

GIS REGISTRY INFORMATION

SITE NAME: Milwaukee Midtown Housing
BRRTS #: 02-41-526407 | **FID # (if appropriate):** 341055660
COMMERCE # (if appropriate): _____
CLOSURE DATE: August 11, 2005
STREET ADDRESS: 2806 W. Vliet Street
CITY: Milwaukee

SOURCE PROPERTY GPS COORDINATES (meters in WTM91 projection):
 X= 687010 Y= 288322

CONTAMINATED MEDIA: Groundwater Soil Both

OFF-SOURCE GW CONTAMINATION >ES: Yes No

IF YES, STREET ADDRESS 1: _____

GPS COORDINATES (meters in WTM91 projection): X= _____ Y= _____

OFF-SOURCE SOIL CONTAMINATION >Generic or Site-Specific RCL (SSRCL): Yes No

IF YES, STREET ADDRESS 1: _____

GPS COORDINATES (meters in WTM91 projection): X= _____ Y= _____

CONTAMINATION IN RIGHT OF WAY: Yes No

DOCUMENTS NEEDED:

Closure Letter, and any conditional closure letter issued

Copy of most recent deed, including legal description, for all affected properties

Certified survey map or relevant portion of the recorded plat map (if referenced in the legal description) for all affected properties
 County Parcel ID number, if used for county, for all affected properties See deed

Location Map which outlines all properties within contaminated site boundaries on USGS topographic map or plat map in sufficient detail to permit the parcels to be located easily (8.5x14" if paper copy). If groundwater standards are exceeded, the map must also include the location of all municipal and potable wells within 1200' of the site.

Detailed Site Map(s) for all affected properties, showing buildings, roads, property boundaries, contaminant sources, utility lines, monitoring wells and potable wells. (8.5x14", if paper copy) This map shall also show the location of all contaminated public streets, highway and railroad rights-of-way in relation to the source property and in relation to the boundaries of groundwater contamination exceeding ch. NR 140 ESs and soil contamination exceeding ch. NR 720 generic or SSRCLs.

Tables of Latest Groundwater Analytical Results (no shading or cross-hatching)

Tables of Latest Soil Analytical Results (no shading or cross-hatching)

Isoconcentration map(s), if required for site investigation (SI) (8.5x14" if paper copy). The isoconcentration map should have flow direction and extent of groundwater contamination defined. If not available, include the latest extent of contaminant plume map.

GW: Table of water level elevations, with sampling dates, and free product noted if present

GW: Latest groundwater flow direction/monitoring well location map (should be 2 maps if maximum variation in flow direction is greater than 20 degrees)

SOIL: Latest horizontal extent of contamination exceeding generic or SSRCLs, with one contour

Geologic cross-sections, if required for SI. (8.5x14" if paper copy)

RP certified statement that legal descriptions are complete and accurate

Copies of off-source notification letters (if applicable)

Letter informing ROW owner of residual contamination (if applicable)(public, highway or railroad ROW)

Copy of (soil or land use) deed restriction(s) or deed notice if any required as a condition of closure

<input checked="" type="checkbox"/>
NA
X
NA
NA
NA
X
X
X
NA
NA
NA



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor
Scott Hassett, Secretary
Gloria L. McCutcheon, Regional Director

Southeast Region Headquarters
2300 N. Dr. Martin Luther King, Jr. Drive
Milwaukee, Wisconsin 53212-3128
FAX 414-263-8606
Telephone 414-263-8500
TTY Access via relay - 711

August 11, 2005

Benjamin Timm
RACM
209 N Broadway 2nd Floor
Milwaukee, WI 53202

Subject: Conditional Closure Decision With NR 140 Exemption,
With Requirements to Achieve Final Closure
2806 West Vliet Street, Milwaukee, WI,
WDNR BRRTS Activity # 02-41-526400
WDNR FID# 341055660

Dear Mr. Timm:

On August 11, 2005, the Wisconsin Department of Natural Resources (WDNR) reviewed your request for closure of the case described above. The WDNR reviews environmental remediation cases for compliance with state rules and statutes to maintain consistency in the closure of these cases. After careful review of the closure request, the WDNR has determined that the petroleum contamination on the site from the fill materials in the vicinity of B-4 appears to have been investigated and remediated to the extent practicable under site conditions. Your case has been remediated to Department standards in accordance with s. NR 726.05, Wis. Adm. Code and will be closed if the following conditions are satisfied:

MONITORING WELL ABANDONMENT

The monitoring wells at the site must be properly abandoned in compliance with ch. NR 141, Wis. Adm. Code. Documentation of well abandonment must be submitted to Victoria Stovall on Form 3300-5B found at www.dnr.state.wi.us/org/water/dwg/gw/ or provided by the Department of Natural Resources.

PURGE WATER, WASTE AND SOIL PILE REMOVAL

Any remaining purge water, waste and/or soil piles generated as part of site investigation or remediation activities must be removed from the site and disposed of or treated in accordance with Department of Natural Resources' rules. Please send a letter advising me that any remaining purge water, waste and/or soil piles have been removed once that work is completed.

When the above conditions have been satisfied, please submit the appropriate documentation, and your case will be closed. Your site will be listed on the DNR Remediation and Redevelopment GIS Registry of Closed Remediation Sites. Information that was submitted with your closure request application will be included on the GIS Registry. To review the site on the GIS Registry web page, visit <http://maps.dnr.state.wi.us/brrts>.

There remains contaminated fill on the site which is estimated to be 140 cubic yards in the vicinity of B-4 at a depth of 8 to 14 feet below ground surface. Should this material be excavated or exposed in the future, it shall be sampled, analyzed, handled and disposed of as a solid waste in compliance with applicable state and federal laws.

Recent groundwater monitoring data at this site indicates exceedances of the NR 140 preventive action limit (PAL) for benzo(b)fluoranthene and chrysene at monitoring well MW-1, but compliance with the NR 140 enforcement standard. The Department may grant an exemption to a PAL for a substance of public health concern, other than nitrate, pursuant to s. NR 140.28(2)(b), Wis. Adm. Code, if all of the following criteria are met:

1. The measured or anticipated increase in the concentration of the substance will be minimized to the extent technically and economically feasible.
2. Compliance with the PAL is either not technically or economically feasible.
3. The enforcement standard for the substance will not be attained or exceeded at the point of standards application.
4. Any existing or projected increase in the concentration of the substance above the background concentration does not present a threat to public health or welfare.

Based on the information you provided, the Department believes that the above criteria have been or will be met. WDNR concurs with the postulate that the source of the PAH's in the groundwater is from fill that has been in situ for approximately 100 years. There is no anticipated increase in the concentrations of the substance. Therefore, pursuant to s. NR 140.28(2)(b), Wis. Adm. Code, an exemption to the PAL is granted for benzo(b)fluoranthene and chrysene at monitoring well MW-1. This letter serves as your exemption.

Please be aware that the case may be reopened pursuant to s. NR 726.09, Wis. Adm. Code, if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety, or welfare or to the environment.

We appreciate your efforts to restore the environment at this site. If you have any questions regarding this letter, please contact me at (414)263-8564.

Sincerely,



Michelle Williams
Hydrogeologist
Bureau for Remediation & Redevelopment

cc: Bill Phelps, DG/2
Terry Biles, Giles Engineering, Inc.
SER file

Document Number

STATE BAR OF WISCONSIN FORM 1-1998
WARRANTY DEED

DOC. #
8694288

REGISTER'S OFFICE 1 SS
Milwaukee County, WI

RECORDED AT 8:00 AM
12-04-2003

JOHN LA FAYE
REGISTER OF DEEDS

AMOUNT 11.00

REEL
5724

IMAGE
0138

This Deed, made between MILWAUKEE MIDTOWN HOUSING CORP., a non-profit corporation, Grantor, and EARLENE WASHINGTON, a single person, Grantee,

Grantor, for a valuable consideration, conveys to Grantee the following described real estate in MILWAUKEE County, State of Wisconsin (the "Property"):

✓ PARCEL 2 OF CERTIFIED SURVEY MAP NO. 7152, RECORDED OCTOBER 24, 2002, AS DOCUMENT NO. 8373706, BEING A DIVISION OF LOTS 11, 12, AND 13 IN BLOCK 11, VON MOLTKE PARK, BEING A PART OF THE SOUTHEAST AND NORTHEAST 1/4 OF SECTION 24, TOWNSHIP 7 NORTH, RANGE 21 EAST, CITY OF MILWAUKEE, MILWAUKEE COUNTY, WISCONSIN.

This (is not) homestead property.

Together with all appurtenant rights, title and interests.

TRANSFER
\$256.80
FEE

RETURN TO:
EARLENE WASHINGTON
2816 W. VLIET STREET
MILWAUKEE, WI 53208

TAX PARCEL NO.

365-0819-4 (PART OF)
365-0820-X (PART OF)
365-0821-5 (PART OF)

Grantor warrants that the title is good, indefeasible in fee simple and free and clear of encumbrances except municipal and zoning ordinances and agreements entered under them, recorded easements for the distribution of utility and municipal services, recorded building and use restrictions and covenants, general taxes levied in the year of closing.

Dated: July 10th, 2003

(Seal)
MILWAUKEE MIDTOWN HOUSING CORP.
BY: JOHN C. POELSTRA - PRESIDENT

✓ *John C. Poelstra* (Seal)
John C. Poelstra, Pres.

(Seal)

(Seal)

AUTHENTICATION

Signature(s) _____

authenticated this _____ day of _____,

TITLE: MEMBER STATE BAR OF WISCONSIN
(If not, _____ authorized by Section 706.06, Wis. Stats.)

✓ THIS INSTRUMENT WAS DRAFTED BY
PENNY GABRIELSON-CULLEN
Under the Supervision of Metropolitan Title Company
500 Elm Grove
Elm Grove, Wisconsin 53122-5170

ACKNOWLEDGMENT

State of Wisconsin

MILWAUKEE County.

Personally came before me this 10th day of July, 2003, the above named JOHN C. POELSTRA to me known to be the person(s) who executed the foregoing instrument and acknowledge the same. ✓

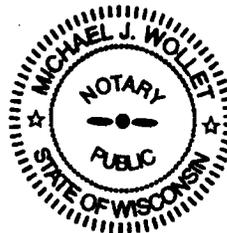
Michael J. Wollet
Michael J. Wollet

Notary Public, MILWAUKEE County, Wis. (My
commission expires on: 9-19-05) ✓

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

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

File Number 03010866
Loan Number _____



RECORDED
CERTIFIED SURVEY MAP

DCD # 2212

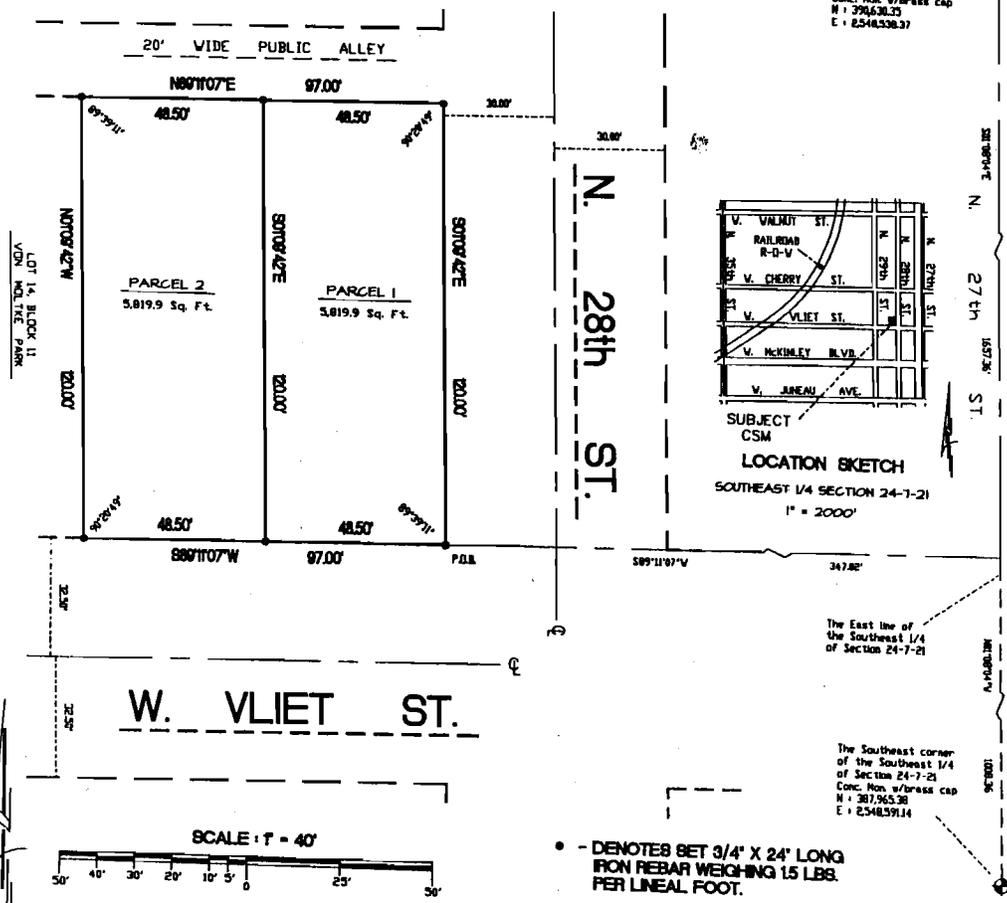
CERTIFIED SURVEY MAP NO. 7152

BEING A DIVISION OF LOTS 11, 12 AND 13, BLOCK 11, VON MOLTKE PARK, BEING A PART OF THE SOUTHEAST 1/4 OF THE SOUTHEAST 1/4 OF SECTION 24, TOWN 7 NORTH, RANGE 21 EAST, IN THE CITY OF MILWAUKEE, MILWAUKEE COUNTY, WISCONSIN.

TAX KEY NO. 365-0819, -0820, -0821.

ZONING: L/C/60

The Northeast corner of the Southeast 1/4 of Section 24-7-21 Conc. Mon. w/brass cap N = 396330.35 E = 2548338.37



The East line of the Southeast 1/4 of Section 24-7-21

The Southwest corner of the Southeast 1/4 of Section 24-7-21 Conc. Mon. w/brass cap N = 387965.38 E = 2548391.14

• - DENOTES BET 3/4" X 24" LONG IRON REBAR WEIGHING 15 LBS. PER LINEAL FOOT.

ALL BEARINGS ARE REFERENCED TO THE EAST LINE OF THE SOUTHEAST 1/4 OF SECTION 24-7-21, WHICH IS ASSUMED TO BEAR N 0708'04" W, STATE PLANE COORDINATE SYSTEM SOUTH ZONE MARCH 1986 DATUM.



SURVEYING ASSOCIATES, INC.

2554 N. 100th STREET
WAUWATOSA, WI 53226
PHN 414-257-2212
FAX 414-257-2443

Frederick W. Sheblski
FREDERICK W. SHEBLSKI 8-1154

INSTRUMENT DRAFTED BY: WILLIAM J. KAPPEN

DEPARTMENT OF CITY DEVELOPMENT
CITY OF MILWAUKEE
SEP 05 2002
STAFF APPROVED

INFRASTRUCTURE SERVICES DIVISION
Central Drafting & Records Manager
ENGR. IN CHARGE ENVIRON. ENGR.
CORRECT
APPROVED

RECORDED CERTIFIED SURVEY MAP OF 3
DATE RECORDED OCT 24 2002
MAP NO. 7152
DOCUMENT NO. 8373706
CITY OF MILWAUKEE
CITY ENGINEER
MILWAUKEE, WI 53202
PHONE 223-5716

TCB # 2212

CERTIFIED SURVEY MAP NO. 7152

BEING A DIVISION OF LOTS 11, 12 AND 13, BLOCK 11, VON MOLTKE PARK, BEING A PART OF THE SOUTHEAST ¼ OF THE SOUTHEAST ¼ OF SECTION 24, TOWN 7 NORTH, RANGE 21 EAST, IN THE CITY OF MILWAUKEE, MILWAUKEE COUNTY, WISCONSIN.

SURVEYOR'S CERTIFICATE
STATE OF WISCONSIN)
MILWAUKEE COUNTY)SS

I, Frederick W. Shibilski, a registered land surveyor do hereby certify:

That I have surveyed, divided and mapped Lots 11, 12 and 13, Block 11, Von Moltke Park, being a part of the Southeast ¼ of the Southeast ¼ of Section 24, Town 7 North, Range 21 East, in the City of Milwaukee, Milwaukee County, Wisconsin bounded and described as follows: Commencing at the Southeast ¼ of Section 24; thence North 01° 08' 04" West, along the East line of said ¼ Section 1008.36 feet; thence South 89° 11' 07" West, 347.02 feet to the Southeast corner of Lot 11 and the point of beginning of the land to be described; thence continue South 89° 11' 07" West (recorded as West), 97.00 feet to the Southwest corner of Lot 13; thence North 01° 09' 42" West (recorded as North), 120.00 feet to the Northwest corner of Lot 13; thence North 89° 11' 07" East (recorded as East), 97.00 feet to the Northeast corner of Lot 11; thence South 01° 09' 42" East (recorded as South), 120.00 feet to the point of beginning.

That I have made such survey, land division and map by the direction of the Milwaukee Midtown Housing Corporation, owner of said land.

That this map is a correct representation of all exterior boundaries of land surveyed and the land division thereof made.

That I have fully complied with the provisions of Chapter 236 of the Wisconsin Statutes and Chapter 119 of the Milwaukee Code in surveying, dividing and mapping the same.

Dated this 20th day of August 2002.



Frederick W. Shibilski
Frederick W. Shibilski S-1154
Wisconsin Reg. Land Surveyor

CORPORATE OWNERS CERTIFICATE:

Milwaukee Midtown Housing Corporation, a corporation duly organized and existing under and by virtue of the laws of the State of Wisconsin as owner, does hereby certify that said corporation caused the land described on this map to be surveyed, divided and mapped as represented on this map in accordance with the requirements of Chapter 119 of the Milwaukee Code of Ordinances.

In consideration of the approval of this map by the Common Council, and in accordance with Chapter 119 of the Milwaukee Code of Ordinances, the undersigned agrees:

- a. That all utility lines to provide electric power and telephone services and cable television or communications systems lines or cables to all parcels in the certified survey map shall be installed underground in easements provided therefor, where feasible.

This agreement shall be binding on the undersigned and assigns.

IN WITNESS WHEREOF, the said Milwaukee Midtown Housing Corporation has caused these presents to be signed by John C. Poelstra, at Milwaukee, Wisconsin, on this 24 day of OCTOBER, 2002.

In the Presence of:

John C. Poelstra

Milwaukee Midtown Housing Corporation
John C. Poelstra
John C. Poelstra

DCT # 2212

CERTIFIED SURVEY MAP NO. 7152

BEING A DIVISION OF LOTS 11, 12 AND 13, BLOCK 11, VON MOLTKE PARK, BEING A PART OF THE SOUTHEAST 1/4 OF THE SOUTHEAST 1/4 OF SECTION 24, TOWN 7 NORTH, RANGE 21 EAST, IN THE CITY OF MILWAUKEE, MILWAUKEE COUNTY, WISCONSIN.

CORPORATE OWNERS CERTIFICATE (CONTINUED):

STATE OF WISCONSIN)
MILWAUKEE COUNTY)SS

Personally came before me this 27th day of October, 2002, the above named John C. Poelstra of the above named Corporation, to me known to be the person who executed the foregoing instrument and to me known to be such representative of said Corporation and acknowledged that he executed the foregoing instrument as such officer as the deed of said Corporation by its authority.

Steph A. Licura
Notary Public, State of Wisconsin
My Commission expires 6/30/03

CERTIFICATE OF CITY TREASURER
STATE OF WISCONSIN)
MILWAUKEE COUNTY)SS

I, Wayne F. Whittow, being the duly elected, qualified and acting City Treasurer of the City of Milwaukee, certify that in accordance with the records in the office of the City Treasurer of the City of Milwaukee there are no unpaid taxes or unpaid special assessments on the land included in this certified survey map.

Date: _____

Wayne F. Whittow
Wayne F. Whittow, City Treasurer

COMMON COUNCIL CERTIFICATE OF APPROVAL

I certify that this Certified Survey Map was approved under Resolution File No. 120497 adopted by the Common Council of the City of Milwaukee on October 15, 2002.

Ronald D. Leonhardt
Ronald D. Leonhardt, City Clerk
John O. Norquist
John O. Norquist, Mayor



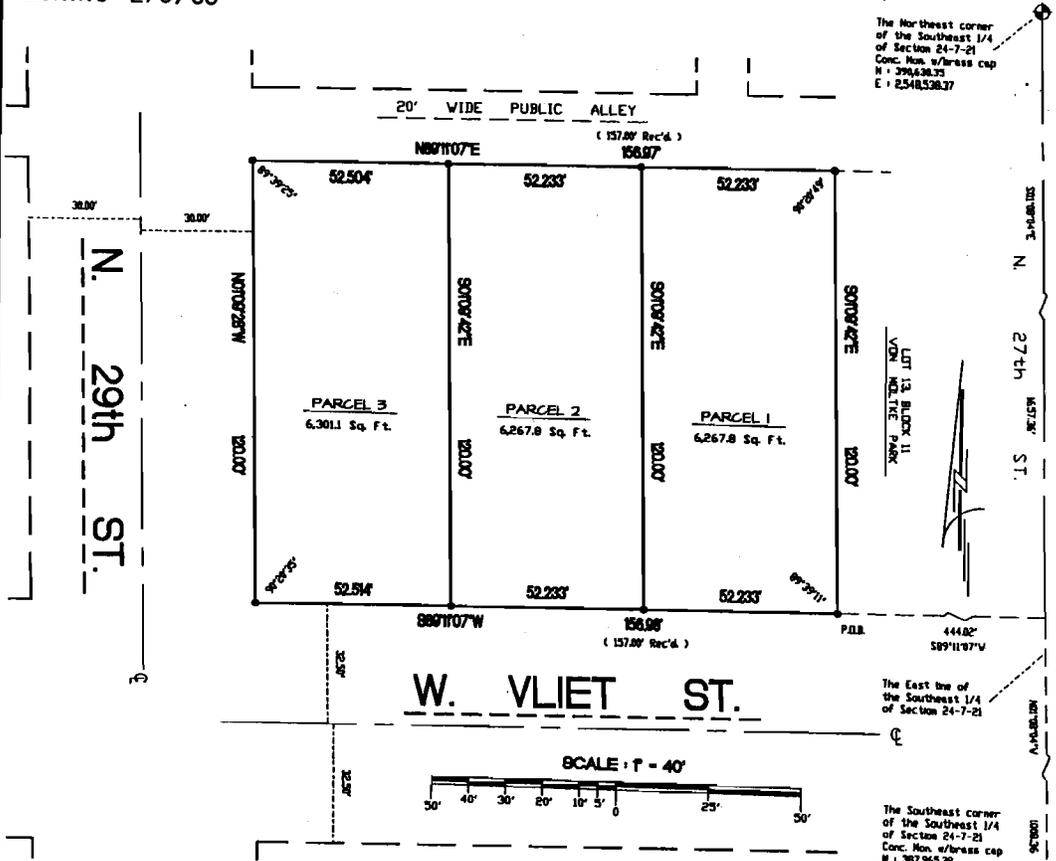
RECORDED
CERTIFIED SURVEY MAP

DCD # 2213

CERTIFIED SURVEY MAP NO. 7153

BEING A DIVISION OF LOTS 14, 15, 16, 17 AND 18, BLOCK 11, VON MOLTKE PARK, BEING A PART OF THE SOUTHEAST 1/4 OF THE SOUTHEAST 1/4 OF SECTION 24, TOWN 7 NORTH, RANGE 21 EAST, IN THE CITY OF MILWAUKEE, MILWAUKEE COUNTY, WISCONSIN.

TAX KEY NO. 365-0822, -0823, -0824, -0825, -0826, -0827
ZONING: L/C/60



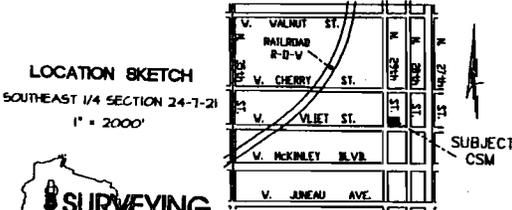
The Northeast corner of the Southeast 1/4 of Section 24-7-21
Conc. Mon. w/ brass cap
N = 396,638.35
E = 254,8538.27

The East line of the Southeast 1/4 of Section 24-7-21

The Southeast corner of the Southeast 1/4 of Section 24-7-21
Conc. Mon. w/ brass cap
N = 307,965.28
E = 254,8539.14

• - DENOTES SET 3/4" X 24" LONG IRON REBAR WEIGHING 15 LBS. PER LINEAL FOOT.

ALL BEARINGS ARE REFERENCED TO THE EAST LINE OF THE SOUTHEAST 1/4 OF SECTION 24-7-21, WHICH IS ASSUMED TO BEAR N 0708'04" W, STATE PLANE COORDINATE SYSTEM SOUTH ZONE MARCH 1988 DATUM.



SURVEYING ASSOCIATES, INC.

2554 N. 100th STREET
WAUWATOSA, WI 53226
PHN 414-257-2212
FAX 414-257-2443

Frederick W. Sheiblski
FREDERICK W. SHEIBLSKI 8-1154

INSTRUMENT DRAFTED BY: WILLIAM J. KARPEN

Job NO. 28324 CSM

DEPARTMENT OF CITY DEVELOPMENT
CITY OF MILWAUKEE
SEP 05 2002
STAFF APPROVED

INFRASTRUCTURE SERVICES DIVISION
Marcia Lindholm 9/26/02
CENTRAL DRAFTING & RECORDS MANAGER
Martin Legume 9/25/02
ENGR IN CHARGE ENVRON. ENGR.
CORRECT
APPROVED

RECORDED
CERTIFIED SURVEY MAP
DATE RECORDED OCT 24
MAP NO. 7153
DOCUMENT NO. 8373707
CITY OF MILWAUKEE
DEPARTMENT OF CITY DEVELOPMENT
300 N. MICHIGAN ST.
MILWAUKEE, WIS. 53202
PHONE 223-5716

DCD # 2213

CERTIFIED SURVEY MAP NO. 7153

BEING A DIVISION OF LOTS 14, 15, 16, 17 AND 18, BLOCK 11, VON MOLTKE PARK, BEING A PART OF THE SOUTHEAST 1/4 OF THE SOUTHEAST 1/4 OF SECTION 24, TOWN 7 NORTH, RANGE 21 EAST, IN THE CITY OF MILWAUKEE, MILWAUKEE COUNTY, WISCONSIN.

SURVEYOR'S CERTIFICATE
STATE OF WISCONSIN)
MILWAUKEE COUNTY)SS

I, Frederick W. Shibilski, a registered land surveyor do hereby certify:

That I have surveyed, divided and mapped Lots 14, 15, 16, 17 and 18, Block 11, Von Moltke Park, being a part of the Southeast 1/4 of the Southeast 1/4 of Section 24, Town 7 North, Range 21 East, in the City of Milwaukee, Milwaukee County, Wisconsin bounded and described as follows: Commencing at the Southeast 1/4 of Section 24; thence North 01° 08' 04" West along the East line of said 1/4 Section 1,008.36 feet; thence South 89° 11' 07" West, 444.02 feet to the Southeast corner of Lot 14 and the point of beginning of the land to be described; thence South 89° 11' 07" West (recorded as West, 157.00 feet), 156.98 feet to the Southwest corner of Lot 18; thence North 01° 09' 28" West (recorded as North), 120.00 feet to the Northwest corner of Lot 18; thence North 89° 11' 07" East (recorded as East, 157.00 feet), 156.97 feet to the Northeast corner of Lot 14; thence South 01° 09' 42" East (recorded as South), 120.00 feet to the point of beginning.

That I have made such survey, land division and map by the direction of the Milwaukee Midtown Housing Corporation, owner of said land.

That this map is a correct representation of all exterior boundaries of land surveyed and the land division thereof made.

That I have fully complied with the provisions of Chapter 236 of the Wisconsin Statutes and Chapter 119 of the Milwaukee Code in surveying, dividing and mapping the same.

Dated this 20th day of August 2002.



Frederick W. Shibilski
Frederick W. Shibilski S-1154
Wisconsin Reg. Land Surveyor

CORPORATE OWNERS CERTIFICATE:

Milwaukee Midtown Housing Corporation, a corporation duly organized and existing under and by virtue of the laws of the State of Wisconsin as owner, does hereby certify that said corporation caused the land described on this map to be surveyed, divided and mapped as represented on this map in accordance with the requirements of Chapter 119 of the Milwaukee Code of Ordinances.

In consideration of the approval of this map by the Common Council, and in accordance with Chapter 119 of the Milwaukee Code of Ordinances, the undersigned agrees:

- a. That all utility lines to provide electric power and telephone services and cable television or communications systems lines or cables to all parcels in the certified survey map shall be installed underground in easements provided therefor, where feasible.

This agreement shall be binding on the undersigned and assigns.

IN WITNESS WHEREOF, the said Milwaukee Midtown Housing Corporation has caused these presents to be signed by John C. Poelstra, at Milwaukee, Wisconsin, on this 24 day of OCTOBER, 2002.

In the Presence of:

[Signature]

Milwaukee Midtown Housing Corporation
John C. Poelstra
John C. Poelstra

Dcd # 2213

CERTIFIED SURVEY MAP NO 7153

BEING A DIVISION OF LOTS 14, 15, 16, 17 AND 18, BLOCK 11, VON MOLTKE PARK, BEING A PART OF THE SOUTHEAST 1/4 OF THE SOUTHEAST 1/4 OF SECTION 24, TOWN 7 NORTH, RANGE 21 EAST, IN THE CITY OF MILWAUKEE, MILWAUKEE COUNTY, WISCONSIN.

CORPORATE OWNERS CERTIFICATE (CONTINUED):

STATE OF WISCONSIN)
MILWAUKEE COUNTY)SS

Personally came before me this 27th day of October, 2002, the above named John C. Poelstra of the above named Corporation, to me known to be the person who executed the foregoing instrument and to me known to be such representative of said Corporation and acknowledged that he executed the foregoing instrument as such officer as the deed of said Corporation by its authority.

Cheryl A. Yacovina
Notary Public, State of Wisconsin
My Commission expires 6/30/03

CERTIFICATE OF CITY TREASURER
STATE OF WISCONSIN)
MILWAUKEE COUNTY)SS

I, Wayne F. Whitlow, being the duly elected, qualified and acting City Treasurer of the City of Milwaukee, certify that in accordance with the records in the office of the City Treasurer of the City of Milwaukee there are no unpaid taxes or unpaid special assessments on the land included in this certified survey map.

Date: October 3, 2002

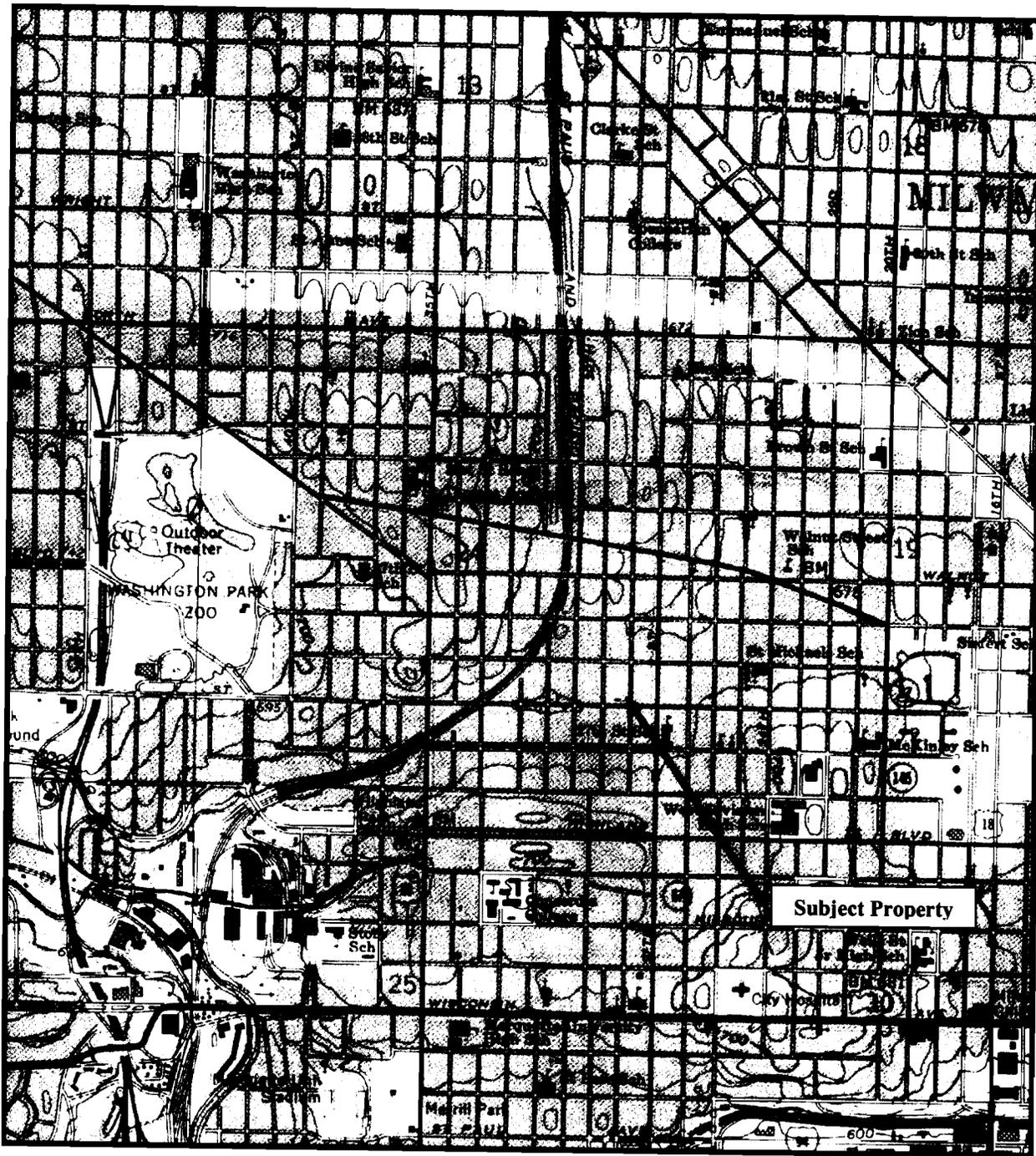
Wayne F. Whitlow
Wayne F. Whitlow, City Treasurer

COMMON COUNCIL CERTIFICATE OF APPROVAL

I certify that this Certified Survey Map was approved under Resolution File No. 220497 adopted by the Common Council of the City of Milwaukee on October 19, 2002.

Ronald D. Leonhardt
Ronald D. Leonhardt, City Clerk
John O. Norquist
John O. Norquist, Mayor





Source: USGS Milwaukee, Wisconsin 7.5-minute series (topographic) quadrangle map (1958 photorevised 1971)

Scale: 1:24,000

FIGURE 1 SUBJECT PROPERTY LOCATION



2800-32 W. Vliet Street Site
 Milwaukee, Wisconsin
 Project No. 1E-0205009



GILES
 ENGINEERING ASSOCIATES, INC.

TABLE 1
Investigation Soil Analytical Results

2800-32 West Vilet Street
2806 West Vilet Street
Milwaukee, Wisconsin
Project No. 1E-0205009

Analytes	RR-519-97 suggested generic RCLs for PAH compounds in soil direct contact industrial	RR-519-97 suggested generic RCLs for PAH compounds in soil direct contact non-industrial	RR-519-97 suggested generic RCLs for PAH compounds in soil groundwater pathway	NR 720.09 RCLs Table 1 & Table 2	NR 746.06 Table 1 Product Indicator	BORING NUMBER					
						B3	B4		B13	MW-1	
Date Sampled	--	--	--	--	--	5/31/2002	5/31/2002	5/31/2002	8/1/2002	8/1/2002	
Sample Depth (feet)	--	--	--	--	--	6-8	6-8	12-14	5-6	5-6	
PID (Instrument units)	--	--	--	--	--	BDL	BDL	30	BDL	BDL	
Diesel Range Organics (DRO) (mg/kg)	--	--	--	100	--	14	6.5	21	73	33	
Detected VOCs (ug/kg)	1,2,4-Trichlorobenzene	--	--	--	--	<26	<28	<28	<26	<27	
	1,2,4-Trimethylbenzene	--	--	--	83,000	<17	<17	1,130	<17	21j	
	1,3,5-Trimethylbenzene	--	--	--	11,000	<21	<19	381	<19	<20	
	Ethylbenzene	--	--	--	2,900	<15	<15	<14	<14	23j	
	Isopropylbenzene	--	--	--	--	<20	<20	318	<18	<19	
	n-Butylbenzene	--	--	--	--	<22	<21	949	<20	<21	
	n-Propylbenzene	--	--	--	--	<17	<17	719	<16	<16	
	Naphthalene	110,000	20,000	400	--	2,700	<46	<45	(1,660)	217	47j
	Total xylenes	--	--	--	4,100	42,000	<33	<32	98j	<30	72j
	sec-Butylbenzene	--	--	--	--	--	<21	<20	615	<19	<20
	Toluene	--	--	--	1,500	38,000	<18	<17	<17	<16	58
	p-Isopropyltoluene	--	--	--	--	--	<19	<19	363	<18	<18

VOC: Volatile Organic Compound

WDNR: Wisconsin Department of Natural Resources

BDL: Below Detection Limit

PID: Photoionization Detector

j: Concentration measured between the laboratory detection limit and the quantitation limit

NR: Natural Resources Chapter of the Wisconsin Administrative Code

RCL: Residual Contaminant Level

DRO: Diesel Range Organic

mg/kg: Milligram per kilogram

ug/kg: Microgram per kilogram

--: Not applicable/Not analyzed

PAH: Polycyclic Aromatic Hydrocarbons

Results in blue/parentheses indicate an exceedance of the RR-519-97 suggested generic RCLs for PAH compounds in soil groundwater pathway

TABLE 1
Soil Analytical Results
 2800-32 West Vliet Street
 Milwaukee, Wisconsin
 Project No. 1E-0205009

Analytes	Soil Sample Location									NR 720 Generic Residual Contaminant Levels Based on Groundwater Protection	NR 746 Table 2 Protection of Human Health from Direct Contact Screening Levels for Soil Shallower than 4 feet	NR 746 Table 1 Residual Petroleum Product Indicator Levels	
	B4	B4A	B20	B20A	B13	MW-1							
Sample Collection Date	5/31/2002	5/31/2002	4/13/2005	4/13/2005	9/6/2002	4/13/2005	4/13/2005	8/1/2002	8/1/2002				
Sample Depth (feet)	6-8	12-14	2 - 4	8 - 10	7-8	2 - 4	6 - 8	5-6	5-6				
PID (Instrument units)	BDL	30	BDL	70	BDL	BDL	4.5	BDL	BDL				
Diesel Range Organics (DRO) (mg/kg)	6.5	21	NA	NA	3.4	NA	NA	73	33	100	NS	NS	
Detected VOCs (ug/kg)	Acetone	NA	NA	<182	689	NA	204	740	NA	NA	NS	NS	NS
	1,2,4-Trichlorobenzene	<28	<28	<55	<56	<28	<58	<57	<26	<27	NS	NS	NS
	1,2,4-Trimethylbenzene	<17	1,130	<35	6,750	<18	<35	<37	<17	21j	NS	NS	83,000
	1,3,5-Trimethylbenzene	<19	381	<40	2,950	<20	<40	<42	<19	<20	NS	NS	11,000
	Ethylbenzene	<15	<14	<30	<u>4,440</u>	<15	<30	<31	<14	23j	2,900	NS	4,600
	Isopropylbenzene	<20	318	<39	3,200	<19	<38	<40	<18	<19	NS	NS	NS
	n-Butylbenzene	<21	949	<42	<43	<21	<42	<44	<20	<21	NS	NS	NS
	n-Propylbenzene	<17	719	<33	6,270	<17	<33	<34	<18	<16	NS	NS	NS
	Naphthalene	<45	1,660	<89	#10,100#	<44	<89	<92	217	47j	NS	NS	2,700
	Total xylenes	<32	98j	<29	456	<46	<29	<31	<30	72j	4,100	NS	42,000
	sec-Butylbenzene	<20	615	<40	5,320	<20	<40	<41	<19	<20	NS	NS	NS
	Toluene	<17	<17	<34	119	<17	<34	<36	<16	58	1,500	NS	38,000
	p-Isopropyltoluene	<19	363	<37	<37	<18	<37	<38	<18	<18	NS	NS	NS

Notes:

VOC: Volatile Organic Compound

mg/kg: milligrams per kilogram

RCL: Residual Contaminant Level

ug/kg: micrograms per kilogram

j: Concentration measured between the laboratory detection limit and the quantitation limit

NA: Not Analyzed

NS: No Established Standard

BDL: Below Detection Limit

PID: Photoionization Detector

NR: Natural Resources Chapter of the Wisconsin Administrative Code (WAC)

Results in red/underlined exceed the WAC NR 720.09 Generic RCLs Based on Groundwater protection.

Results in brown/# exceed the WAC NR 746.06 Residual Petroleum Product Indicator Levels.

TABLE 3
Excavation Soil Sample Analytical Results
 2800 - 2832 West Vliet Street
 Milwaukee, Wisconsin
 Project No. 1E-0205009

Analytes	NR 720.09 RCLs Table 1 & Table 2	Excavation Soil Sample Locations	
		S1	S2
Date Sampled	--	12/16/2002	12/16/2002
Sample Depth (feet)	--	12.0'	12.0'
PID (Instrument units)	--	BDL	BDL
Diesel Range Organics (DRO) (mg/kg)	100	24	85

mg/kg: Milligrams per kilogram; equivalent to parts per million (ppm)

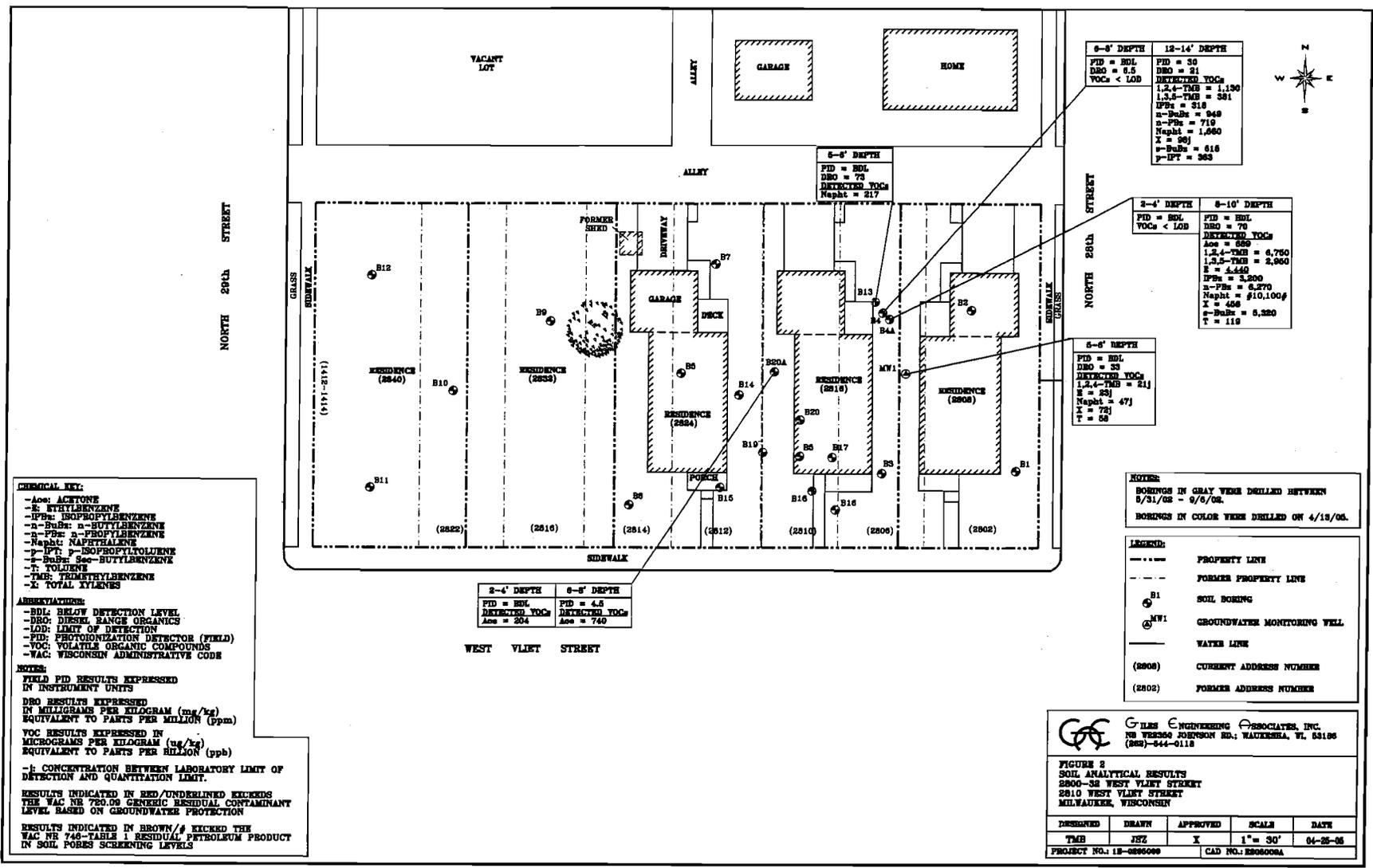
BDL: Below Detection Limit

PID: Photoionization Detector

--: Not Applicable / Not Analyzed

NR: Natural Resources Chapter of the Wisconsin Administrative Code

RCL: Residual Contaminant Level

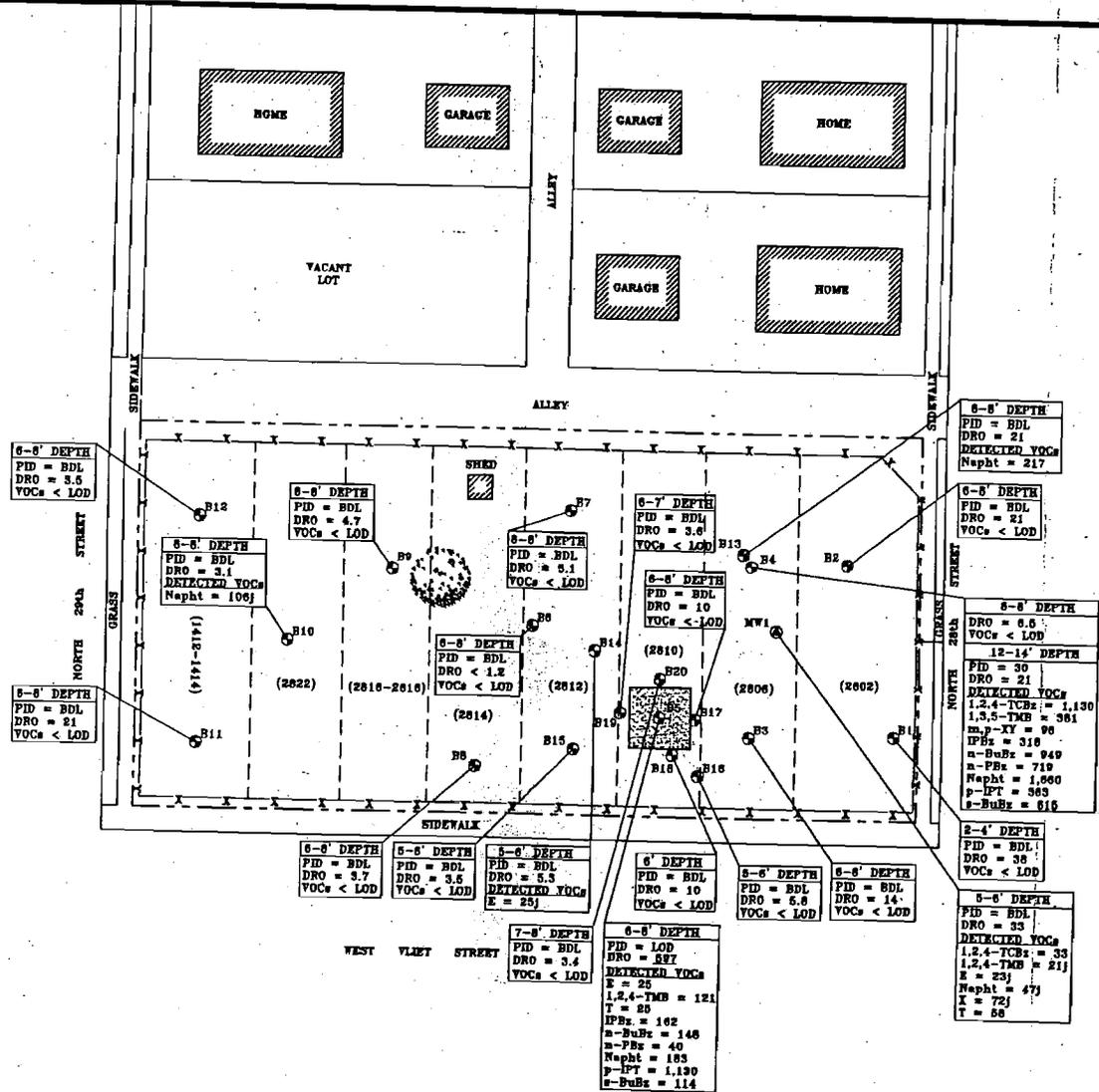


GILES ENGINEERING ASSOCIATES, INC.
78 VERSSA JOHNSON RD., WATKINSSA, WI, 53196
(262)-944-0118

FIGURE 2
SOIL ANALYTICAL RESULTS
2800-SR WEST VIOLET STREET
2810 WEST VIOLET STREET
MILWAUKEE, WISCONSIN

DESIGNED	DRAWN	APPROVED	SCALE	DATE
TMB	JST	X	1" = 30'	04-26-06

PROJECT NO.: 12-0206009 CAD NO.: E806000A



CHEMICAL KEY:

- E: ETHYLBENZENE
- IPBz: ISOPROPYLBENZENE
- n-BuBz: n-BUTYLBENZENE
- m-PBz: m-PROPYLBENZENE
- Napht: NAPHTHALENE
- p-IPT: p-ISOPROPYLTOLUENE
- t-BuBz: t-BUTYLBENZENE
- T: TOLUENE
- TMB: TRIMETHYLBENZENE
- X: TOTAL XYLENES

ABBREVIATIONS:

- BDL: BELOW DETECTION LEVEL
- DRO: DIESEL RANGE ORGANICS
- LOD: LIMIT OF DETECTION
- PID: PHOTOIONIZATION DETECTOR (FIELD)
- VOC: VOLATILE ORGANIC COMPOUNDS

NOTES:

DRO RESULTS EXPRESSED IN MILLIGRAMS PER KILOGRAM (mg/kg) EQUIVALENT TO PARTS PER MILLION (ppm)

VOC RESULTS EXPRESSED IN MICROGRAMS PER KILOGRAM (ug/kg) EQUIVALENT TO PARTS PER BILLION (ppb)

RESULTS INDICATED IN RED/UNDERLINED EXCEED THE NR 720 RESIDUAL CONTAMINANT LEVEL (RCL) BASED ON GROUNDWATER PROTECTION

LEGEND:

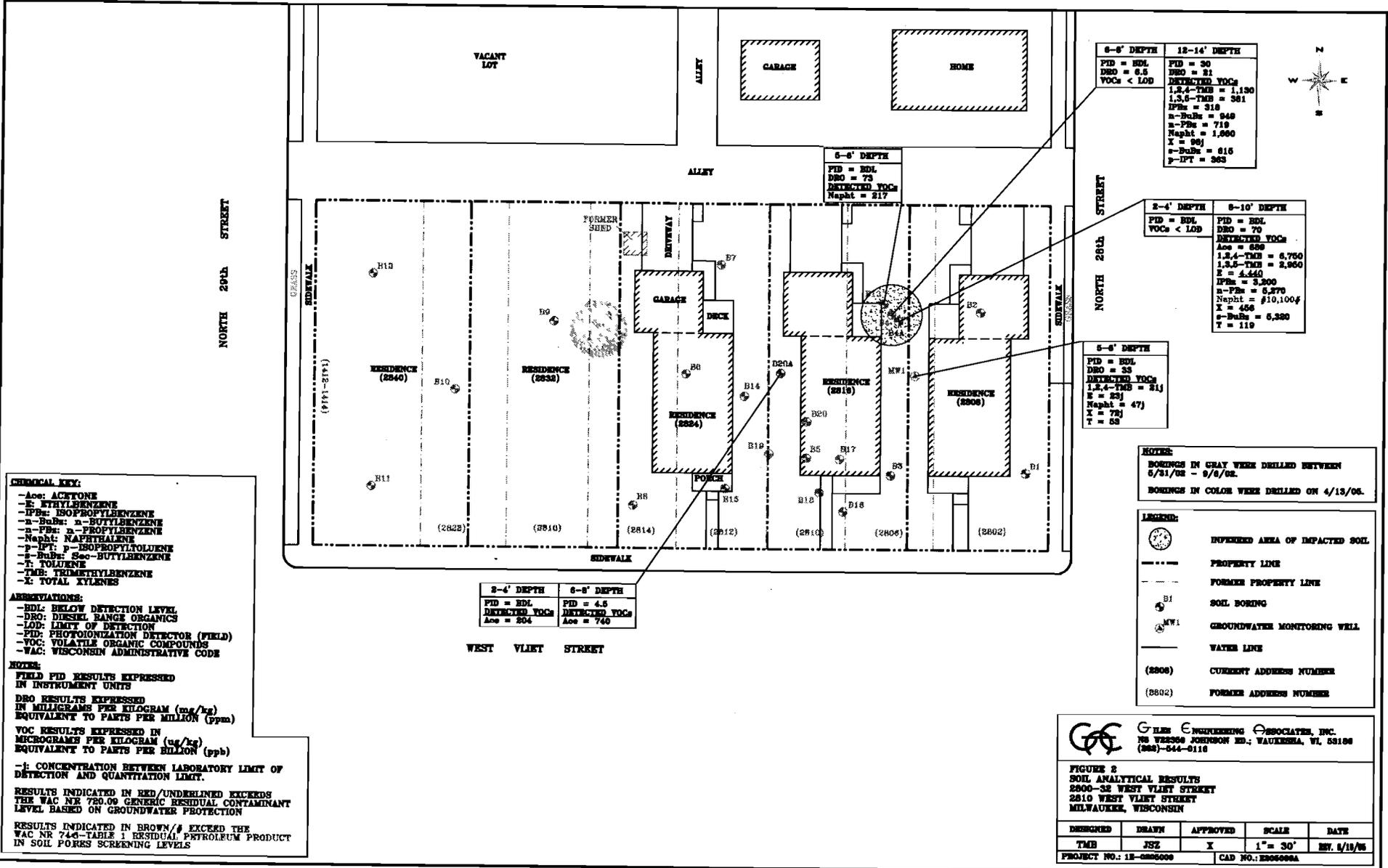
- B1 SOIL BORING
- MW1 MONITORING WELL
- (2802) ADDRESS NUMBER
- X FENCE
- WATER LINE
- PROPERTY LINE
- FORMER PROPERTY LINE
- ESTIMATED EXTENT OF PETROLEUM CONTAMINATED SOIL EXCEEDING NR 720 RCL

GILES ENGINEERING ASSOCIATES, INC.
 906 S. JACOBSON RD., WAUKESHA, WI, 53186
 (262)-544-8118

FIGURE 4
 SOIL ANALYTICAL RESULTS
 2802-28 WEST VILLET STREET
 MILWAUKEE, WISCONSIN

DESIGNED	DRAWN	APPROVED	SCALE	DATE
CJR	RE	DSR	1" = 40'	07/26/02

PROJECT NO.: 12-000009 | CAR NO.: 20000093



CHEMICAL KEY:

- Ac: ACETONE
- E: ETHYLENE
- IPB: ISOPROPYLBENZENE
- n-BuB: n-BUTYLBENZENE
- n-PB: n-PROPYLBENZENE
- Napht: NAPHTHALENE
- P: PT: p-ISOPROPYLTOLUENE
- s-BuB: s-BUTYLBENZENE
- T: TOLUENE
- TMB: TRIMETHYLBENZENE
- X: TOTAL XYLENES

ABBREVIATIONS:

- EDL: EXACT DETECTION LEVEL
- DRO: DIESEL RANGE ORGANICS
- LOD: LIMIT OF DETECTION
- PID: PHOTOIONIZATION DETECTOR (FIELD)
- VOC: VOLATILE ORGANIC COMPOUNDS
- WAC: WISCONSIN ADMINISTRATIVE CODE

NOTES:

FIELD PID RESULTS EXPRESSED IN INSTRUMENT UNITS

DRO RESULTS EXPRESSED IN MILLIGRAMS PER KILOGRAM (mg/kg) EQUIVALENT TO PARTS PER MILLION (ppm)

VOC RESULTS EXPRESSED IN MICROGRAMS PER KILOGRAM (ug/kg) EQUIVALENT TO PARTS PER BILLION (ppb)

-: CONCENTRATION BETWEEN LABORATORY LIMIT OF DETECTION AND QUANTITATION LIMIT.

RESULTS INDICATED IN RED/UNDERLINED EXCEEDS THE WAC NR 780.00 GENERIC RESIDUAL CONTAMINANT LEVEL BASED ON GROUNDWATER PROTECTION

RESULTS INDICATED IN BROWN// EXCEEDS THE WAC NR 744-TABLE 1 RESIDUAL PETROLEUM PRODUCT IN SOIL PORES SCREENING LEVELS

2-4' DEPTH	6-8' DEPTH
PID = EDL	PID = 4.5
DRO = 204	DRO = 740
Ac = 204	Ac = 740

6-8' DEPTH	12-14' DEPTH
PID = EDL	PID = 30
DRO = 6.5	DRO = 21
VOCs < LOD	DETECTED VOCs
	1,2,4-TMB = 1,130
	1,3,5-TMB = 361
	IPB = 318
	n-BuB = 948
	n-PB = 719
	Napht = 1,890
	X = 987
	s-BuB = 616
	p-PT = 363

2-4' DEPTH	6-10' DEPTH
PID = EDL	PID = EDL
VOCs < LOD	DRO = 70
	DETECTED VOCs
	Ac = 636
	1,2,4-TMB = 6,760
	1,3,5-TMB = 2,960
	E = 4,440
	IPB = 3,300
	n-PB = 6,370
	Napht = \$10,100f
	X = 456
	s-BuB = 6,380
	T = 119

5-6' DEPTH
PID = EDL
DRO = 33
DETECTED VOCs
1,2,4-TMB = 217
E = 237
Napht = 477
X = 787
T = 58

NOTES:

BORINGS IN GRAY WERE DRILLED BETWEEN 5/21/02 - 9/6/02.

BORINGS IN COLOR WERE DRILLED ON 4/13/06.

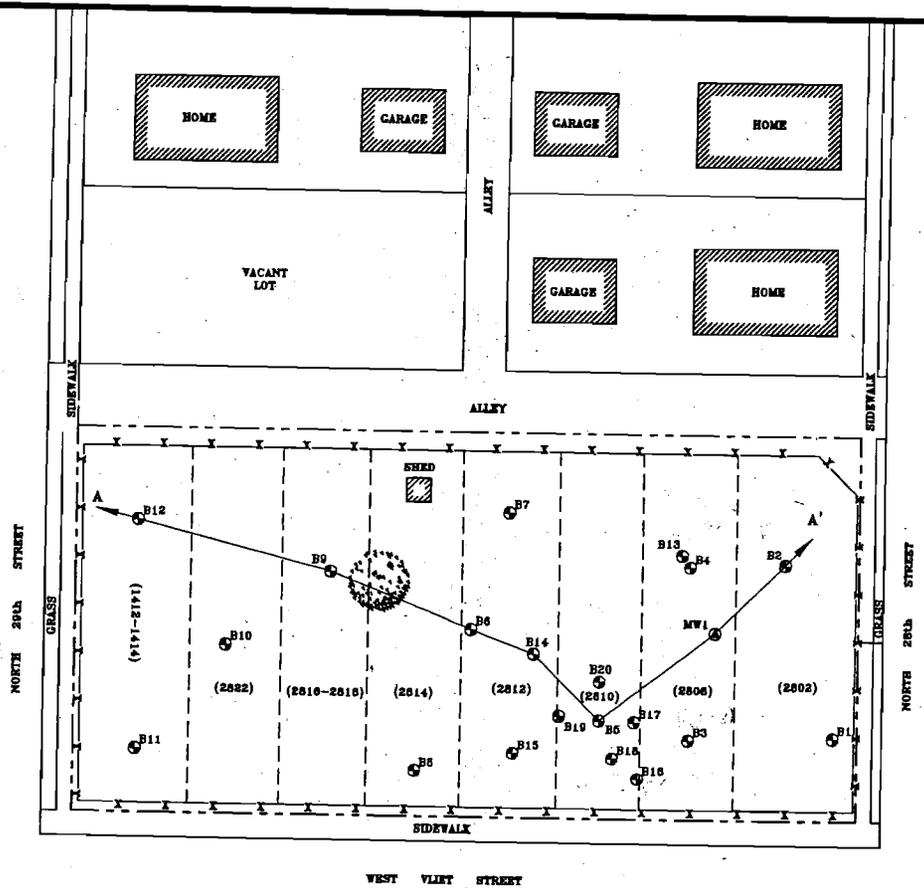
LEGEND:

- IMPACTED AREA OF IMPACTED SOIL
- PROPERTY LINE
- FORMER PROPERTY LINE
- SOIL BORING
- GROUNDWATER MONITORING WELL
- WATER LINE
- CURRENT ADDRESS NUMBER
- FORMER ADDRESS NUMBER

G&E GILES ENGINEERING ASSOCIATES, INC.
 90 WESTBROOK JOHNSON RD., WAUKESHA, WI 53186
 (262)-544-0116

FIGURE 2
 SOIL ANALYTICAL RESULTS
 2800-32 WEST VLIET STREET
 2810 WEST VLIET STREET
 MILWAUKEE, WISCONSIN

DESIGNED	DRAWN	APPROVED	SCALE	DATE
TMB	JSE	X	1" = 30'	REV. 1/18/06
PROJECT NO.: 12-080606		CAD NO.: E80606A		



LEGEND:

B1	SOIL BORING
MW1	TEMPORARY MONITORING WELL
(2802)	ADDRESS NUMBER
x	FENCE
—	WATER LINE
- - - -	PROPERTY LINE
- - - -	FORMER PROPERTY LINE

G&E GILES ENGINEERING ASSOCIATES, INC.
 18 WISCONSIN JOHNSON RD., WAUKESHA, WI 53186
 (262)-544-2115

FIGURE 2
 CROSS-SECTIONAL PLAN VIEW
 2800-28 WEST VLIEY STREET
 MILWAUKEE, WISCONSIN

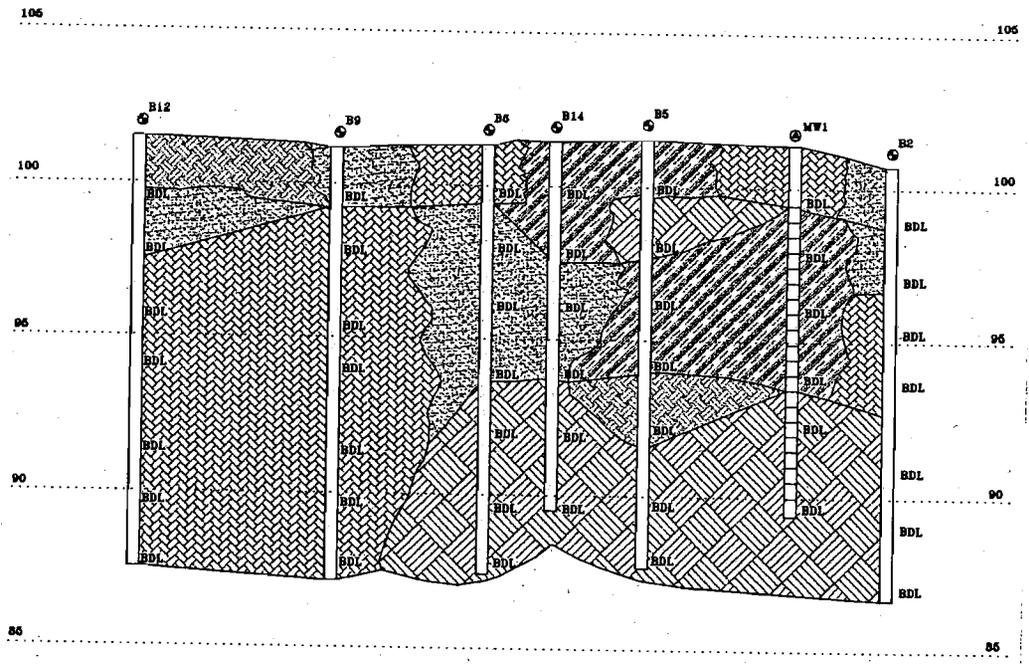
DESIGNED	DRAWN	APPROVED	SCALE	DATE
CJR	BH	DSR	1" = 40'	01/14/05

PROJECT NO.: 18-000000 CAD NO.: 20000000

CROSS-SECTION A-A'
 SCALE: HORIZONTAL: 1" = 40'
 VERTICAL: 1" = 4'



A' WEST A' EAST



ELEVATION (IN FEET REFERENCED TO AN ARBITRARY ONSITE BENCHMARK)

ELEVATION (IN FEET REFERENCED TO AN ARBITRARY ONSITE BENCHMARK)

SOIL KEY:

	ORGANIC MATERIAL & CLAY
	CLAYEY SILT
	SILTY CLAY
	SILTY FINE TO COARSE SAND
	SANDY SILT

LEGEND:

	B3 SOIL BORING
	MW1 TEMPORARY MONITORING WELL
	WELL SCREEN INTERVAL

ABBREVIATIONS:
 -BDL: BELOW PHOTOIONIZATION DETECTOR (PID) UNIT DETECTION LIMIT

GILES ENGINEERING ASSOCIATES, INC.
 145 W22346 JOHNSON RD., WAUKESHA, WI 53186
 (262)-544-8118

FIGURE 4
 CROSS-SECTION A-A'
 3800-32 WEST VILAS STREET
 MILWAUKEE, WISCONSIN

DESIGNED	DRAWN	APPROVED	SCALE	DATE
TO	RH	Y	SEE NOTES	03/26/03
PROJECT NO.: 12-020500		CAD NO.: E2660096		

The City of Milwaukee as the party responsible for petroleum impacts originating at 2806 West Vliet Street, Milwaukee, Wisconsin believes that the legal description has been attached for each property that is within the contaminated site boundary. That legal description is of 2806 West Vliet Street, which is included in this packet as Exhibit A.

By:  Suzanne SaRacm

Date: 7/14/2005