GIS REGISTRY INFORMATION

SITE NAME: Braeger Chevrolet, Inc

BRRTS #: 02-41-~~548836~~ **FID # (if appropriate):** 241263110

COMMERCE # (if appropriate): 548836

CLOSURE DATE:

STREET ADDRESS: 4100 S. 27th St.

CITY: Milwaukee 53221

SOURCE PROPERTY GPS COORDINATES (meters in WTM91 projection): X= 687438 Y= 279543

CONTAMINATED MEDIA: Groundwater [ ] Soil [X] Both [ ]

OFF-SOURCE GW CONTAMINATION >ES: [ ] Yes [X] 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 [X] No

IF YES, STREET ADDRESS 1:

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

CONTAMINATION IN RIGHT OF WAY: [ ] Yes [X] No

DOCUMENTS NEEDED:

Closure Letter, and any conditional closure letter or denial letter issued	
Copy of any maintenance plan referenced in the final closure letter.	
Copy of (soil or land use) deed notice ***if any required as a condition of closure***	
Copy of most recent deed, including legal description, for all affected properties	X
Certified survey map or relevant portion of the recorded plat map (*if referenced in the legal description*) for all affected properties	NA
County Parcel ID number, *if used for county*, for all affected properties ON DEED	X
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.	X
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.	X
Tables of Latest Groundwater Analytical Results (no shading or cross-hatching)	NA
Tables of Latest Soil Analytical Results (no shading or cross-hatching)	X
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.**	NA
GW: Table of water level elevations, with sampling dates, and free product noted if present	NA
GW: Latest groundwater flow direction/monitoring well location map (should be 2 maps if maximum variation in flow direction is greater than 20 degrees)	NA
SOIL: Latest horizontal extent of contamination exceeding generic or SSRCLs, with one contour	X
Geologic cross-sections, *if required for SI.* (8.5x14' if paper copy)	NA
RP certified statement that legal descriptions are complete and accurate	X
Copies of off-source notification letters (if applicable)	
Letter informing ROW owner of residual contamination (if applicable)(public, highway or railroad ROW)	

State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

WISCONSIN
DEPT. 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
Telephone 414-263-8500
FAX 414-263-8606
TTY 711

July 19, 2007

In Reply, Refer to: FID# 241263110
BRRTS# 02-41-548836
BRR/ERP

Mr. Jay Ergen
Braeger Chevrolet
4100 S 27th Street
Milwaukee, WI 53221

SUBJECT: Final Case Closure for the Braeger Chevrolet Site, 4100 S 27th Street, Milwaukee, WI

Dear Mr. Ergen:

On July 18, 2007, 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.

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

Please be aware that this case may be reopened pursuant to s. NR 726.09, Wisconsin Administrative 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 the environment.

Your site will be listed on the DNR Remediation and Redevelopment GIS Registry of Closed Remediation Sites because there is soil contamination remaining at the site. 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 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 WDNR 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://www.dnr.state.wi.us/org/water/dwg/3300254.pdf or at the web address listed above for the GIS Registry.

If soil in the locations identified as having remaining contamination 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.

We appreciate your efforts to restore the environment at this site. If you have any questions or concerns regarding this letter, please contact me at (414) 263- 8541.

Sincerely,

Andrew F Boettcher
Hydrogeologist – RR/SER

Cc: Eric Sikora, Sigma Environmental Services, 1300 W Canal St, Milwaukee, WI

Document Number

STATE BAR OF WISCONSIN FORM 2 - 1999

WARRANTY DEED

8048755

REGISTER'S OFFICE) SS
Milwaukee County, WI)

RECORDED AT 3:28 PM

04-11-2001

WALTER R. BARCZAK
REGISTER OF DEEDS

AMOUNT 12.00

REEL 5049 IMAGE 2697

This Deed, made between BOSCA Realty, Inc., a Wisconsin corporation, Grantor, and Braeger Real Estate, LLC, a Wisconsin limited liability company, Grantee.

Grantor, for a valuable consideration, conveys to Grantee the following described real estate in Milwaukee County, State of Wisconsin (if more space is needed, please attach addendum):

See Exhibit A attached hereto and made a part hereof.

TRANSFER
$ 10,500.00
FEE

Recording Area

Name and Return Address
Joseph S. Rupkey
Foley & Lardner
777 E. Wisconsin Avenue Box 286
Milwaukee, Wisconsin 53202-5367

Exceptions to warranties: Municipal and zoning ordinances and agreements entered under them, recorded easements, recorded building and use restrictions and covenants, rights of King Braeger Chevrolet Co., and its successors, under lease evidenced by Memorandum of Lease recorded on November 9, 1966, as Document No. 4288141, and general taxes levied in the year of conveyance.

577-9994-110-6
Parcel Identification Number (PIN)

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

Dated this 30th day of March, 2001.

BOSCA REALTY, INC., a Wisconsin corporation

By: [signature]
Name: Robert W. Braeger
Title: President

AUTHENTICATION

Signature(s) of Robert W. Braeger

authenticated this 30th day of March, 2001.

[signature]

* Daniel M. Hess

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

THIS INSTRUMENT WAS DRAFTED BY

Joseph S. Rupkey of
Foley & Lardner - Milwaukee
(Signatures may be authenticated or acknowledged. Both are not necessary.)

ACKNOWLEDGEMENT

STATE OF WISCONSIN)
) ss.
Milwaukee County)

Personally came before me this _____ day of March, 2001 the above named

to me known to be the person___ who executed the foregoing instrument and acknowledged the same.

*

Notary Public, State of Wisconsin
My Commission is permanent. (If not, state expiration date: _____, _____.)

*Names of persons signing in any capacity must be typed or printed below their signature.

EXHIBIT A

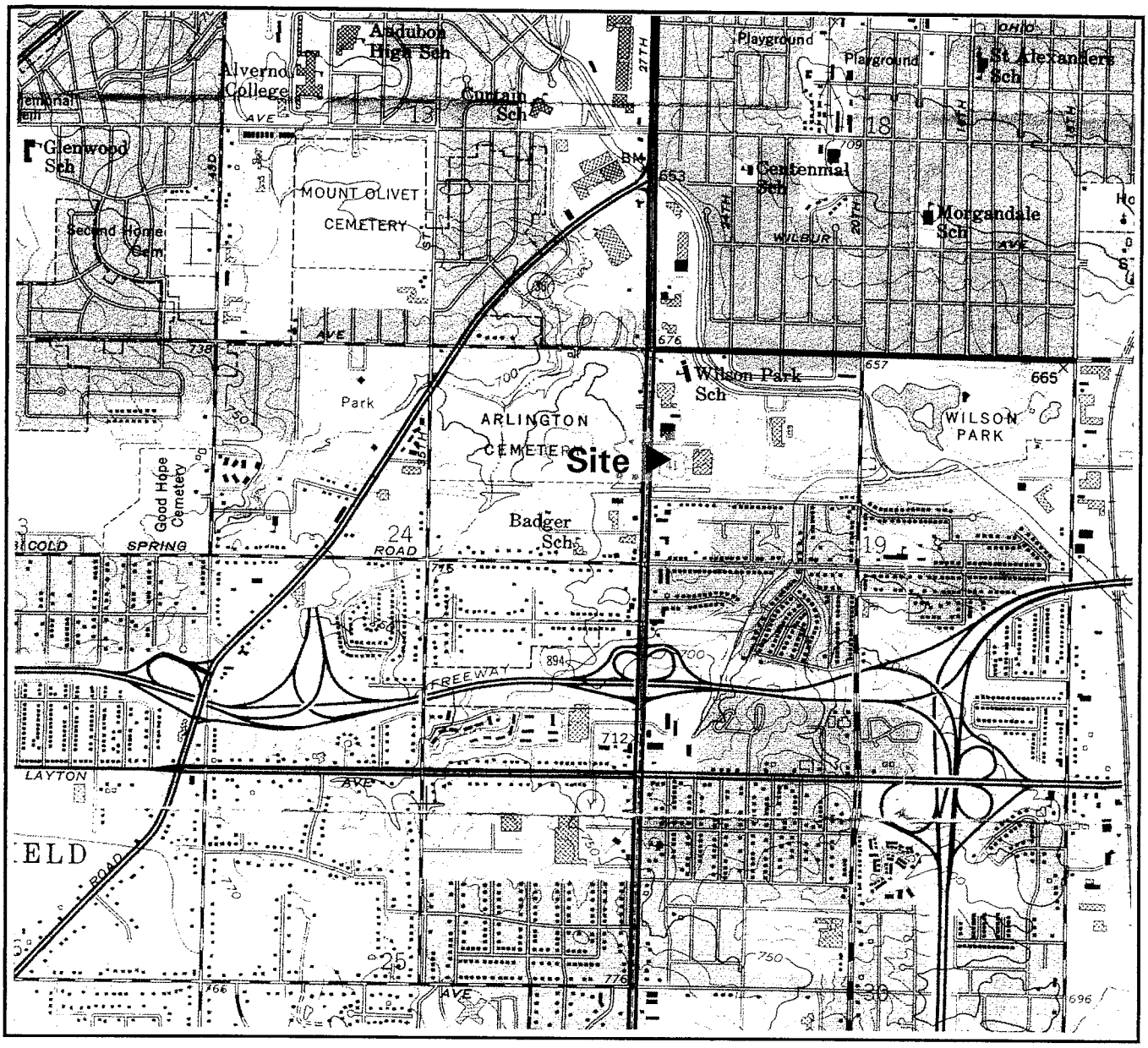
Legal Description

That part of the Northwest 1/4 of Section 19, Town 6 North, Range 22 East, in the City of Milwaukee, County of Milwaukee, State of Wisconsin, bounded and described as follows:
Commencing at the Northwest corner of the 1/4 Section; thence South 0° 39′ West on and along the West line of the 1/4 Section, 1182.88 feet to a point; thence South 89° 39′ 35" East 80 feet to the place of beginning of the land to be described; thence South 0° 38′ West and parallel to the West line of the 1/4 Section, 399.89 feet to a point in the North line of a tract of land in said 1/4 Section conveyed by Wisconsin General Railway to The Milwaukee Railway and Light Company by Warranty Deed dated April 30, 1931 and recorded June 4, 1931 in Volume 1354 of Deeds on page 241, as Document No. 1851742; thence South 89° 50′ 45" East, 739.55 feet to a point; thence North and parallel to the East line of the 1/4 Section, 667.47 feet to a point; thence North 89° 39′ 35" West, 181.96 feet to a point; thence South 0° 38′ West and parallel to the West line of the 1/4 Section, 270.00 feet to a point; thence North 89° 39′ 35" West, 550.00 feet to the place of beginning.

Tax Key No. 577-9994-110-6

ADDRESS: 4100 S. 27TH STREET

REEL 5049 IMAGE 2698



SW¼ of NW ¼ Sec. 19 T19N R22E. Adapted from U.S.G.S. 7.5 minute series, Greendale, dated 1958, (photorevised 1971 and 1976) Wisconsin, quadrangle.

SCALE 1:24000

1 ½ 0 1 MILE

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 .5 0 1 KILOMETER

CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

Figure 1. Site Location Map

Braeger Chevrolet
4100 S. 27th Street
Milwaukee, Wisconsin

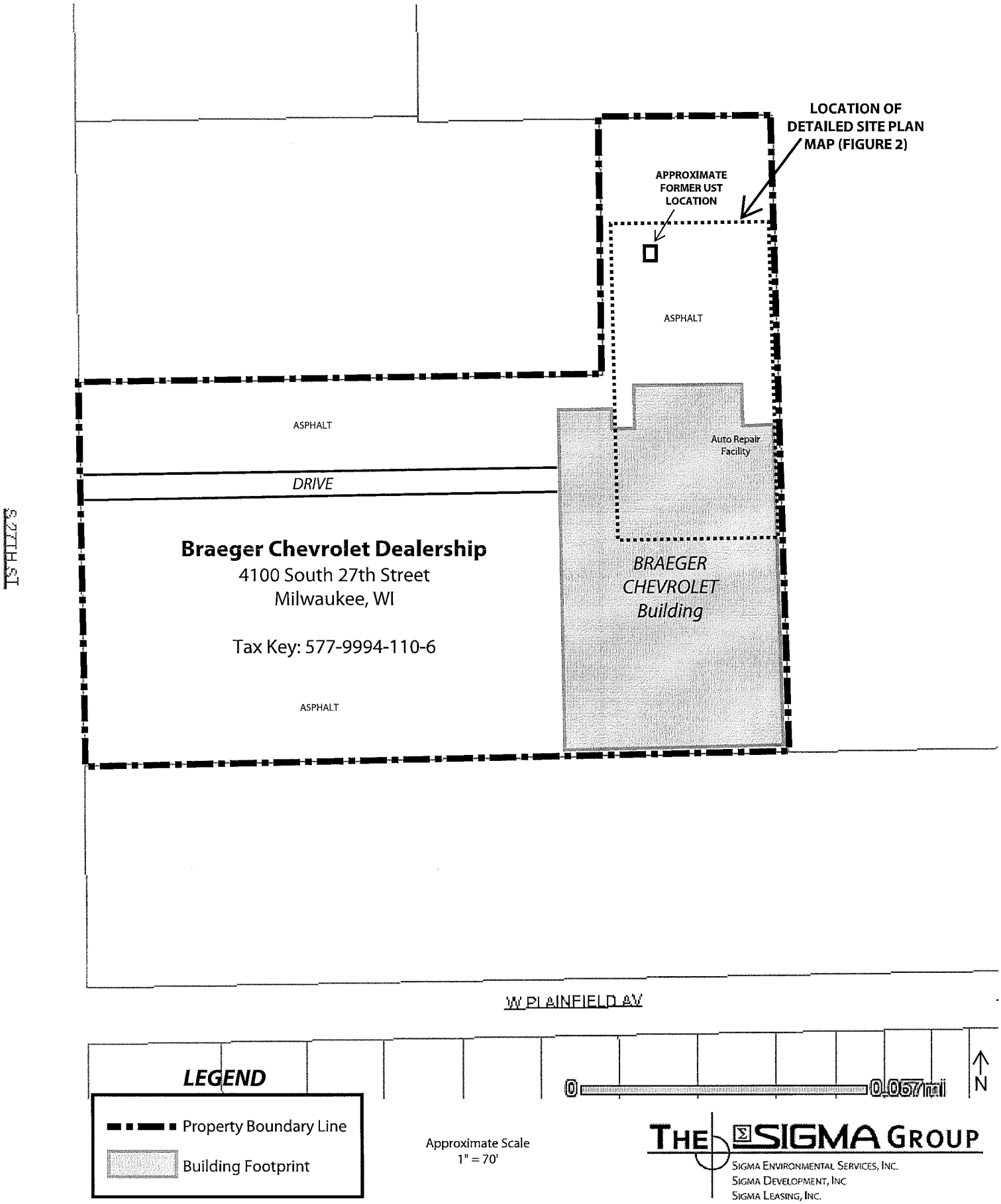
N

THE SIGMA GROUP
SIGMA ENVIRONMENTAL SERVICES, INC.
SIGMA DEVELOPMENT, INC.
SIGMA LEASING, INC.

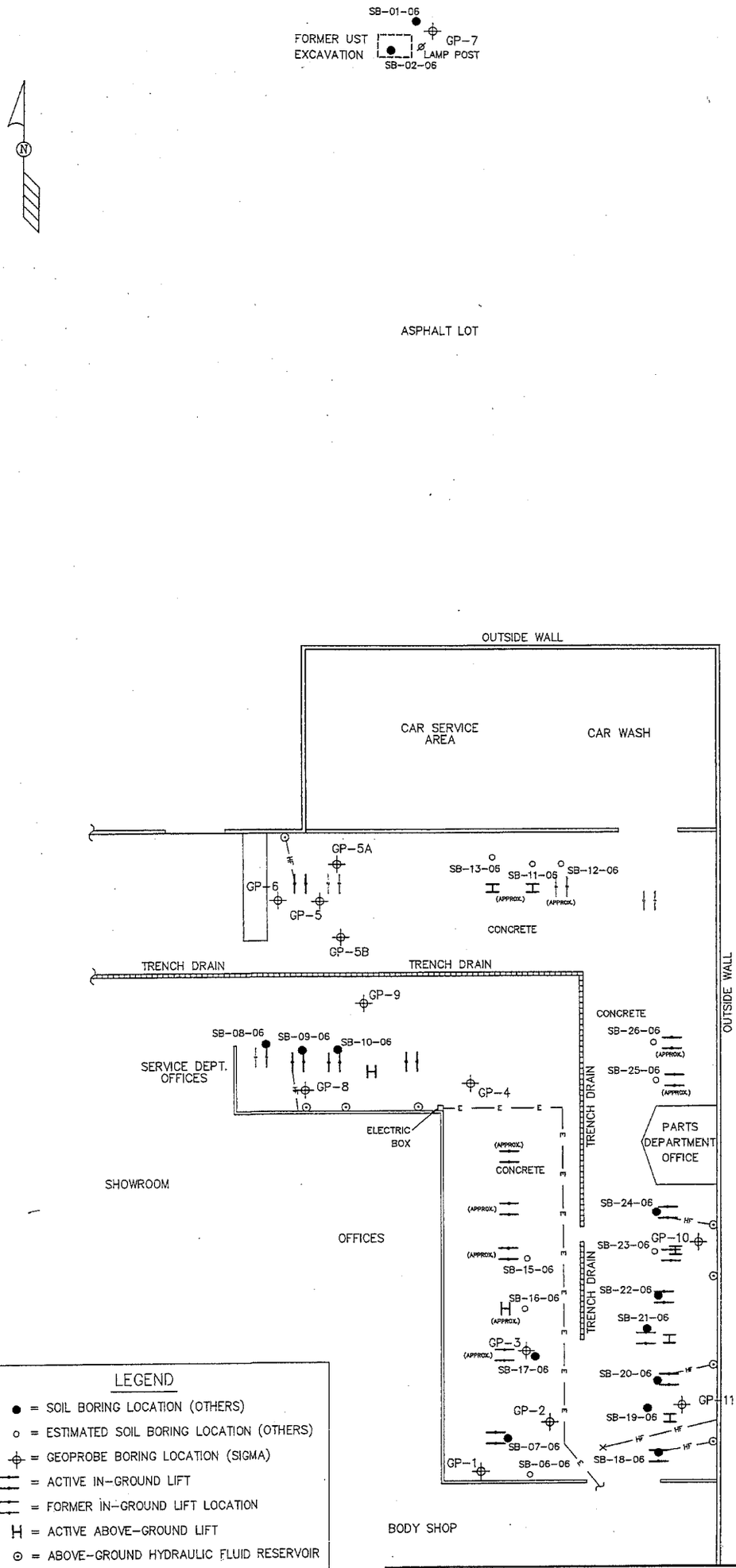
10004fig1.pub

FIGURE 2A - SITE LAYOUT MAP

Braeger Chevrolet - Sigma Project #10004



10004-002-F2-SPMP-050307.PLT, plotted 5/3/2007



LEGEND

- ● = SOIL BORING LOCATION (OTHERS)
- ○ = ESTIMATED SOIL BORING LOCATION (OTHERS)
- ⊕ = GEOPROBE BORING LOCATION (SIGMA)
- = ACTIVE IN-GROUND LIFT
- = FORMER IN-GROUND LIFT LOCATION
- H = ACTIVE ABOVE-GROUND LIFT
- ⊙ = ABOVE-GROUND HYDRAULIC FLUID RESERVOIR
- —HF— = UNDERGROUND HYDRAULIC FLUID LINE
- —E— = UNDERGROUND ELECTRIC LINE

NOTE:
DIMENSIONS DEPICTED ON MAP ARE BASED ON 11/16/06 AND 4/9/07 FIELD MEASUREMENTS. THE SITE HAS NOT BEEN SURVEYED.

BRAEGER CHEVROLET S. 27TH STREET, MILWAUKEE, WISCONSIN			SIGMA ENVIRONMENTAL SERVICES INC.
DATE: 5-02-07	DR. BY: SJR	DR.# 10004-002	SCALE: 1" = 30'
SITE PLAN MAP			FIGURE 2

K:\braeger\10004\10004-002.dwg, F2-SPMP, 5/3/2007 9:44:17 AM, ANSI B (11 x 17 Inches), 1:1

TABLE 2

SUMMARY OF DETECTED PARAMETERS IN SOIL SAMPLES
BRAEGER CHEVROLET, INC.
4100 SOUTH 27th STREET
MILWAUKEE, WISCONSIN

Sample Location	*Chapter NR 720, Wisconsin Administrative Code Generic Residual Contaminant Levels (RCLs)* [1]	*SB01-06*	*SB02-06*	*SB03-06*	*SB04-06*	*SB05-06*	*SB07-06*
Sample ID (S-17366-		*032706-MMD-001*	*032706-MMD-003*	*032806-MMD-005*	*032806-MMD-007*	*032806-MMD-008*	*032806-MMD-010*
Sample Depth (feet bgs)		*8-10*	*6-8*	*6-8*	*1-3*	*1-3*	*0.3-2*
Sample Date		*03/27/06*	*03/27/06*	*03/28/06*	*03/28/06*	*03/28/06*	*03/28/06*
Units		*mg/kg*	*mg/kg*	*mg/kg*	*mg/kg*	*mg/kg*	*mg/kg*
	PID						113
Parameter (mg/kg)							
TPH - DRO	100	110	49	ND (12)	1.5 J	11 J	930
TPH - GRO	100	ND (12)	ND (12)	ND (12)	ND (13)	ND (13)	140
VOCs							
Acetone	NC	ND (1.2)	ND (1.2)	0.280 J,B	0.460 J,B	0.260 J,B	0.370 J,B
2-Butanone	NC	ND (1.2)	ND (1.2)	ND (1.2)	0.092 J	ND (1.3)	ND (1.2)
Methyl acetate	NC	ND (0.6)	ND (0.59)	ND (0.61)	0.140 J	ND (0.63)	0.140 J
Methylene Chloride	NC	ND (0.3)	ND (0.29)	ND (0.31)	ND (0.35)	ND (0.31)	ND (0.3)
Toluene	1.5	0.024 J,B	ND (0.29)	ND (0.31)	ND (0.35)	ND (0.31)	0.016 J,B
Xylenes	4.1	0.070 J	ND (0.59)	ND (0.61)	ND (0.69)	ND (0.63)	ND (0.59)
PNAs							
Anthracene	NC	0.020 J	NA	NA	NA	NA	ND (0.31)
Fluoranthene	NC	0.061 J	NA	NA	NA	NA	ND (0.31)
2-Methylnaphthalene	NC	ND (0.32)	NA	NA	NA	NA	0.015 J
Naphthalene	NC	0.030 J	NA	NA	NA	NA	0.019 J
Phenanthrene	NC	0.042 J	NA	NA	NA	NA	ND (0.31)
Pyrene	NC	0.050 J	NA	NA	NA	NA	ND (0.31)

Notes:

[1] Soil Cleanup Standards compared to Chapter NR 720, Wisconsin Administrative Code Generic Residual Contaminant Levels (RCLs)

TPH-DRO - Total Petroleum Hydrocarbons as Diesel Range Organics
TPH-GRO - Total Petroleum Hydrocarbons as Gasoline Range Organics
VOCs - Volatile Organic Compounds
PNAs - Polynuclear Aromatic Hydrocarbons
mg/kg - milligrams per kilogram
bgs - below ground surface
NA - Not analyzed

17366-279-132-T2

TABLE 2

SUMMARY OF DETECTED PARAMETERS IN SOIL SAMPLES
BRAEGER CHEVROLET, INC.
4100 SOUTH 27th STREET
MILWAUKEE, WISCONSIN

Sample Location		*SB08-06*	*SB09-06*	*SB10-06*	*SB11-06*	*SB12-06*	*SB13-06*
Sample ID (S-17366-	*Chapter NR 720, Wisconsin*	*032906-MMD-012*	*032906-MMD-013*	*032906-MMD-014*	*032906-MMD-015*	*032906-MMD-016*	*032906-MMD-017*
Sample Depth (feet bgs)	*Administrative Code*	*4-6*	*4-6*	*4-6*	*4.5-6.5*	*4-6*	*8-10*
Sample Date	*Generic Residual Contaminant*	*03/29/06*	*03/29/06*	*03/29/06*	*03/29/06*	*03/29/06*	*03/29/06*
Units	*Levels (RCLs)* [1]	*mg/kg*	*mg/kg*	*mg/kg*	*mg/kg*	*mg/kg*	*mg/kg*
Parameter (mg/kg)	PID	278	326				
TPH - DRO	100	890	ND (12)	380	ND (12)	ND (12)	1.6 J
TPH - GRO	100	49	87	71	ND (12)	ND (12)	ND (12)
VOCs							
Acetone	NC	ND (1.3)	ND (1.2)	ND (1.2)	0.230 J,B	ND (1.2)	ND (1.2)
2-Butanone	NC	ND (1.3)	ND (1.2)	ND (1.2)	ND (1.2)	ND (1.2)	ND (1.2)
Methyl acetate	NC	ND (0.64)	ND (0.6)	ND (0.59)	ND (0.6)	ND (0.61)	ND (0.61)
Methylene Chloride	NC	0.140 J,B	0.130 J,B	0.140 J,B	0.130 J,B	0.230 J,B	0.220 J,B
Toluene	1.5	ND (0.32)	ND (0.3)	ND (0.3)	ND (0.3)	ND (0.3)	ND (0.3)
Xylenes	4.1	ND (0.64)	ND (0.6)	ND (0.59)	ND (0.6)	ND (0.61)	ND (0.61)
PNAs							
Anthracene	NC	ND (0.31)	NA	ND (0.31)	NA	NA	NA
Fluoranthene	NC	0.031 J	NA	ND (0.31)	NA	NA	NA
2-Methylnaphthalene	NC	0.042 J	NA	ND (0.31)	NA	NA	NA
Naphthalene	NC	ND (0.31)	NA	ND (0.31)	NA	NA	NA
Phenanthrene	NC	0.019 J	NA	ND (0.31)	NA	NA	NA
Pyrene	NC	ND (0.31)	NA	ND (0.31)	NA	NA	NA

Notes:

[1] Soil Cleanup Standards compared to Chapter NR 720, Wisconsin Administrative Code Generic Residual Contaminant Levels (RCLs)

TPH-DRO - Total Petroleum Hydrocarbons as Diesel Range Organics
TPH-GRO - Total Petroleum Hydrocarbons as Gasoline Range Organics
VOCs - Volatile Organic Compounds
PNAs - Polynuclear Aromatic Hydrocarbons
mg/kg - milligrams per kilogram
bgs - below ground surface
NA - Not analyzed

TABLE 2

SUMMARY OF DETECTED PARAMETERS IN SOIL SAMPLES
BRAEGER CHEVROLET, INC.
4100 SOUTH 27th STREET
MILWAUKEE, WISCONSIN

Sample Location		*SB14-06*	*SB15-06*	*SB16-06*	*SB17-06*	*SB18-06*	*SB19-06*
Sample ID (S-17366-	*Chapter NR 720, Wisconsin*	*032906-MMD-018*	*032906-MMD-019*	*032906-MMD-020*	*032906-MMD-021*	*032906-MMD-022*	*032906-MMD-023*
Sample Depth (feet bgs)	*Administrative Code*	*2-4*	*2-4*	*4-6*	*0-2*	*6-8*	*0.5-2.5*
Sample Date	*Generic Residual Contaminant*	*03/29/06*	*03/29/06*	*03/29/06*	*03/29/06*	*03/29/06*	*03/29/06*
Units	*Levels (RCLs)* [1]	*mg/kg*	*mg/kg*	*mg/kg*	*mg/kg*	*mg/kg*	*mg/kg*
	VID		181		141		
Parameter (mg/kg)							
TPH - DRO	100	ND (12)	290	340	870	ND (12)	2,800
TPH - GRO	100	ND (12)	670	13	220	ND (12)	ND (11)
VOCs							
Acetone	NC	ND (1.4)	0.430 J,B	ND (1.2)	ND (1.2)	ND (1.2)	ND (1.2)
2-Butanone	NC	ND (1.4)	ND (1.2)	ND (1.2)	ND (1.2)	ND (1.2)	ND (1.2)
Methyl acetate	NC	ND (0.71)	0.220 J	ND (0.6)	ND (0.59)	ND (0.6)	ND (0.58)
Methylene Chloride	NC	0.260 J,B	0.180 J,B	0.190 J,B	0.160 J,B	0.140 J,B	0.140 J,B
Toluene	1.5	ND (0.36)	ND (0.3)	ND (0.3)	ND (0.3)	ND (0.3)	ND (0.29)
Xylenes	4.1	ND (0.71)	ND (0.6)	ND (0.3)	ND (0.59)	ND (0.6)	ND (0.58)
PNAs							
Anthracene	NC	NA	ND (0.31)	ND (0.30)	ND (0.31)	NA	ND (0.30)
Fluoranthene	NC	NA	ND (0.31)	ND (0.30)	ND (0.31)	NA	0.055 J
2-Methylnaphthalene	NC	NA	ND (0.31)	ND (0.30)	0.014 J	NA	ND (0.30)
Naphthalene	NC	NA	ND (0.31)	ND (0.30)	0.032 J	NA	ND (0.30)
Phenanthrene	NC	NA	ND (0.31)	ND (0.30)	0.083 J	NA	0.130 J
Pyrene	NC	NA	ND (0.31)	ND (0.30)	ND (0.31)	NA	0.200 J

Notes:

[1] Soil Cleanup Standards compared to Chapter NR 720, Wisconsin Administrative Code Generic Residual Contaminant Levels (RCLs)

TPH-DRO - Total Petroleum Hydrocarbons as Diesel Range Organics
TPH-GRO - Total Petroleum Hydrocarbons as Gasoline Range Organics
VOCs - Volatile Organic Compounds
PNAs - Polynuclear Aromatic Hydrocarbons
mg/kg - milligrams per kilogram
bgs - below ground surface
NA - Not analyzed

17366-279-132-T2

TABLE 2

SUMMARY OF DETECTED PARAMETERS IN SOIL SAMPLES
BRAEGER CHEVROLET, INC.
4100 SOUTH 27th STREET
MILWAUKEE, WISCONSIN

Sample Location	*Chapter NR 720, Wisconsin Administrative Code Generic Residual Contaminant Levels (RCLs)* [1]	*SB20-06*	*SB21-06*	*SB22-06*	*SB23-06*	*SB24-06*	*SB25-06*
Sample ID (S-17366-		*032906-MMD-024*	*032906-MMD-025*	*032906-MMD-026*	*032906-MMD-027*	*032906-MMD-028*	*032906-MMD-029*
Sample Depth (feet bgs)		*4-6*	*8-10*	*4-6*	*0-2*	*2-4*	*0.3-2.3*
Sample Date		*03/29/06*	*03/29/06*	*03/29/06*	*03/29/06*	*03/29/06*	*03/29/06*
Units		*mg/kg*	*mg/kg*	*mg/kg*	*mg/kg*	*mg/kg*	*mg/kg*
Parameter (mg/kg)							
TPH - DRO	100	3.5 J	29	2.5 J	ND (12)	ND (12)	1.5 J
TPH - GRO	100	ND (12)	ND (12)	ND (12)	ND (12)	ND (12)	ND (11)
VOCs							
Acetone	NC	ND (1.2)	ND (1.1)	ND (1.2)	ND (1.2)	ND (1.2)	ND (1.1)
2-Butanone	NC	ND (1.2)	ND (1.1)	ND (1.2)	ND (1.2)	ND (1.2)	ND (1.1)
Methyl acetate	NC	ND (0.6)	ND (0.57)	ND (0.59)	ND (0.58)	ND (0.58)	ND (0.53)
Methylene Chloride	NC	0.180 J,B	0.160 J,B	0.150 J,B	0.150 J,B	0.150 J,B	0.130 J,B
Toluene	1.5	ND (0.3)	ND (0.29)	ND (0.3)	ND (0.29)	ND (0.29)	ND (0.26)
Xylenes	4.1	ND (0.6)	ND (0.57)	ND (0.59)	ND (0.58)	ND (0.58)	ND (0.53)
PNAs							
Anthracene	NC	NA	NA	NA	NA	NA	NA
Fluoranthene	NC	NA	NA	NA	NA	NA	NA
2-Methylnaphthalene	NC	NA	NA	NA	NA	NA	NA
Naphthalene	NC	NA	NA	NA	NA	NA	NA
Phenanthrene	NC	NA	NA	NA	NA	NA	NA
Pyrene	NC	NA	NA	NA	NA	NA	NA

Notes:

[1] Soil Cleanup Standards compared to Chapter NR 720, Wisconsin Administrative Code Generic Residual Contaminant Levels (RCLs)

TPH-DRO - Total Petroleum Hydrocarbons as Diesel Range Organics
TPH-GRO - Total Petroleum Hydrocarbons as Gasoline Range Organics
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PNAs - Polynuclear Aromatic Hydrocarbons
mg/kg - milligrams per kilogram
bgs - below ground surface
NA - Not analyzed

17366-279-132-T2

TABLE 2

SUMMARY OF DETECTED PARAMETERS IN SOIL SAMPLES
BRAEGER CHEVROLET, INC.
4100 SOUTH 27th STREET
MILWAUKEE, WISCONSIN

Sample Location		*SB30-06*
Sample ID (S-17366-	*Chapter NR 720, Wisconsin*	*032906-MMD-030*
Sample Depth (feet bgs)	*Administrative Code*	*8-10*
Sample Date	*Generic Residual Contaminant*	*03/29/06*
Units	*Levels (RCLs)* [1]	*mg/kg*
Parameter (mg/kg)		
TPH - DRO	100	1.7 J
TPH - GRO	100	ND (13)
VOCs		
Acetone	NC	ND (1.3)
2-Butanone	NC	ND 1.3)
Methyl acetate	NC	ND (0.63)
Methylene Chloride	NC	0.150 J,B
Toluene	1.5	ND (0.31)
Xylenes	4.1	ND (0.63)
PNAs		
Anthracene	NC	NA
Fluoranthene	NC	NA
2-Methylnaphthalene	NC	NA
Naphthalene	NC	NA
Phenanthrene	NC	NA
Pyrene	NC	NA

Notes:

[1] Soil Cleanup Standards compared to Chapter NR 720, Wisconsin Administrative Code Generic Residual Contaminant Levels (RCLs)

TPH-DRO - Total Petroleum Hydrocarbons as Diesel Range Organics
TPH-GRO - Total Petroleum Hydrocarbons as Gasoline Range Organics
VOCs - Volatile Organic Compounds
PNAs - Polynuclear Aromatic Hydrocarbons
mg/kg - milligrams per kilogram
bgs - below ground surface
NA - Not analyzed

17366-279-132-T2

TABLE 2
SOIL ANALYTICAL QUALITY RESULTS
VOLATILE ORGANIC COMPOUNDS
BRAEGER CHEVROLET
4100 SOUTH 27TH STREET
MILWAUKEE, WISCONSIN
Project Reference #10004

Soil Boring Identification:					GP-1		GP-2		GP-3		GP-4		GP-5		GP-6		GP-7	
Sample Depth (ft):					0.5 - 2	4 - 6	0.5 - 2	4 - 6	2 - 4	4 - 6	2 - 4	9 - 11	4 - 6	10 - 12	0.5 - 2	4 - 6	8 -11	12 - 14
Photo-ionization Detector (PID):					ND	ND	ND	ND	5.0	ND	4.0	5.0	28	1.0	1.0	1.0	ND	ND
Parameter	Unit	NR 720	NR 746		Collection Date													
		RCL	Table 1	Table 2	11/16/06	11/16/06	11/16/06	11/16/06	11/16/06	11/16/06	11/16/06	11/16/06	11/16/06	11/16/06	11/16/06	11/16/06	11/16/06	11/16/06
Benzene	µg/kg	5.5	8,500	1,100	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
Bromobenzene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
Bromodichloromethane	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
tert-Butylbenzene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	**55**	<25	<25	<25	<25	<25
sec-Butylbenzene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	**450**	<25	<25	<25	<25	<25
n-Butylbenzene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	**700**	<25	<25	<25	<25	<25
Carbon tetrachloride	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
Chlorobenzene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
Chloroethane	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
Chloroform	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
Chloromethane	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
2-Chlorotoluene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
4-Chlorotoluene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
1,2-Dibromo-3-chloropropane	µg/kg	NS	NS	NS	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50
Dibromochloromethane	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
1,4-Dichlorobenzene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
1,3-Dichlorobenzene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
1,2-Dichlorobenzene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
Dichlorodifluoromethane	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
1,2-Dichloroethane	µg/kg	4.9	600	540	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
1,1-Dichloroethane	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
1,1-Dichloroethene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
cis-1,2-Dichloroethene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
trans-1,2-Dichloroethene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
1,2-Dichloropropane	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
1,3-Dichloropropane	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
Di-isopropyl ether	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
EDB (1,2-Dibromoethane)	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
Ethylbenzene	µg/kg	2,900	4,600	NS	<25	<25	<25	<25	<25	<25	<25	<25	**44 J**	<25	<25	<25	<25	<25
Hexachlorobutadiene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
Isopropylbenzene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	**108**	<25	<25	<25	<25	<25
p-Isopropyltoluene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	**530**	<25	<25	<25	<25	<25
Methylene chloride	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
Methyl-tert-butyl-ether	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
Naphthalene	µg/kg	NS	2,700	NS	<25	<25	<25	<25	<25	<25	<25	<25	**265**	<25	<25	<25	**35 J**	<25
n-Propylbenzene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	**270**	<25	<25	<25	<25	<25
1,1,2,2-Tetrachloroethane	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
Tetrachloroethene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
Toluene	µg/kg	1,500	38,000	NS	<25	<25	<25	<25	<25	<25	<25	<25	**34 J**	<25	<25	<25	<25	<25
1,2,4-Trichlorobenzene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
1,2,3-Trichlorobenzene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
1,1,1-Trichloroethane	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
1,1,2-Trichloroethane	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
Trichloroethene	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
Trichlorofluoromethane	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
1,2,4-Trimethylbenzene	µg/kg	NS	83,000	NS	<25	<25	<25	<25	<25	<25	<25	<25	**4,100**	<25	<25	<25	<25	<25
1,3,5-Trimethylbenzene	µg/kg	NS	11,000	NS	<25	<25	<25	<25	<25	<25	<25	<25	**3,000**	<25	<25	<25	<25	<25
Vinyl chloride	µg/kg	NS	NS	NS	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
Total Xylenes	µg/kg	4,100	42,000	NS	<75	<75	<75	<75	<75	<75	<75	<75	**325**	<75	<75	<75	<75	<75

Notes: Laboratory analyses performed by: Synergy Environmental Lab, Inc.
J = Analyte detected between Limit of Detection and Limit of Quantitation
ND = PID was below instrument noise and/or background.
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
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.
Exceedances: BOX = concentration exceeds standard

TABLE 2
SOIL ANALYTICAL QUALITY RESULTS
VOLATILE ORGANIC COMPOUNDS
BRAEGER CHEVROLET
4100 SOUTH 27TH STREET
MILWAUKEE, WISCONSIN
Project Reference #10004

Soil Boring Identification:					GP-5A			GP-5B		GP-8		GP-9		GP-10		GP-11	
Sample Depth (ft):					2 - 4	6 - 8	8 - 10	4 - 6	6 - 8	4 - 6	6 - 8	4 - 6	6 - 8	2 - 4	6 - 8	4 - 6	6 - 8
Parameter	Unit	NR 720	NR 746		Collection Date												
		RCL	Table 1	Table 2	04/09/07	04/09/07	04/09/07	04/09/07	04/09/07	04/09/07	04/09/07	04/09/07	04/09/07	04/09/07	04/09/07	04/09/07	04/09/07
Benzene	µg/kg	5.5	8,500	1,100	<25	<25	<25	NA	<25	<25	<25	NA	<25	NA	NA	<25	NA
Bromobenzene	µg/kg	NS	NS	NS	<25	<25	<25	NA	<25	<25	<25 [6,66]	NA	<25	NA	NA	<25	NA
Bromodichloromethane	µg/kg	NS	NS	NS	<25	<25	<25	NA	<25	<25	<25	NA	<25	NA	NA	<25	NA
tert-Butylbenzene	µg/kg	NS	NS	NS	<25	<25	<25	NA	<25	<25	<25 [6,66]	NA	<25	NA	NA	<25	NA
sec-Butylbenzene	µg/kg	NS	NS	NS	<25	**182**	**40 J**	NA	**54 J**	**25.6 J**	<25 [6,66]	NA	<25	NA	NA	<25	NA
n-Butylbenzene	µg/kg	NS	NS	NS	<25	**270**	**38 J**	NA	**43 J**	**44 J**	<25 [6,66]	NA	<25	NA	NA	<25	NA
Carbon tetrachloride	µg/kg	NS	NS	NS	<25 [4]	<25 [4]	<25 [4]	NA	<25 [4]	<25 [4]	<25 [4]	NA	<25 [4]	NA	NA	<25 [4]	NA
Chlorobenzene	µg/kg	NS	NS	NS	<25	<25	<25	NA	<25	<25	<25	NA	<25	NA	NA	<25	NA
Chloroethane	µg/kg	NS	NS	NS	<25	<25	<25	NA	<25	<25	<25	NA	<25	NA	NA	<25	NA
Chloroform	µg/kg	NS	NS	NS	<25	<25	<25	NA	<25	<25	<25	NA	<25	NA	NA	<25	NA
Chloromethane	µg/kg	NS	NS	NS	<25	<25	<25	NA	<25	<25	<25	NA	<25	NA	NA	<25	NA
2-Chlorotoluene	µg/kg	NS	NS	NS	<25	<25	<25	NA	<25	<25	<25 [6,66]	NA	<25	NA	NA	<25	NA
4-Chlorotoluene	µg/kg	NS	NS	NS	<25	<25	<25	NA	<25	<25	<25 [6,66]	NA	<25	NA	NA	<25	NA
1,2-Dibromo-3-chloropropane	µg/kg	NS	NS	NS	<25	<25	<25	NA	<25	<25	<25 [6,66]	NA	<25	NA	NA	<25	NA
Dibromochloromethane	µg/kg	NS	NS	NS	<25	<25	<25	NA	<25	<25	<25	NA	<25	NA	NA	<25	NA
1,4-Dichlorobenzene	µg/kg	NS	NS	NS	<25	<25	<25	NA	<25	<25	<25 [6,66]	NA	<25	NA	NA	<25	NA
1,3-Dichlorobenzene	µg/kg	NS	NS	NS	<25	<25	<25	NA	<25	<25	<25 [6,66]	NA	<25	NA	NA	<25	NA
1,2-Dichlorobenzene	µg/kg	NS	NS	NS	<25	<25	<25	NA	<25	<25	<25 [6,66]	NA	<25	NA	NA	<25	NA
Dichlorodifluoromethane	µg/kg	NS	NS	NS	<25	<25	<25	NA	<25	<25	<25	NA	<25	NA	NA	<25	NA
1,2-Dichloroethane	µg/kg	4.9	600	540	<25	<25	<25	NA	<25	<25	<25	NA	<25	NA	NA	<25	NA
1,1-Dichloroethane	µg/kg	NS	NS	NS	<25	<25	<25	NA	<25	<25	<25	NA	<25	NA	NA	<25	NA
1,1-Dichloroethene	µg/kg	NS	NS	NS	<25	<25	<25	NA	<25	<25	<25	NA	<25	NA	NA	<25	NA
cis-1,2-Dichloroethene	µg/kg	NS	NS	NS	<25	<25	<25	NA	<25	<25	<25	NA	<25	NA	NA	<25	NA
trans-1,2-Dichloroethene	µg/kg	NS	NS	NS	<25	<25	<25	NA	<25	<25	<25	NA	<25	NA	NA	<25	NA
1,2-Dichloropropane	µg/kg	NS	NS	NS	<25	<25	<25	NA	<25	<25	<25	NA	<25	NA	NA	<25	NA
1,3-Dichloropropane	µg/kg	NS	NS	NS	<25	<25	<25	NA	<25	<25	<25	NA	<25	NA	NA	<25	NA
Di-isopropyl ether	µg/kg	NS	NS	NS	<25	<25	<25	NA	<25	<25	<25	NA	<25	NA	NA	<25	NA
EDB (1,2-Dibromoethane)	µg/kg	NS	NS	NS	<25	<25	<25	NA	<25	<25	<25	NA	<25	NA	NA	<25	NA
Ethylbenzene	µg/kg	2,900	4,600	NS	<25	<25	<25	NA	<25	<25	<25	NA	<25	NA	NA	<25	NA
Hexachlorobutadiene	µg/kg	NS	NS	NS	<25	<25	<25	NA	<25	<25	<25 [6,66]	NA	<25	NA	NA	<25	NA
Isopropylbenzene	µg/kg	NS	NS	NS	<25	**29 J**	<25	NA	<25	<25	<25 [6,66]	NA	<25	NA	NA	<25	NA
p-Isopropyltoluene	µg/kg	NS	NS	NS	<25	**194**	**25.8 J**	NA	<25	<25	<25 [6,66]	NA	<25	NA	NA	**231**	NA
Methylene chloride	µg/kg	NS	NS	NS	<25	<25	<25	NA	<25	<25	<25	NA	<25	NA	NA	<25	NA
Methyl-tert-butyl-ether	µg/kg	NS	NS	NS	<25	<25	<25	NA	<25	<25	<25	NA	<25	NA	NA	<25	NA
Naphthalene	µg/kg	NS	2,700	NS	<25	<25	<25	NA	<25	<25	<25 [6,66]	NA	<25	NA	NA	<25	NA
n-Propylbenzene	µg/kg	NS	NS	NS	<25	<25	<25	NA	<25	<25	<25 [6,66]	NA	<25	NA	NA	<25	NA
1,1,2,2-Tetrachloroethane	µg/kg	NS	NS	NS	<25	<25	<25	NA	<25	<25	<25 [6,66]	NA	<25	NA	NA	<25	NA
Tetrachloroethene	µg/kg	NS	NS	NS	<25	<25	<25	NA	<25	<25	<25	NA	<25	NA	NA	<25	NA
Toluene	µg/kg	1,500	38,000	NS	<25	<25	<25	NA	<25	<25	<25	NA	<25	NA	NA	<25	NA
1,2,4-Trichlorobenzene	µg/kg	NS	NS	NS	<25	<25	<25	NA	<25	<25	<25 [6,66]	NA	<25	NA	NA	<25	NA
1,2,3-Trichlorobenzene	µg/kg	NS	NS	NS	<25	<25	<25	NA	<25	<25	<25 [6,66]	NA	<25	NA	NA	<25	NA
1,1,1-Trichloroethane	µg/kg	NS	NS	NS	<25	<25	<25	NA	<25	<25	<25	NA	<25	NA	NA	<25	NA
1,1,2-Trichloroethane	µg/kg	NS	NS	NS	<25	<25	<25	NA	<25	<25	<25	NA	<25	NA	NA	<25	NA
Trichloroethene	µg/kg	NS	NS	NS	<25	<25	<25	NA	<25	<25	<25	NA	<25	NA	NA	<25	NA
Trichlorofluoromethane	µg/kg	NS	NS	NS	<25	<25	<25	NA	<25	<25	<25	NA	<25	NA	NA	<25	NA
1,2,4-Trimethylbenzene	µg/kg	NS	83,000	NS	<25	<25	**73**	NA	<25	<25	<25 [6,66]	NA	<25	NA	NA	<25	NA
1,3,5-Trimethylbenzene	µg/kg	NS	11,000	NS	<25	<25	<25	NA	<25	<25	<25 [6,66]	NA	<25	NA	NA	<25	NA
Vinyl chloride	µg/kg	NS	NS	NS	<25	<25	<25	NA	<25	<25	<25	NA	<25	NA	NA	<25	NA
Total Xylenes	µg/kg	4,100	42,000	NS	<50	<50	<50	NA	<50	<50	<50	NA	<50	NA	NA	<50	NA

Notes: Laboratory analyses performed by: Synergy Environmental Lab, Inc.
4 = Continuing calibration standard not within established limits
6 = Surrogate recovery not within established limits
66 = QC parameter failed high
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
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.
Exceedances: BOX = concentration exceeds standard

TABLE 2
SOIL ANALYTICAL QUALITY RESULTS
POLYNUCLEAR AROMATIC HYDROCARBONS
BRAEGER CHEVROLET
4100 SOUTH 27TH STREET
MILWAUKEE, WISCONSIN
Project Reference #10004

Soil Boring Identification:					GP-1		GP-2		GP-3		GP-4		GP-5		GP-6		GP-7	
Sample Depth (ft):					0.5 - 2	4 - 6	0.5 - 2	4 - 6	2 - 4	4 - 6	2 - 4	9 - 11	4 - 6	10 - 12	0.5 - 2	4 - 6	8 - 11	12 - 14
Parameter	Units	Suggested Generic RCLs for PAH Compounds in Soil			Collection Date													
		Groundwater Pathway	Non-Industrial	Industrial	11/16/06	11/16/06	11/16/06	11/16/06	11/16/06	11/16/06	11/16/06	11/16/06	11/16/06	11/16/06	11/16/06	11/16/06	11/16/06	11/16/06
Acenaphthene	µg/kg	38,000	900,000	60,000,000	<17	<17	<17	<17	<17	<17	<17	<17	<17	<17	<17	<17	**32 J**	<17
Acenphthylene	µg/kg	700	18,000	360,000	<19	<19	<19	<19	<19	<19	<19	<19	<19	<19	<19	<19	<19	<19
Anthracene	µg/kg	3,000,000	5,000,000	3,000,000,000	<11	<11	<11	<11	<11	<11	<11	<11	**18 J**	<11	<11	<11	<11	<11
Benzo(a)anthracene	µg/kg	17,000	88	3,900	<12	<12	<12	<12	<12	<12	<12	<12	**75**	<12	<12	<12	**27 J**	<12
Benzo(a)pyrene	µg/kg	48,000	8.8	390	<8.1	<8.1	<8.1	<8.1	<8.1	<8.1	<8.1	<8.1	**60**	<8.1	<8.1	<8.1	**19 J**	<8.1
Benzo(b)fluoranthene	µg/kg	360,000	88	3,900	<7.5	<7.5	<7.5	<7.5	<7.5	<7.5	<7.5	<7.5	**132**	<7.5	<7.5	<7.5	**33**	<7.5
Benzo(ghi)perylene	µg/kg	6,800,000	1,800	39,000	<8.5	<8.5	<8.5	<8.5	<8.5	<8.5	<8.5	<8.5	<8.5	<8.5	<8.5	<8.5	**18 J**	<8.5
Benzo(k)fluoranthene	µg/kg	870,000	880	39,000	<14	<14	<14	<14	<14	<14	<14	<14	**47**	<14	<14	<14	<14	<14
Chrysene	µg/kg	37,000	8,800	390,000	<20	<20	<20	<20	<20	<20	<20	<20	**94**	<20	<20	<20	**33 J**	<20
Dibenz(a,h)anthracene	µg/kg	38,000	8.8	390	<11	<11	<11	<11	<11	<11	<11	<11	<11	<11	<11	<11	<11	<11
Fluoranthene	µg/kg	500,000	600,000	40,000,000	<7.4	<7.4	<7.4	<7.4	**17 J**	<7.4	<7.4	<7.4	**214**	<7.4	<7.4	<7.4	**66**	<7.4
Fluorene	µg/kg	100,000	600,000	40,000,000	<9.5	<9.5	<9.5	<9.5	<9.5	<9.5	<9.5	<9.5	**50**	<9.5	<9.5	<9.5	<9.5	<9.5
Indeno(1,2,3-cd)pyrene	µg/kg	680,000	88	3,900	<9.5	<9.5	<9.5	<9.5	<9.5	<9.5	<9.5	<9.5	<9.5	<9.5	<9.5	<9.5	**12 J**	<9.5
1-Methylnaphthalene	µg/kg	23,000	1,100,000	70,000,000	<11	<11	<11	<11	<11	<11	<11	<11	**148**	<11	<11	<11	**12 J**	<11
2-Methylnaphthalene	µg/kg	20,000	600,000	40,000,000	<12	<12	<12	<12	<12	<12	<12	<12	**207**	<12	<12	<12	**19 J**	<12
Naphthalene	µg/kg	400	20,000	110,000	<17	<17	<17	<17	<17	<17	<17	<17	**281**	<17	<17	<17	**21 J**	<17
Phenanthrene	µg/kg	1,800	18,000	390,000	<8.9	<8.9	<8.9	<8.9	35	<8.9	<8.9	<8.9	**74**	<8.9	<8.9	<8.9	**61**	<8.9
Pyrene	µg/kg	8,700,000	500,000	30,000,000	<11	<11	<11	<11	**15 J**	<11	<11	<11	**290**	<11	<11	<11	**53**	<11

Notes: Laboratory analyses performed by: Synergy Environmental Lab, Inc.

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 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) Interim Guidance"* (April 1997)

Exceedances: **BOX** = concentration exceeds suggested generic RCL (for direct contact based standards, exceedance noted for samples from top 4 ft. of soil only)

TABLE 2
SOIL ANALYTICAL QUALITY RESULTS
POLYNUCLEAR AROMATIC HYDROCARBONS
BRAEGER CHEVROLET
4100 SOUTH 27TH STREET
MILWAUKEE, WISCONSIN
Project Reference #10004

Soil Boring Identification:					GP-5A			GP-5B		GP-8		GP-9		GP-10		GP-11	
Sample Depth (ft):					2 - 4	6 - 8	8 - 10	4 - 6	6 - 8	4 - 6	6 - 8	4 - 6	6 - 8	2 - 4	6 - 8	4 - 6	6 - 8
Parameter	Units	Suggested Generic RCLs for PAH Compounds in Soil			Collection Date												
		Groundwater Pathway	Non-Industrial	Industrial	04/09/07	04/09/07	04/09/07	04/09/07	04/09/07	04/09/07	04/09/07	04/09/07	04/09/07	04/09/07	04/09/07	04/09/07	04/09/07
Acenaphthene	µg/kg	38,000	900,000	60,000,000	NA	<7.2	<7.2	<7.2	<7.2	<7.2	<7.2	<7.2	<7.2	<7.2	<7.2	<7.2	<7.2
Acenphthylene	µg/kg	700	18,000	360,000	NA	<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	NA	<14	<14	<14	<14	<14	<14	<14	<14	<14	<14	**19.5 J**	<14
Benzo(a)anthracene	µg/kg	17,000	88	3,900	NA	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	**35 J**	<15
Benzo(a)pyrene	µg/kg	48,000	8.8	390	NA	<15	<15	<15	<15	<15	<15	<15	<15	<15	<15	**26.1 J**	<15
Benzo(b)fluoranthene	µg/kg	360,000	88	3,900	NA	<8.1	<8.1	<8.1	<8.1	<8.1	<8.1	<8.1	<8.1	<8.1	<8.1	**52**	<8.1
Benzo(ghi)perylene	µg/kg	6,800,000	1,800	39,000	NA	<14	<14	<14	<14	<14	<14	<14	<14	<14	<14	**28.3 J**	<14
Benzo(k)fluoranthene	µg/kg	870,000	880	39,000	NA	<11	<11	<11	<11	<11	<11	<11	<11	<11	<11	**27.1 J**	<11
Chrysene	µg/kg	37,000	8,800	390,000	NA	<13	<13	<13	<13	<13	<13	<13	<13	<13	<13	**71**	<13
Dibenz(a,h)anthracene	µg/kg	38,000	8.8	390	NA	<11	<11	<11	<11	<11	<11	<11	<11	<11	<11	<11	<11
Fluoranthene	µg/kg	500,000	600,000	40,000,000	NA	**30.6 J**	<13	<13	**25.1 J**	<13	<13	<13	<13	<13	<13	**177**	<13
Fluorene	µg/kg	100,000	600,000	40,000,000	NA	<8.5	<8.5	<8.5	<8.5	<8.5	<8.5	<8.5	<8.5	<8.5	<8.5	<8.5	<8.5
Indeno(1,2,3-cd)pyrene	µg/kg	680,000	88	3,900	NA	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	**23.5 J**	<10
1-Methylnaphthalene	µg/kg	23,000	1,100,000	70,000,000	NA	**26.4 J**	<13	<13	<13	<13	<13	<13	<13	<13	<13	**29.9 J**	<13
2-Methylnaphthalene	µg/kg	20,000	600,000	40,000,000	NA	<17	<17	<17	<17	<17	<17	<17	<17	<17	<17	<17	<17
Naphthalene	µg/kg	400	20,000	110,000	NA	**16.7 J**	<12	<12	<12	<12	<12	<12	<12	<12	<12	<12	<12
Phenanthrene	µg/kg	1,800	18,000	390,000	NA	**18 J**	<15	<15	<15	<15	<15	<15	<15	<15	<15	**123**	<15
Pyrene	µg/kg	8,700,000	500,000	30,000,000	NA	**27.1 J**	<13	<13	**25.9 J**	<13	<13	<13	<13	<13	<13	**133**	<13

Notes: Laboratory analyses performed by: Synergy Environmental Lab, Inc.

J = Analyte detected between Limit of Detection and Limit of Quantitation

µg/kg = micrograms per kilogram (equivalent to parts per billion)

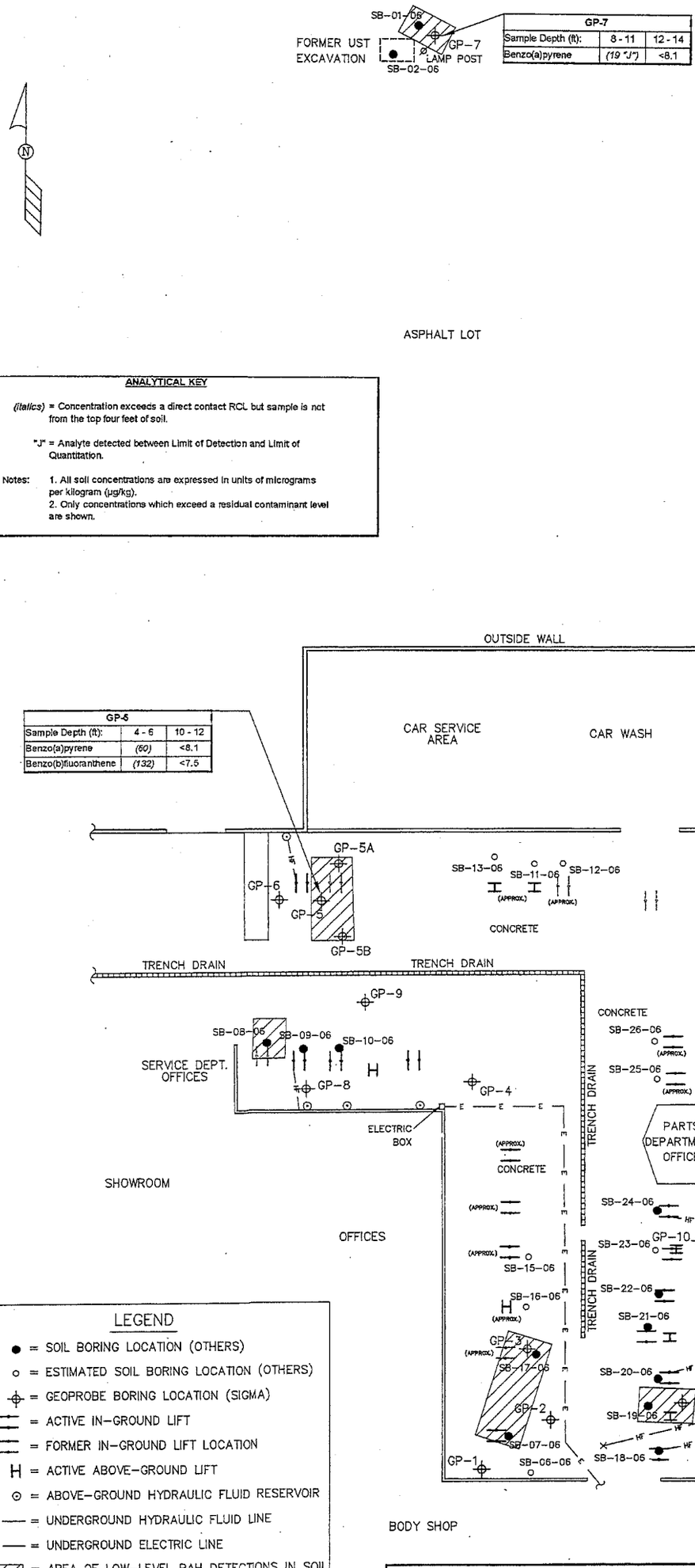
NA = Not Analyzed

NS = No Standard

Suggested Generic 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) Interim Guidance"* (April 1997)

Exceedances: **BOX** = concentration exceeds suggested generic RCL (for direct contact based standards, exceedance noted for samples from top 4 ft. of soil only)

10004-002-F3-SQMP-051007.PLT, plotted 5/10/2007



GP-7		
Sample Depth (ft):	8 - 11	12 - 14
Benzo(a)pyrene	*(19 "J")*	<8.1

ANALYTICAL KEY

(italics) = Concentration exceeds a direct contact RCL but sample is not from the top four feet of soil.

"J" = Analyte detected between Limit of Detection and Limit of Quantitation.

Notes:
1. All soil concentrations are expressed in units of micrograms per kilogram (µg/kg).
2. Only concentrations which exceed a residual contaminant level are shown.

GP-5		
Sample Depth (ft):	4 - 6	10 - 12
Benzo(a)pyrene	*(60)*	<8.1
Benzo(b)fluoranthene	*(132)*	<7.5

GP-11		
Sample Depth (ft):	4 - 6	8 - 8
Benzo(a)pyrene	*(26.1 "J")*	<15

LEGEND

- ● = SOIL BORING LOCATION (OTHERS)
- ○ = ESTIMATED SOIL BORING LOCATION (OTHERS)
- ⊕ = GEOPROBE BORING LOCATION (SIGMA)
- = ACTIVE IN-GROUND LIFT
- = FORMER IN-GROUND LIFT LOCATION
- H = ACTIVE ABOVE-GROUND LIFT
- ⊙ = ABOVE-GROUND HYDRAULIC FLUID RESERVOIR
- —HF— = UNDERGROUND HYDRAULIC FLUID LINE
- —E— = UNDERGROUND ELECTRIC LINE
- = AREA OF LOW-LEVEL PAH DETECTIONS IN SOIL (NO STANDARDS EXCEEDED EXCEPT WHERE NOTED)

NOTE:
DIMENSIONS DEPICTED ON MAP ARE BASED ON 11/16/06 AND 4/9/07 FIELD MEASUREMENTS. THE SITE HAS NOT BEEN SURVEYED.

BRAEGER CHEVROLET
S. 27TH STREET, MILWAUKEE, WISCONSIN

SIGMA ENVIRONMENTAL SERVICES INC.

DATE: 5-02-07	DR. BY: SJR	DR.# 10004-002	SCALE: 1" = 30'

SOIL QUALITY MAP

FIGURE 3

K:\braeger\10004\10004-002.dwg, F3-SQMP, 5/10/2007 3:31:42 PM, ANSI B (11 x 17 Inches), 1:1

STATEMENT BY RESPONSIBLE PARTY

Braeger Chevrolet Inc., the responsible party for the property located at 4100 South 27th Street, Milwaukee, Wisconsin, states that the legal description provided to the Wisconsin Department of Natural Resources (and attached to this statement) for case file reference 02-41-548836 is complete and accurate to the best of our knowledge.

Signature of Representative for Responsible Party

Date 5/1/07

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