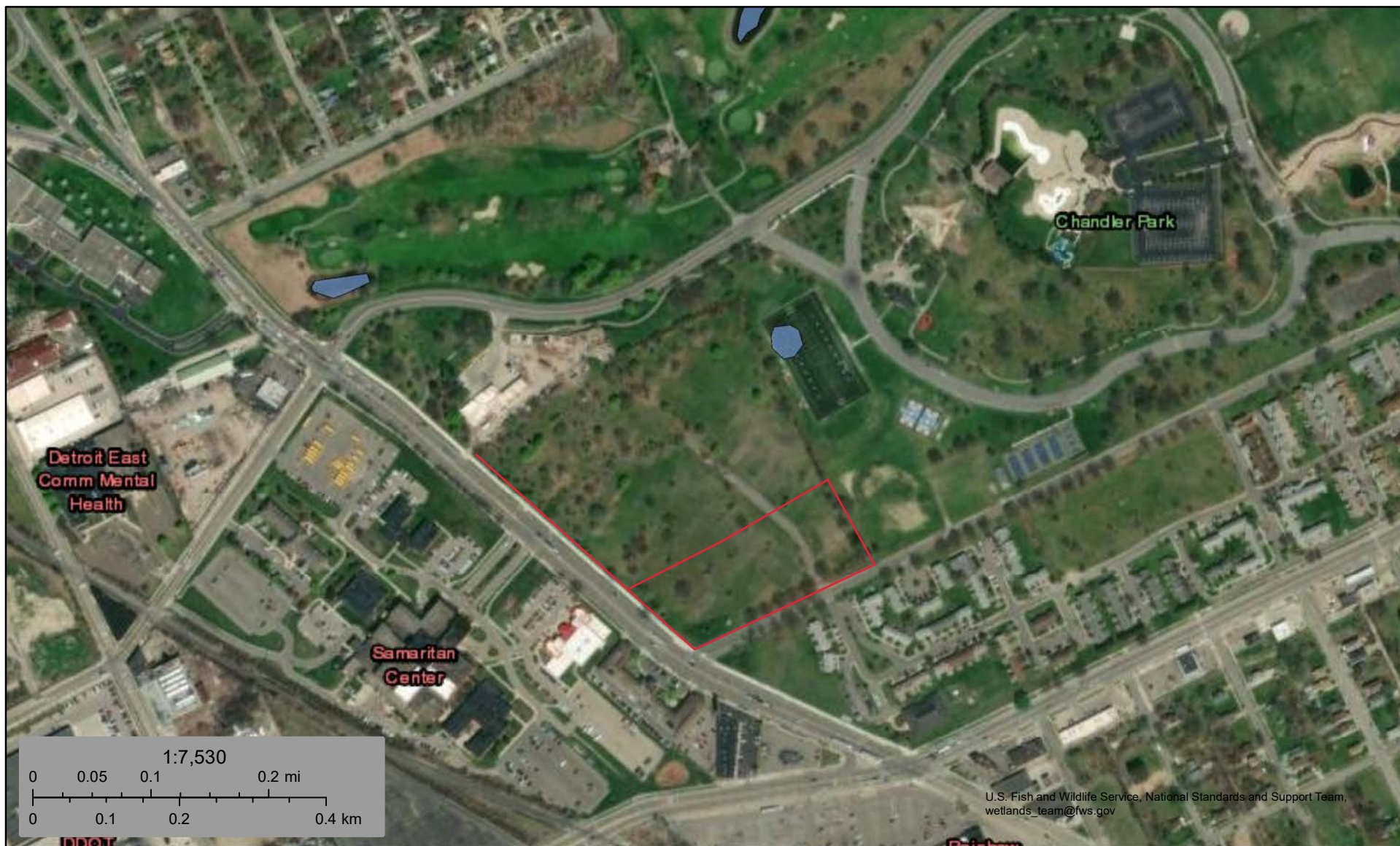
Tie-break Rule: Lower



U.S. Fish and Wildlife Service

National Wetlands Inventory

USFWS



November 8, 2023

Wetlands

Estuarine and Marine Deepwater

Estuarine and Marine Wetland

Freshwater Emergent Wetland

Freshwater Forested/Shrub Wetland

Freshwater Pond

Lake

Other

Riverine

This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.

CellularTowers

Private Member
GeoPlatform ArcGIS Online

Summary

This dataset represents cellular tower locations as recorded by the Federal Communications Commission This feature class serves as base information for use in GIS systems for general planning, analytical, and research purposes. It is not intended for engineering work or to legally define FCC licensee data or FCC market boundaries. The material in these data and text files are provided as-is. The FCC disclaims all warranties with regard to the contents of these

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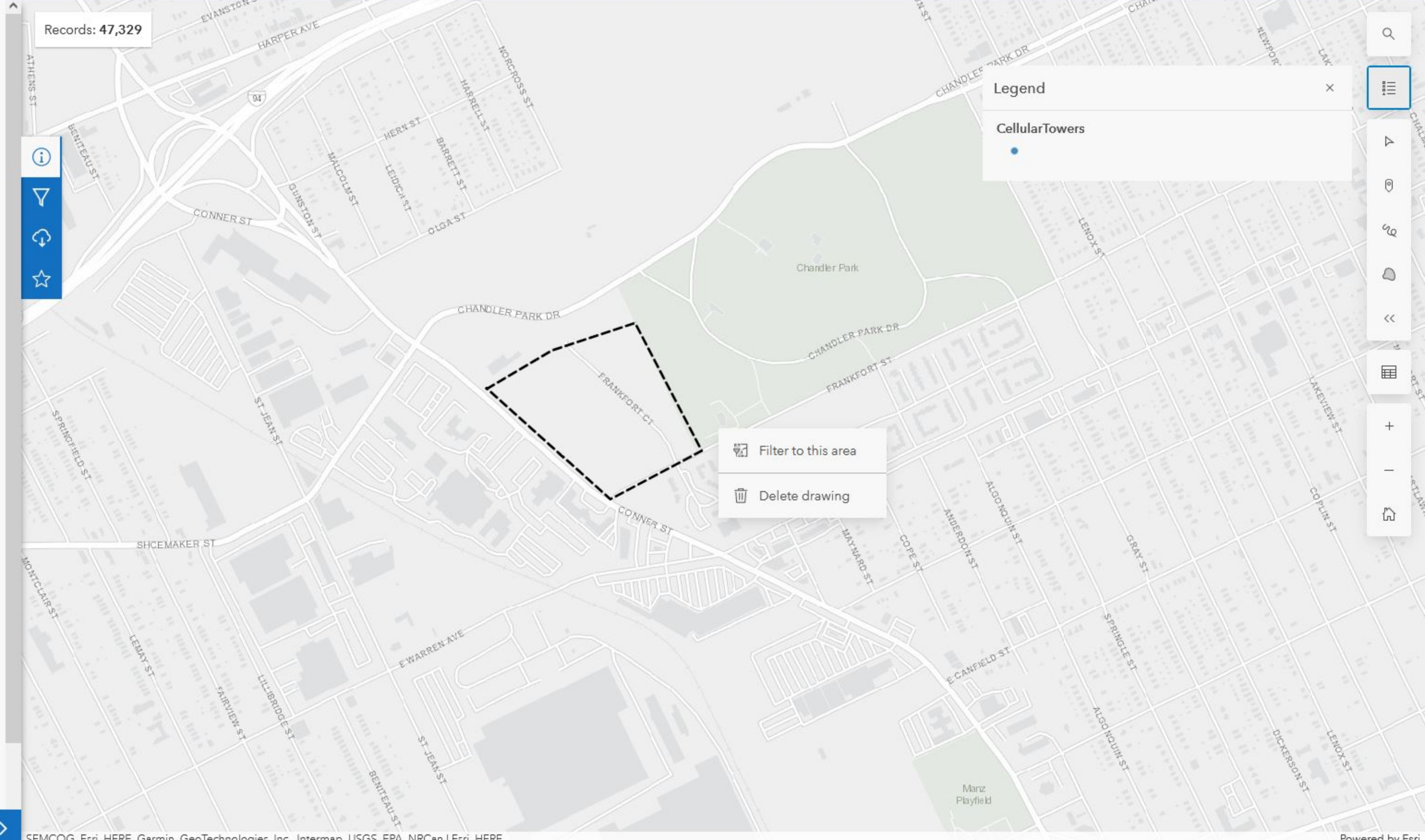
[View Full Details](#)

[Download](#)

Details

- Dataset**
Feature Layer
- May 25, 2021**
Info Updated
- June 1, 2022**
Data Updated
- April 25, 2022**
Published Date
- Records: 47,329**
[View data table](#)

I want to use this



Show 50 entries

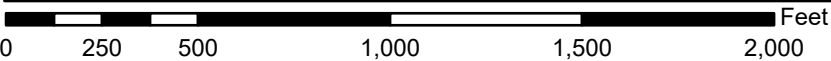
Wayne

Public Water Supply ID	System Name	County	Population	Last Monitoring Period End	Lead 90th Percentile (ppb)	Includes 5th liter?	Sampling Next Due (subject to change)
MI0000130	ALLEN PARK	WAYNE	28,210	2022-12-31	14	Y	2023-09-30
MI0000580	BELLEVILLE	WAYNE	3,964	2022-12-31	0	N	2023-09-30
MI0000940	BROWNSTOWN TOWNSHIP	WAYNE	33,194	2022-12-31	0	Y	2023-09-30
MI0001100	CANTON TOWNSHIP	WAYNE	90,173	2022-12-31	1	N	2023-09-30
MI0001730	DEARBORN	WAYNE	109,976	2022-12-31	9	Y	2023-09-30
MI0001740	DEARBORN HEIGHTS	WAYNE	57,774	2022-12-31	2	Y	2023-09-30
MI0001800	DETROIT CITY OF	WAYNE	713,777	2022-12-31	12	Y	2023-09-30
MI0001798	DETROIT METROPOLITAN WAYNE CO. AIRPORT	WAYNE	6,000	2022-12-31	0	N	2023-09-30
MI0002050	ECORSE	WAYNE	9,512	2022-12-31	5	Y	2023-09-30
MI0002300	FLAT ROCK	WAYNE	10,541	2022-12-31	3	Y	2023-09-30
MI0002550	GARDEN CITY	WAYNE	27,625	2022-12-31	13	Y	2023-09-30
MI0002630	GIBRALTAR	WAYNE	4,997	2022-12-31	11	Y	2023-09-30
MI0002870	GROSSE ILE TOWNSHIP	WAYNE	10,371	2022-12-31	8	Y	2023-09-30
MI0002890	GROSSE POINTE FARMS	WAYNE	9,479	2022-12-31	6	Y	2023-09-30
MI0002900	GROSSE POINTE PARK	WAYNE	11,555	2022-12-31	7	Y	2023-09-30

National Flood Hazard Layer FIRMette



82°59'5"W 42°23'40"N



1:6,000

82°58'27"W 42°23'13"N

Basemap Imagery Source: USGS National Map 2023

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS		Without Base Flood Elevation (BFE) Zone A, V, A99
		With BFE or Depth Zone AE, AO, AH, VE, AR
		Regulatory Floodway
OTHER AREAS OF FLOOD HAZARD		0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile Zone X
		Future Conditions 1% Annual Chance Flood Hazard Zone X
		Area with Reduced Flood Risk due to Levee. See Notes. Zone X
		Area with Flood Risk due to Levee Zone D
OTHER AREAS		NO SCREEN Area of Minimal Flood Hazard Zone X
		Effective LOMRs
		Area of Undetermined Flood Hazard Zone D
GENERAL STRUCTURES		Channel, Culvert, or Storm Sewer
		Levee, Dike, or Floodwall
OTHER FEATURES		20.2 Cross Sections with 1% Annual Chance Water Surface Elevation
		17.5 Cross Sections with 1% Annual Chance Water Surface Elevation
		Coastal Transect
		Base Flood Elevation Line (BFE)
		Limit of Study
		Jurisdiction Boundary
		Coastal Transect Baseline
MAP PANELS		Digital Data Available
		No Digital Data Available
		Unmapped



The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on **11/8/2023 at 11:47 AM** and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

Note: Tool tips, containing field specific information, have been added in this tool and may be accessed by hovering over the ASD result fields with the mouse.

Acceptable Separation Distance Assessment Tool

Is the container above ground?	Yes: ☒ No: ☐
Is the container under pressure?	Yes: ☒ No: ☐
Does the container hold a cryogenic liquified gas?	Yes: ☐ No: ☒
Is the container diked?	Yes: ☐ No: ☐
What is the volume (gal) of the container?	8000
What is the Diked Area Length (ft)?	
What is the Diked Area Width (ft)?	
Calculate Acceptable Separation Distance	
Diked Area (sqft)	
ASD for Blast Over Pressure (ASDBOP)	435.57
ASD for Thermal Radiation for People (ASDPPU)	657.70
ASD for Thermal Radiation for Buildings (ASDBPU)	131.49
ASD for Thermal Radiation for People (ASDPNPD)	
ASD for Thermal Radiation for Buildings (ASDBNPD)	

For mitigation options, please click on the following link: [Mitigation Options](#)

Related Information

- [ASD User Guide](#)
- [ASD Flow Chart](#)

Create/Amend an Application/Record Search Applications

Record ATK-045893-15:

Add to cart
Add to collection

Aboveground Storage Tank Registration

Record Status: Registered
Expiration Date: 09/30/2016

Record Info ▼

Location

11001 HARPER *
DETROIT WAYNE MI 48213-3319

Record Details

Facility Name:

PVS Transportation

▼ More Details

📁 Related Contacts

📁 Application Information

FACILITY INFORMATION	
Facility ID Number:	91082624
Facility Type:	FL/CL (91)
DESCRIPTION OF TANK	
Substance Stored Type:	Flammable/Combustible Liquid
Date of Installation:	09/09/1997
Tank Status:	Currently In Use
Action on Tank:	1
Capacity:	8000
Date Registered:	09/09/1997

Print/View Summary

[Home \(/\)](#) > STraCAT

Sound Transmission Classification Assessment Tool (STraCAT)

Overview

The Sound Transmission Classification Assessment Tool (STraCAT) is an electronic version of Figures 17 and 19 in The HUD Noise Guidebook. The purpose of this tool is to document sound attenuation performance of wall systems. Based on wall, window, and door Sound Transmission Classification (STC) values, the STraCAT generates a composite STC value for the wall assembly as a whole. Users can enter the calculated noise level related to a specific Noise Assessment Location in front of a building façade and STraCAT will generate a target required attenuation value for the wall assembly in STC. Based on wall materials, the tool will state whether the composite wall assembly STC meets the required attenuation value.

How to Use This Tool

Location, Noise Level and Wall Configuration to Be Analyzed

STraCAT is designed to calculate the attenuation provided by the wall assembly for one wall of one unit. If unit exterior square footage and window/door configuration is identical around the structure, a single STraCAT may be sufficient. If units vary, at least one STraCAT should be completed for each different exterior unit wall configuration to document that all will achieve the required attenuation. Additionally, if attenuation is not based on a single worst-case NAL, but there are multiple NALs which require different levels of attenuation around the structure, a STraCAT should be completed for each differing exterior wall configuration associated with each NAL.

Exterior wall configurations associated with an NAL include those with parallel (facing) or near-parallel exposure as well as those with perpendicular exposure. When a façade has parallel or perpendicular exposure to two or more NALs, you should base the required attenuation on the NAL with the highest calculated noise level. For corner units where the unit interior receives exterior noise through two facades, the STraCAT calculation should incorporate the area of wall, window and door materials pertaining to the corner unit's total exterior wall area (i.e., from both walls).

Information to Be Entered

Users first enter basic project information and the NAL noise level that will be used as the basis for required attenuation. This noise level must be entered in whole numbers. STraCAT users then enter information on wall, window and door component type and area. Again, as noted above, the wall, window and door entries are based on one unit, and one wall (except for corner units as discussed above). The tool sums total wall square footage based on the combined area of walls, doors and windows for the façade being evaluated.

Users may input STC values for materials in one of two ways. The tool includes a dropdown menu

of common construction materials with STC values pre-filled. If selected construction materials are not included in this dropdown menu, the user may also enter the STC for a given component manually. Verification of the component STC must be included in the ERR. Documentation includes the architect or construction manager's project plans showing wall material specifications. For new construction or for components that will be newly installed in an existing wall, documentation also includes the manufacturer's product specification sheet (cut sheet) documenting the STC rating of selected doors and windows.

Required STC Rating and Determination of Compliance

Finally, based on project information entered the tool will indicate the required STC rating for the wall assembly being evaluated and whether or not the materials specified will produce a combined rating that meets this requirement. Note that for noise levels above 75 dB DNL, either HUD (for 24 CFR Part 50 reviews) or the Responsible Entity (for 24 CFR Part 58 reviews) must approve the level and type of attenuation, among other processing requirements. Required attenuation values generated by STraCAT for NALs above 75 dB DNL should therefore be considered tentative pending approval by HUD or the RE.

Part I - Description

Project

Villages of Parkside

Sponsor/Developer

Ginosko

Location

5000 Conner Street, Detroit, MI 48167

Prepared by

Inform Studio

Noise Level

75

Date

8/29/2024



Primary Source(s)

Traffic

Part II - Wall Components

Part II - Wall Components

Wall Construction Detail	Area	STC
5/8" Gyp / 2x6 Stud / Mineral Wool / Sheathing / 1" Continuous Insulation / Cladding	28756	41
Add new wall		
28,756 Sq. Feet		41

Window Construction Detail	Quantity	Sq Ft/Unit	STC
Pella 250 Awning - SM	40	6	30
Pella 250 Fixed - SM	40	10	26
Pella 250 Awning - MED	56	6	30
Pella 205 Awning - LG	44	12	30
Pella 250 Fixed - MED	56	19	26
Pella 250 Fixed - LG	44	21	26
Add new window			

Door Construction Detail	Quantity	Sq Ft/Unit	STC
3x8 Typical Storefront Glass Door	2	24	26
Add new door			

Door Construction

Detail	Quantity	Sq Ft/Unit	STC
2x8 Exterior Metal Man Door	5	24	28

Part III - Results

Part III - Results

Wall Statistics

Stat	Value
Area:	28756 ft ²
Wall STC:	41

Aperture Statistics

Aperture	Count	Area	% of wall
Windows:	280	ft ²	12.14%
Doors:	7	168 ft ²	0.58%

Evaluation Criteria

Criteria	Value
Noise source sound level (dB):	75
Combined STC for wall assembly:	34.85
Required STC rating:	33

Does wall assembly meet requirements?

Yes

Print

Part 4 - Tins

Further tips

What do you do if the preferred wall design is not sufficient to achieve the required attenuation? Another wall design with more substantial materials will work, but may not be the most cost-effective solution. Try adding some other elements for just a little more attenuation.

For example:

- Staggering the studs in a wall offers approximately 4dB of additional protection.
- Increasing the stud spacing from 16" on center to 24" can increase the STC from 2-5dB.
- Adding a 2" air space can provide 3dB more attenuation.
- Increasing a wall's air space from 3" to 6" can reduce noise levels by an additional 5dB.
- Adding a layer of ½" gypsum board on "Z" furring channels adds 2dB of attenuation.
- Using resilient channels and clips between wall panels and studs can improve the STC from 2-5dB.
- Adding a layer of ½" gypsum board on resilient channels adds 5dB of attenuation.
- Adding acoustical or isolation blankets to a wall's airspace can add 4-10dB of attenuation.
- A 1" rockwool acoustical blanket adds 3dB to the wall's STC.
- Filling the cells of lightweight concrete masonry units with expanded mineral loose-fill insulation adds 2dB to the STC.

APPENDIX 10.8

ENVIRONMENTAL PROFESSIONAL QUALIFICATIONS



ALEXSIS BOWEN

ENVIRONMENTAL SCIENTIST

TRITERRA

Alexis Bowen is an Environmental Scientist with Triterra. Her work focuses on Environmental Due Diligence Services. Alexis also supports the Remediation Group and Natural Resources Group. Alexis conducts Phase I Environmental Site Assessments (ESAs) and helps clients understand environmental risk associated properties. She conducts field assignments, data analysis, and technical report preparation. Alexis understands regulatory requirements and considerations necessary for environmental due diligence projects.

AREAS OF EXPERTISE

- ▣ ASTM International Phase I ESAs, and Environmental Transaction Screens
- ▣ ASTM International Vapor Encroachment Screening
- ▣ BEAs and Due Care Evaluations
- ▣ Borehole Logging and Soil Classification
- ▣ Soil, Groundwater, Soil Gas, and Indoor Air sampling
- ▣ NEPA Part 50 & Part 58 Environmental Assessments

NOTABLE PROJECT EXPERIENCE

- ▣ Records Search with Risk Assessments
- ▣ Conducted Numerous Phase I ESAs, Subsurface Assessments, and BEAs for Residential and Commercial Sites, Including Auto Repair and Body Shop Sites
- ▣ MSHDA pre-approved Group A & B Consultant

EDUCATION

- ▣ BS Earth Science – 2020
Tennessee Technological University – Cookeville, TN

CERTIFICATIONS

- ▣ Hazardous Waste Operations & Emergency Response (HAZWOPER) Training

CREATING HEALTHIER COMMUNITIES

517.853.5712 | alexsis.bowen@tritererra.us | Lansing, MI





CAITLIN PREUSS

ENVIRONMENTAL SCIENTIST



Caitlin Preuss is an Environmental Scientist with Triterra. Her work focuses on Environmental Due Diligence Services. She also supports Triterra's Natural Resources Services. Caitlin conducts Phase I Environmental Site Assessments (ESAs) and Phase II ESA subsurface investigations. She helps clients understand environmental risk associated with properties and is familiar with regulatory requirements and considerations necessary for environmental due diligence projects.

AREAS OF EXPERTISE

- ▣ ASTM International Phase I ESAs, Phase II ESAs, and Environmental Transaction Screens
- ▣ ASTM International Vapor Encroachment Screening
- ▣ Baseline Environmental Assessments (BEAs)
- ▣ Soil, Groundwater, Soil Gas, and Indoor Air Sampling
- ▣ Analytical and Data Evaluation
- ▣ Due Care Compliance Plans
- ▣ Borehole Logging and soil classification
- ▣ Data Evaluation and Pathway Compliance
- ▣ NEPA Part 50 & Part 58 Environmental Assessments

NOTABLE PROJECT EXPERIENCE

- ▣ Records Search with Risk Assessments
- ▣ Michigan State Housing and Development Authority (MSHDA) Review Requirements
- ▣ Conducted numerous Due Diligence activities including Phase I ESAs, Phase II subsurface investigations, BEAs, and Due Care Evaluations for residential, commercial, and industrial sites
- ▣ MSHDA pre-approved Group A & B Consultant

EDUCATION

- ▣ BS Environmental Studies and Sustainability – 2019
Michigan State University – East Lansing, Michigan

CERTIFICATIONS

- ▣ Hazardous Waste Operations & Emergency Response (HAZWOPER) Training

CREATING HEALTHIER COMMUNITIES

517.853.2158 | caitlin.preuss@triterra.us | Lansing, MI





SHAWN SHADLEY, EP

ASSOCIATE SCIENTIST
DIRECTOR | MULTI-FAMILY HOUSING

TRI TERRA

Mr. Shadley has over 20 years of experience as an environmental consultant in Michigan and throughout the United States. Mr. Shadley's experience includes soil, groundwater, and soil gas investigations, project management, and business development. His focus includes assisting developers, attorneys, lenders, and municipalities with property transactions and federally and state funded projects, including the U.S. Department of Housing and Urban Development, (HUD), United States Department of Agriculture (USDA), and Michigan State Housing Development Authority (MSHDA).

Mr. Shadley currently serves as an Associate Scientist and Director of Multi-Family Housing assisting clients with technical aspects of projects. His responsibilities include developing a scope of work and budget, communicating with regulatory officials, and project management. Typical projects include Phase I/II ESAs, BEAs, Due Care Plans/DDCC, soil gas and sub-slab vapor investigations.

AREAS OF EXPERTISE

- ▣ Soil, groundwater, and soil gas contamination assessments
- ▣ Phase I Environmental Site Assessments (ESAs)
- ▣ Phase II ESAs
- ▣ Baseline Environmental Assessments (BEAs)
- ▣ Due Care Plans/Documentation of Due Care Compliance (DDCC)
- ▣ No Further Action (NFA) Reports
- ▣ Radon Surveys
- ▣ National Environmental Policy Act (NEPA) Compliance
- ▣ Evaluating soil and groundwater data for due care obligations and regulatory closures

CERTIFICATIONS

- ▣ Environmental Professional as defined in 40 CFR 312.10
- ▣ OSHA 40 Hour Hazardous Waste Operations & Emergency Response (HAZWOPER) Training with Annual 8 Hour Refresher Courses
- ▣ Radon Measurement Specialist #13SS049, National Radon Safety Board

EDUCATION

- ▣ BS Environmental Science and Geography- 2000
Central Michigan University, Mt. Pleasant, Michigan

CREATING HEALTHIER COMMUNITIES

616.349.7343 | shawn.shadley@triterra.us | Grand Rapids, MI



APPENDIX 10.9

MSHDA PHASE I ESA RELIANCE LETTER

SECTION X: 2024 MSHDA PHASE I LETTER OF RELIANCE

8/26/2024

PRIVILEGED AND CONFIDENTIAL

Daniel Lince
Environmental Manager
Rental Development Division
Michigan State Housing Development Authority
735 East Michigan Avenue
Lansing, Michigan 48912

RE: Phase I ESA for: 5250 Conner Street, Detroit, Michigan 48213, Villages of Parkside IA/IB, August 26, 2024

Dear Mr. Lince:

Please find enclosed the Phase I Environmental Site Assessment for the subject property dated August 26, 2024 to the Michigan State Housing Development Authority.

It is my understanding that the information contained in the Phase I Environmental Site Assessment will be used by the Authority in considering proposed financing of residential development of the subject property and, furthermore, that the Authority may rely upon the Phase I Environmental Site Assessment as if it were issued to the Authority.

I **represent** that the attached is a true, correct and complete copy of the Phase I Environmental Site Assessment for the above captioned property and that the report represents my professional opinion of the site as of this date and that I meet the definition of an Environmental Professional as defined in Section 312.10 of 40 CFR 312. I also **represent** that the Phase I Environmental Site Assessment including the evaluation, recommendations, and conclusions as of this date has been performed in conformance with the scope and limitations of the ASTM Practice E 1527-21, ASTM Practice E 2600-22, and MSHDA's Environmental Review Requirements for 2024.

Sincerely,



APPENDIX 10.10

***ENVIRONMENTAL PROFESSIONAL
INSURANCE CERTIFICATE***



TRITERR-01

CLANDRY

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

11/21/2023

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER David Chapman Agency, Inc. P.O. Box 30109 Lansing, MI 48909	CONTACT NAME: Cathy Landry	
	PHONE (A/C, No, Ext): (517) 319-8226 FAX (A/C, No): (517) 321-9443	
	E-MAIL ADDRESS: clandry@davidchapmanagency.com	
	INSURER(S) AFFORDING COVERAGE	NAIC #
	INSURER A : Intact Insurance Specialty Solutions	
INSURED Triterra 1375 S. Washington Ave Ste 100 Lansing, MI 48910	INSURER B : West Bend Mutual Insurance Company	15350
	INSURER C : Accident Fund Insurance Company of America	10166
	INSURER D :	
	INSURER E :	
	INSURER F :	

COVERAGES

CERTIFICATE NUMBER:

REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	☒ COMMERCIAL GENERAL LIABILITY ☐ CLAIMS-MADE ☒ OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: ☐ POLICY ☐ PROJECT ☐ LOC OTHER:			7930127700000	9/15/2023	9/15/2024	EACH OCCURRENCE \$ 1,000,000
							DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 50,000
							MED EXP (Any one person) \$ 5,000
							PERSONAL & ADV INJURY \$ 1,000,000
							GENERAL AGGREGATE \$ 3,000,000
							PRODUCTS - COMP/OP AGG \$ 3,000,000
							\$
B	☒ AUTOMOBILE LIABILITY ☒ ANY AUTO OWNED AUTOS ONLY ☐ SCHEDULED AUTOS ☐ HIRED AUTOS ONLY ☐ NON-OWNED AUTOS ONLY			B453350	9/15/2023	9/15/2024	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000
							BODILY INJURY (Per person) \$
							BODILY INJURY (Per accident) \$
							PROPERTY DAMAGE (Per accident) \$
							\$
							\$
A	☒ UMBRELLA LIAB ☒ OCCUR ☐ EXCESS LIAB ☐ CLAIMS-MADE DED ☐ RETENTION \$			793012771	9/15/2023	9/15/2024	EACH OCCURRENCE \$ 1,000,000
							AGGREGATE \$
							\$
C	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? ☐ Y / N ☐ N / A (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below			100097889	9/15/2023	9/15/2024	☒ PER STATUTE ☐ OTH-ER
							E.L. EACH ACCIDENT \$ 1,000,000
							E.L. DISEASE - EA EMPLOYEE \$ 1,000,000
							E.L. DISEASE - POLICY LIMIT \$ 1,000,000
A	Professional Liabili			7930127700000	9/15/2023	9/15/2024	Aggregate 3,000,000
A	Contractor Pollution			7930127700000	9/15/2023	9/15/2024	Aggregate Limit 3,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
Michigan State Housing Development Authority are Additional Insured with respect to General Liability per form OBENV GE 346, Pollution Liability and Professional Liability.

CERTIFICATE HOLDER

CANCELLATION

Michigan State Housing Development Authority 735 E Michigan Ave Lansing, MI 48912	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
	AUTHORIZED REPRESENTATIVE 