

## **HIGHWAY AUTHORITY AGREEMENT**

This Agreement is entered into this \_\_\_\_ day of \_\_\_\_\_, 2013, pursuant to 35 Ill. Adm. Code 742.1020, by and between MARQUETTE BANK, an Illinois banking corporation ("*Owner/Operator*") and the VILLAGE OF ORLAND PARK, an Illinois municipal corporation ("*Highway Authority*"), collectively known as the "Parties."

**WHEREAS**, Owner/Operator is the owner or operator of one or more leaking underground storage tanks presently or formerly located at 14301 South LaGrange Road, Orland Park, Illinois ("*the Site*");

**WHEREAS**, as a result of one or more releases of contaminants from gasoline, heating oil and used oil ("*the Release(s)*"), soil and/or groundwater contamination at the Site exceeds the Tier 1 residential remediation objectives of 35 Ill. Adm. Code 742;

**WHEREAS**, the soil and/or groundwater contamination exceeding Tier 1 residential remediation objectives extends or may extend into the Highway Authority's right-of-way;

**WHEREAS**, the Owner/Operator is conducting corrective action in response to the Release(s); and

**WHEREAS**, the Parties desire to prevent groundwater beneath the Highway Authority's right-of-way that exceeds Tier 1 remediation objectives from use as a supply of potable or domestic water and to limit access to soil within the right-of-way that exceeds Tier 1 residential remediation objectives so that human health and the environment are protected during and after any access.

**NOW, THEREFORE**, the Parties agree as follows:

1. The recitals set forth above are incorporated by reference as if fully set forth herein.
2. The Illinois Emergency Management Agency has assigned Incident Nos. 20100381, 913773, 981643 and 20080354 to the Release(s).
3. Attached as Exhibit A is a scaled map(s) prepared by the Owner/Operator that shows the Site and surrounding area and delineates the current and estimated future extent of soil and groundwater contamination above the applicable Tier 1 residential remediation objectives as a result of the Release(s).

4. Attached as Exhibit B is a table(s) prepared by the Owner/Operator that lists each contaminant of concern that exceeds its Tier 1 residential remediation objective, its Tier 1 residential remediation objective and its concentrations within the zone where Tier 1 residential remediation objectives are exceeded. The locations of the concentrations listed in Exhibit B are identified on the map(s) in Exhibit A.
5. Attached as Exhibit C is a scaled map prepared by the Owner/Operator showing the area of the Highway Authority's right-of-way that is governed by this agreement ("Right-of-Way"). Because Exhibit C is not a surveyed plat, the Right-of-Way boundary may be an approximation of the actual Right-of-Way lines.
6. Because the collection of samples within the Right-of-Way is not practical, the Parties stipulate that, based on modeling, soil and groundwater contamination exceeding Tier 1 residential remediation objectives does not and will not extend beyond the boundaries of the Right-of-Way.
7. The Highway Authority stipulates it has jurisdiction over the Right-of-Way that gives it sole control over the use of the groundwater and access to the soil located within or beneath the Right-of-Way.
8. The Highway Authority agrees to prohibit within the Right-of-Way all potable and domestic uses of groundwater exceeding Tier 1 residential remediation objectives.
9. The Highway Authority further agrees to limit access by itself and others to soil within the Right-of-Way exceeding Tier 1 residential remediation objectives. Access shall be allowed only if human health (including worker safety) and the environment are protected during and after any access. The Highway Authority may construct, reconstruct, improve, repair, maintain and operate a highway upon the Right-of-Way, or allow others to do the same by permit. In addition, the Highway Authority and others using or working in the Right-of-Way under permit have the right to remove soil or groundwater from the Right-of-Way and dispose of the same in accordance with applicable environmental laws and regulations. The Highway Authority agrees to issue all permits for work in the Right-of-Way, and make all existing permits for work in the Right-of-Way, subject to the following or a substantially similar condition:

As a condition of this permit the permittee shall request the office issuing this permit to identify sites in the Right-of-Way where a Highway Authority Agreement governs access to soil that exceeds the Tier 1 residential remediation objectives of 35 Ill. Adm. Code 742. The permittee shall take all measures necessary to protect human health (including worker safety) and the environment during and after any access to such soil.

10. This agreement shall be referenced in the Agency's no further remediation determination issued for the Release(s).
11. The Agency shall be notified of any transfer of jurisdiction over the Right-of-Way at least 30 days prior to the date the transfer takes effect. This agreement shall be null and void upon the transfer unless the transferee agrees to be bound by this agreement as if the transferee were an original party to this agreement. The transferee's agreement to be bound by the terms of this agreement shall be memorialized at the time of transfer in a writing ("Rider") that references this Highway Authority Agreement and is signed by the Highway Authority, or subsequent transferor, and the transferee.
12. This agreement shall become effective on the date the Agency issues a no further remediation determination for the Release(s). It shall remain effective until the Right-of-Way is demonstrated to be suitable for unrestricted use and the Agency issues a new no further remediation determination to reflect there is no longer a need for this agreement, or until the agreement is otherwise terminated or voided.
13. In addition to any other remedies that may be available, the Agency may bring suit to enforce the terms of this agreement or may, in its sole discretion, declare this agreement null and void if any of the Parties or any transferee violates any term of this agreement. The Parties or transferee shall be notified in writing of any such declaration.
14. This agreement shall be null and void if a court of competent jurisdiction strikes down any part or provision of the agreement.
15. This agreement supersedes any prior written or oral agreements or understandings between the Parties on the subject matter addressed herein. It may be altered, modified or amended only upon the written consent and agreement of the Parties.
16. Any notices or other correspondence regarding this agreement shall be sent to the Parties at following addresses:

Manager, Division of Remediation  
Management Bureau of Land  
IL Environmental Protection Agency  
P.O. Box 19276  
Springfield, IL 62974-9276

Owner/Operator:  
Marquette Bank  
Attn: Thomas P. Burgin,  
Executive Vice President  
10000 West 151<sup>st</sup> Street  
Orland Park, IL 60462

Highway Authority:  
Village of Orland Park  
Attn: Village Manager  
14700 South Ravinia Avenue  
Orland Park, IL 60462

With Copy To:  
Richard J. Skrodzki, Esq.  
Goldstine, Skrodzki, Russian,  
Nemec and Hoff, Ltd.  
835 McClintock Drive, 2<sup>nd</sup> Fl.  
Burr Ridge, IL 60527

With Copy To:  
Dennis G. Walsh, Esq.  
Klein, Thorpe & Jenkins, Ltd.  
15010 South Ravinia Avenue  
Suite 10  
Orland Park, IL 60462-5363

IN WITNESS WHEREOF, the Parties have caused this agreement to be signed by their duly authorized representatives.

HIGHWAY AUTHORITY:

VILLAGE OF ORLAND PARK,  
an Illinois municipal corporation

Date: \_\_\_\_\_

By: \_\_\_\_\_

Its: \_\_\_\_\_

OWNER/OPERATOR:

MARQUETTE BANK,  
an Illinois municipal corporation

Date: 2/12/13

By: Thomas A. Bueh

Its: EXECUTIVE VICE PRESIDENT

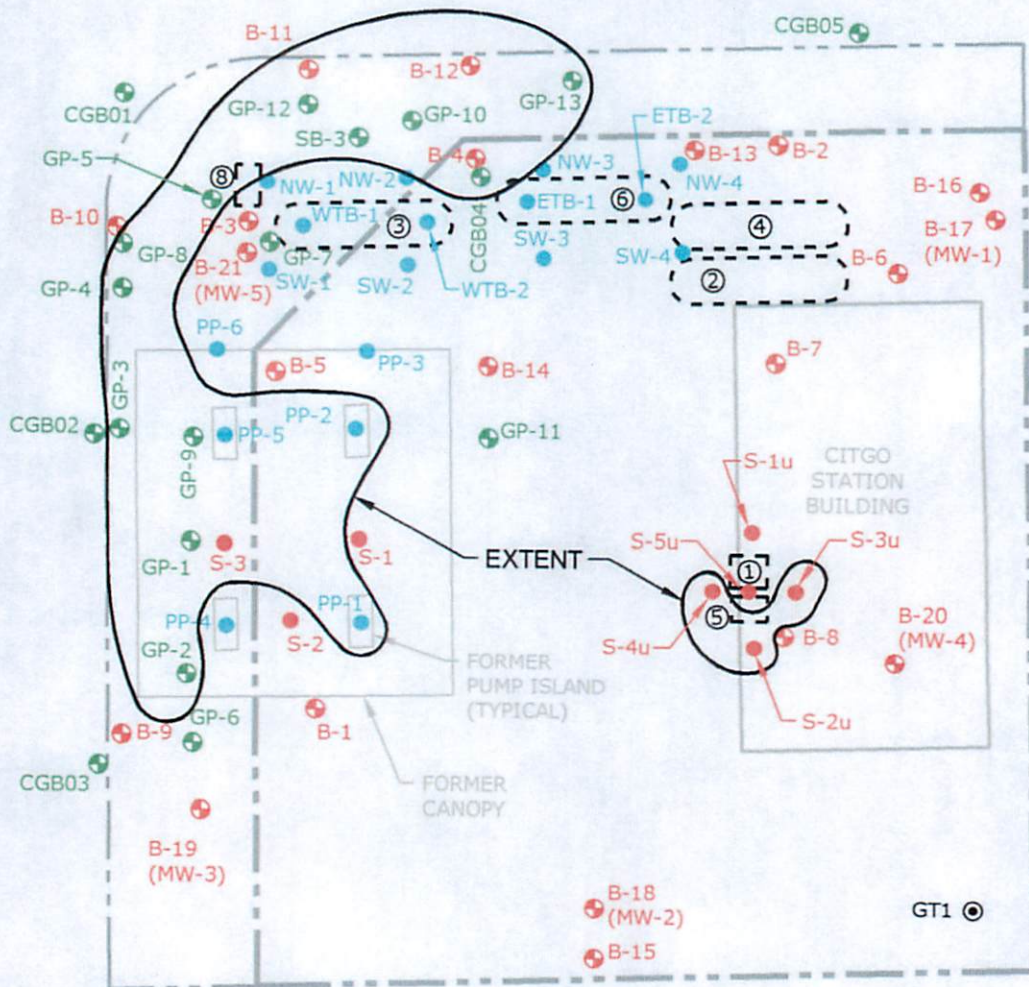
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## **EXHIBIT A**

143RD STREET



S. LA GRANGE ROAD  
(aka US RT. 45 AND 96TH ST.)

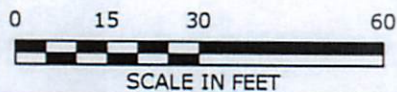


TANK TABLE

TANK NO.	CAPACITY	PRODUCT
①	1,000	HEATING OIL
②	9,500	GASOLINE
③	10,000	GASOLINE
④	9,500	GASOLINE
⑤	550	USED OIL
⑥	10,000	GASOLINE
⑦	1,000	GASOLINE
⑧	800	GASOLINE

LEGEND

--- PROPERTY LINE  
--- FORMER PROPERTY LINE



MAXIMUM EXTENT OF  
CONTAMINATION > TIER 1 CAOS

MARQUETTE BANK - 14301 S. LA GRANGE ROAD  
Orland Park, Illinois  
Incident #913773, #981643,  
#20080354, #20100381  
SITE Environmental Services, Inc.  
Orland Park, Illinois

## **EXHIBIT B**

## **Soil Analytical Summaries**



# INCIDENT 913773 CORRECTIVE ACTION FORM SOIL ANALYSIS BY MITTELHAUSER

SITE Environmental Services, Inc.																
14361 S. La Grange Road, Orland Park, Illinois 11041 T01.MH006s08CL111.xls		Exposure Route for Soils (Residential Ingestion)	Exposure Route for Soils (Residential Inhalation)	Exposure Route for Soils (Industrial Commercial Ingestion)	Exposure Route for Soils (Industrial Commercial Inhalation)	Exposure Route for Soils (Construction Worker Ingestion)	Exposure Route for Soils (Construction Worker Inhalation)	Soil Component Class I Groundwater Ingestion	B-9-2 (3'-5'-5.5')	B-10-3 (6'-8')	B-10-4 (8'-10')	B-11-3 (6'-8')	B-11-4 (8'-10')	B-12-3 (6'-8')	B-13-4 (8'-10')	B-14-5 (11'-13')
Date of Sample Collection:									2/18/1992	2/18/1992	2/18/1992	2/18/1992	2/18/1992	2/18/1992	2/18/1992	2/18/1992
Time of Sample Collection:																
First Environmental Lab. Numbers:																
Contaminants of Concern:																
BTEX Organic Compounds (5035A/8260h)																
Date Analyzed:	Units	Rep. Limit														
Benzene	mg/kg	0.005	12	0.8	100	1.6	2300	2.2	0.17	BDL	0.015	BDL	0.231	0.042	0.693	BDL
Toluene	mg/kg	0.005	16000	650	410000	650	410000	42	29	BDL	BDL	BDL	0.153	0.009	0.137	BDL
Ethylbenzene	mg/kg	0.005	7800	400	200000	400	20000	58	19	BDL	1.038	0.002	1.88	0.035	2.19	BDL
Xylene, Total	mg/kg	0.005	16000	320	410000	320	41000	5.6	150	0.001	0.132	0.004	4.81	0.132	6.17	0.002



# INCIDENT 913773 45 DAY REPORT HEATING OIL AND USED OIL LUST SOIL ANALYSIS BY MITTELHAUSER

Only VOC Detections are Presented; SVOCs, Metals, PCBs, Pesticides, Herbicides Met Objectives

SITE Environmental Services, Inc.			Exposure Route for Soils (Residential Ingestion)	Exposure Route for Soils (Residential Inhalation)	Exposure Route for Soils (Industrial Commercial Ingestion)	Exposure Route for Soils (Industrial Commercial Inhalation)	Exposure Route for Soils (Construction Worker Ingestion)	Exposure Route for Soils (Construction Worker Inhalation)	Soil Component Class I Groundwater Ingestion	S-1u	S-2u	S-3u	S-4u	S-5u
14301 S. La Grange Road, Orland Park, Illinois 11041T01.Mit004USTsoilCLIL.xls														
Date of Sample Collection:														
Time of Sample Collection:														
First Environmental Lab. Numbers:														
Contaminants of Concern:														
BTEX Organic Compounds (5035A/8260B)														
Date Analyzed:	Units	Rep. Limit												
Benzene	mg/kg	0.005	12	0.8	100	1.6	2300	2.2	0.17	0.042	0.978	0.172	0.185	BDL
Toluene	mg/kg	0.005	16000	650	410000	650	410000	42	29	0.093	0.011	BDL	0.0033	BDL
Ethylbenzene	mg/kg	0.005	7800	400	200000	400	20000	58	19	0.068	0.045	BDL	0.018	BDL
Xylene, Total	mg/kg	0.005	16000	320	410000	320	41000	5.6	150	0.73	0.21	0.443	0.189	BDL



# INCIDENT 913773 45 DAY REPORT SOIL ANALYSIS BY MITTELHAUSER

SITE Environmental Services, Inc.			Exposure Route for Soils (Residential Ingestion)	Exposure Route for Soils (Residential Inhalation)	Exposure Route for Soils (Industrial Commercial Ingestion)	Exposure Route for Soils (Industrial Commercial Inhalation)	Exposure Route for Soils (Construction Worker Ingestion)	Exposure Route for Soils (Construction Worker Inhalation)	Soil Component Class II Groundwater Ingestion	B-4-2 (5'-7')	B-5-2 (5'-7')	S-1 (4')	S-2 (3.5')	S-3 (3.5')
14301 S. La Grange Road, Orland Park, Illinois 11041T01.Mit004soilCLIL.xls										10/11/1991	10/11/1991	10/11/1991	10/11/1991	10/11/1991
Date of Sample Collection:														
Time of Sample Collection:														
First Environmental Lab Numbers:														
Contaminants of Concern:														
BTEX Organic Compounds (5035A/8260B)														
Date Analyzed:	Units	Rep. Limit												
Benzene	mg/kg	0.005	12	0.8	100	1.6	2300	2.2	0.17	1.56	0.064	0.034	0.078	0.278
Toluene	mg/kg	0.005	16000	650	410000	650	410000	42	29	2.64	0.166	0.021	0.051	0.038
Ethylbenzene	mg/kg	0.005	7800	400	200000	400	20000	58	19	1.87	9.92	0.221	0.566	0.345
Xylene, Total	mg/kg	0.005	16000	320	410000	320	41000	5.6	150	11.5	32.9	0.196	0.499	1.07



# INCIDENT 981643 45 DAY REPORT SOIL ANALYSIS BY CONSOLIDATED ENVIRONMENTAL

Page 1 of 3

SITE Environmental Services, Inc.		Exposure Route for Soils (Residential Ingestion)	Exposure Route for Soils (Residential Inhalation)	Exposure Route for Soils (Industrial Commercial Ingestion)	Exposure Route for Soils (Industrial Commercial Inhalation)	Exposure Route for Soils (Construction Worker Ingestion)	Exposure Route for Soils (Construction Worker Inhalation)	Soil Component Groundwater Ingestion Class II	GP1 (3'-4')	GP1 (6'-7')	GP1 (9'-10')	GP2 (6'-7')	GP2 (9'-10')	GP3 (6'-8')	GP3 (11'-12')	GP4 (7'-8.5')	GP4 (9'-10')	GP5 (7'-8')	
14301 S. La Grange Road, Orland Park, IL 11041 T01, Con027soilCLILab									7/13/1998	7/13/1998	7/13/1998	7/13/1998	7/13/1998	7/13/1998	7/13/1998	7/13/1998	7/13/1998	7/13/1998	
Date of Sample Collection:																			
Time of Sample Collection:																			
First Environmental Lab. Number:																			
Contaminants of Concern:																			
BTEX Organic Compounds (5035A/8260B)																			
Date Analyzed:	Units	Rep. Limit																	
Benzene	mg/kg	0.005	12	0.8	100	1.6	2300	2.2	0.17	0.42	5.2	0.25	0.94	0.53	ND	1.6	0.32	0.002	0.48
Toluene	mg/kg	0.005	16000	650	410000	650	410000	42	29	0.11	17	0.011	0.13	0.049	ND	5.7	0.29	0.004	0.54
Ethylbenzene	mg/kg	0.005	7800	400	200000	400	20000	58	19	0.092	19	0.033	0.83	0.23	ND	0.63	0.071	ND	0.47
Xylene, Total	mg/kg	0.005	16000	320	410000	320	41000	5.6	150	0.022	40.4	0.136	3.98	0.457	ND	3.9	0.142	ND	0.71
Methyl-tert-butylether (MTBE)	mg/kg	0.005	780	8800	20000	8800	2000	140	0.32	0.03	2.4	0.041	0.077	0.051	ND	<0.062	0.038	0.033	ND

## INCIDENT 981643 45 DAY REPORT SOIL ANALYSIS BY CONSOLIDATED ENVIRONMENTAL

Page 2 of 3

SITE Environmental Services, Inc.		Exposure Route for Soils (Residential Ingestion)	Exposure Route for Soils (Residential Inhalation)	Exposure Route for Soils (Industrial Commercial Ingestion)	Exposure Route for Soils (Industrial Commercial Inhalation)	Exposure Route for Soils (Construction Worker Ingestion)	Exposure Route for Soils (Construction Worker Inhalation)	Soil Component Groundwater Ingestion Class II	GP5 (11'-12')	GP6 (6'-8')	GP6 (10'-12')	GP7 (6'-8')	GP7 (10'-12')	GP7 (14'-16')	GP8 (5'-6')	GP8 (10'-12')	GP9 (6'-7')	GP9 (10'-12')							
14301 S. La Grange Road, Orland Park, IL 11041T01.Con027se@CLILab																									
Date of Sample Collection:									7/13/1998	7/13/1998	7/13/1998	7/13/1998	7/13/1998	7/13/1998	7/13/1998	7/13/1998	7/13/1998	7/13/1998	7/13/1998	7/13/1998	7/13/1998	7/13/1998	7/13/1998	7/13/1998	
Time of Sample Collection:																									
First Environmental Lab. Numbers:																									
Contaminants of Concern:																									
BTEX Organic Compounds (5035A/8260B)																									
Date Analyzed:	Units	Rep. Limit																							
Benzene	mg/kg	0.005	12	0.8	100	1.6	2300	2.2	0.17	ND	0.005	ND	0.1	ND	ND	1.6	0.042	6.6	0.002						
Toluene	mg/kg	0.005	16000	650	410000	650	410000	42	29	ND	0.006	0.002	0.09	ND	ND	ND	0.003	43	0.006						
Ethylbenzene	mg/kg	0.005	7800	400	200000	400	20000	58	19	ND	ND	ND	0.11	0.002	ND	0.38	0.004	34	ND						
Xylene, Total	mg/kg	0.005	16000	320	410000	320	41000	5.6	150	ND	ND	ND	0.261	ND	ND	1.1	0.004	74	0.007						
Methyl-tert-butylether (MTBE)	mg/kg	0.005	780	8800	20000	8800	2000	140	0.32	ND	0.004	ND	0.33	0.042	ND	ND	0.069	1.7	0.015						



# INCIDENT 981643 45 DAY REPORT SOIL ANALYSIS BY CONSOLIDATED ENVIRONMENTAL

Page 3 of 3

SITE Environmental Services, Inc.		Exposure Route for Soils (Residential Ingestion)	Exposure Route for Soils (Residential Inhalation)	Exposure Route for Soils (Industrial Commercial Ingestion)	Exposure Route for Soils (Industrial Commercial Inhalation)	Exposure Route for Soils (Construction Worker Ingestion)	Exposure Route for Soils (Construction Worker Inhalation)	Soil Component Groundwater Ingestion Class II	GP10 (6'-7')	GP10 (10'-12')	GP11 (5'-6')	GP11 (11'-12')	GP12 (7'-8')	GP12 (11'-12')	GP13 (6'-7')	GP13 (10'-12')							
14301 S. La Grange Road, Orland Park, IL 11041T01.Con027soilC1L1L3s																							
Date of Sample Collection:																							
Time of Sample Collection:																							
First Environmental Lab. Number:																							
Contaminants of Concern:																							
BTEX Organic Compounds (5035A/8260B)																							
Date Analyzed:	Units	Rep. Limit																					
Benzene	mg/kg	0.005	12	0.8	100	1.6	2300	2.2	0.17	0.57	ND	0.007	0.003	2.8	ND	0.69	ND						
Toluene	mg/kg	0.005	16000	650	410000	650	410000	42	29	0.18	0.004	0.005	ND	9.4	ND	0.064	ND						
Ethylbenzene	mg/kg	0.005	7800	400	200000	400	20000	58	19	7.7	ND	0.004	ND	11	ND	2.5	ND						
Xylene, Total	mg/kg	0.005	16000	320	410000	320	41000	5.6	150	11.5	0.002	0.007	ND	18.2	0.002	1.71	0.002						
Methyl-tert-butylether (MTBE)	mg/kg	0.005	780	8800	20000	8800	2000	140	0.32	ND	0.007	0.011	0.021	2.1	0.022	0.1	0.015						

## INCIDENT 20080354 45 DAY REPORT SOIL ANALYSIS BY ENSR

Page 1 of 2

SITE Environmental Services, Inc.																			
14301 S. La Grange Road, Orland Park, IL 11041T01.ENSRO68soilCLIL.xls		Exposure Route for Soils (Residential Ingestion)	Exposure Route for Soils (Residential Inhalation)	Exposure Route for Soils (Industrial Commercial Ingestion)	Exposure Route for Soils (Industrial Commercial Inhalation)	Exposure Route for Soils (Construction Worker Ingestion)	Exposure Route for Soils (Construction Worker Inhalation)	Soil Component Groundwater Ingestion Class II		ETB-1 (15')	ETB-2 (15')	WTB-1 (15')	WTB-2 (15')	SW-1 (7')	SW-2 (7')	SW-3 (7')	SW-4 (7')	NW-1 (7')	NW-2 (7')
Date of Sample Collection:		3/18/2008	3/18/2008	3/18/2008	3/18/2008	3/18/2008	3/18/2008	3/18/2008	3/18/2008	3/18/2008	3/18/2008	3/18/2008	3/18/2008	3/18/2008	3/18/2008	3/18/2008	3/18/2008	3/18/2008	3/18/2008
Time of Sample Collection:																			
First Environmental Lab. Numbers:																			
Contaminants of Concern:																			
BTEX Organic Compounds (5035A/B260B)																			
Date Analyzed:	Units	Rep. Limit																	
Benzene	mg/kg	0.005	12	0.8	100	1.6	2300	2.2	0.17	0.0473	0.000402	0.0447	0.0018	0.00951	0.00957	0.0327	0.00182	0.0185	0.0192
Toluene	mg/kg	0.005	16000	650	410000	650	410000	42	29	0.0131	0.000512	0.0035	0.00257	0.00287	0.00229	0.00333	0.00152	0.0605	0.0172
Ethylbenzene	mg/kg	0.005	7800	400	200000	400	20000	58	19	0.00485	BDL	0.00601	0.000684	0.00168	0.00128	0.0162	0.00171	0.0222	0.00502
Xylene, Total	mg/kg	0.005	16000	320	410000	320	41000	5.6	150	0.0194	BDL	0.0362	BDL	0.00406	0.00506	0.0343	BDL	0.0812	0.017
Methyl-tert-butylether (MTBE)	mg/kg	0.005	780	8800	20000	8800	2000	140	0.32	0.00613	0.00642	0.0165	0.0786	0.000589	0.00405	0.00175	0.0576	BDL	0.000782



## INCIDENT 20080354 45 DAY REPORT SOIL ANALYSIS BY ENSR

Page 2 of 2

SITE Environmental Services, Inc.																	
14301 S. La Grange Road, Orland Park, IL 11041T01.ENSRO68so@CLIL3h																	
Date of Sample Collection:	Exposure Route for Soils (Residential Ingestion)	Exposure Route for Soils (Residential Inhalation)	Exposure Route for Soils (Industrial Commercial Ingestion)	Exposure Route for Soils (Industrial Commercial Inhalation)	Exposure Route for Soils (Construction Worker Ingestion)	Exposure Route for Soils (Construction Worker Inhalation)	Soil Component Groundwater Ingestion Class II	NW-3 (7')	NW-4 (7')	PP-1 (4')	PP-2 (4')	PP-3 (4')	PP-4 (4')	PP-5 (4')	PP-6 (4')		
Time of Sample Collection:								3/18/2008	3/18/2008	3/18/2008	3/18/2008	3/18/2008	3/18/2008	3/18/2008	3/18/2008		
First Environmental Lab. Numbers:																	
Contaminants of Concern:																	
BTEX Organic Compounds (5035A/8260B)																	
Date Analyzed:	Units	Rep. Limit															
Benzene	mg/kg	0.005	12	0.8	100	1.6	2300	2.2	0.17	0.0262	0.0165	0.829	2.3	0.00456	0.0579	1.12	0.023
Toluene	mg/kg	0.005	16000	650	410000	650	410000	42	29	0.00461	0.00322	0.117	0.157	0.0101	0.00626	<0.64	0.00331
Ethylbenzene	mg/kg	0.005	7800	400	200000	400	20000	58	19	0.0669	0.0187	6.9	19.7	0.00616	5.52	15.3	0.0182
Xylene, Total	mg/kg	0.005	16000	320	410000	320	41000	5.6	150	0.0419	7.8129	1.96	211	0.0226	0.039	25.6	0.0185
Methyl-tert-butylether (MTBE)	mg/kg	0.005	780	8800	20000	8800	2000	140	0.32	BDL	0.000997	BDL	BDL	0.000545	0.0697	<0.64	BDL



# SOIL ANALYTICAL RESULTS OF IDOT ROAD WIDENING INVESTIGATION

(All samples analyzed for VOCs, PNAS, Total RCRA Metals, TCLP/SPLP RCRA Metals)

SITE Environmental Services, Inc.											CGB01 (16'-18')	CBB02 (6'-8')	CBB03 (2'-4')	CGB04 (4'-6')	CGB05 (12'-14')
14301 S. La Grange Road, Orland Park, IL 11041T01.IDOT061soilCLIL.xls											8/1/2006	8/1/2006	8/1/2006	8/1/2006	8/1/2006
Date of Sample Collection:	Exposure Route for Soils (Residential Ingestion)	Exposure Route for Soils (Residential Inhalation)	Exposure Route for Soils (Industrial Commercial Ingestion)	Exposure Route for Soils (Industrial Commercial Inhalation)	Exposure Route for Soils (Construction Worker Ingestion)	Exposure Route for Soils (Construction Worker Inhalation)	Soil Component Groundwater Ingestion Class II	pH 8.75 to 9.0 Concentration for Migration to Class I GW							
Time of Sample Collection:															
First Environmental Lab. Numbers:															
Contaminants of Concern:															
BTEX Organic Compounds (5035A/8260B)															
Date Analyzed:	Units	Rep. Limit													
Benzene	mg/kg	0.005	12	0.8	100	1.6	2300	2.2	0.17					0.61	
Total Metals (6010B)															
Date Analyzed:	Units	Rep. Limit													
Arsenic	mg/kg	0.2	**	750	**	1200	61	25000	***	33	0.027				

No contaminants were detected above Tier 1 CAOs in any boring except CGB01 and CGB02; only exceedences at the time of the investigation in 2006 are presented in the above table



## GT1 SOIL ANALYTICAL RESULT

[illegible]

## Groundwater Analytical Summaries



# INCIDENT 913773 GROUNDWATER INVESTIGATION REPORT BY MITTELHAUSER

June 23, 1995

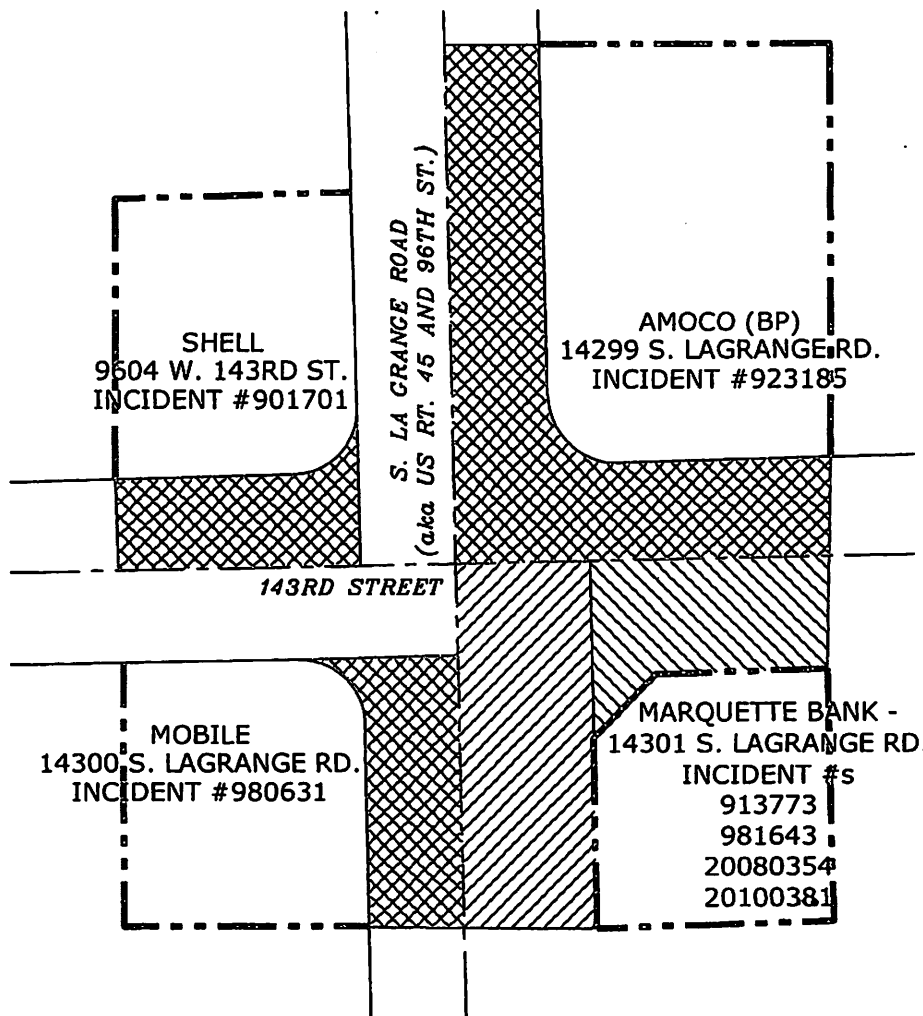
SITE Environmental Services, Inc.			Class II Groundwater Remediation Objective	MW-1	MW-2	MW-3	MW-4	MW-5	Trip Blank
14301 S. La Grange Road, Orland Park, IL 11041T01.Mit024waterCLIL.xls				5/1/1995	5/1/1995	5/1/1995	5/1/1995	5/1/1995	11/1/1994
Date of Sample Collection:									
Time of Sample Collection:									
First Environmental Lab. Numbers:									
Contaminants of Concern:									
Volatile Organic Compounds (5030B/8260B)									
Date Analyzed:	Units	Rep. Limit							3/4/2010
Benzene	mg/L	0.005	0.025	BDL	BDL	BDL	BDL	BDL	BDL
Ethylbenzene	mg/L	0.005	1.0	BDL	BDL	BDL	BDL	BDL	BDL
Toluene	mg/L	0.005	2.5	BDL	BDL	BDL	BDL	BDL	BDL
Xylene, Total	mg/L	0.005	10.0	BDL	BDL	BDL	BDL	BDL	BDL
Polynuclear Aromatic Hydrocarbons (8270C)				BDL	BDL	BDL	BDL		
Date Analyzed:	Units	Rep. Limit							
Benzo(b)fluoranthene	mg/L	0.00018	0.0009	BDL	BDL	BDL	BDL	BDL	
Benzo(k)fluoranthene	mg/L	0.00017	0.00085	BDL	BDL	BDL	BDL	BDL	
Total Carcinogenic PNAs	mg/L		0.0002	BDL	BDL	BDL	BDL	BDL	
Total Metals (6010B)									
Date Analyzed:	Units	Rep. Limit							
Arsenic	mg/L	0.002	0.2	0.064	BDL	0.035	0.006	BDL	
Barium	mg/L	0.001	2.0	BDL	BDL	0.4	BDL	BDL	
Cadmium	mg/L	0.001	0.05	0.0017	BDL	BDL	BDL	BDL	
Lead	mg/L	0.002	0.1	0.085	0.0048	0.087	BDL	0.0051	
Selenium	mg/L	0.002	0.05	BDL	BDL	BDL	BDL	BDL	

## GT1 GROUNDWATER ANALYTICAL RESULT





SITE Environmental Services, Inc.					
Marquette Bank - 14301 S. LaGrange Road, Orland Park, Illinois 11041T01.GT1water.xls			Class I Groundwater Remediation Objective	Class II Groundwater Remediation Objective	GT1W
Date of Sample Collection:					9/16/2012
Time of Sample Collection:					11:00 AM
First Environmental Lab. Numbers:					12-4717-002
Contaminants of Concern:					
BTEX Organic Compounds (5030B/8260B)					
Date Analyzed:	Units	Rep. Limit			9/18/2012
Benzene	mg/L	0.005	0.005	0.025	<0.005
Toluene	mg/L	0.005	1	2.5	<0.005
Ethylbenzene	mg/L	0.005	0.7	1	<0.005
Xylene, Total	mg/L	0.005	10	10	<0.005
Methyl-tert-butylether (MTBE)	mg/L	0.005	0.07	0.07	<0.005
Total Metals (6010B)					
Date Analyzed:	Units	Rep. Limit			9/26/2012
Arsenic	mg/L	0.002	0.05	0.2	0.006
Lead	mg/L	0.002	0.0075	0.1	<0.002

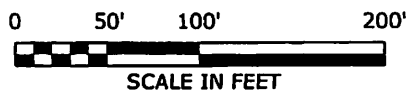
## **EXHIBIT C**





# **LEGEND**

-  PROPERTY LINE
-  HAA  
EXISTING HAAs
-  PROPOSED HAA AREA BETWEEN  
MARQUETTE BANK AND ILLINOIS  
DEPARTMENT OF TRANSPORTATION
-  PROPOSED HAA AREA BETWEEN  
MARQUETTE BANK AND VILLAGE  
OF ORLAND PARK



## **HIGHWAY AUTHORITY AGREEMENT AREAS**

MARQUETTE BANK - 14301 S. LA GRANGE ROAD  
Orland Park, Illinois  
Incident #913773, #981643,  
#20080354, #20100381  
SITE Environmental Services, Inc.  
Orland Park, Illinois