

**GIS REGISTRY**  
**Cover Sheet**

July, 2008  
(RR 5367)

**Source Property Information**

**BRRTS #:**

**ACTIVITY NAME:**

**PROPERTY ADDRESS:**

**MUNICIPALITY:**

**PARCEL ID #:**

**CLOSURE DATE:**

**FID #:**

**DATCP #:**

**COMM #:**

**\*WTM COORDINATES:**

**X:**  **Y:**

*\*Coordinates are in  
WTM83, NAD83 (1991)*

**WTM COORDINATES REPRESENT:**

- Approximate Center Of Contaminant Source
- Approximate Source Parcel Center

**Please check as appropriate: (BRRTS Action Code)**

**Contaminated Media:**

- Groundwater Contamination > ES (236)**
- Contamination in ROW
- Off-Source Contamination  
*(note: for list of off-source properties see "Impacted Off-Source Property")*
- Soil Contamination > \*RCL or \*\*SSRCL (232)**
- Contamination in ROW
- Off-Source Contamination  
*(note: for list of off-source properties see "Impacted Off-Source Property")*

**Land Use Controls:**

- Soil: maintain industrial zoning (220)**  
*(note: soil contamination concentrations between residential and industrial levels)*
- Structural Impediment (224)
- Site Specific Condition (228)
- Cover or Barrier (222)**  
*(note: maintenance plan for groundwater or direct contact)*
- Vapor Mitigation (226)
- Maintain Liability Exemption (230)  
*(note: local government or economic development corporation)*

**Monitoring wells properly abandoned? (234)**

- Yes     No     N/A

*\*Residual Contaminant Level  
\*\*Site Specific Residual Contaminant Level*

This Adobe Fillable form is intended to provide a list of information that is required for evaluation for case closure. It is to be used in conjunction with Form 4400-202, Case Closure Request. The closure of a case means that the Department has determined that no further response is required at that time based on the information that has been submitted to the Department.

**NOTICE: Completion of this form is mandatory** for applications for case closure pursuant to ch. 292, Wis. Stats. and ch. NR 726, Wis. Adm. Code, including cases closed under ch. NR 746 and ch. NR 726. The Department will not consider, or act upon your application, unless all applicable sections are completed on this form and the closure fee and any other applicable fees, required under ch. NR 749, Wis. Adm. Code, Table 1 are included. It is not the Department's intention to use any personally identifiable information from this form for any purpose other than reviewing closure requests and determining the need for additional response action. The Department may provide this information to requesters as required by Wisconsin's Open Records law [ss. 19.31 - 19.39, Wis. Stats.].

BRRTS #: **02-41-550983** PARCEL ID #: **392-2149-100-2**  
ACTIVITY NAME: **1232 North Edison Street Property** WTM COORDINATES: X: **690,061** Y: **288,088**

**CLOSURE DOCUMENTS** (the Department adds these items to the final GIS packet for posting on the Registry)

- Closure Letter**
- Maintenance Plan** (if activity is closed with a land use limitation or condition (land use control) under s. 292.12, Wis. Stats.)
- Conditional Closure Letter**
- Certificate of Completion (COC)** for VPLE sites

**SOURCE LEGAL DOCUMENTS**

**Deed:** The most recent deed as well as legal descriptions, for the **Source Property** (where the contamination originated). Deeds for other, off-source (off-site) properties are located in the **Notification** section.

**Note:** If a property has been purchased with a land contract and the purchaser has not yet received a deed, a copy of the land contract which includes the legal description shall be submitted instead of the most recent deed. If the property has been inherited, written documentation of the property transfer should be submitted along with the most recent deed.

**Certified Survey Map:** A copy of the certified survey map or the relevant section of the recorded plat map for those properties where the legal description in the most recent deed refers to a certified survey map or a recorded plat map. (lots on subdivided or platted property (e.g. lot 2 of xyz subdivision)).

**Figure #:**                      **Title:** **Map of the SE Fraction of Section No. 20, Town 7, Range 22**

**Signed Statement:** A statement signed by the Responsible Party (RP), which states that he or she believes that the attached legal description accurately describes the correct contaminated property.

**MAPS** (meeting the visual aid requirements of s. NR 716.15(2)(h))

Maps must be no larger than 8.5 x 14 inches unless the map is submitted electronically.

**Location Map:** A map outlining all properties within the contaminated site boundaries on a U.S.G.S. topographic map or plat map in sufficient detail to permit easy location of all parcels. If groundwater standards are exceeded, include the location of all potable wells within 1200 feet of the site.

**Note:** Due to security reasons municipal wells are not identified on GIS Packet maps. However, the locations of these municipal wells must be identified on Case Closure Request maps.

**Figure #:** **1**                      **Title:** **Site Location Map**

**Detailed Site Map:** A map that shows all relevant features (buildings, roads, individual property boundaries, contaminant sources, utility lines, monitoring wells and potable wells) within the contaminated area. This map is to show the location of all contaminated public streets, and highway and railroad rights-of-way in relation to the source property and in relation to the boundaries of groundwater contamination exceeding a ch. NR 140 Enforcement Standard (ES), and/or in relation to the boundaries of soil contamination exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Levels (SSRCL) as determined under s. NR 720.09, 720.11 and 720.19.

**Figure #:** **2**                      **Title:** **Site Plan Map**

**Soil Contamination Contour Map:** For sites closing with residual soil contamination, this map is to show the location of all contaminated soil and a single contour showing the horizontal extent of each area of contiguous residual soil contamination that exceeds a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL) as determined under s. NR 720.09, 720.11 and 720.19.

**Figure #:** **3**                      **Title:** **Soil Sample Locations and Results**

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ACTIVITY NAME: 1232 North Edison Street Property

**MAPS** (continued)

**Geologic Cross-Section Map:** A map showing the source location and vertical extent of residual soil contamination exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL). If groundwater contamination exceeds a ch. NR 140 Enforcement Standard (ES) when closure is requested, show the source location and vertical extent, water table and piezometric elevations, and locations and elevations of geologic units, bedrock and confining units, if any.

Figure #: Title:

Figure #: Title:

**Groundwater Isoconcentration Map:** For sites closing with residual groundwater contamination, this map shows the horizontal extent of all groundwater contamination exceeding a ch. NR140 Preventive Action Limit (PAL) and an Enforcement Standard (ES). Indicate the direction and date of groundwater flow, based on the most recent sampling data.

*Note: This is intended to show the total area of contaminated groundwater.*

Figure #: 5 Title: ES Exceedances in Groundwater

**Groundwater Flow Direction Map:** A map that represents groundwater movement at the site. If the flow direction varies by more than 20° over the history of the site, submit 2 groundwater flow maps showing the maximum variation in flow direction.

Figure #: 6 Title: Groundwater Contour Map, July 26, 2007

Figure #: Title:

**TABLES** (meeting the requirements of s. NR 716.15(2)(h)(3))

Tables must be no larger than 8.5 x 14 inches unless the table is submitted electronically. Tables must not contain shading and/or cross-hatching. The use of **BOLD** or *ITALICS* is acceptable.

**Soil Analytical Table:** A table showing remaining soil contamination with analytical results and collection dates.  
*Note:* This is one table of results for the contaminants of concern. Contaminants of concern are those that were found during the site investigation, that remain after remediation. It may be necessary to create a new table to meet this requirement.

Table #: 2 Title: Soil Analytical Results

**Groundwater Analytical Table:** Table(s) that show the most recent analytical results and collection dates, for all monitoring wells and any potable wells for which samples have been collected.

Table #: 4 Title: Groundwater Analytical Results

**Water Level Elevations:** Table(s) that show the previous four (at minimum) water level elevation measurements/dates from all monitoring wells. If present, free product is to be noted on the table.

Table #: 1 Title: Static Groundwater Elevations

**IMPROPERLY ABANDONED MONITORING WELLS**

For each monitoring well not properly abandoned according to requirements of s. NR 141.25 include the following documents.

*Note: If the site is being listed on the GIS Registry for only an improperly abandoned monitoring well you will only need to submit the documents in this section for the GIS Registry Packet.*

**Not Applicable**

**Site Location Map:** A map showing all surveyed monitoring wells with specific identification of the monitoring wells which have not been properly abandoned.

*Note: If the applicable monitoring wells are distinctly identified on the Detailed Site Map this Site Location Map is not needed.*

Figure #: Title:

**Well Construction Report:** Form 4440-113A for the applicable monitoring wells.

**Deed:** The most recent deed as well as legal descriptions for each property where a monitoring well was not properly abandoned.

**Notification Letter:** Copy of the notification letter to the affected property owner(s).

BRRTS #: 02-41-550983

ACTIVITY NAME: 1232 North Edison Street Property

**NOTIFICATIONS**

**Source Property**

- Letter To Current Source Property Owner:** If the source property is owned by someone other than the person who is applying for case closure, include a copy of the letter notifying the current owner of the source property that case closure has been requested.
- Return Receipt/Signature Confirmation:** Written proof of date on which confirmation was received for notifying current source property owner.

**Off-Source Property**

Group the following information per individual property and label each group according to alphabetic listing on the "Impacted Off-Source Property" attachment.

- Letter To "Off-Source" Property Owners:** Copies of all letters sent by the Responsible Party (RP) to owners of properties with groundwater exceeding an Enforcement Standard (ES), and to owners of properties that will be affected by a land use control under s. 292.12, Wis. Stats.  
*Note: Letters sent to off-source properties regarding residual contamination must contain standard provisions in Appendix A of ch. NR 726.*  
**Number of "Off-Source" Letters:**
- Return Receipt/Signature Confirmation:** Written proof of date on which confirmation was received for notifying any off-source property owner.
- Deed of "Off-Source" Property:** The most recent deed(s) as well as legal descriptions, for all affected deeded **off-source property(ies)**. This does not apply to right-of-ways.  
*Note: If a property has been purchased with a land contract and the purchaser has not yet received a deed, a copy of the land contract which includes the legal description shall be submitted instead of the most recent deed. If the property has been inherited, written documentation of the property transfer should be submitted along with the most recent deed.*
- Letter To "Governmental Unit/Right-Of-Way" Owners:** Copies of all letters sent by the Responsible Party (RP) to a city, village, municipality, state agency or any other entity responsible for maintenance of a public street, highway, or railroad right-of-way, within or partially within the contaminated area, for contamination exceeding a groundwater Enforcement Standard (ES) and/or soil exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL).  
**Number of "Governmental Unit/Right-Of-Way Owner" Letters:**



## State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor  
Matthew J. Frank, Secretary  
Gloria L. McCutcheon, Regional Director

Southeast Region Headquarters  
2300 N. Dr. Martin Luther King, Jr. Drive  
Milwaukee, Wisconsin 53212-0436  
Telephone 414-263-8500  
FAX 414-263-8716  
TTY 414-263-8713

November 12, 2008

Mr. James Barry III  
1232 N. Edison, LLC  
1232 N. Edison Street  
Milwaukee, WI 53202

SUBJECT: Final Case Closure with Land Use Limitations or Conditions  
1232 N. Edison Street Property, Milwaukee, WI  
WDNR BRRTS Activity #: 02-41-550983, FID#241367830

Dear Mr. Barry:

On August 1, 2008, the Wisconsin Department of Natural Resources received the request for case closure for the above referenced case for closure. The Department reviews environmental remediation cases for compliance with state laws and standards to maintain consistency in the closure of these cases. Petroleum volatile organic compounds (PVOCs) were found in shallow and deeper soil in the northwest part of the property, under the current parking lot area. Additionally, low levels of polycyclic aromatic hydrocarbons (PAHs) were found in shallow soil samples beneath the parking lot. The levels of these contaminants, although very low and limited in extent, are still above direct contact standards or recommended standards, or may, as in the case of benzene and naphthalene, pose a threat to groundwater quality. The case closure request contains a provision to maintain the parking lot pavement as a direct contact and infiltration barrier, which will provide ample protection for these low level soil contaminants. The Department has already determined that the petroleum contamination found in the groundwater under the site is due to the release from the site at 1201 N. Edison, and will be addressed through the case closure process for that site. Because you own the source property for the groundwater contamination, you are not eligible for the statutory off-site exemption, but future buyers of the 1232 N. Edison property may be eligible, provided they do not acquire the source property. Future buyers (owners) may seek a determination of their eligibility for the off-site exemption from the Department.

Based on the correspondence and data provided, it appears that your case meets the requirements of ch. NR 726, Wisconsin Administrative Code. The Department considers this case closed and no further investigation or remediation is required at this time.

### GIS Registry

The conditions of case closure set out below in this letter require that your site be listed on the Remediation and Redevelopment Program's GIS Registry. The specific reasons are summarized below:

- Residual soil contamination exists that must be properly managed should it be excavated or removed
- Pavement, an engineered cover or a soil barrier must be maintained over contaminated soil and the state must approve any changes to this barrier

Information that was submitted with your closure request application will be included on the GIS Registry. To review the sites on the GIS Registry web page, visit the RR Sites Map page at <http://dnr.wi.gov/org/aw/rr/gis/index.htm>. If your property is listed on the GIS Registry because of remaining

contamination and you intend to construct or reconstruct a well, you will need prior Department approval in accordance with s. NR 812.09(4)(w), Wis. Adm. Code. To obtain approval, Form 3300-254 needs to be completed and submitted to the DNR Drinking and Groundwater program's regional water supply specialist. This form can be obtained on-line <http://dnr.wi.gov/org/water/dwg/3300254.pdf> or at the web address listed above for the GIS Registry.

### **Closure Conditions**

Please be aware that pursuant to s. 292.12 Wisconsin Statutes, compliance with the requirements of this letter is a responsibility to which you and any subsequent property owners must adhere. If these requirements are not followed or if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety, welfare, or the environment, the Department may take enforcement action under s. 292.11 Wisconsin Statutes to ensure compliance with the specified requirements, limitations or other conditions related to the property or this case may be reopened pursuant to s. NR 726.09, Wis. Adm. Code. It is the Department's intent to conduct inspections in the future to ensure that the conditions included in this letter including compliance with referenced maintenance plans are met.

**Cover or Barrier** Pursuant to s. 292.12(2)(a), Wis. Stats., the pavement or other impervious cap that currently exists in the location shown on the attached map shall be maintained in compliance with the **attached maintenance plan** in order to minimize the infiltration of water and prevent additional groundwater contamination that would violate the groundwater quality standards in ch. NR 140, Wis. Adm. Code, and to prevent direct contact with residual soil contamination that might otherwise pose a threat to human health. If soil in the specific locations described above is excavated in the future, the property owner at the time of excavation must sample and analyze the excavated soil to determine if residual contamination remains. If sampling confirms that contamination is present the property owner at the time of excavation will need to determine whether the material would be considered solid or hazardous waste and ensure that any storage, treatment or disposal is in compliance with applicable statutes and rules. In addition, all current and future owners and occupants of the property need to be aware that excavation of the contaminated soil may pose an inhalation or other direct contact hazard and as a result special precautions may need to be taken during excavation activities to prevent a health threat to humans.

The attached maintenance plan and inspection log are to be kept up-to-date and on-site, and the inspection log need only be submitted to the Department upon request.

**Prohibited Activities** The following activities are prohibited on any portion of the property where [pavement, a building foundation, soil cover, engineered cap or other barrier] is required as shown on the attached map, unless prior written approval has been obtained from the Wisconsin Department of Natural Resources: 1) removal of the existing barrier; 2) replacement with another barrier; 3) excavating or grading of the land surface; 4) filling on capped or paved areas; 5) plowing for agricultural cultivation; or 6) construction or placement of a building or other structure.

### **Chapter NR 140 Exemption**

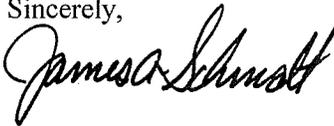
Recent groundwater monitoring data at this site indicates exceedances of the ch. NR 140, Wis. Adm. Code, enforcement standard for benzene, naphthalene and/or total trimethylbenzenes at MW-A, MW-B, MW-9A and MW-11, located on the west and northwest part of the property. This groundwater contamination has been determined to be coming from the release at an off-site property (1201 N. Edison Street). The Department may grant an exemption for a substance of public health concern, pursuant to s. NR 140.28(4)(b), Wis. Adm. Code, if the facility has not caused and will not cause the further release of that substance into the environment.

Based on the information you provided, the Department believes that the above criteria have been met. Therefore, pursuant to s. NR 140.28(4)(b), Wis. Adm. Code, an exemption to the enforcement standard for benzene, naphthalene and total trimethylbenzenes at MW-A, MW-B, MW-9A and MW-11 is granted. This letter serves as your exemption. Be aware that this exemption is only applicable at the subject property, and does not relieve the responsible party for the 1201 N. Edison Street property from taking necessary response actions.

Pursuant to s. NR 140.28(4)(c), Wis. Adm. Code, the department shall take action under s. NR 140.26 if it determines that an increase in concentration of benzene, naphthalene or total trimethylbenzenes cause an increased threat to public health or welfare or it determines that the incremental increase (from an on-site source) in the concentration of benzene, naphthalene or total trimethylbenzene, by itself, exceeds the preventive action limit.

The Department appreciates your efforts to restore the environment at this site. If you have any questions regarding this closure decision or anything outlined in this letter, please contact **Pam Mylotta** at **(414) 263-8758**.

Sincerely,

A handwritten signature in black ink that reads "James A. Schmidt". The signature is written in a cursive style with a large initial "J".

James A. Schmidt  
Southeast Region Remediation & Redevelopment Team Supervisor

cc: Eric Sikora – The Sigma Group  
Bill Phelps, DG/2

## PAVEMENT COVER MAINTENANCE PLAN

July 21, 2008

### Property Located at:

1232 North Edison Street, Milwaukee, Wisconsin

[FID # 241367830, WDNR BRRTS/Activity 02-41-550983]

TAX ID # 392-2149-100-2

### Introduction

This document is the Maintenance Plan for a pavement cover at the above-referenced property in accordance with the requirements of s. NR 724.13(2), Wisconsin Administrative Code. The maintenance activities relate to the existing paved surfaces occupying the area over the contaminated soil on-site. The contaminated soil is impacted by petroleum-related compounds. The location of the paved surfaces to be maintained in accordance with this Maintenance Plan, as well as the impacted soil, are identified in the attached map (*Exhibit A*).

### Cover Purpose

The paved surfaces over the contaminated soil serve as a barrier to prevent direct human contact with residual soil contamination that might otherwise pose a threat to human health. These paved surfaces also act as a partial infiltration barrier to minimize future soil-to-groundwater contamination migration that would violate the groundwater standards in ch. NR 140, Wisconsin Administrative Code. Based on the current and future use of the property, the barrier should function as intended unless disturbed.

### Annual Inspection

The paved surfaces overlying the contaminated soil and as depicted in Exhibit A will be inspected once a year, normally in the spring after all snow and ice is gone, for deterioration, cracks and other potential problems that can cause additional infiltration into or exposure to underlying soils. The inspections will be performed to evaluate damage due to settling, exposure to the weather, wear from traffic, increasing age and other factors. Any area where soils have become or are likely to become exposed will be documented. A log of the inspections and any repairs will be maintained by the property owner and is included as *Exhibit B*, Cap Inspection Log. The log will include recommendations for necessary repair of any areas where underlying soils are exposed. Once repairs are completed, they will be documented in the inspection log. A copy of the inspection log will be sent to the Wisconsin Department of Natural Resources ("WDNR") at least annually after every inspection, unless otherwise directed in the case closure letter.

### Maintenance Activities

If problems are noted during the annual inspections or at any other time during the year, repairs will be scheduled as soon as practical. Repairs can include patching and filling operations or they can include larger resurfacing or construction operations. In the event that necessary maintenance activities expose the underlying soil, the owner must inform maintenance workers of the direct contact exposure hazard and provide them with

appropriate personal protection equipment ("PPE"). The owner must also sample any soil that is excavated from the site prior to disposal to ascertain if contamination remains. The soil must be treated, stored and disposed of by the owner in accordance with applicable local, state and federal law.

In the event the paved surfaces overlying the contaminated soil are removed or replaced, the replacement barrier must be equally impervious. Any replacement barrier will be subject to the same maintenance and inspection guidelines as outlined in this Maintenance Plan unless indicated otherwise by the WDNR or its successor. The property owner, in order to maintain the integrity of the paved surfaces, will maintain a copy of this Maintenance Plan on-site and make it available to all interested parties (i.e. on-site employees, contractors, future property owners, etc.) for viewing.

**Amendment or Withdrawal of Maintenance Plan**

This Maintenance Plan can be amended or withdrawn by the property owner and its successors with the written approval of WDNR.

**Contact Information**

[July, 2008]

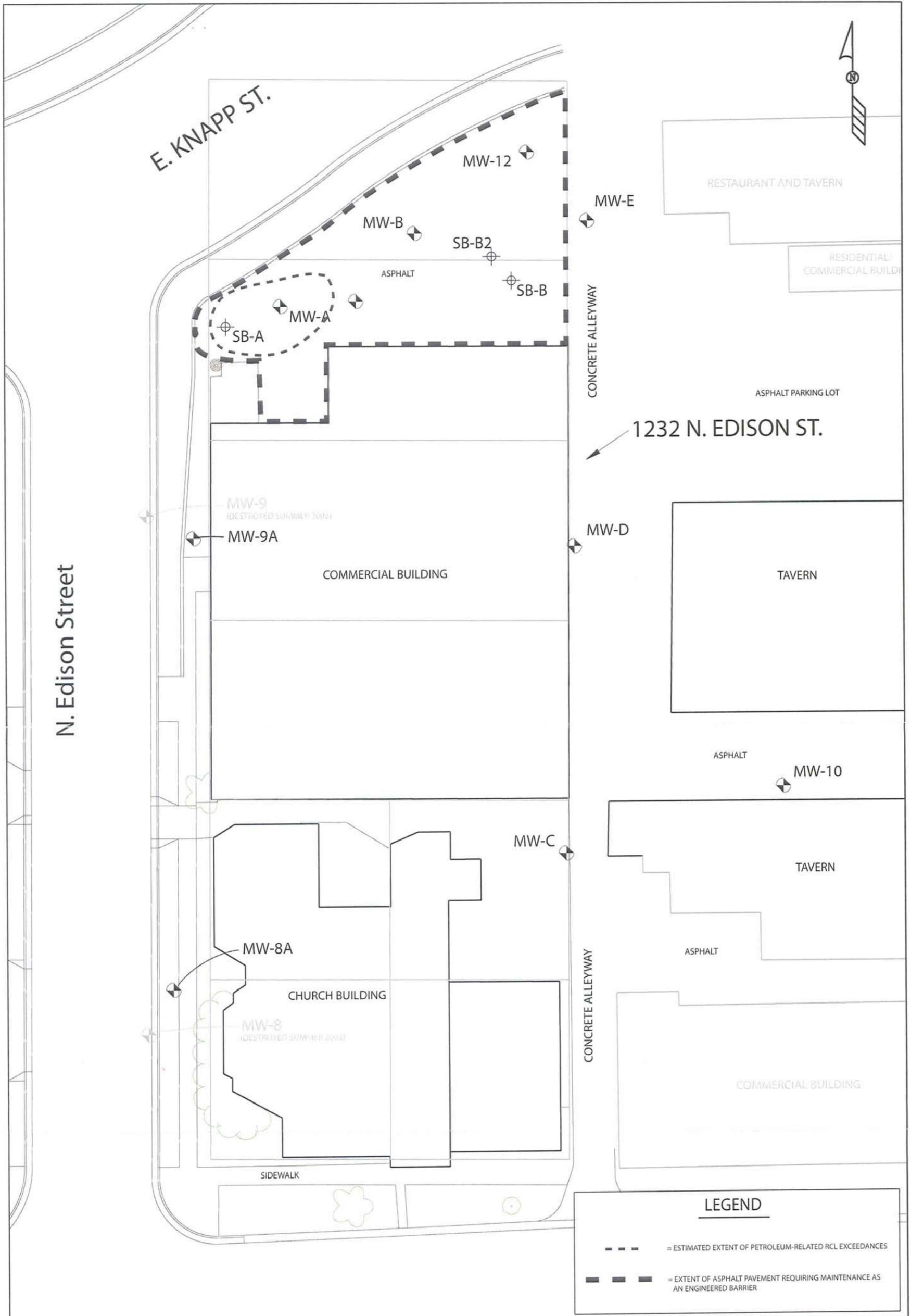
Site Owner and Operator: 1232 North Edison LLC  
Attn: James T. Barry III  
1232 North Edison Street, Milwaukee, Wisconsin  
(414) 271-1870

Consultant: Sigma Environmental Services, Inc.  
Attn: Kristin Kurzka, P.E.  
1300 W. Canal Street, Milwaukee, Wisconsin  
(414) 643-4200

WDNR: Pamela Mylotta  
2300 North Martin Luther King Drive, Milwaukee, Wisconsin  
(414) 263-8688

**Exhibit B**  
**Barrier INSPECTION LOG**

<b>Inspection Date</b>	<b>Inspector</b>	<b>Condition of Cap</b>	<b>Recommendations</b>	<b>Have Recommendations from previous inspection been implemented?</b>



N. Edison Street

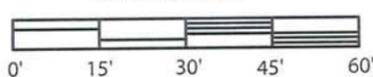
E. KNAPP ST.

1232 N. EDISON ST.

**LEGEND**

- - - - = ESTIMATED EXTENT OF PETROLEUM-RELATED RCL EXCEEDANCES
- - - - - = EXTENT OF ASPHALT PAVEMENT REQUIRING MAINTENANCE AS AN ENGINEERED BARRIER

GRAPHIC SCALE



1232 North Edison Street Property  
Milwaukee, Wisconsin



DATE: 7/11/08      DR. BY: ERS      PROJ. # 9328

SCALE: 1" = 30'

**Barrier Maintenance Plan**

**Exhibit A**

REEL 3812 IMAG 167

DOCUMENT NO.

STATE BAR OF WISCONSIN FORM 1 - 1982  
WARRANTY DEED

THIS SPACE RESERVED FOR RECORDING DATA

This Deed, made between James T. Barry, III,  
Mariellen Barry, Kevin C. Barry, David L. Barry as  
equal tenants in common  
Grantor,  
and 1232 North Edison LLC, a Wisconsin Limited  
Liability Company  
Grantee,

7225296  
REGISTER'S OFFICE } ss  
Milwaukee County, WI }  
RECORDED AT - 8 55 AM  
JUN - 4 1996  
REEL 3812 IMAGE 167  
D. M. O'Connell REGISTER  
OF DEEDS

Witnesseth, That the said Grantor, for a valuable consideration of  
one dollar and other good and valuable consideration  
conveys to Grantee the following described real estate in Milwaukee  
County, State of Wisconsin:

RETURN TO James T. Barry, III  
1232 North Edison Street  
Milwaukee, Wisconsin 53202

Lots 9 and 10 and part of Lots 11 and 12 in Block 153  
in said Partition bounded and described as follows:

Tax Parcel No: 392-2149-100-2

Commencing at the Northeast corner of Lot 12; thence South 00° 22' 27" East, 119.99  
feet; thence North 89° 59' 19" West, 120.74 feet; thence North 0° 22' 17" West, 50.00  
feet; thence North 39° 34' 58" East, 85.61 feet; thence North 78° 36' 27" East 20.40  
feet; thence South 89° 58' 59" East 45.74 feet to commencement.

INCLUDING that part of the vacated street right-of-way on the North side of East  
Juneau Avenue adjoining said premises on the South.

7225296

RECORD 10.00

FEE  
\$ 77.25 (15)S  
EXEMPT

This is not homestead property.  
(is) (is not)

Together with all and singular the hereditaments and appurtenances thereunto belonging;  
And Grantor  
warrants that the title is good, indefeasible in fee simple and free and clear of encumbrances except municipal  
zoning ordinances, easements and restrictions of record, if any, and the taxes for  
the year 1996

and will warrant and defend the same.

Dated this 17th day of May, 1996.

James T. Barry, III (SEAL)  
James T. Barry, III  
Kevin C. Barry (SEAL)  
Kevin C. Barry

Mariellen Barry (SEAL)  
Mariellen Barry  
David L. Barry (SEAL)  
David L. Barry

AUTHENTICATION

ACKNOWLEDGMENT

Signature(s)

STATE OF WISCONSIN

authenticated this day of 1996

Milwaukee County } ss.  
Personally came before me this 17th day of  
May, 1996, the above named  
James T. Barry, III, Mariellen Barry,  
Kevin C. Barry, David L. Barry

TITLE: MEMBER BAR OF WISCONSIN

(If not  
authorized by the State.)

THIS INSTRUMENT WAS BY  
James T. Barry, III

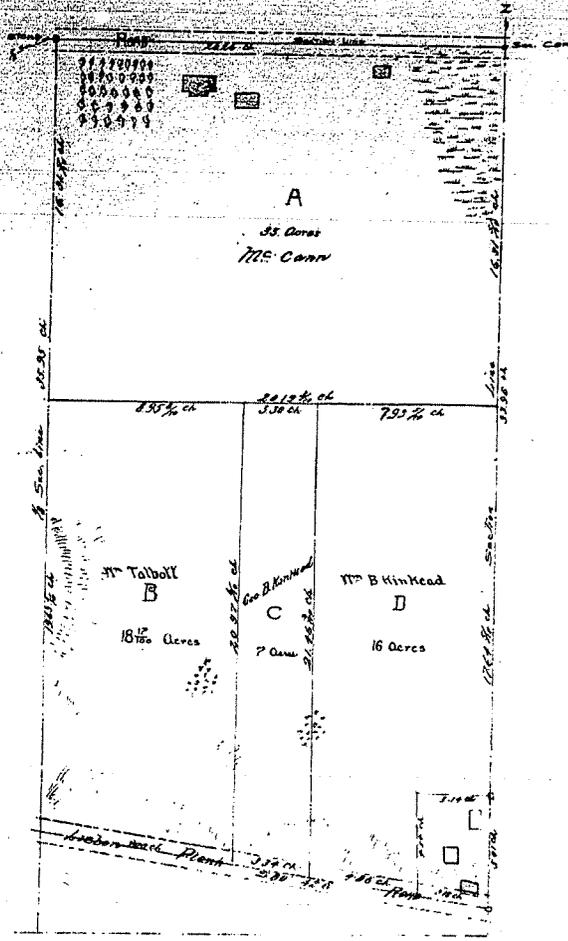
(Signatures may be authenticated or acknowledged. Both  
are not necessary.)

to me known to be the person(s) who executed the  
foregoing instrument and acknowledge the same.

Dolores A. Mau  
Notary Public Milwaukee County, Wis.  
My Commission is permanent. (If not, state expiration  
date: 1/31/99, 1996)

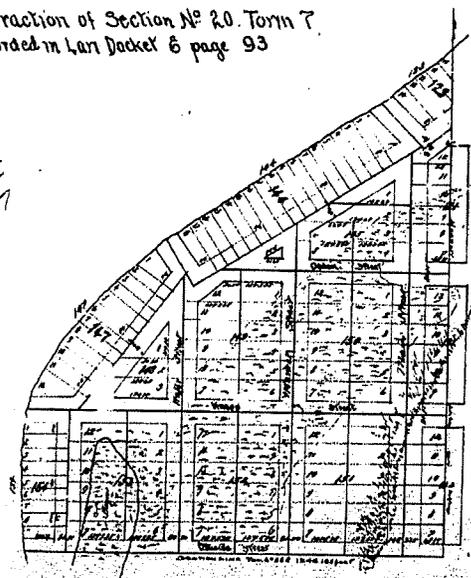
\*Names of persons signing in any capacity should be typed or printed below their signatures.

Map of the S.W. 1/4 of Sec. 20 in Twp. 11 N. R. 22 E.  
Recorded in Equity Docket, Vol. N° 25 page 348

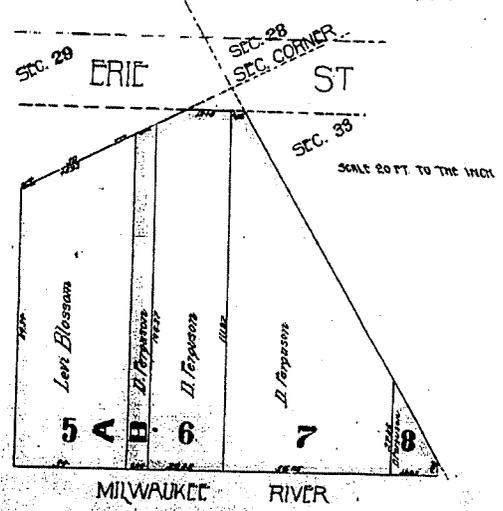


Map of the S.E. Fraction of Section N° 20, Twp. 7,  
Range 22 Recorded in Land Docket 6 page 93

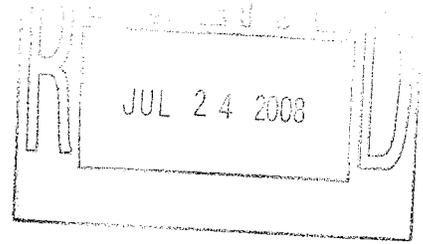
397



Plat of Partition of Lots 5, 6, 7 & 8 in the Subdivision  
of Fraction 10, Sec. 32 Recorded in Vol. K of Equity page 483

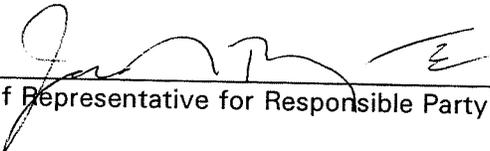


**GIS Registry Package**  
**1232 North Edison Street Property, Milwaukee, Wisconsin**



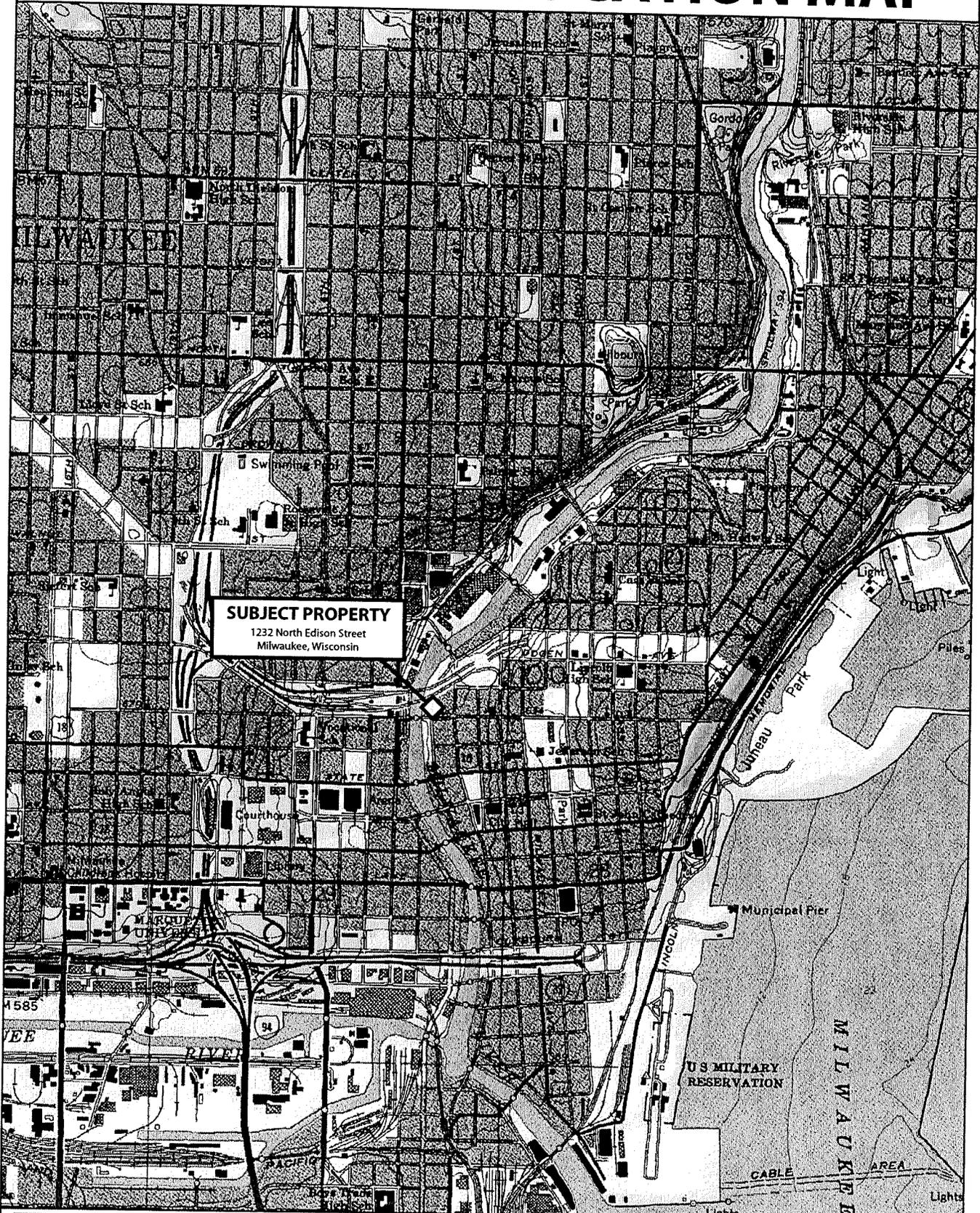
**STATEMENT BY RESPONSIBLE PARTY**

1232 North Edison LLC, the owner of the property located at 1232 North Edison Street in Milwaukee, Wisconsin, states that the legal description provided to the Wisconsin Department of Natural Resources (and attached to this statement) for case file reference 02-41-550983 is complete and accurate to the best of our knowledge.

  
\_\_\_\_\_  
Signature of Representative for Responsible Party

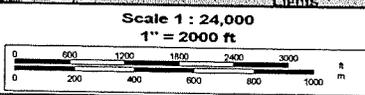
7/22/08  
Date

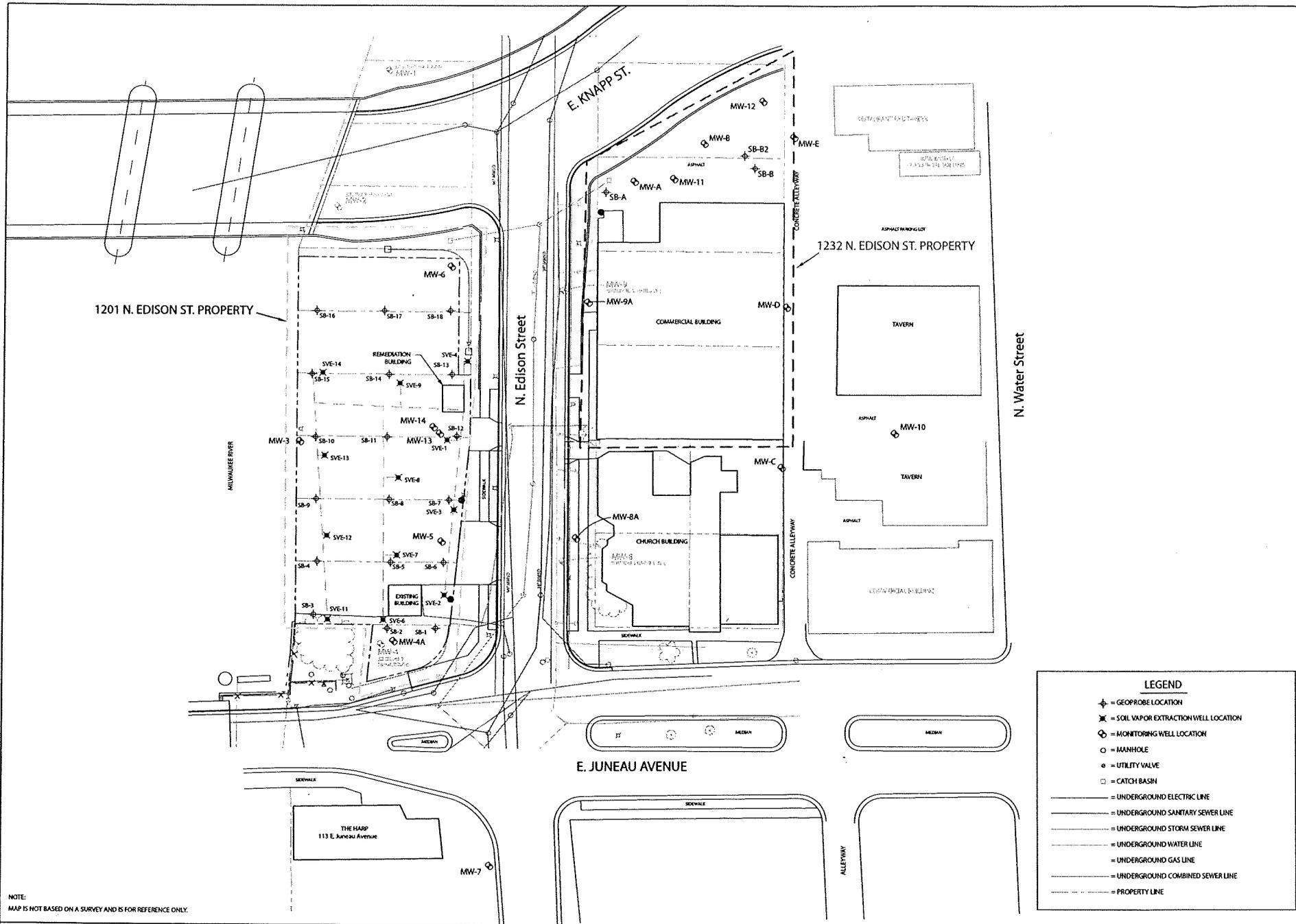
# FIGURE 1 - SITE LOCATION MAP



**SUBJECT PROPERTY**  
 1232 North Edison Street  
 Milwaukee, Wisconsin

**DELORME** THE **SIGMA** GROUP  
 Single Source. Smart Solutions.  
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NOTE:  
MAP IS NOT BASED ON A SURVEY AND IS FOR REFERENCE ONLY.

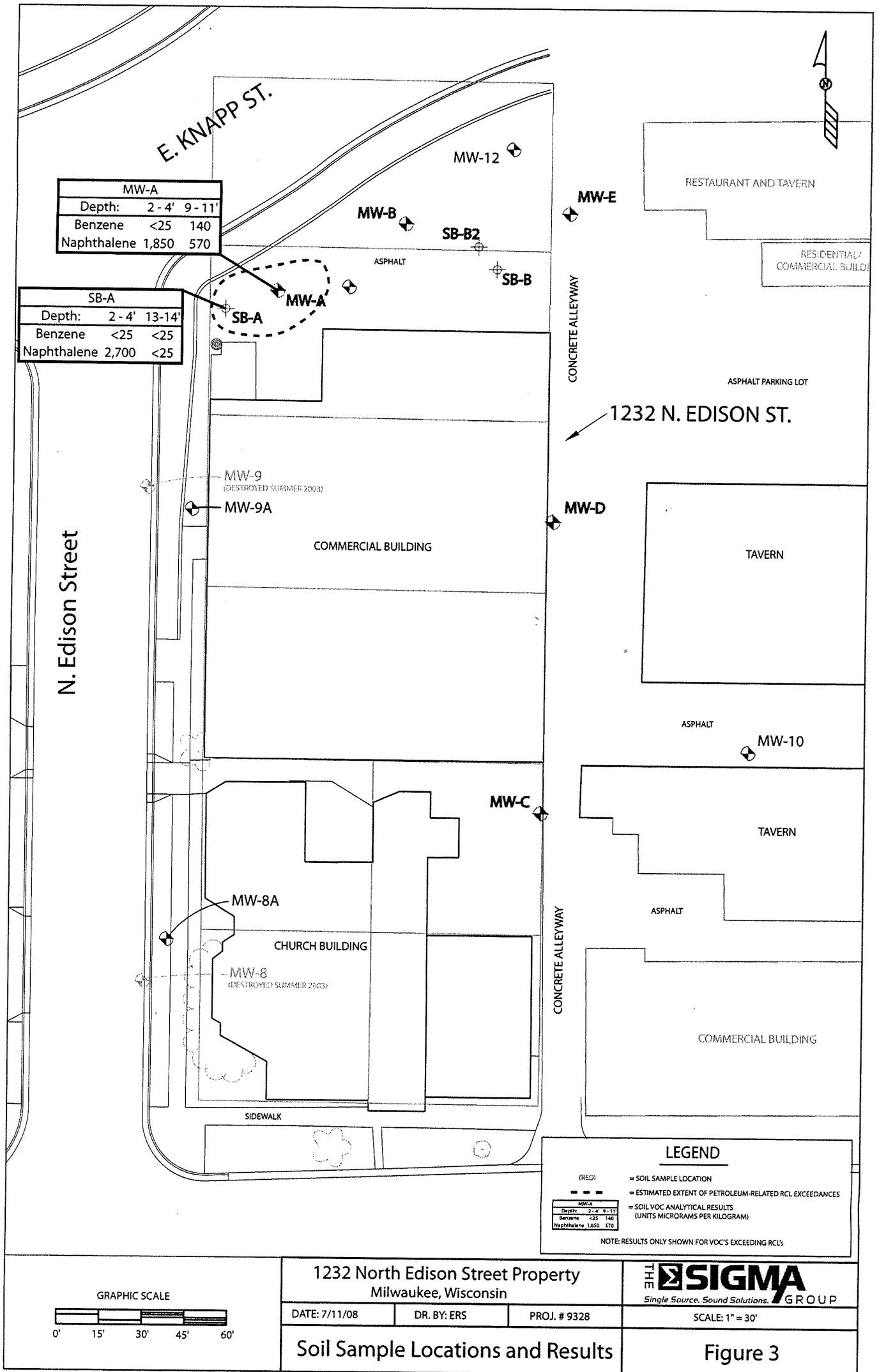
**SIGMA GROUP**  
Single Source. Sound Solutions.  
1300 W. CANAL STREET  
MILWAUKEE, WISCONSIN 53233  
PHONE: (414) 643-4200  
1-800-732-4671

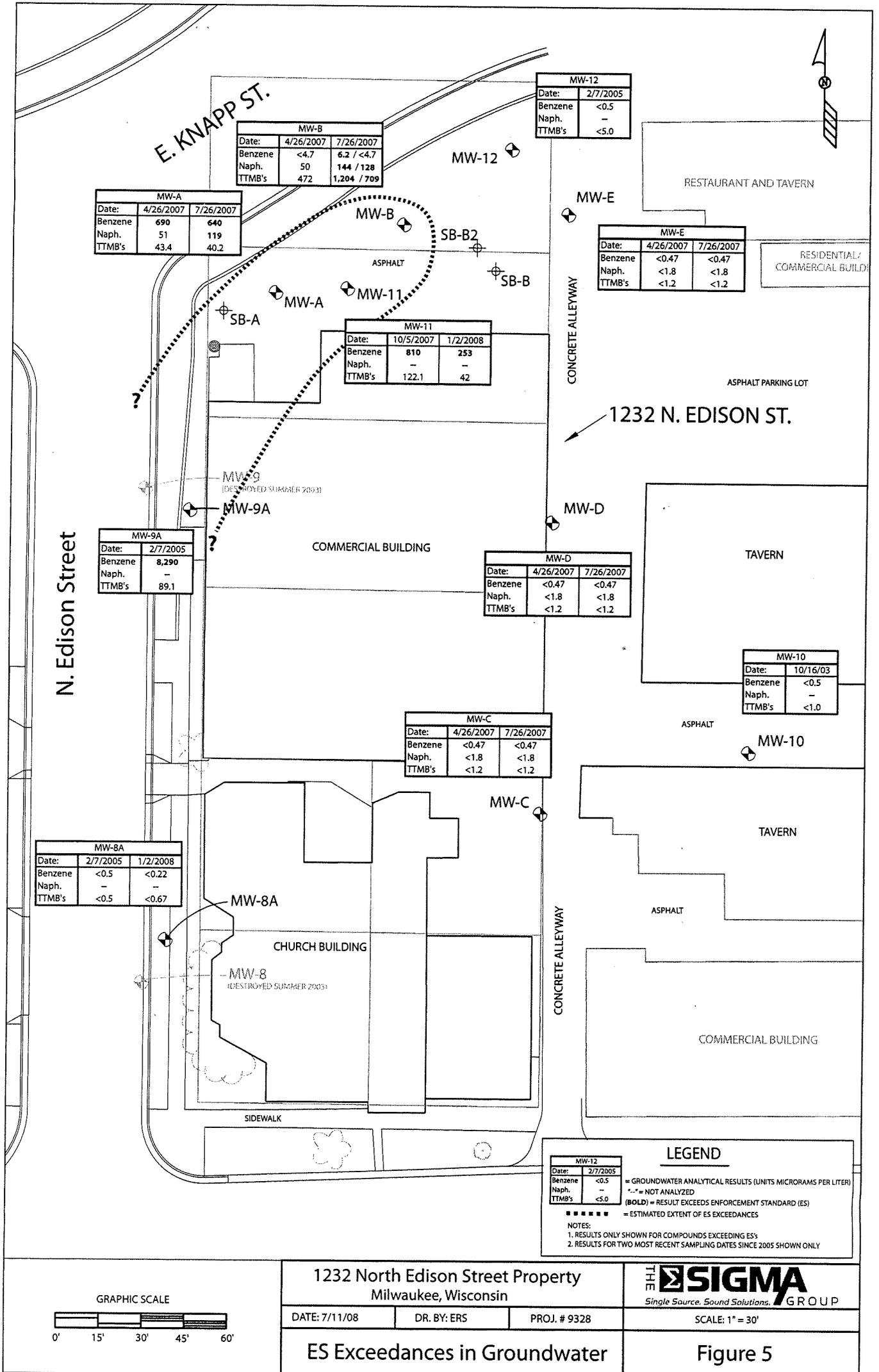
SCALE - 1" = 40'-0"			BY: ERS		APVD:
NO	DATE	REVISIONS	BY	APVD	
1	7/11/08	CREATED FROM 10377-001.DWG	ERS		

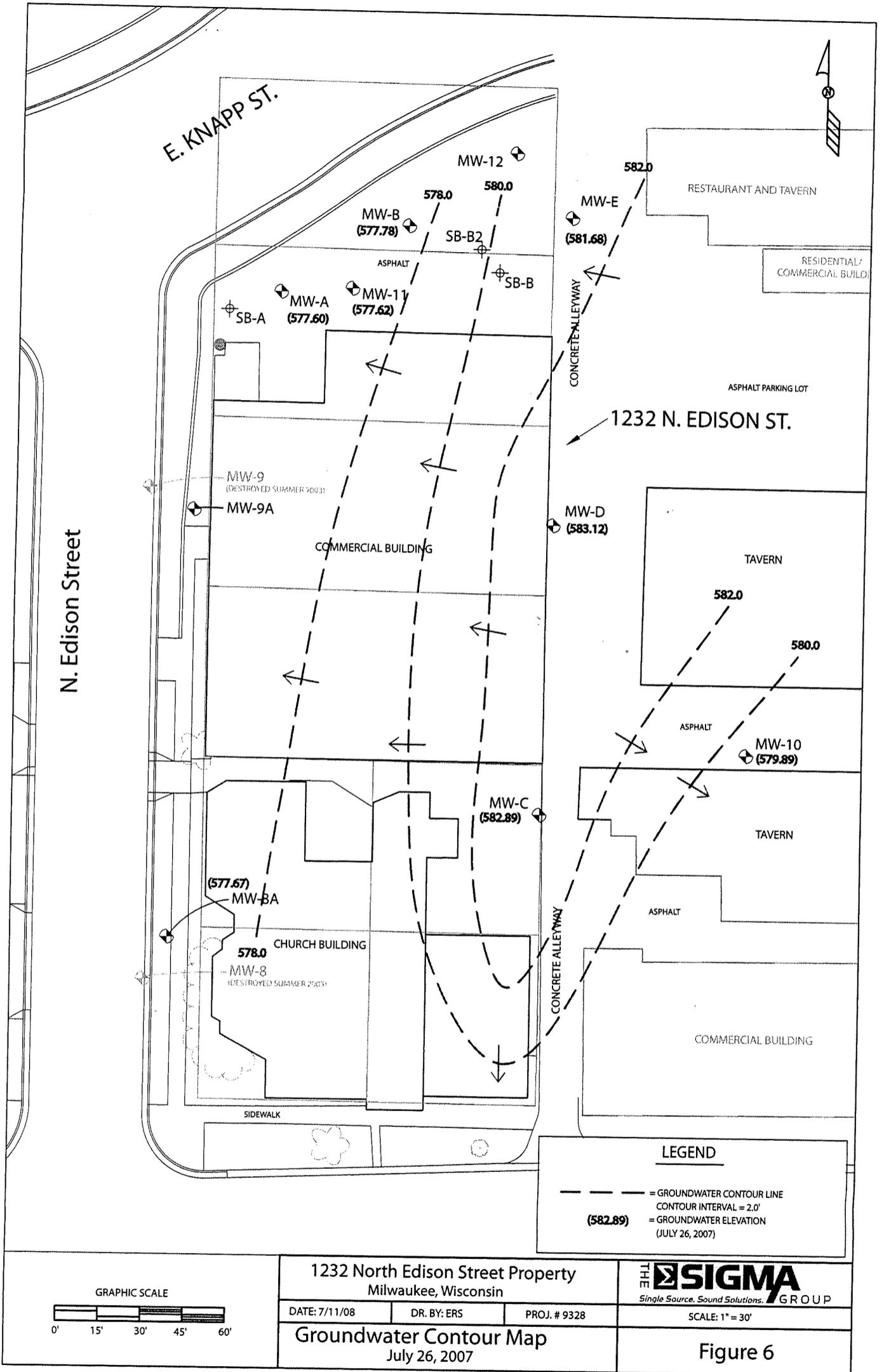
NAME:	DATE:
DRAWN BY: ERS	7/11/08
DESIGNED BY:	
CHECKED BY:	
APPROVED BY:	

1232 N. EDISON STREET PROPERTY  
1232 N. EDISON STREET, MILWAUKEE, WISCONSIN  
**SITE PLAN MAP**

DRAWING NUMBER  
9328\_Figures1\_2008\_07\_11.dwg  
**FIGURE 2**







**TABLE 2**  
**SOIL ANALYTICAL RESULTS**  
**VOLATILE ORGANIC COMPOUNDS**  
**1232 NORTH EDISON STREET**  
**MILWAUKEE, WISCONSIN**  
**Project Reference #9328**

Soil Boring Identification:			SB-A		MW-A		MW-B		SB-B2		MW-C		MW-D		MW-E						
Sample Depth (ft):			2.5 - 4	13 - 14	2 - 4	9 - 11	3 - 4.5	10 - 12	2 - 4	7 - 8.5	3 - 5	10.5 - 12.5	2 - 3.5	12 - 14	2 - 3.5	9.5 - 11.5					
Parameter	Unit	NR 720		NR 746		Collection Date															
		RCL	Table 1	Table 2	04/16/07	04/16/07	04/16/07	04/16/07	04/16/07	04/16/07	04/16/07	04/16/07	04/16/07	04/16/07	04/16/07	04/16/07	04/16/07				
Benzene	µg/kg	5.5	8,500	1,100	<25	<25	<25	<b>140</b>	<25	NA	<25	<25	<25	<25	<25	<25					
Bromobenzene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	NA	<25	<25	<25	<25	<25	<25					
Bromodichloromethane	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	NA	<25	<25	<25	<25	<25	<25					
tert-Butylbenzene	µg/kg	NS	NS	NS	<25	<25	<25	<25	34 <sup>J</sup>	NA	<25	<25	<25	<25	<25	<25					
sec-Butylbenzene	µg/kg	NS	NS	NS	620	<25	<25	640	890	NA	<25	<25	<25	<25	<25	<25					
n-Butylbenzene	µg/kg	NS	NS	NS	990	<25	<25	1,030	1,030	NA	<25	<25	<25	<25	<25	<25					
Carbon tetrachloride	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	NA	<25	<25	<25	<25	<25	<25					
Chlorobenzene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	NA	<25	<25	<25	<25	<25	<25					
Chloroethane	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	NA	<25	<25	<25	<25	<25	<25					
Chloroform	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	NA	<25	<25	<25	<25	<25	<25					
Chloromethane	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	NA	<25	<25	<25	<25	<25	<25					
2-Chlorotoluene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	NA	<25	<25	<25	<25	<25	<25					
4-Chlorotoluene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	NA	<25	<25	<25	<25	<25	<25					
1,2-Dibromo-3-chloropropane	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	NA	<25	<25	<25	<25	<25	<25					
Dibromochloromethane	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	NA	<25	<25	<25	<25	<25	<25					
1,4-Dichlorobenzene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	NA	<25	<25	<25	<25	<25	<25					
1,3-Dichlorobenzene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	NA	<25	<25	<25	<25	<25	<25					
1,2-Dichlorobenzene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	NA	<25	<25	<25	<25	<25	<25					
Dichlorodifluoromethane	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	NA	<25	<25	<25	<25	<25	<25					
1,2-Dichloroethane	µg/kg	4.9	600	540	<25	<25	<25	<25	<25	NA	<25	<25	<25	<25	<25	<25					
1,1-Dichloroethane	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	NA	<25	<25	<25	<25	<25	<25					
1,1-Dichloroethene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	NA	<25	<25	<25	<25	<25	<25					
cis-1,2-Dichloroethene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	NA	<25	<25	<25	<25	<25	<25					
trans-1,2-Dichloroethene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	NA	<25	<25	<25	<25	<25	<25					
1,2-Dichloropropane	µg/kg	NS	NS	NS	50 <sup>J</sup>	<25	<25	<25	<25	NA	<25	<25	<25	<25	<25	<25					
1,3-Dichloropropane	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	NA	<25	<25	<25	<25	<25	<25					
Diisopropyl ether	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	NA	<25	<25	<25	<25	<25	<25					
EDB (1,2-Dibromoethane)	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	NA	<25	<25	<25	<25	<25	<25					
Ethylbenzene	µg/kg	2,900	4,600	NS	1,560	34 <sup>J</sup>	30.1 <sup>J</sup>	1,480	38 <sup>J</sup>	NA	<25	<25	<25	<25	<25	<25					
Hexachlorobutadiene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	NA	<25	<25	<25	<25	<25	<25					
Isopropylbenzene	µg/kg	NS	NS	NS	840	<25	<25	950	840	NA	<25	46 <sup>J</sup>	<25	<25	<25	<25					
p-Isopropyltoluene	µg/kg	NS	NS	NS	580	<25	<25	670	1,000	NA	<25	<25	<25	<25	<25	<25					
Methylene chloride	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	NA	<25	<25	<25	<25	<25	<25					
Methyl-tert-butyl-ether	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	NA	<25	<25	<25	<25	<25	<25					
Naphthalene	µg/kg	NS	2,700	NS	<b>2,700</b>	<25	52 <sup>J</sup>	1,850	570	NA	<25	<25	<25	<25	<25	<25					
n-Propylbenzene	µg/kg	NS	NS	NS	1,410	34 <sup>J</sup>	29.5 <sup>J</sup>	1,510	1,490	NA	<25	41 <sup>J</sup>	<25	<25	<25	<25					
1,1,2,2-Tetrachloroethane	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	NA	<25	<25	<25	<25	<25	<25					
Tetrachloroethene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	NA	<25	<25	<25	<25	<25	<25					
Toluene	µg/kg	1,500	38,000	NS	<25	<25	46 <sup>J</sup>	<25	<25	NA	<25	<25	<25	<25	<25	<25					
1,2,4-Trichlorobenzene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	NA	<25	<25	<25	<25	<25	<25					
1,2,3-Trichlorobenzene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	NA	<25	<25	<25	<25	<25	<25					
1,1,1-Trichloroethane	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	NA	<25	<25	<25	<25	<25	<25					
1,1,2-Trichloroethane	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	NA	<25	<25	<25	<25	<25	<25					
Trichloroethene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	NA	<25	<25	<25	<25	<25	<25					
Trichlorofluoromethane	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	NA	<25	<25	<25	<25	<25	<25					
1,2,4-Trimethylbenzene	µg/kg	NS	83,000	NS	2,510	<25	<25	4,000	4,300	NA	<25	25	<25	<25	<25	<25					
1,3,5-Trimethylbenzene	µg/kg	NS	11,000	NS	860	<25	<25	1,260	1,250	NA	<25	<25	<25	<25	<25	<25					
Vinyl chloride	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	NA	<25	<25	<25	<25	<25	<25					
Total Xylenes	µg/kg	4,100	42,000	NS	1,117	<50	<50	3,903	380	NA	<50	<50	<50	<50	<50	<50					

Notes: Laboratory analyses performed by: Synergy Environmental Lab  
 J = analyte detected between Limit of Detection and Limit of Quantitation  
 µg/kg = micrograms per kilogram (equivalent to parts per billion)  
 NA = Not Analyzed      NS = No Standard  
 NR 720 RCL = Wisconsin Administrative Code, Chapter NR 720 generic Residual Contaminant Level (industrial land use RCLs for RCRA metals).  
 NR 746 Table 1 = Wisconsin Administrative Code, Chapter NR 746, Table 1 soil screening level: Indicators of Residual Petroleum Products in Soil Pores.  
 NR 746 Table 2 = Wisconsin Administrative Code, Chapter NR 746, Table 2: Protection of Human Health from Direct Contact with Contaminated Soil.  
 Interim RCL = More stringent generic Residual Contaminant Level for protection of groundwater (gw) or direct contact (dc) pathway for non-industrial land use from WDNR Publication RR-519-97 "Soil Cleanup Levels for Polycyclic Aromatic Hydrocarbons (PAHs)"  
 Exceedances: **BOX** = concentration exceeds NR 720 Generic RCL  
**ITALICS** = concentration exceeds NR 746 Table 1 level

**TABLE 2**  
**SOIL ANALYTICAL RESULTS**  
**POLYNUCLEAR AROMATIC HYDROCARBONS**  
**1232 NORTH EDISON STREET**  
**MILWAUKEE, WISCONSIN**  
**Project Reference #9328**

Soil Boring Identification:		SB-A		MW-A		MW-B		SB-B2		MW-C		MW-D		MW-E					
Sample Depth (ft):		2.5 - 4	13 - 14	2 - 4	9 - 11	3 - 4.5	10 - 12	2 - 4	7 - 8.5	3 - 5	10.5 - 12.5	2 - 3.5	12 - 14	2 - 3.5	9.5 - 11.5				
Parameter	Units	Suggested Generic RCLs for PAH Compounds in Soil			Collection Date														
		Groundwater Pathway	Non-Industrial	Industrial	04/16/07	04/16/07	04/16/07	04/16/07	04/16/07	04/16/07	04/16/07	04/16/07	04/16/07	04/16/07	04/16/07	04/16/07	04/16/07		
Acenaphthene	µg/kg	38,000	900,000	60,000,000	23.8	<7.2	36	<7.2	17.2 <sup>J</sup>	<7.2	9.2 <sup>J</sup>	<7.2	10 <sup>J</sup>	<7.2	13.1 <sup>J</sup>	<7.2	8.9 <sup>J</sup>	<7.2	
Acenaphthylene	µg/kg	700	18,000	360,000	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0	<7.0
Anthracene	µg/kg	3,000,000	5,000,000	3,000,000,000	54	<14	108	<14	30.1 <sup>J</sup>	<14	17.1 <sup>J</sup>	<14	35 <sup>J</sup>	<14	37 <sup>J</sup>	<14	39 <sup>J</sup>	<14	<14
Benzo(a)anthracene	µg/kg	17,000	88	3,900	78	<15	<b>165</b>	19.8 <sup>J</sup>	42 <sup>J</sup>	<15	53	<15	41 <sup>J</sup>	<15	<b>111</b>	<15	<b>158</b>	<15	<15
Benzo(a)pyrene	µg/kg	48,000	8.8	390	<b>82</b>	<15	<b>160</b>	<15	<b>23.1<sup>J</sup></b>	<15	<b>41<sup>J</sup></b>	<15	<b>28.5<sup>J</sup></b>	<15	<b>77</b>	<15	<b>226</b>	<15	<15
Benzo(b)fluoranthene	µg/kg	360,000	88	3,900	<b>107</b>	<8.1	234	<8.1	35	<8.1	71	<8.1	39	<8.1	<b>131</b>	<8.1	<b>292</b>	<8.1	<8.1
Benzo(ghi)perylene	µg/kg	6,800,000	1,800	39,000	57	<14	73	<14	<14	<14	25.7 <sup>J</sup>	<14	14.5 <sup>J</sup>	<14	43 <sup>J</sup>	<14	171	<14	<14
Benzo(k)fluoranthene	µg/kg	870,000	880	39,000	56	<11	87	<11	21.7 <sup>J</sup>	<11	27.2 <sup>J</sup>	<11	28.7 <sup>J</sup>	<11	60	<11	89	<11	<11
Chrysene	µg/kg	37,000	8,800	390,000	104	<13	211	14.2 <sup>J</sup>	43	<13	65	<13	50	<13	117	<13	183	<13	<13
Dibenz(a,h)anthracene	µg/kg	38,000	8.8	390	<b>13.7<sup>J</sup></b>	<11	<b>17.1<sup>J</sup></b>	<11	<11	<11	<11	<11	<11	<11	<b>11.9<sup>J</sup></b>	<11	<b>24<sup>J</sup></b>	<11	<11
Fluoranthene	µg/kg	500,000	600,000	40,000,000	297	29.4 <sup>J</sup>	570	31.4 <sup>J</sup>	106	<13	129	<13	123	<13	276	<13	293	<13	<13
Fluorene	µg/kg	100,000	600,000	40,000,000	33	<8.5	52	<8.5	10.1 <sup>J</sup>	<8.5	<8.5	<8.5	11.3 <sup>J</sup>	<8.5	14.3 <sup>J</sup>	<8.5	10.3 <sup>J</sup>	<8.5	<8.5
Indeno(1,2,3-cd)pyrene	µg/kg	680,000	88	3,900	41	<10	65	<10	10.7 <sup>J</sup>	<10	23.9 <sup>J</sup>	<10	15.2 <sup>J</sup>	<10	37	<10	<b>147</b>	<10	<10
1-Methylnaphthalene	µg/kg	23,000	1,100,000	70,000,000	1450	<13	93	400	680	<13	<13	<13	<13	<13	<13	<13	<13	<13	<13
2-Methylnaphthalene	µg/kg	20,000	600,000	40,000,000	2220	<17	51 <sup>J</sup>	760	720	<17	<17	<17	<17	<17	<17	<17	<17	<17	<17
Naphthalene	µg/kg	400	20,000	110,000	<b>1930</b>	16.8 <sup>J</sup>	80	<b>990</b>	283	<12	<12	<12	<12	<12	<12	<12	<12	<12	<12
Phenanthrene	µg/kg	1,800	18,000	390,000	239	26.1 <sup>J</sup>	560	30.8 <sup>J</sup>	121	<15	92	<15	113	<15	188	<15	104	<15	<15
Pyrene	µg/kg	8,700,000	500,000	30,000,000	209	15.6 <sup>J</sup>	410	23.3 <sup>J</sup>	81	<13	98	<13	88	<13	222	<13	265	<13	<13

Notes: Laboratory analyses performed by: Synergy Environmental Lab  
J = analyte detected between Limit of Detection and Limit of Quantitation  
µg/kg = micrograms per kilogram (equivalent to parts per billion)  
NA = Not Analyzed  
NS = No Standard  
Suggested Generic = More stringent generic Residual Contaminant Level for protection of groundwater (gw) or direct contact (dc) pathway for non-industrial land use from WDNR Publication RR-519-97 "Soil Cleanup Levels for Polycyclic Aromatic Hydrocarbons Interim RCL (PAHs) Interim Guidance" (April 1997)  
Exceedances: **BOLD** = concentration exceeds suggested generic RCL based on (non-industrial) direct contact pathway  
**BOX** = concentration exceeds suggested generic RCL based on groundwater pathway

**TABLE 2**  
**SOIL ANALYTICAL RESULTS**  
**RCRA METALS**  
**1232 NORTH EDISON STREET**  
**MILWAUKEE, WISCONSIN**  
**Project Reference #9328**

Soil Boring Identification:		SB-A		MW-A		MW-B		SB-B2		MW-C		MW-D		MW-E			
Sample Depth (ft):		2.5 - 4	13 - 14	2 - 4	9 - 11	3 - 4.5	10 - 12	2 - 4	7 - 8.5	3 - 5	10.5 - 12.5	2 - 3.5	12 - 14	2 - 3.5	9.5 - 11.5		
PID / FID		928	21	0.0	1,194	624	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Parameter	Units	NR 720 RCL		Collection Date													
		Non-Industrial	Industrial	04/16/07	04/16/07	04/16/07	04/16/07	04/16/07	04/16/07	04/16/07	04/16/07	04/16/07	04/16/07	04/16/07	04/16/07	04/16/07	04/16/07
Arsenic	mg/kg	0.039	1.6	<0.4	<0.4	<b>3.4</b>	<0.4	<b>2.6</b>	<0.4	<b>2.5</b>	<b>2.6</b>	<2.0 <sup>49</sup>	<2.0 <sup>49</sup>	<2.0 <sup>49</sup>	<2.0	<2.0 <sup>49</sup>	<2.0 <sup>49</sup>
Barium	mg/kg	NS	NS	49	39	67	64	39	32	130	61	50	84	38	91	50	94
Cadmium	mg/kg	510	NS	0.33	0.17 <sup>J</sup>	0.64	0.31	0.92	0.11 <sup>J</sup>	0.5	0.66	1.6	1.9	1.7	1.6	3.0	1.7
Chromium	mg/kg	200	NS	7.7	4.4	9.9	9.3	14	4.3	9.3	2.3	17	18	11	10	17	12
Lead	mg/kg	50	500	6.0	3.1	<b>110</b>	9.3	15	3.5	<b>87</b>	16	15	14	15	7.5	<b>50</b>	9.6
Mercury	mg/kg	NS	NS	<0.0015	<0.0015	0.4	<0.0015	0.093	<0.0015	0.29	<0.0015	<0.0015	0.053	<0.0015	<0.0015	0.31	<0.0015
Selenium	mg/kg	NS	NS	<2.3 <sup>49</sup>	<0.46	1.5	1.5	2.2	1.9 <sup>2</sup>	3.6	2.0						
Silver	mg/kg	NS	NS	<0.12	<0.12	<0.12	<0.12	<0.12	<0.12	<0.12	<0.12	0.31	0.5	0.38 <sup>J</sup>	0.59 <sup>2</sup>	0.24 <sup>J</sup>	0.58

Notes: Laboratory analyses performed by: Synergy Environmental Lab  
 2 = relative percent difference failed for laboratory spiked sampled  
 49 = sample diluted to compensate for matrix interference  
 J = analyte detected between Limit of Detection and Limit of Quantitation  
 mg/kg = milligrams per kilogram (equivalent to parts per million)  
 NA = Not Analyzed  
 NS = No Standard  
 NR 720 RCL = Wisconsin Administrative Code, Chapter NR 720 generic Residual Contaminant Level.  
 Exceedances: **BOX** = concentration exceeds NR 720 generic RCL based on direct contact

**TABLE 4  
GROUNDWATER ANALYTICAL RESULTS  
VOLATILE ORGANIC COMPOUNDS  
1232 NORTH EDISON STREET  
MILWAUKEE, WISCONSIN  
Project Reference #10377**

Monitoring Well Identification:														
Parameter	Unit	NR 140		MW-A		MW-B			MW-C		MW-D		MW-E	
		ES	PAL	04/26/07	07/26/07	04/26/07	07/26/07	7/26/2007 Dup.	04/26/07	07/26/07	04/26/07	07/26/07	05/07/07	07/26/07
		Collection Date												
Benzene	µg/L	5.0	0.5	<b>690</b>	<b>640</b>	<4.7	<b>6.2<sup>J</sup></b>	<4.7	<0.47	<0.47	<0.47	<0.47	<0.47	<0.47
Bromobenzene	µg/L	NS	NS	<3.6	<3.6	<3.6	<3.6	<3.6	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36
Bromodichloromethane	µg/L	0.6	0.06	<5.0	<5	<5.0	<5	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
Bromoform	µg/L	4.4	0.44	<3.8	<3.8	<3.8	<3.8	<3.8	<0.38	<0.38	<0.38	<0.38	<0.38	<0.38
tert-Butylbenzene	µg/L	NS	NS	<3.4	<3.4	<3.4	<3.4	<3.4	<0.34	<0.34	<0.34	<0.34	<0.34	<0.34
sec-Butylbenzene	µg/L	NS	NS	21	16.2	20.3	64	31.2	<0.36	<0.36	<0.36	<0.36	<0.36	<0.36
n-Butylbenzene	µg/L	NS	NS	21.5	18.5	21	99	50	<0.52	<0.52	<0.52	<0.52	<0.52	<0.52
Carbon Tetrachloride	µg/L	5.0	0.5	<4.6	<4.6	<4.6	<4.6	<4.6	<0.46	<0.46	<0.46	<0.46	<0.46	<0.46
Chlorobenzene	µg/L	100	10	<3.1	<3.1	<b>15</b>	<b>19</b>	<b>17</b>	<0.31	<0.31	<0.31	<0.31	<0.31	<0.31
Chloroethane	µg/L	400	80	<4.7	<4.7	<4.7	<4.7	<4.7	<0.47	<0.47	<0.47	<0.47	<0.47	<0.47
Chloroform	µg/L	6.0	0.6	<4.8	<4.8	<4.8	<4.8	<4.8	<0.48	<0.48	<0.48	<0.48	<0.48	<0.48
Chloromethane	µg/L	3.0	0.3	<10	<10	<10	<10	<10	<1.0	<1	<1.0	<1	<1.0	<1
2-Chlorotoluene	µg/L	NS	NS	<4.9	<4.9	<4.9	<4.9	<4.9	<0.49	<0.49	<0.49	<0.49	<0.49	<0.49
4-Chlorotoluene	µg/L	NS	NS	<3.8	<3.8	<3.8	<3.8	<3.8	<0.38	<0.38	<0.38	<0.38	<0.38	<0.38
1,2-Dibromo-3-Chloropropane	µg/L	0.2	0.02	<14	<14	<14	<14	<14	<1.4	<1.4	<1.4	<1.4	<1.4	<1.4
Dibromochloromethane	µg/L	60	6.0	<3.2	<3.2	<3.2	<3.2	<3.2	<0.32	<0.32	<0.32	<0.32	<0.32	<0.32
1,4-Dichlorobenzene	µg/L	75	15	<3.3	<3.3	<3.3	<3.3	<3.3	<0.33	<0.33	<0.33	<0.33	<0.33	<0.33
1,3-Dichlorobenzene	µg/L	1,250	125	<3.0	<3	<3.0	<3	<3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3
1,2-Dichlorobenzene	µg/L	600	60	<3.5	<3.5	<3.5	<3.5	<3.5	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35
Dichlorodifluoromethane	µg/L	1,000	200	<4.6	<4.6	<4.6	<4.6	<4.6	<0.46	<0.46	<0.46	<0.46	<0.46	<0.46
1,2-Dichloroethane	µg/L	5.0	0.5	<4.5	<4.5	<4.5	<4.5	<4.5	<0.45	<0.45	<0.45	<0.45	<0.45	<0.45
1,1-Dichloroethane	µg/L	850	85	<5.6	<5.6	<5.6	<5.6	<5.6	<0.56	<0.56	<0.56	<0.56	<0.56	<0.56
1,1-Dichloroethene	µg/L	7.0	0.7	<6.4	<6.4	<6.4	<6.4	<6.4	<0.64	<0.64	<0.64	<0.64	<0.64	<0.64
cis-1,2-Dichloroethene	µg/L	70	7.0	<6.8	<6.8	<6.8	<6.8	<6.8	<0.68	<0.68	<0.68	<0.68	<0.68	<0.68
trans-1,2-Dichloroethene	µg/L	100	20	<9.5	<9.5	<9.5	<9.5	<9.5	<0.95	<0.95	<0.95	<0.95	<0.95	<0.95
1,2-Dichloropropane	µg/L	5.0	0.5	<4.7	<4.7	<4.7	<4.7	<4.7	<0.47	<0.47	<0.47	<0.47	<0.47	<0.47
2,2-Dichloropropane	µg/L	NS	NS	<9.8	<9.8	<9.8	<9.8	<9.8	<0.98	<0.98	<0.98	<0.98	<0.98	<0.98
1,3-Dichloropropane	µg/L	NS	NS	<3.9	<3.9	<3.9	<3.9	<3.9	<0.39	<0.39	<0.39	<0.39	<0.39	<0.39
Di-isopropyl ether	µg/L	NS	NS	<13	<13	<13	<13	<13	<1.3	<1.3	<1.3	<1.3	<1.3	<1.3
EDB (1,2-Dibromoethane)	µg/L	0.05	0.01	<4.9	<4.9	<4.9	<4.9	<4.9	<0.49	<0.49	<0.49	<0.49	<0.49	<0.49
Ethylbenzene	µg/L	700	140	72	63	3.8 <sup>J</sup>	8.9 <sup>J</sup>	6.0 <sup>J</sup>	<0.38	<0.38	<0.38	<0.38	<0.38	<0.38
Hexachlorobutadiene	µg/L	NS	NS	<15	<15	<15	<15	<15	<1.5	<1.5	<1.5	<1.5	<1.5	<1.5
Isopropylbenzene	µg/L	NS	NS	119	94	74	135	84	<0.48	<0.48	<0.48	<0.48	<0.48	<0.48
p-Isopropyltoluene	µg/L	NS	NS	20.6	13	23.8	93	46	<0.35	<0.35	<0.35	<0.35	<0.35	<0.35
Methylene Chloride	µg/L	5.0	0.5	<6.9	<6.9	<6.9	<6.9	<6.9	<0.69	<0.69	<0.69	<0.69	<0.69	<0.69
Methyl Tert Butyl Ether (MTBE)	µg/L	60	12	<5.2	<5.2	<5.2	<5.2	<5.2	<0.52	<0.52	<0.52	<0.52	<0.52	<0.52
Naphthalene	µg/L	100	10	<b>51<sup>J</sup></b>	<b>119</b>	<b>50<sup>J</sup></b>	<b>144</b>	<b>128</b>	<1.8	<1.8	<1.8	<1.8	<1.8	<1.8
n-Propylbenzene	µg/L	NS	NS	97	96	78	191	105	<0.38	<0.38	<0.38	<0.38	<0.38	<0.38
1,1,2,2-Tetrachloroethane	µg/L	0.2	0.02	<7.5	<7.5	<7.5	<7.5	<7.5	<0.75	<0.75	<0.75	<0.75	<0.75	<0.75
1,1,1,2-Tetrachloroethane	µg/L	70	7.0	<6.5	<6.5	<6.5	<6.5	<6.5	<0.65	<0.65	<0.65	<0.65	<0.65	<0.65
Tetrachloroethene	µg/L	5.0	0.5	<5.2	<5.2	<5.2	<5.2	<5.2	<0.52	<0.52	<0.52	<0.52	<0.52	<0.52
Toluene	µg/L	1,000	200	<4.6	7.2 <sup>J</sup>	<4.6	4.6 <sup>J</sup>	<4.6	<0.46	<0.46	<0.46	<0.46	<0.46	0.70 <sup>J</sup>
1,2,4-Trichlorobenzene	µg/L	70	14	<15	<15	<15	<15	<15	<1.5	<1.5	<1.5	<1.5	<1.5	<1.5
1,2,3-Trichlorobenzene	µg/L	NS	NS	<16	<16	<16	<16	<16	<1.6	<1.6	<1.6	<1.6	<1.6	<1.6
1,1,1-Trichloroethane	µg/L	200	40	<5.0	<5	<5.0	<5	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
1,1,2-Trichloroethane	µg/L	5.0	0.5	<5.0	<5	<5.0	<5	<5.0	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
Trichloroethene (TCE)	µg/L	5.0	0.5	<4.4	<4.4	<4.4	<4.4	<4.4	<0.44	<0.44	<0.44	<0.44	<0.44	<0.44
Trichlorofluoromethane	µg/L	3,490	698	<6.1	<6.1	<6.1	<6.1	<6.1	<0.61	<0.61	<0.61	<0.61	<0.61	<0.61
1,2,4-Trimethylbenzene	µg/L	**	**	12.1 <sup>J</sup>	22.6 <sup>J</sup>	380	990	590	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2
1,3,5-Trimethylbenzene	µg/L	**	**	31.3	17.6	92	214	119	<0.37	<0.37	<0.37	<0.37	<0.37	<0.37
Total Trimethylbenzenes	µg/L	480	96	43.4	40.2	<b>472</b>	<b>1204</b>	<b>709</b>	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2
Vinyl Chloride	µg/L	0.2	0.02	<2.0	<2	<2.0	<2	<2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2
Xylenes (total)	µg/L	10,000	1,000	53	67.4 <sup>J</sup>	115	219	156	<0.67	<0.67	<0.67	<0.67	<0.67	<0.67

Notes:

J = Analyte detected between Limit of Detection and Limit of Quantitation  
 µg/L = micrograms per liter (equivalent to parts per billion)  
 NA = Not Analyzed                      NS = No Standard  
 NR 140 ES = Wisconsin Administrative Code, Chapter NR 140 Enforcement Standard  
 NR 140 PAL = Wisconsin Administrative Code, Chapter NR 140 Preventive Action Limit  
 Exceedances:    **BOLD**                      = concentration exceeds Chapter NR 140 PAL

**BOX** = concentration exceeds Chapter NR 140 ES

**TABLE 1  
 STATIC GROUNDWATER ELEVATIONS  
 1232 NORTH EDISON STREET  
 MILWAUKEE, WISCONSIN  
 Project Reference #10377**

Monitoring Well Identification	Date	Ground Surface Elevation (feet MSL)	Top of Casing Elevation (feet MSL)	Depth to Groundwater (feet from TOC)	Groundwater Elevation (feet MSL)
<b>MW-A</b>	04/26/07	589.09	588.62	10.74	577.88
	07/26/07			11.02	577.60
<b>MW-B</b>	04/26/07	589.37	588.73	10.48	578.25
	07/26/07			10.95	577.78
<b>MW-C</b>	04/26/07	590.46	589.98	5.52	584.46
	07/26/07			7.09	582.89
<b>MW-D</b>	04/26/07	590.17	589.59	6.02	583.57
	07/26/07			6.47	583.12
<b>MW-E</b>	04/26/07	588.97	588.50	*	*
	05/07/07			5.85	582.65
	07/26/07			6.82	581.68
<b>MW-8A</b>	04/26/07	590.11	589.42	11.56	577.86
	07/26/07			11.75	577.67
<b>MW-10</b>	04/26/07	590.91	590.60	**	**
	05/07/07			**	**
	07/26/07			11.19	579.41
<b>MW-11</b>	04/26/07	589.43	589.27	11.38	577.89
	07/26/07			11.65	577.62
<b>MW-12</b>	04/26/07	588.79	588.59	10.44	578.15
	07/26/07			**	**

**Key:**

- \* = water flow over well in alley
- \*\* = car parked over well
- feet MSL = feet above Mean Sea Level
- feet from TOC = feet below top of casing

Notes: Top of casing and ground surface elevations from April 23, 2007 survey by Sigma Development Inc. Elevations referenced to NGVD 29 Datum. Based on SE corner of Section 20 T7N R22E, Milwaukee, Wisc. Elev. = 619.273.