UNOFFICIAL COPY

PREPARED BY:

Name: Mr. John Robbins

Shell Oil Products US

Address: 7101 S. Ashland Avenue

Chicago, IL 60636

RETURN TO:

Name: Mr. John Robbins

She!! Oil Products US

Address: 603 Dieb. Road, Suite 103

Naperville, L 60563



Doc#: 0933818074 Fee: \$96.00 Eugene "Gene" Moore RHSP Fee: \$10.00

Cook County Recorder of Deeds
Date: 12/04/2009 03:44 PM Pg: 1 of 31

(THE ABOVE SPACE FOR RECORDER'S OFFICE)

CITY OF CHI CAGO HIGHWAY AUTHORITY AGREEMENT

The Owner/Operator must record the Pighway Authority Agreement with the Cook County Recorder of Deeds. Within thirty (30) days of this recording, the Owner/Operator must provide the Department of Environment a copy of the Agreement that has been stamped to indicate that it has been recorded.

Illinois EPA Number: (

0316015044

LUST Incident No.:

20031623

Shell Oil Products US, the owner and/or operator of the leaking underground storage tank system(s) associated with the above referenced incident, whose address is 603 Dichl Road, Suite 103, Naperville, IL, has executed a Highway Authority Agreement with the City of Chicago as depicted on the attached Site Base Map:

- 1. Legal Description or Reference to a Plat Showing the Boundaries: See attached legal description.
- 2. Common Address: 7101 S. Ashland Avenue, Chicago, Illinois
- 3. Real Estate Tax Index/Parcel Index Number: 20-29-100-025-0000 and 20-29-100-020-0000
- 4. Site Owner: Haroon Petro, Inc., Mohammed Haroon

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City of Chicago Richard M. Daley, Mayor

Department of Environment

Suzanne Malec-McKenna Commissioner

Twenty fifth Floor 30 North LaSalle Street Chicago, Illinois 60602-2575 (312) 744-7606 (Voice) (312) 744-6451 (FAX) (312) 744-3586 (TTY) http://www.cityofchicago.org March 10, 2009

John Robbins Senior Environmental Engineer HSE/Science and Engineering Shell Oil Products US 603 Dichl Road, Suite 103 Naperville, Illinois 60563

RECEIVED APR 2 0 2009

Subject:

Executed Highway Authority Agreement

Former Shell Service Station # 136909

7101 S. Ashland Avenue

Chicago, Illinois

LUST Incident # 20031623

Dear Mr. Robins;

Accompanying this letter you will find the subject Highway Authority Agreement. Please forvard a copy of the No Further Action Letter issued by the Illinois Environmen at Protection Agency for the site to my attention upon receipt.

The Owner/Operator must record the Highway Authority Agreement with the Cook County Recorder of Deeds. Within thirty (30) days of this recording, the Owner/Operator must provide the Department of Environment a copy of the Agreement that has been stamped to indicate that it has been recorded. This should be sent to my attention.

If you have any questions, please call me at (312) 744-2162 SOMEON CO

Sincerely,

Raul Valdivia, Ph. D.

Chief Engineer, Storage Tank Section

cc:

Suzanne Malec-McKenna, Kevin Schnoes, DOE Victor Moreno, Michael Simon, Mark Delin - CDOT

Basil Rhymes - Sewers

RV/P&E/rv

CC: URS 4/20/09





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Site PIN: 20-29-100-025-0000, 20-29-100-026-0000

TIERED APPROACH TO CORRECTIVE ACTION SUPPLEMENTAL RIGHT-OF-WAY AGREEMENT

This Agreement is entered into this 1814 day of 1914 day, 2009 pursuant to the Municipal Code of the City of Chicago Section 2-30-030 ("Code") by and among Shell Oil Products US (Shell) ("Owner") and Shell ("Operator"), together referred to herein as "Owner/Operator," and the City of Chicago ("City"), as follows:

WHEREAS, Owner/Operator is pursuing corrective action at a site and in the right-of-way adjacent to the site located at <u>7101 South Ashland Avenue, Chicago, IL</u> ("Site") and legally described in Attachment A; and

WHEREAS, attached as Attachment B is a site map showing the known and probable area(s) of contaminant impacted soil and groundwater in the right-of-way where, at the time of this Agreement, contaminants exceed the Tier 1 residential remediation objectives under 25 Ill. Admin. Code Section 742; and

WHEREAS, also attached as Attachment C is a table showing the concentration of contaminants in soil and/or ground va'er within the area described in Attachment B and showing the applicable Tier 1 soil and groundwater remediation objectives for residential property that are exceeded; and

WHEREAS, under 35 III. Admin. Code 742.1020, the use of risk-based, site-specific remediation objectives in the right-of-way require entry of the City into a Highway Authority Agreement Memorandum of Agreement ("Highway Authority Agreement"), in lieu of active remediation of the contaminant-impacted soil and/or groundwater; and

WHEREAS, the Owner/Operator has requested that the City enter into a Highway Authority Agreement in the form prescribed by the Illinois Environmental Protection Agency, set forth in Attachment D; and

WHEREAS, the City, as a condition of entering into the Highway Authority Agreement, requires certain covenants on the part of the Owner/Operator in exchange for its agreement to execute that form;

NOW, THEREFORE, the parties agree as follows:

1. The City agrees that it will prohibit by ordinance the use of groundwater as required by Paragraph 8 of the Highway Authority Agreement. This prohibition is ensured in Code Section 11-8-390. The City further agrees that it will limit access to soil as required by Paragraph 9 of the Highway Authority Agreement. This prohibition is ensured through operation of Code Section 10-20-100 et seq., and by requiring applicants for a public way work permit in the right-of-way described in Attachment B to consult the City and complete Form No.

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DOE.ROW.01 (or successor document), Attachment E, before obtaining a permit.

- a. Where the pavement in the right-of-way is to be considered an engineered barrier, the Owner/Operator agrees to reimburse the City for maintenance activities requested by Owner/Operator. Except for ordinary maintenance performed on City roadways, the City does not agree to maintain the right-of-way, nor does it guarantee that the right-of-way will continue as a roadway or that the right-of-way will always be maintained as an engineered barrier.
- b. This agreement does not in any way limit the City's authority to construct, reconstruct, repair or maintain and operate a right-of-way upon the property identified in the Highway Authority Agreement or to allow others to do the same. To that extent, the City reserves the right to identify, investigate, and remove contaminated soil and/or groundwater above Tier 1 residential remediation objectives from the right-of-way identified in the Highway Authority Agreement and to dispose of them as it deems appropriate in accordance with applicable environmental regulations so as to avoid causing a rurther release of the contaminants and to protect human health and the environment. The Owner/Operator shall reimburse the actual costs incurred by the City or others in so identifying. investigating, removing, storing, handling or disposing of contaminated soil and/or groundwater, and it shall not be a defense for Owner/Operator that those costs were not consistent with or required by Illinois Pollution Control Board or United States Environmental Protection Agency regulations, guidelines or policies. Prior to incurring any such costs, and unless there is an urgent reason otherwise, the City shall first give Owner/Operator thirty days notice and an opportunity to remove or dispose of contaminated soil and/or groundwater at Owner/Operator's cost, to the extent necessary for the City's work. Such removal and disposal shall be in accordance with all applicable law, and regulations. Failure to give this opportunity to Owner/Operator shall not be a defense to a claim for reimbursement or that the work should not have been done. There is a rebuttable presumption that the contamination found in the right-of-way described in Attachment B arose from the release of contaminants at the Site. Should Owner/Operator not reimburse the costs identified here, this Agreement shall be null and void in addition to such other remedies as may be available to the City by law, and the City shall void the Highway Authority Agreement.
- 2. The Owner/Operator agrees to indemnify and hold harmless the City, its agents and employees, and other entities using the right-of-way by a permit issued by the City, for all obligations asserted against or costs incurred by them associated with the release of contaminants of concern as described in Attachment C.

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- 3. Violation of the terms of this Agreement by Owner/Operator, or its successor(s) in interest, may be grounds for voidance of this Agreement, and voidance by the City of the Highway Authority Agreement.
- 4. No violation of a permit by a third party shall constitute a breach of this Agreement by the City. Owner/Operator also agrees that its personnel, if any, at the Site will exercise due diligence in notifying those accessing contaminated soil in the right-of-way of their rights and responsibilities under this Agreement.
- Should the City breach this Agreement, Owner/Operator's sole remedy is for an 5. action for damages in the Circuit Court of Cook County. Any and all claims for damages against the City, its agents, contractors, employees or its successors in interest or others under permit from the City arising at any time are limited to an aggregate maximum of \$20,000.00. No other breach by the City, its successors in interest or others under permit, of a provision of this Agreement is actionable in either law or equity by Owner/Operator against the City or them and Owner/Operator hereby releases the City, its agents, contractors, employees and its successors in interest, or others under permit from the City for any cause of action it may have against them, other than as allowed in this paragraph, arising under this Agreement or environmental laws, regulations or common law governing the contaminated so I or groundwater in the right-of-way. Should the City convey, vacate or transfer jurisdiction of that right-of-way, Owner/Operator may pursue an action under this Agreement against the successors in interest, other than the City, or any of its departments, or State agency, in a court of law.
- 6. This Agreement (including attachments, acidendums, and amendments) shall run with the land and be binding upon all assigns and successors in interest to the Owner/Operator of the Site. The Owner/Operator shall cause copies of this agreement and the executed Highway Authority Agreement to be recorded in the office of the Cook County Recorder of Deeds in the chain of title for the Site within 30 days of execution.
- 7. This Agreement is not binding on the City until it is executed by a duly authorized representative of the City, and prior to execution, this Agreement constitutes an offer by Owner/Operator. The duly authorized representatives of Owner and Operator have signed this Agreement, and this Agreement is binding upon them, their successors and assigns.
- 8. Written notice and other communications relating to this agreement directed to the City shall be sent to:

Raul Valdivia, Ph.D.
Chief Engineer, UST/LUST Section
Department of Environment
30 N. LaSalle Street
25th Floor
Chicago, IL 60602

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Written notice and other communications relating to this agreement directed to Owner/Operator shall be sent to:
 John Robbins

Shell Oil Products US 603 Diehl Road Suite 103 Naperville, Illinois 60563

IN WITNESS WHEREOF, the City of Chicago has caused this Agreement to be signed by its duly authorized representative:
Suzanne Malec-McKenna Commissioner Department of Environment
IN WITNESS WHEREOF, Cwner Shell has caused this Agreement to be signed by its duly authorized representative:
BY: Date: 2/24/09
IN WITNESS WHEREOF, Operator, S'iell has caused this Agreement to be signed by its duly authorized representative:
BY: John K. Kollis Date: 2/24/09
Revised October 26, 2006
750-

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Site PIN: 20-29-100-025-0000, 20-29-100-026-0000



ATTACHMENT A

LEGAL DESCRIPTION



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EXHIBIT "A" COOK COUNTY, ILLINOIS

Tract 34. - 7101 S Ashland/71st, Chicago, COOK, WIC 212-1544-0104 Tax Parcel # 20-29-100-025 20-29-100-026

PARCEL 1:

COTS 10 and 11 in Block 4 in Dewey and Castetters Sub-division of Blocks 1, 2, 3 and 4 in Jones Sub-division of the West 1/2 of Section 29, Township 38 North, Range 14 East of the Third Principal Meridian, in Cook County, Illinois;

PARCEL 2:

Lots 44, 45, 46 and 47 in Resubdivision of Lots 1, 2 and 4 to 30 inclusive in Block 1, Lots 1 to 30 inclusive in Block 2; Lots 1 to 30 inclusive in Block 3; Lots 1 to 9 and 12 to 29 all inclusive in Block 4, Lots 1 to 5 and 2 to 29 all inclusive in Block 5; Lots 1 to 30 inclusive in Block 6; Lots 1 to 30 inclusive in Block 6; Lots 1 to 30 inclusive in Block 7 and Lots 1, 2 and 6 to 30 inclusive in Block 8 all in Dewey and Castetters Subdivision of Blocks 1, 2, 3 and 7 in Jones Subdivision in the West 1/2 of Section 29 Township 38 North, Range 14 East of the Third Princ pal Meridian, in Cook County, Illinois;

together with all rights, privileges and appurtenances thereunto belonging, all buildings and improvements thereon, and all right, title and interest of Grantor (if any) in and to the alleys, street, and roads adjacent thereto;

98599320

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Site PIN: 20-29-100-025-0000, 20-29-100-026-0000

ATTAC'

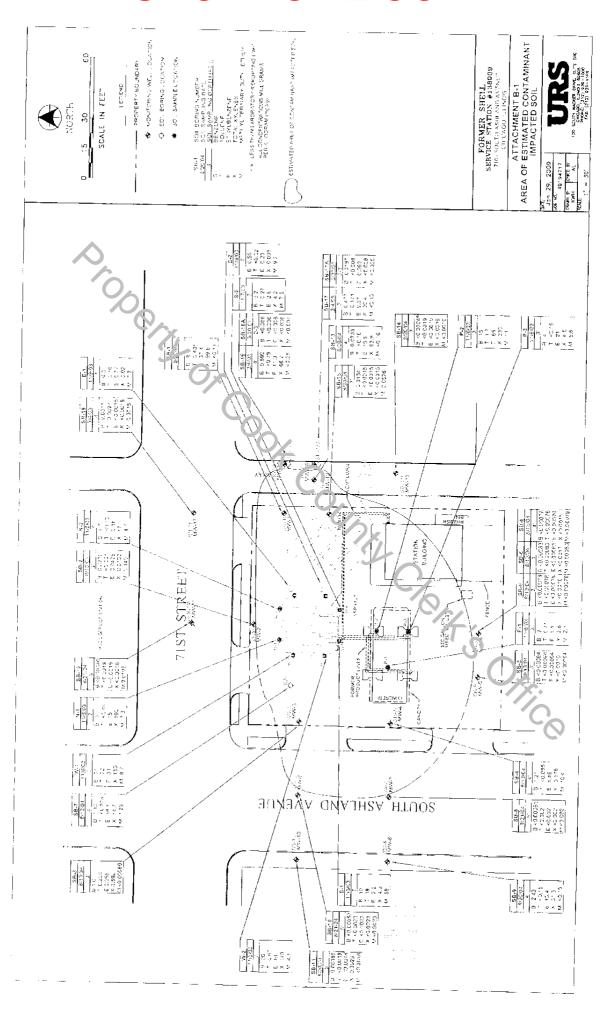
ATTACHMENT B

FIGURES



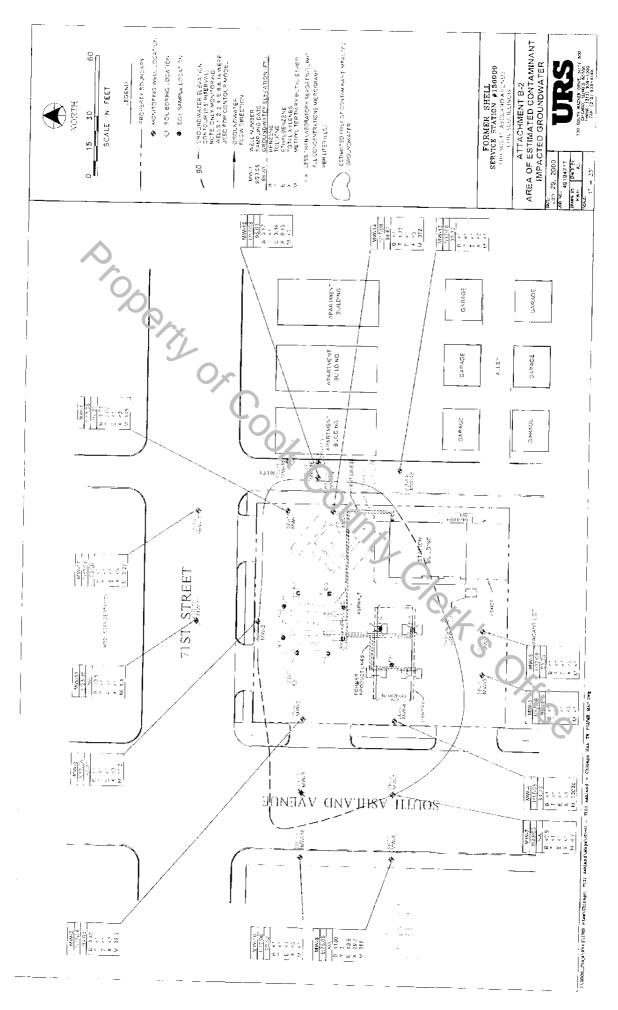
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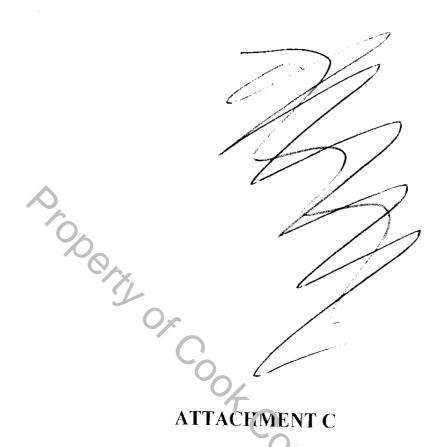
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Site PIN: 20-29-100-025-0000, 20-29-100-026-0000



ATTACEMENT C



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Table 1 Soil Analytical Results Former Shell Service Station # 136909 7101 S. Ashland Avenue Chicago, Himois

Boring #	Date	Depth (Feet)	Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/k	g) Xylenes (mg/kg)	MTBE (mg/kg)
Tier I SRO Migration to Class I Groundwate			0.03	12	13	150	0.32
Tiet 1 SRO - Migration to Class II Groundwate			0.17	29	19	150	0.32
Fier (\$1.0) - Residentia Inhoation			0.8	650	400	320	8,800
Tier 1 SRO - Pout antial Ingestion			12	16,000	7,806	160,000	780
第25.W-1 至位 字	6/2003	建的影	19-23-3	222	一种企业工程等	\$ 3500 E A C 2	() saratetasis ()
W-2	0.76 2003	300	20 January 24 - 17 - 17 - 17 - 17 - 17 - 17 - 17 - 1	0.67	18 66	14.201-00.20	. ≨8.7
N-1 3232		海河18	3.5	<0.44	15	\$3140.5%	\$4.1
″N2	11/6/2005	7.7		<0.13		190	零7.3 %
P-3	11/6/2005	X	4	<0.15		17:	8.7
E-1 1447,	11/6/2003		$\frac{7}{6.3}$	$\frac{1}{0.16}$	21 0.77 \$386	4.5	5.8
P-1	11/6/2003		$\frac{0.5}{2}$	0.10	1 0.14	0.92	7.2
P-2	11/6/2003	3	$\frac{1}{15}$	$\frac{1-\frac{0.91}{1.7}}{1.7}$	<u> </u>	i 2.8	2.1
S-1	11/6/2003	1 7		18	65	330	11
S-2	11/7/2003	7	5.2	0.27	2.2	4.9	58
E-2	11/7/2003	7. 7	0.58		2.8	1.2	7.2
SB-1	8/20/2004	4	8.5	2002	0.23	0.098	9.2
SB-2	8/13/2004	3	0.0278	0.401	37.4	99.8	<0.11
SB-3	8/13/2001	<u>.,</u> 3	ļ — — — —	(0.0)1	0.0428	0.0102	0.145
SB-4	8/13/2004	4	1.6	0.276	$\frac{0.355}{}$	0.592	< 0.00089
SB-5	8/13/2004 ·	3	1.21	<0.065	<u>1.45</u>	9.178	10.4
SB-6	8/13/2004 8/13/2004		<0.00094	<0.00094	-0.00094	<0.0019	<0.00094
SB-6	8/13/2004	$\frac{2}{3}$	<0.00078	<0.00078	<0.00028	≤ <u>0.</u> 0016	<0.00078
SB-6	8/13/2004	-3 -	<0.00083	<u><0.00083</u>	<0.0 (083	≤0.0017	< 0.00083
= SB-7	8/13/2004	4	<u><0.00076</u>	<0.00076	<u> </u>	<u><0.0015</u>	< 0.00076
SB-8	8/21/2004	4 1		< 0.078		14.7	1.29
SB-9		<u>5</u>	<0.00051	<0.002	<0.002	SJ.002	< 0.002
= - SB-10	8/20/2004 8/21/2004	4 5	2.43	. <0.15	13.4	31.3	<0.15
SB-11	8/20/2004		<0.00057	<u><0.0023</u>	_ <0.0023	<0.0 (2.7]	< 0.0023
SB-12	8/21/2004	$-\frac{5}{9}$	0.00088	<0.0018	_<0.0018	0.0023	<0.0.018
SB-13	8/20/2004		<0.00046	<0.0018	<u><0.0018</u>	< 0.0018	0.0104
SB-14	8/20/2004	4	0.0733	<0 <u>16</u> _	15.8	63.9	<0.17
SB-15	8/20/2004	$\frac{2}{3}$	<0.00046	<0.0019	<0.0019	< 0.0019	<0.0019
SB-16 *		3	- 0.0134	<u><0.0015</u>	<u><0.0015</u>	< 0.0015	0.0526
SB-10 *	3/4/2005	4	$-\frac{0.599}{}$	<0.38	11.3	66.2	<0.38
SB-18	3/4/2005	- 2	0.477	0.171	9.37	30.4	<0.13
·· —	$\frac{3/4/2005}{2/2007} +$	4	0.0011	0.0027	<0.0015	<0.0015	0.0018
SB-16A	3/30/2007	$\frac{2-3}{}$	<u><0.00654</u> <u>↓</u>	<0.00654	<0.00654	· ;======	<0.00458
SB-17A	3/30/2007	2-3	0.0187	<0.008	0.263	·- · ·	<0.00561

mg/kg - milligrams per kilogram (parts per million)

SRO = soil remediation objective

Bold = Analytical result is above the Tier 1 SRO for Class I groundwater

< 0.002 - Not detected above laboratory fimits.

MTBE - Methyl terriary-butyl ethor

Shaded Samples = Soil sample was collected below the water table based on the historical

depth to water measurements presented on Table 2

Soil boring location was resampled on March 30, 2007

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TABLE 2 Groundwater Elevations and Analytical Results

Former Shell Service Station # 136909 7101 S. Ashland Ave Chicago, It.

IEMA #20031623

lace I C	Groundy	er 1 Exposure l vater Remedia	tion Objectives		Benzene (ug/L)	Toluene (ug/L)	Fthylbenzene (ug/L)	Xylenes (ug/L)	MTB (ug/t
lass I Grout					5	1000.0	700	10,000	tugic
lass II Grou					25	2500.0	1,000	10,000	
Sample	Sample	Referenced	Depth to	Groundwater	1			10,000	
Location	Date	Elevation	Groundwater	Elevation			l l		
	9/13/04	97.40	9.85	87.55	879	29.8	73.7	400	
	3/24/05	97.40	3 43	93.97	183	<1 ;	10.8	166_	392
	6/14/05	97.40	3.23	94 17	1030	<u><</u> 1	190	$-\frac{8.4}{13.2}$	183
∀V .1	9/23/05	97.40	0.92	96 48	14.8	- <1	<1	13.2	394
	9/28/06	97.40	1.42	95 98	1 46		<1	<u>:</u> 1	230
	7/12/07	97.40	2.13	95.27	<1	·		<2	117
	1/17/08	97.40	3.20	94 20	3.73	1.02		<3	459
	9/13/04	97.25	2.14	95 11	<0.5	<1	<1 :	<3	145
	2 24/05	97.25	4.27	92 98	<0.5		<1	2.7	10.5
	6 .4/05	97.25	4.73	92.52	<0.5	- <1		<1	129
MW-2	6.22/02	97.25	3.67	93.58	<0.5		<1	<1,	54.2
	9/28/06	97 25	2.47	94 78	<1	<u><1</u>	<1	<1	23.4
	7/12/07	97.25	3.11	94.14		<1		<2	16.6
	1/17/08	97.25	2.94	94.31	<1	<1	<1	<3	16.1
	9/13/04	97 /	2.30	94.97		<1	<1	<3	11 2
	3/24/05	97,57	6.15	91.12	0.7	<1	<1	<1	218
	6/14/05	97 27	6.10		5.2	<1	_ <1	<u><1</u>	481
MW-3	9/23/05	97 27	0.55	90.66	1.2	_<1	<1	₹1 <u></u>	387
	9/28/06	97.27	4.20	96.72	0.91	_<1	<1	<1	162
Ĭ	7/12/07	97.27		93.07	<1	<1	<1	<2	33.3
	1/17/08	97.27	$-\frac{2.77}{2.00}$	95.60	2.76	_ <1	<1	<3	7.39
	9/13/04		2.64	94 63	9.42	<1	<1	<3	39.3
	3/24/05	96.04	11.04	65.90	88.4	< 1	12	1.8	67200
	6/14/05	96 94	3.58	23,36	<100	<200	<200	<200	41500
MW-4		96.94	- <u>NA</u> _	NA.			AR ON WELL	L 1,	
	9/23/05	96 94	2.92	94 /2	<130	<250	<250	<250	74200
	9/28/06	96.94	2.94	94.0	<1	<1		₹2 -	28100
	7/12/07	96,94	2.33	94 61) <u>*</u> 1	< 1	<u> </u>	~ 3	15400
	1/17/08	96.94	2.81	94.13	41	<1	<1	<31.	13000
1	9/13/04	100.32	10 16	90.16	0.5	<1	<1		<1
	3/24/05	100.32	4 7 <u>5</u>	95.57	<0.u 1	<1	<1	<1	<1
MW-5	6/14/05	100 32	5 25	95 07	<0.5	- iii - -		1	
14444-3	9/23/05	100 32	6.08	94.24	<0.5	(i)	<1	<1	
	9/28/06	100,32	5 03	95.29	<1		<1	<2	<1
}	7/12/07	100.32	5.95	94 37	<1	1.69		<3	
!	1/17/08	100.32	3.92	96 40	··· < 1 — '···	<u>1</u>		<3	<1
	9/13/04 i	98.50	1.26	97.24	< 0.5	<1			<u>*1</u>
	3/24/05	98.50	5.38	93.14	<0.5		(4)	<1	91
	6/14/05	98.50	10.30	88 20	<0.5	7	<1	- <1	<1
MW 6	9/23/05	98.50	8 54	89 95	<0.5	<1		<u></u>	· <u>* 1</u>
	9/28/06	98 50	NS	- NS			<u></u>	<u> </u>	<1
	7/12/07	98.50	5 52	92.98	-, -, -	1.2			
	1/17/08	98.50	4.77	93 73			-블 -15	3	<1
L	9/13/04	97.73	4.24	93.49	<0.5	<1	<1	-3 1	31_
. [3/24/05	97.73	5.80	91.93	<0.5	- <1		≦! ↓	1.9
MW 7	6/14/05	97.73	9.45	88.28	<0.5	<1	<u> </u>	<u> 41 1 1 1 1 1 1 1 1 1 </u>	<u> </u>
Ĺ	9/23/05	97.73	19.42	87.31	<0.5	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ 	_<1	<1	2.F
	9/28/06	97 73	NS T	NS NS	×0.5			<1	4.7
	9/13/04	97 32	2 76	94.56	2000		ONED BY CITY		
	3/24/05	97 32	2.80	94.52	2820	18.3	810	312	561
mw e E	6/14/05	97.32	3.05		500	<10		38.1	207
	9/23/05	97 32	3.02	94.27	2260	4	4/1	152	314
	9/28/06	97.32	2 76			<u>10</u> _		54.2	315
ļ 1	1/17/08	97.32	NS	94.56	1130	_3		29 2	388
	9/13/04			NS			DRY		
	3/24/05	97.94	2 11	95.83	<0.5	<1	<1	2.3	254
#W-9 j		_97. <u>94</u>	9.55	88.39	<0.5	<1 -	<1		<u>∠</u> 54 . ; 79.8
	6/ <u>14</u> /05 9/23/05	97.94	_7 89	90.05	<0.5	<1			
;		97.94	10.69	87.25		<1	<1 -		115
	9/28/06	97.94	NS	NS				<1	21 3

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TABLE 2 Groundwater Elevations and Analytical Results

Former Shall Service Station # 136909 7101 S. Ashland Ave. Chicago, II

IEMA #20031623

	Cround	r 1 Exposure	Routes &		Benzene	Toluene	Ethylbenzene	Xylenes	MIBE
lass I Groun	Groundw	rater Remedia	tion Objectives	3	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
lass II Groun					5	1000.0	700	10,000	
iass ii Groui					2.5	2500.0	1,000	10,000	
	9/13/04	97.36	9.37	87.99	<0.5	<1	<1	<1	4.9
	3/24/05	97.36	2.82	94 54	<0.5	<1	<1	<1 .	3.8
*****	6/14/05	97.36	4.82	92 54	2.6	<1	<1	<1	2 9
MW-10	9/23/05	97.36	4 90	92 46	1.6	<1	<1	<1	4.2
	9/28/06	97.16	5.14	92.22	<1	<1	×1	<2	4.67
	7/12/07	97.36	4 90	92.46	1 1	<1	<1	<3	2.83
	1/17/08	97.36	4 84	92.52	<1	<1	<1	<3	<1
	9/13/04	98.65	11 23	87.42	<0.5	<1	<1	<1	<1
	3/24/05	98.65	6 48	92.17	<0.5	<1	<1	<1	- (1-
MW-11	<u>or 1/05</u>	98.65	7.38	91.27	<0.5	<1	<1	- (1 -	1.8
	9/23/05	98.65	8.07	90.58	<0.5	<1	ব	<1	1.4
	9/2 3/06	98.65	NS	NS			DENOUNABA		
	9/15/04	98.48	9.00	89 48	358	41	1270	2000	8.8
	3/24/05	08.48	3.35	95 13	20.4	<1	8.5	13.6	<1
	6/14/05	9P +8	4.02	94.46	27.2	<1	31.5	10.5	- <u>- < 1</u>
MW 12	9/23/05	98.48	3.53	94.95	19.8	<1	88	<1	5.1
- -	9/28/06	98.4	3.41	95.07	7.78		12.8	5.92	3.08
	7/12/07	98.45	3.49	94.99	7.34	< 1	7.42	<3	<1
	1/17/08	98.43	2 10	95.00	3.57		3 18	9.13	
	9/13/04	98.00	6.53	91.47	<0.5	<1	- 41	</td <td></td>	
	3/24/05	98,00	3.78	94 22	0.5	<u> </u>	<1	<1	2.3
	6/14/05	98,00	5.08	92 92	<0.5			·	<u> <1</u>
MW-13	9/23/05	98.00	5.02	92.98	<0.5			- SI	. <1
	9/28/06	98 00	4.92	73 08	<1	<1	-1	<2	
İ	7/12/07	98 00	5.17	J2.83	<1			-3-+	- <u>* 1</u> -
	1/17/08	98.00	4.70	93.30	<1	<1		<3	<1
İ	9/13/04	98 42	2.28	96.1	<0.5	<1	<1	<1	
	3/24/05	98 42	3.55	94.87	<0.5	2.8	. 1		30,1
	6/14/05	98.42	4.43	93.99	0.5	<1	- <1	3.4	627
MW-14	9/23/05	98.42	3,68	94.74	0.5	- 1	- <1	<1	597
:	9/28/06	98.42	1 43	96 99		<1		· <2 · +	695
i	7/12/07	98.42	4.63	93 79				<3	612
	1/17/08	98.42	3.75	94.67	- 31 47	177	=i $+$	<3	_163 372
i	3/24/05	98.25	2.40	95.85	60		20.8	264	
MW-15	6/14/05	98.25	4.36	93 89	40.7	<1	19	. 23 2 L_	3.1
	9/23/05	98.25	3.98	94.27	9.2	- <u></u>			1.9
	9/28/06	98.25	NS -	NS -]	'!	STROYED L.	1.8	.: 1
	3/24/05	98.59	3.62	94,97	322	1.2		4270	
MW-16	6/14/05	98 59	4.27	94.32	98.6	<1		1370	5.9
7V.VV - 10 L	9/23/05	98 59	3.83	94.76	97.5	- <1		86.9	1.8
[9/28/06	98 59	NS	- N5 -	*: * *_ .1		3.7 ESTROYFO	184	16
	3/24/05	97.90	8.30	89.60	<0.5	<1			
Ţ.	6/14/05	97 90	5.90	92.00	\$0.5	· <1		<u> </u>	1
MW-17	9/23/05	97.90	7.20	90.70	<0.5	·		9_	4.6
WIX 3 - 17	9/28/06	97.90	6.51	91.39	- <0.5	<u></u>	<u> </u>	- <1	2.
						<u><1</u>	<1	<2	4.14
	7/12/07	97.90	5.19	92 71	<1 .	<.1	<1	<3	J.37

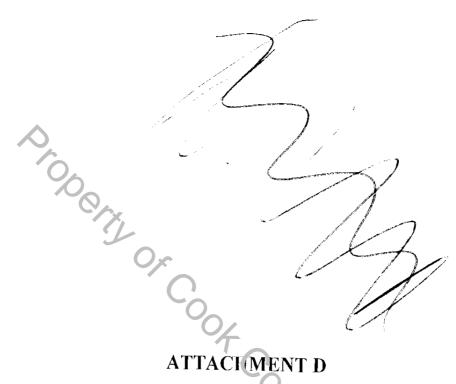
- 1) ug/L = micrograms per liter

- 1) opn. micrograms per mer
 2) Groundwater depths. & elevations recorded to nearest 1/100 feet.
 3) <1 Not detected above faboratory reporting limit.
 4) Bold = Exceeds Tier 1 groundwater remediation objective Class I groundwater.
 5) Samples were analyzed for BTEX using USEPA Methods 8020 or 82608.

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HIGHWAY AUTHORITY AGREEMENT

This Agreement is entered into this day of March, 2009 pursuant to 35 Ill. Adm. Code 742.1020 by and between the (1) Shell Oil Products US (Shell) ("Owner/Operator")] and (2). City of Chicago (City) ("Highway Authority"), collectively known as the "Parties."
WHEREAS, Shell is the owner or operator of one or more leaking underground storage tanks presently or formerly located at 7101 S. Ashland Avenue, Chicago, Illinois ("the Site");
whereas, is the owner of the property located at "the Site";
WHEREAS, as a result of one or more releases of contaminants at the above referenced site ("the Release(s)"), soil and/or groundv.a er 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 or Property Owner is conducting corrective action in response to the Release(s); of Unleaded Gasoline
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 ramediation 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 number(s) 20031623 to the Release(s).
3. Attached as Exhibit A is a scaled map(s) prepared by the [Owner/Operator Property Owner] that shows the Site and overselve it.

Property Owner] that shows the Site and surrounding area and delineates the

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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. [Use this paragraph i samples have not been collected within the Right-of-Way, sampling within the Right-of-Way is not practical, and contamination does not extend beyond the Right-of-Way]. Because the collection of samples within the Right-of-Way is not practical, the Parties stipulate that, bused on modeling, soil and groundwater contamination exceeding Tier I residential emphasization objectives does not and will not extend beyond the boundaries of the Right-of-Way. Not applicable.
- 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 petable 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

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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 III. 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.

- This agreement shall be referenced in the Agency's no further remediation determ. notion issued for the Release(s).
- The Agency shall be notified of any transfer of jurisdiction over the Right-of-Way at least 30 days price 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 Aighway Authority Agreement and is signed by the Highway Authority, or subsequent transferor, and the transferee.
- This agreement shall become effective on the date the Agency issues a no further remediation determination for the Reference(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.
- 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.
- This agreement shall be null and void if a court of competant jurisdiction strikes down any part or provision of the agreement.
- This agreement supersedes any prior written or oral agreement 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.
- Any notices or other correspondence regarding this agreement shall be sent to the Parties at following addresses:

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

Property Owner or Owner/Operator Shell Oil Products US HSE/Environmental Services 603 Diehl Road, Suite 103 Naperville, Illinois 60563

2. Robbit Office

Raul Valdivia, Ph. D.

C've, Engineer, UST/LUST Section
Deportment of Environment
30 N. (a Salle Street
25th Floor
Chicago, Illinois 60602

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

City of Chicago

Date:

Suzanne Malec-McKenna

Commissioner

Its:

Property Owner or Owner/Operator

Date: 2/24/09

John Robbins

Title: Project Manager

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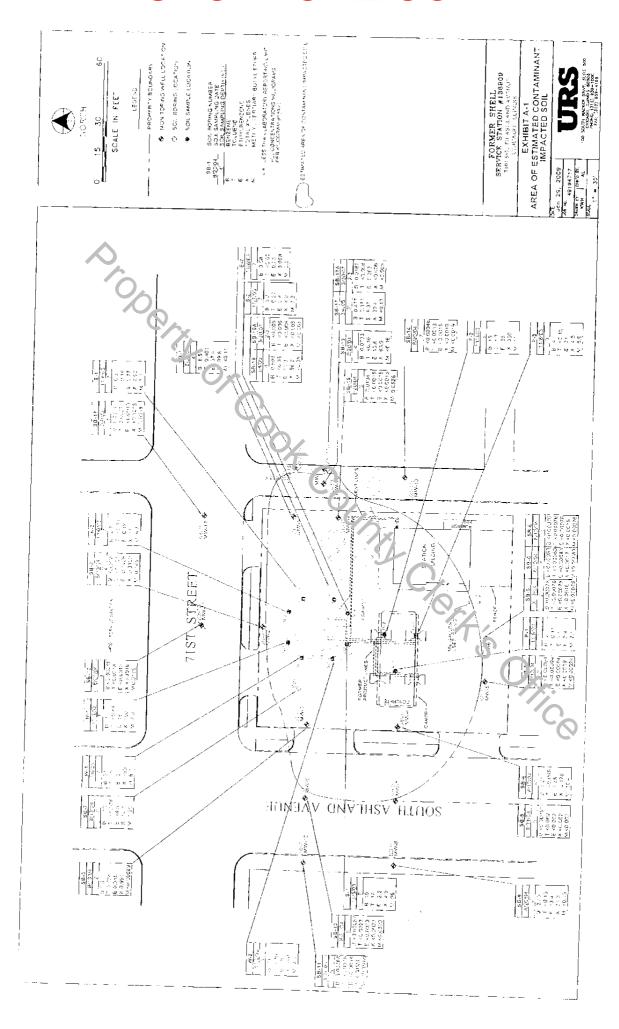
PIN: 20-29-100-025-0000, 20-29-100-026-0000

EXHIBIT A



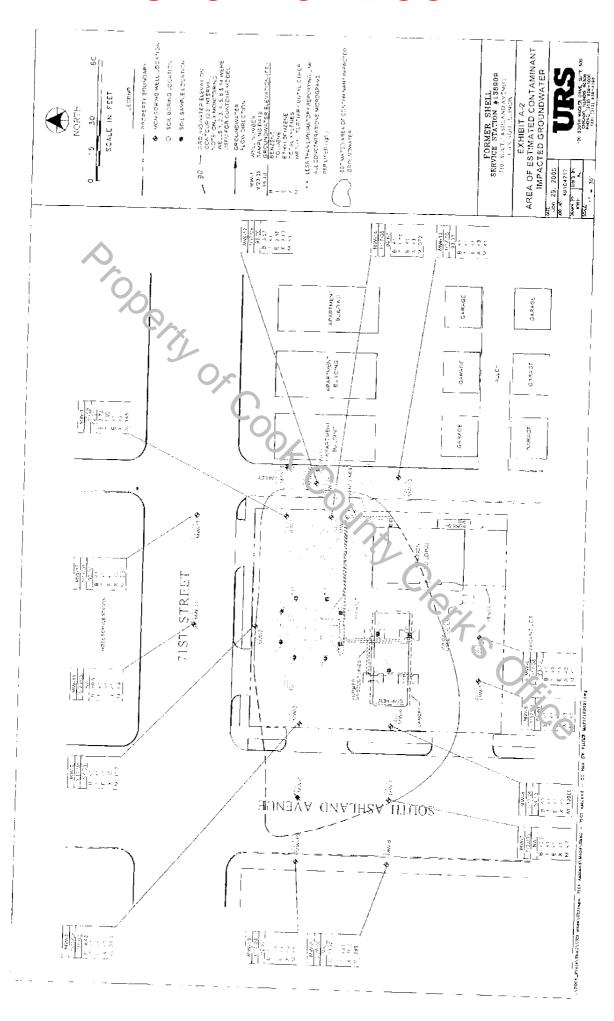
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PIN: 20-29-100-025-0000, 20-29-100-026-0000

EXHIBIT B



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Table 1 Soil Analytical Results Former Shell Service Station # 136909 7101 S. Ashland Avenue Chicago, Illinois

Boring #	Date	Depth (Feet)	Benzene (medica)	Toluene	Ethylbenzene (mg/k	Xylenes	MTRE
Tion I CDO Mi di	. 900 (S. Jan)	(Feet)	(mg/kg)_	(mg/kg)	trans mensene (mg/k	(mg/kg)	(mg/kg)
Tier I SRO - Migratio to Class I Groundwate	□ 「後衛機器」 記述 (2)		0.03	12	13	150	0.32
Tier 1 SRO - Migratio to Class ". Groundwate	n Programmer and the second		0.17	29	19	150	0.32
Fier 1 SRO - Residentia Intalation	ıl 🤾		0.8	650	400	320	8,800
lier 1 SRO - Resi lent a Ingestion			12	16,000	7,800	160,000	780
TOWN WINDS	11/72003	爱护	31 131	15-9734	22231452	3 765 95 75 75 TO	Name (Second or to
√2 (± W.2 %), 3 %	源17/2003	建					
SENT CES	到了6/2003	130715	8-3 3 1.5	<0.44	TO THE STREET OF THE STREET STREET	34 DAM: 177 MAP	
N2 ATM			4.7			Tr. A. C. Prop. Prop. Co.	1.9
P-3	11/6/2003	3	4	< 0.15	21	1 3.17 <u>7</u> 33	1
	1/6/2003	15	63	0.16		4.5	5.8
P-l	11/6/2003	35,	$\frac{1}{2}$	0.41	. 4 V 4 1, 257 - 1 E 2, 32 (E) 1	0.92	+
P-2	11/6/2003	3	5	$-\frac{\sqrt{17}}{1.7}$	1.1	2.8	2.1
图. 11 iS-1 集 計算	511/6/2003	3.7		18	65	330	11
S-2	11/7/2003	3733	5457	0.27	A 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3.49	
4 E2 11	11/7/2003	5.75	0,58	0.02		3.4.2	7.2
SB-I	8/20/2004	4	8.5		1	0.098	$\begin{bmatrix} 1 & 9.2 \end{bmatrix}$
SB-2	8/13/2004	- 3 -	0.0278	<u>- (401</u> -	$-\frac{37.4}{3.3}$	99.8	<u> <0.11</u>
SB-3	8/13/2004	3	$-\frac{0.0276}{1.6}$	<u><0.001</u> 0.25€	-0.0428	0.0102	0.145
SB-4	8/13/2004	4	$-\frac{1.0}{1.21}$	- (0.23) <0.065	$\frac{0.355}{1.00}$	0.592	<0.00089
SB-5	8/13/2004	 +	<0.00094		1.45	0.178	10.4
SB-6	8/13/2004		<0.00078		<0.00094	<u><0.0019</u>	<u><0.00094</u>
SB-6	8/13/2004	$-\frac{z}{3}$	$-\frac{<0.00078}{<0.00083}$	$-\frac{\leq 0.00078}{\leq 0.00098}$	<u><0.0% 078</u>	< 0.0016	<u><0.00078</u>
$-\frac{1}{SB-6}$	8/13/2004	- - -	<0.00076	<0.00083	<0.0083	<0.0017	<u><0.00083</u>
SB-7	8/13/2004		1.12	<0.00076	<0.00076	<0.0015	<0.00076
SB-8	8/21/2004	5	= 1.12 <0.00051	<0.078		21.7	1.29
SB-9	8/20/2004	$-\frac{3}{4}$	$-\frac{0.00031}{2.43}$	<0.002	<u> <0.002</u>	≤ 0.002	_ ≤0.002
SB-10	8/21/2004	$-\frac{7}{5}$	<0.00057	<0.15		_31.20	_<0.15
SB-11	8/20/2004		0.00088	$-\frac{\leq 0.0023}{\leq 0.0019}$	<u><0.0023</u>	<u><0.0623</u>	0.0023
SB-12	8/21/2004	$-\frac{5}{9}$	< 0.00088	<0.0018	<u><0.0018</u>	0.0023	<0./_018
SB-13	8/20/2004	$\frac{}{4}$		<0.0018	<0.0018	<0.0018	0.0190
SB-14	8/20/2004	$\frac{4}{2}$	0.0733	$-\frac{<0.16}{}$	15.8	63.9	<0.16
SB-15	8/20/2004	$-\frac{2}{3}$	<0.00046	<0.0019	< <u>0.0019</u>	<u>≤0.0019</u>	<0.0019
SB-16 *	3/4/2005	$-\frac{3}{4}-\frac{1}{4}$	0.0134	< 0.0015	<0.0015	<0.0015	0.0526
SB-17 *	3/4/2005	2	0.599	$-\frac{<0.38}{-}$	11.3	66.2	< 0.38
SB-18	$\frac{-3/4/2005}{3/4/2005}$ +	4	0.477	0.171	9.37	30.4	<0.13
$\frac{-\frac{3B}{\text{SB-16A}}}{-\frac{1}{\text{SB-16A}}}$	3/30/2007		0.0011	0.0027	<0.0015	<0.0015	0.0018
SB-17A	3/30/2007	$-\frac{2-3}{3-3}$		<u><0.00654</u>	<0.00654	<0.00654	<0.00458
2007 X17E	JI30/4007	2-3	0.0187	<0.008	$-{0.263}$		<0.00561

mg/kg = milligrams per kilogram (parts per million)

SRO = soil remediation objective

Bold - Analytical result is above the Tier 1 SRO for Class I groundwater

<0.002 = Not detected above laboratory limits.

MTBF - Methyl tertiary-butyl ether

Shaded Samples = Soit sample was collected below the water table based on the historical

depth to water measurements presented on Table 2

= Soil horing location was resampled on March 30, 2007

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TABLE 2 Groundwater Elevations and Analytical Results

Former Shell Service Station # 136909 7101 S. Ashland Ave. Chicago, IL

IEMA #20031623

lass I Ground	Groundy	er 1 Exposure i vater Remediat	coutes & ion Objectives		Benzene (ug/L)	(ug/L)	(ug/L)	Xylenes (ug/L)	MTBE (ug/L)
lass II Ground						1000.0	0 70		
Sample	Sample	Defense			25	2500.0	0 1,000	0 10,000	
Location	Date	Referenced Elevation	Depth to Groundwater	Groundwater Elevation					
	9/13/04	97.40	9.85	87.55	879	29.8	73.7	166	1 200
	3/24/05	97 40	3.43	93.97	183	+ -<1-	10.8		392
M W-1	6/14/05	97.40	3.23	94.17	1030	<1	190	8.4	183
	9/23/05	97.40	0.92	96.48	14.8		<1	13.2	394
	9/28/06	97.40	1.42	95.98	1.46		<1	<1	230
	7/12/07	97 40	2.13	95 27	<1	<1	<1	- <2	117
	1/17/08	97.40	3.20	94 20	3.73	1.02	- 1 -	- <3 - <3	459
	an 3/04	97.25	2.14	95.11	<0.5	×1	K1		145
1	3/7,4/05	97.25	4.27	92.98	<0.5	<1	<u> </u>	2.7	10.5
B.4147.0	6/14/35	97.25	4.73	92.52	<0.5	<1		+ <1	129
MW-2	9/25/05	97.25	3.67	93.58	< 0.5	 -		<1	54.2
ļ	9/28/06	27.25	2.47	94.78	<1	<1		<1	23.4
ļ	7/12/07	97.25	3.11	94.14	<1	<1 -		<2	16.6
	1/17/08	97.25	2.94	94.31	<1	<u> </u>	<1	<3	15.1
1	9/13/04	97.2	2 30	94.97	0.7	<1	<1	<3	11.2
1	3/24/05	97.2	6.15	91 12	5.2	<u>`</u> '	\ \frac{1}{4}	<1	21.8
14147.0	6/14/05	97.27	P.071	90.66	1.2		:		481
MW-3	9/23/05	97.27	0.55	96.72	0.91		- 1	<1	387
[-	9/28/06	97.27	200	93.07	<1	<1	<1	<1	162
	7/12/07	97.27	2.27	95.00	2.76	~		·2	33.3
	1/17/08	97.27	2.64	94.63	9.42	<1	- 1 -	_ <3	7.39
MW-4	9/13/04	96.94	11.04	J-5.90	88.4	<1	<u> </u>	<3	39.3
	3/24/05	96.94	3.58	13.36	<100	<200	1.2	1.8	67200
	6/14/05	96.94	NA i	NA NA	-100		<200	<200	41500
	9/23/05	96.94	2.92	94.0	<130	250	CAR ON WELL		
	9/28/06	96.94	2.94	94.00	<1	<u>`.230</u> <1		<250 □	74200
	7/12/07	96.94	2 33	94.61		- <1	<u></u>	^{<2}	28100
	1/17/08	96.94	2 81	94.13	7	<1			15400
L	9/13/04	100.32	10.16	90.16			<1	<3	13000
	3/24/05	100.32	4 75	95.57	- <0.5	<u><1</u>	_ <1 _	<1	<1
	6/14/05	100.32	5.25	95.07			<1 -	<1	<1
MW 5	9/23/05	100.32	6 08	94.24	<0.5	1	<1	_ <1	<1
	9/28/08	100.32	5.03	95.29	·-~;;;	<1 +	<u> </u>	<u></u>	. <1
_	7/12/07	100.32	5.95	94.37	· <1 }.		<1	<2	<1
	1/17/08	100.32	3.92	96.40	<1	1.69	×1	<3	<1
	9/13/04	98 50	1.26	97.24	<0.5	<1	- 41	<3	<1
	3/24/05	98 50	5.36	93.14	- <0.5	_<1		<1	<1
	6/14/05	98.50	10.30	88.20	-\(\frac{0.5}{5}\)	<1		<1	<1
	9/23/05	98.50	8.54	89.96	<0.5	<1	<u><1</u>		<1
! .	9/28/06	98,50	NS	- NS	-0.3		<1	<1	<1
	7/12/07	98.50	5.52	92.98	<1	OINDER C	INMOVABLE VE	flic b	
	1/17/08	98.50	4.77	93.73	<1	1.2	<u>- </u>	9	=1
	9/13/04	97.73	4.24	93 49		<1	<1	<3	<)
<u>Ē</u>	3/24/05	97.73	5.80	91.93	< 0.5	<1	<1	<1	F J
	6/14/05	97.73	9 45	88.28	<0.5 <0.5	<1	<1	<1	</td
	9/23/05	97.73	10.42	87.31		<1	<1	<1	2.6
	9/28/06	97.73	NS T	NS	< <u>0.5</u>	. <1]	<1 - T	_<1	4.7
<u></u>	9/13/04	97.32	2.76	94.56	2070	ABAN	DONED BY CITY		
[3	3/24/05	97.32	- 2 80	94.52	2820	18.3	810	312	561
	5/14/05	97.32	- 3.05	94.52	500	<10	201	38.1	207
[5	9/23/05	97.32	3.02		2260	4 -	471		314
	9/28/06	97.32	2.76	94.30	1590	<10	313		315
	1/17/08	97.32	NS -	94.56	1130	31	43.9		388
	9/13/04	97.94	2.11	NS .			DRY		
			4.11	95.83	< 0.5	<1	<1		
9	3/24/05	97 94					%1	2.3	254
9	3/24/05 3/14/05	97.94	9.55	88.39	<0.5	<1	$\overline{}$		254
.4W-9 6		97.94 97.94 97.94				+	<u> </u>	<1 7	79.8 115

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TABLE 2 Groundwater Elevations and Analytical Results

Former Shell Service Station # 136909 7101 S. Ashlanid Ave. Chicago, IL

JEMA #20031623

	Cround:	r 1 Exposure	Routes &		Benzene	Toluene	Ethylbenzene	Xylenes	MTBE
Class I Grou	Groundy	vater Remedia	tuon Objectiv	es	(ug/L)	(ug/L)	(ug/L)	(ug/L)	(ug/L)
Class II Grou					5	1000.0	700	10,000	lugru
21633 II GIUU				····	25	2500.0	1,000	10,000	
	9/13/04	97.36	9.37	87.99	<0.5	<1	<1	<1	4.9
	3/24/05	97.36	2.82	94.54	<0.5	<1	· - -		3.8
MW-10	6/14/05	97.36	4.82	92.54	2.6	<1	<u> <1</u>	<1	2.9
19194-10	9/23/05	97.36	4.90	92.46	i 1.6	<1	<1	- 3	- <u>2.9</u> . 4.2
	9/28/06 7/12/07	97.36	5.14	92.22	<1	<1	<1	√2	$-\frac{4.2}{4.67}$
	1/17/08	97.36	4.90	92,46	1	<1	<1		2.83
		97.36	4.84	92 52	<1	<1		<3	<u></u>
	9/13/04	98.65	-i <u>11.2</u> 3	87.42	<0.5	<1	<1	<1	- <u>\ \ 1</u>
MW-1f	2/24/05	98,65	6.48	92.17	<0.5	<1	<1 7	-	
MAA-11	6/1 4/05	98.65	7.38	91.27	<0.5	<1			<1
	5,27,05	98.65	8.07	90.58	T <0.5	<1	<1	- \ -	1.8
	9/18/01	98.65	NS	NS	J	' 1	ABANDONED	`	1.4
	9/13/0/	98.48	9.00	89.48	358	4.1	1270	2000	0.0
	3/24/05	28.48	3.35	95.13	20.4	<1	8.5	13.6	8.8
MW-12	6/14/05	<u>56.48</u>	4.02	94.46	27.2	<1	31.5	10.5	<1
MANAY 15	9/23/05	98.4P	3.53	94.95	19.8	<1	8.8	<1	<1
	9/28/06	98.43	3.41	95.07	7.78	ব		5.92	5.1
	7/12/07	98.48	3.49	94.99	7.34	<1	$=\frac{12.0}{7.42}=$	<3	3.08
	1/17/08	98.43	3.48	95 00	3.57	<1	$=\frac{1.12}{3.18}$	9.13	<1
MW-13	9/13/04	98.00	6.53	91.47	<0.5	<1	<1	<1	<1
	3/24/05	98.00	3.78	94 22	<0.5	- -		<1	2.3
	6/14/05	98.00	5.08	92.92	<0.5	<1	<u> </u>	<1	<1
1919 9 - 1.9	9/23/05	98.00	5.02	92.98	<0.5		- \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	- <1	_<1_
	9/28/06	98.00	4.92	70.08	<1	<1	<u></u>	- 7	
	7/12/07	98.00	51/	12.83	र न	- d	<1	- \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	<1
	1/17/08	98.00	4.70	93.30	<1	- तं →			-<1-
	9/13/04	98.42	2.28	96.14	<0.5	<1	<1	<1	<1
	3/24/05	98.42	3.55	94.87	0.5	2.8			30.1
MW 14	6/14/05	98.42	<u>4.43</u>	93 99	一 奶 十	<1	- <1	- 3.4 <1	627
:1107 125	9/23/05	98.42	3.68	94.74	10.4	<1		- <1 +	597
	9/28/06	98.42	1.43	96,99	" -a T T)	51	<u></u>	-\-	695
	7/ 12/ 07 1/ 17/ 08	98.42	4.63	93 79	- (T 7)	X	<1		612
		98.42	3.75	94.67	<1	1/7		$\stackrel{\leq 3}{\sim} +$	163
	3/24/05	98 25	2.40	95.85	60	41	20.8	264	372
MW-15	6/14/05	98.25	4 36	93.59	40.7		19	23.2	3.1
ŀ	9/23/05 9/28/06	98.25	3.98	94.27	9.2	- - -	74-	1.8	1.9
		98.25	NS	NS NS			F° iPU (EĎ □.	1.0	<1
ŀ	3/24/05	98.59 ⊤	3.62	94.97	322	1.2	<u> </u>	1370	<u> </u>
MW-16	6/14/05	98.59	4.27	94.32	98.6	<1 -			5.9
	9/23/05	98.59	_ 3.83	94.75	97.5	<u> </u>	- 03	86.9 154	1.8
	9/28/06	98,59	NS	NS	L,		ESTROYED	104 L	1.6
-	3/24/05	97.90	8.30	89.60	<0.5	<1	<1		
+	6/14/05	_97.90 _ [5.9C L	92.00	<0.5			<u> </u>	1
MW-17	9/23/05	97.90	7.20	90.70	< 0.5		<1		4 -
ļ.	9/28/06	97.90	6.51	91.39	<1 -	-i	<1		2
ļ-	7/12/07	97.90	5.19 T	92.71	 	<1			1/
ا ــــــــــــــــــــــــــــــــــــ	1/1//08	97.90	4.24	93.66		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ 	·	<3 5	.32

- NOTIFS.

 1) ug/L = micrograms per liter
 2) Groundwater depths & elevations recorded to nearest 1/100 feet.
 3) <1 = Not detected above laboratory reporting limit
 4) Bold = Exceeds Tier 1 groundwater remediation objective Class I groundwater 5) Samples were analyzed for BTEX using USEPA Methods 8020 or 82603.

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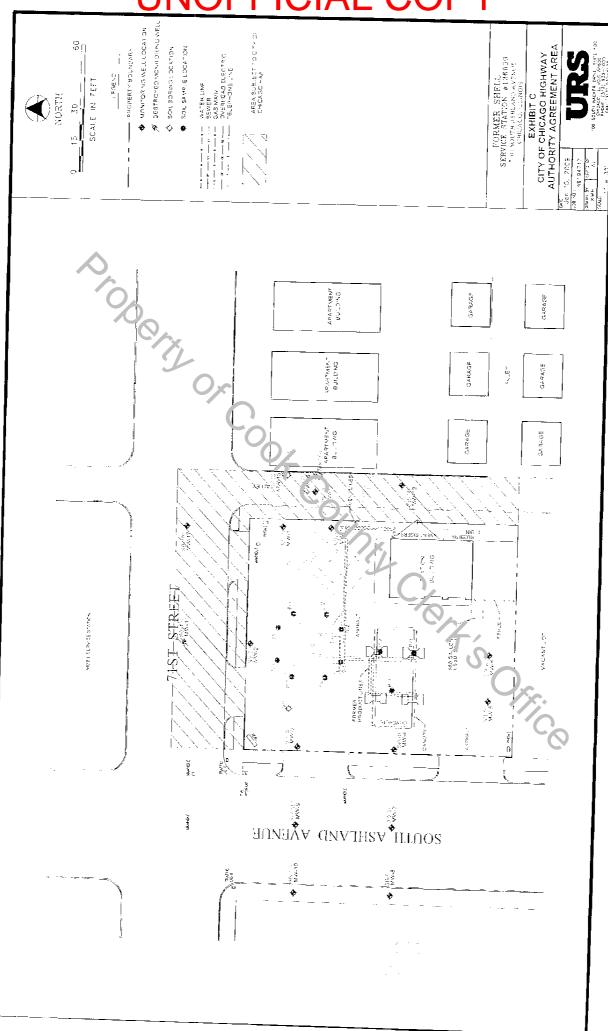
PIN: 20-29-100-025-0000, 20-29-100-026-0000

EXHIBIT C



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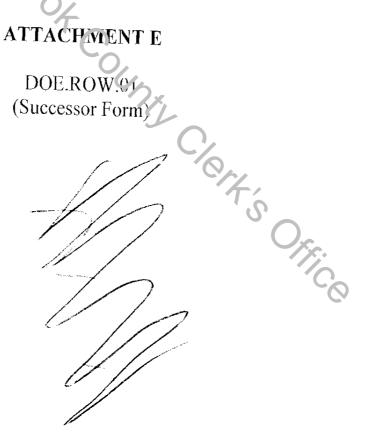


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Site PIN: 20-29-100-025-0000, 20-29-100-026-0000





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CITY OF CHICAGO DEPARTMENT OF ENVIRONMENT FORM NO. DOE.ROW.07

Notice is hereby given that the site you have requested information on is recorded with the City of Chicago Department of Environment as potentially having environmental contamination on the site and adjacent right of way. This environmental contamination could present a threat to human health and safety in connection with work performed at the site, or in the adjacent right-of-way, if proper safeguards are not employed.

A file containing detailed information regarding the aforementioned environmental Contamination is available for review at the Department of Environment at 30 N. LaSahe St., 25th Floor, Chicago, Illinois 60602 during normal business hours (8:30 AM - 4:30 PM, Monday through Friday). Contact Rahmat Begum (312) 744 - 3152 for an appointment. This file must be reviewed and the remainder of this form completed before the permit can be issued. Please note that for some locations, additional health and safety procedures may be required by law.

Permit No.	Please complete the following:
Date	I have reviewed and understand the documents, maintained by the Department of Environment regarding environmental contamination of the site and adjacent right-of-way.
Site Address	Monitoring required including but not limited to petroleum contamination, will be performed in a manner that is protective of human health and the environment and in compliance with all worker safety and waste make a laws, rules, and regulations, especially those pertaining to
Work Location (describe exact site location)	surveying conducted shall be provided to the Department of Environment within two (2) weeks of their completion.
	Signature
	Name (print)
	Company
Nature of Work	Address
	Phone No.
	Prime Contractor/Contact
	Address
	Phone
	Safety Officer/Phone
	Signed by Department of Environment
	Date
	Please return this completed form to the City of Chicago Department of Transportation at 30 N. LaSalle St., Room 1101, Chicago, Illinois 60602 during at 30

N. LaSalle St., Room 1101, Chicago, Illinois 60602 during normal business hours (8:30 AM - 4:30 PM, Monday through Friday).