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PREPARED BY:



Name: Groundwater & Environmental Services, Inc.

Address: 1050 Corporate Blvd., Ste. C
Aurora, IL 60505-6423

Doc#: 0904154000 Fee: \$66.25
Eugene "Gene" Moore RHSP Fee: \$10.00
Cook County Recorder of Deeds
Date: 02/10/2009 08:40 AM Pg: 1 of 15

RETURN TO:

Name: Groundwater & Environmental Services, Inc.
Attn: Bridget P. Becker

Address: 1050 Corporate Blvd., Ste. C
Aurora, IL 60505-6423

THE ABOVE SPACE FOR RECORDER'S OFFICE

Environmental Land Use Control

THIS ENVIRONMENTAL LAND USE CONTROL ("ELUC"), is made this _____ day of _____ 20____, by Broadway Bank, ("Trustee") of the real property located at the common address 830 N. Roselle Road, Hoffman Estates, IL 60194 ("Property").

WHEREAS, 415 ILCS 5/58.17 and 35 Ill. Adm. Code 742 provide for the use of an ELUC as an institutional control in order to impose land use limitations or requirements related to environmental contamination so that persons conducting remediation can obtain a No Further Remediation determination from the Illinois Environmental Protection Agency ("IEPA"). The reason for an ELUC is to ensure protection of human health and the environment. The limitations and requirements contained herein are necessary in order to protect against exposure to concentrations of constituents of concern (COCs) above the Tier 1 soil remediation objectives (SROs) listed in 35 Illinois Administrative Code (IAC) Part 742, that may be present on the property as a result of a release of gasoline from the underground storage tanks (USTs) and/or product piping removed and/or present at the Mobil Service Station located at 830 N. Roselle Road, Hoffman Estate, Illinois. Under 35 Ill. Adm. Code 742, the use of risk-based, site-specific remediation objectives may require the use of an ELUC on real property, and the ELUC may apply to certain features (e.g., engineered barriers, monitoring wells, caps, etc.).

WHEREAS, ExxonMobil Oil Corporation intends to request risk-based, site specific soil and groundwater remediation objectives from IEPA under 35 Ill. Adm. Code 742 to obtain risk-based closure of the site, identified by Bureau of Land LPC #0311295039, utilizing an ELUC.

NOW, THEREFORE, the recitals set forth above are incorporated by reference as if fully set forth herein, and the Property Owner agrees as follows:

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Section One. Property Owner does hereby establish an ELUC on the real estate, situated in the County of Cook, State of Illinois and further described in **Exhibit A** attached hereto and incorporated herein by reference (the "Property").

Attached as **Exhibit B** are site maps that show the legal boundary of the Property, any physical features to which the ELUC applies, the horizontal and vertical extent of the COCs above the Tier 1 SROs, and the nature, location of the source, and direction of movement of the COCs, as required under 35 Ill. Adm. Code 742.

Section Two. Property Owner represents and warrants they are the current owner of the Property and has the authority to record this ELUC on the chain of title for the Property with the Office of the Recorder or Registrar of Titles in Cook County, Illinois.

Section Three. The Property Owners hereby agrees, for themselves, and their heirs, grantees, successors, assigns, transferees and any other owner, occupant, lessee, possessor or user of the Property or the holder of any portion thereof or interest therein, that the installation of a potable groundwater well on the property and/or use of groundwater below the site be prohibited, any groundwater and/or soil is removed, excavation, or disturbed from the Property described in **Exhibit A** herein, must be handled in accordance with all applicable laws and regulations.

Section Four. This ELUC is binding on the Property Owners, their heirs, grantees, successors, assigns, transferees and any other owner, occupant, lessee, possessor or user of the Property or the holder of any portion thereof or interest therein. This ELUC shall apply in perpetuity against the Property and shall not be released until the IEPA determines there is no longer a need for this ELUC as an institutional control; until the IEPA, upon written request, issues a new No Further Remediation determination approving modification or removal of the limitation(s) or requirement(s); and until a release or modification of the land use limitation or requirement is filed on the chain of title for the Property.

Section Five. Information regarding the remediation performed on the Property may be obtained from the IEPA through a request under the Freedom of Information Act (5 ILCS 140) and rules promulgated there under by providing the IEPA with the LPC #0311295039 listed above.

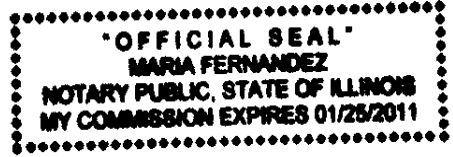
Section Six. The effective date of this ELUC shall be the date that it is officially recorded in the chain of title for the Property to which the ELUC applies.

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STATE OF ILLINOIS)
) SS:
COUNTY OF COOK)

I, [Signature] the undersigned, a Notary Public for said County and State, DO HEREBY CERTIFY, that _____, personally known to me to be the Property Owner(s) of 830 N. Roselle Road, Hoffman Estates, Cook County and personally known to me to be the same persons whose names are subscribed to the foregoing instrument, appeared before me this day in person and severally acknowledged that in said capacities they signed and delivered the said instrument as their free and voluntary act for the uses and purposes therein set forth.

Given under my hand and official seal, this 25th day of JANUARY, 2006
[Signature]
Notary Public



Property of Cook County Clerk's Office

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PIN Nos. 07-15-102-013-0000
& 07-15-102-015-0000

Exhibit A

The subject property is located in the Village of Hoffman Estates, Cook County, State of Illinois, known as 830 N. Roselle Road, Hoffman Estates, Illinois and more particularly described as:

ADDRESS: 830 N. Roselle Road, Hoffman Estates, Cook County, Illinois 60194

LEGAL DESCRIPTION:

PARCEL 1:

THAT PART OF LOT 3 IN SCHWAB-KVAVLI ADDITION TO HOFFMAN ESTATES, BEING A SUBDIVISION OF PART OF THE NORTH WEST $\frac{1}{4}$ OF SECTION 15, TOWNSHIP 41 NORTH, RANGE 10 EAST OF THE THIRD PRINCIPAL MERIDIAN, DESCRIBED AS FOLLOWS: BEGINNING AT A POINT ON THE EAST LINE OF SAID LOT 3, 133 FEET NORTH OF THE SOUTH EAST CORNER OF SAID LOT, THENCE WEST ON A LINE FORMING AN ANGLE OF 90 DEGREES WITH THE LAST DESCRIBED LINE A DISTANCE OF 120.15 FEET THENCE SOUTH PARALLEL WITH THE EAST LINE OF SAID LOT, A DISTANCE OF 167.49 FEET TO THE SOUTHEASTERLY LINE OF SAID LOT 3 THENCE NORTHEASTERLY ALONG THE SAID SOUTHEASTERLY LINE OF LOT 3 A DISTANCE OF 125.0 FEET TO THE SOUTH EAST CORNER THEREOF, THENCE NORTH ON THE EAST LINE OF SAID LOT 3, A DISTANCE OF 133 FEET TO THE POINT OF BEGINNING IN COOK COUNTY ILLINOIS.

PARCEL 2:

THAT PART OF LOT 3 IN SCHWAB-KVAVLI ADDITION TO HOFFMAN ESTATES, BEING A SUBDIVISION OF PART OF THE NORTH WEST $\frac{1}{4}$ OF SECTION 15, TOWNSHIP 41 NORTH, RANGE 10 EAST OF THE THIRD PRINCIPAL MERIDIAN, DESCRIBED AS FOLLOWS: BEGINNING AT A POINT IN THE EAST LINE OF SAID LOT 3, 133.0 FEET NORTH OF THE SOUTH LINE OF LOT 3 RUNNING THENCE NORTH A DISTANCE OF 50 FEET, THENCE WEST ON A LINE FORMING AN ANGLE OF 90 DEGREES A DISTANCE OF 120.148 FEET THENCE SOUTH ON A LINE PARALLEL TO THE EAST LINE OF SAID LOT 3 A DISTANCE OF 50 FEET, THENCE EAST ON A LINE FORMING AN ANGLE OF 90 DEGREES, A DISTANCE OF 120.148 FEET TO THE POINT OF BEGINNING, IN COOK COUNTY, ILLINOIS

Real Estate Tax Index or Parcel Nos.: 07-15-102-013-0000 & 07-15-102-015-0000

(PURSUANT TO 742.1010(D)(2))

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PIN Nos. 07-15-102-013-0000
& 07-15-102-015-0000

Exhibit B

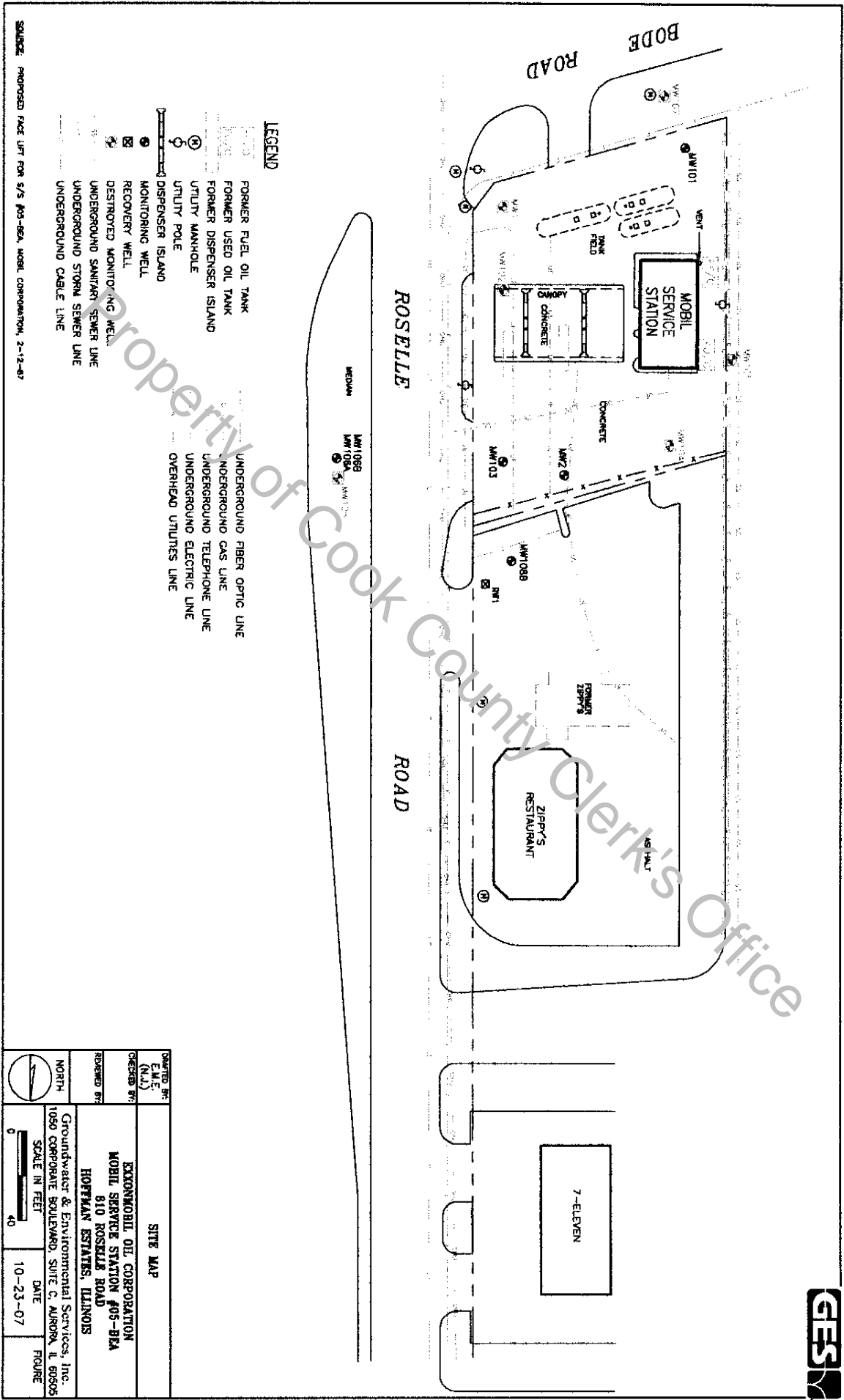
IN ACCORDANCE WITH SECTION 742.1010(D)(8)(A)-(D), PROVIDE ALL THE FOLLOWING ELEMENTS. ATTACH SEPARATE SHEETS, LABELED AS EXHIBIT B, WHERE NECESSARY.

- (A) A scaled map showing the legal boundary of the property to which the ELUC applies. (Figure 1)
- (B) Scaled maps showing the horizontal and vertical extent of contaminants of concern above the applicable remediation objectives for soil and groundwater to which the ELUC applies. (Figure 2, Tables 1-2)
- (C) Scaled maps showing the physical features to which an ELUC applies (e.g., engineered barriers, monitoring wells, caps, etc.). (Figure 3)
- (D) Scaled maps showing the nature, location of the source, and direction of movement of the contaminants of concern. (Figure 2)

PROPERTY OF COOK COUNTY CLERK'S OFFICE

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M:\Graphics\1400-Chicago\Exxon\MOBIL\MOBIL-85A-Hoffman-Estimates\85A-Hoffman-Estimates-SM.dwg, E:\briw...



- LEGEND**
- FORMER FUEL OIL TANK
 - FORMER USED OIL TANK
 - FORMER DISPENSER ISLAND
 - UTILITY MANHOLE
 - DISPENSER ISLAND
 - MONITORING WELL
 - RECOVERY WELL
 - DESTROYED MONITORING WELL
 - UNDERGROUND SANITARY SEWER LINE
 - UNDERGROUND STORM SEWER LINE
 - UNDERGROUND CABLE LINE
 - UNDERGROUND FIBER OPTIC LINE
 - UNDERGROUND GAS LINE
 - UNDERGROUND TELEPHONE LINE
 - UNDERGROUND ELECTRIC LINE
 - OVERHEAD UTILITIES LINE

SOURCE: PROPOSED PACE UFT FOR 8/3 #03-85A, MOBIL CORPORATION, 2-12-87

<p> </p>	<p> 7-ELEVEN </p>
<p> ZIPPER'S RESTAURANT </p>	<p> MOBIL SERVICE STATION </p>
<p> FORMER FUEL OIL TANK </p>	<p> FORMER USED OIL TANK </p>
<p> FORMER DISPENSER ISLAND </p>	<p> UTILITY MANHOLE </p>
<p> DISPENSER ISLAND </p>	<p> MONITORING WELL </p>
<p> RECOVERY WELL </p>	<p> DESTROYED MONITORING WELL </p>
<p> UNDERGROUND SANITARY SEWER LINE </p>	<p> UNDERGROUND STORM SEWER LINE </p>
<p> UNDERGROUND CABLE LINE </p>	<p> UNDERGROUND FIBER OPTIC LINE </p>
<p> UNDERGROUND GAS LINE </p>	<p> UNDERGROUND TELEPHONE LINE </p>
<p> UNDERGROUND ELECTRIC LINE </p>	<p> OVERHEAD UTILITIES LINE </p>



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Table 1

SOIL ANALYTICAL DATA - BTEX

Mobil Service Station #05-BEA
810 Roselle Road
Hoffman Estates, IL

Tier 1 Exposure Routes			Soil Cleanup Objectives			
			Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Xylenes (total) (mg/kg)
Csat			870	650	400	320
Ingestion - Residential			12	16,000	7,800	16,000
Ingestion - Commercial			100	410,000	200,000	410,000
Ingestion - Construction Worker			2,300	410,000	20,000	41,000
Inhalation - Residential			0.8	650	400	320
Inhalation - Commercial			1.6	650	400	320
Inhalation - Construction Worker			2.2	42	58	5.6
Class I SCOs			0.03	12	13	150
Class II SCOs			0.170	29	19	150
Sample ID	Sample Depth (feet bls)	Date Sampled				
Site Investigation Soil Samples						
MW101	3 to 5	3/29/1991	2.600	0.510	13.000	33.000
MW101	5.5 to 7.5	3/29/1991	11.000	0.520	11.000	8.300
MW102	3 to 5	3/29/1991	5.900	4.900	11.000	27.000
MW102	5.5 to 7.5	3/29/1991	18.000	31.000	24.000	95.000
MW103	3 to 5	3/29/1991	2.9000	2.1000	1.300	7.4000
MW103	5.5 to 7.5	3/29/1991	31.000	84.000	28.000	140.000
MW104	3 to 5	4/1/1991	<0.005	0.013	<0.005	0.0094
MW104	5.5 to 7.5	4/1/1991	0.010	0.019	<0.005	0.012
B1	3 to 5	4/1/1991	0.500	0.200	4.300	11.000
B1	5.5 to 7.5	4/1/1991	1.800	0.270	2.100	9.200
B2	3 to 5	4/1/1991	0.390	1.500	3.000	16.000
B2	5.5 to 7.5	4/1/1991	0.650	12.000	18.000	87.000
Fuel Oil UST Excavation Confirmation Soil Samples						
N	NA	4/12/1991	<0.025	0.055	0.260	0.240
S	NA	4/12/1991	<0.025	<0.025	0.064	0.059
E	NA	4/12/1991	<0.005	0.018	0.120	<0.005
W	NA	4/12/1991	<0.025	0.059	0.240	0.340
Bottom	NA	4/12/1991	<0.005	0.0086	<0.005	<0.005
Zippy's Restaurant Excavation Confirmation Soil Samples						
1	2	5/22/1991	<0.005	<0.005	<0.005	0.017
2	2	5/22/1991	<0.005	<0.005	<0.005	<0.005
3	2	5/22/1991	0.370	0.0082	0.015	0.021
4	2	5/22/1991	0.060	<0.005	0.044	0.020
5	2.5	5/22/1991	0.410	0.210	2.000	7.500
6	3	5/22/1991	0.031	<0.005	<0.005	0.015
7	3	5/22/1991	0.032	0.0082	0.022	0.074
8	3	5/22/1991	1.300	7.300	8.800	64.000
9	3	5/22/1991	0.026	0.0081	0.033	0.076
10	3	5/22/1991	1.600	0.010	0.110	0.740
11	3	5/22/1991	0.0092	<0.005	<0.005	2.600

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SOIL ANALYTICAL DATA - BTEX

Mobil Service Station #05-BEA
810 Roselle Road
Hoffman Estates, IL

Tier I Exposure Routes			Soil Cleanup Objectives			
			Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Xylenes (total) (mg/kg)
Csat			870	650	400	320
Ingestion - Residential			12	16,000	7,800	16,000
Ingestion - Commercial			100	410,000	200,000	410,000
Ingestion - Construction Worker			2,300	410,000	20,000	41,000
Inhalation - Residential			0.8	650	400	320
Inhalation - Commercial			1.6	650	400	320
Inhalation - Construction Worker			2.2	42	58	5.6
Class I SCOs			0.03	12	13	150
Class II SCOs			0.170	29	19	150
Sample ID	Sample Depth (feet bls)	Date Sampled				
Delineation Assessments						
RW1	7 to 9	6/26/1992	2.100	<0.060	0.210	0.980
RW1	18 to 20	6/26/1992	0.0069	<0.0020	<0.0020	0.011
MW105	5 to 7	6/26/1992	0.0013	0.0022	<0.0020	<0.0040
MW106	3 to 5	6/26/1992	<0.0010	<0.0020	<0.0020	<0.0040
MW106A	2 to 4	2/22/1999	<0.0060	<0.0060	<0.0060	<0.018
MW106A	6 to 8	2/22/1999	<0.0060	<0.0060	<0.0060	<0.018
MW106B	2	5/12/2005	<0.0016	0.0022	<0.0016	<0.0016
MW107	3 to 5	6/26/1992	0.0015	0.0070	<0.0020	<0.0040
MW108	2	5/12/2005	<0.0019	<0.0019	<0.0019	<0.0019
HA1	3 to 4	11/23/1994	0.36	0.016	0.75	1.515
HA2	0 to 1	11/23/1994	0.40	0.057	0.37	1.767
SP1	7 to 9	10/4/1995	<0.0020	<0.0020	<0.0020	<0.0050
SP2	9 to 11	10/4/1995	<0.0020	<0.0020	<0.0020	<0.0050
SP3	5 to 7	10/4/1995	<0.0020	<0.0020	<0.0020	<0.0050
SP4	9 to 11	10/4/1995	<0.0020	<0.0020	<0.0020	<0.0050
SP5	6 to 8	10/4/1995	0.150	0.017	0.120	0.039
SP6	3 to 3.5	10/4/1995	1.100	0.200	0.500	6.400
SP7	3 to 3.5	10/4/1995	7.600	8.700	17.000	71.000
SP8	3 to 3.5	10/4/1995	0.025	0.014	0.038	0.097
SP9	3 to 3.5	10/4/1995	12.000	35.000	22.000	92.000
SP9A	3 to 3.5	5/12/2005	20.400	214.000	65.300	488.000
SP9B	3 to 3.5	6/11/2007	0.138	0.0149	0.116	0.057
SP10	11 to 13	10/5/1995	<0.0020	<0.0020	<0.0020	<0.0050
SP11	5 to 7	10/5/1995	0.330	0.018	0.016	0.066
SP12	0.25 to 1.5	10/5/1995	0.038	0.0069	0.0087	0.049
SP13	0.25 to 1.5	10/5/1995	0.0059	0.0024	0.0048	0.038
SP14	3 to 3.5	10/5/1995	2.500	8.500	4.800	25.000
SP14A	3-3.5	5/12/2005	0.0025	0.005	0.0019	0.0053
SP15	3 to 3.5	10/5/1995	0.021	<0.0020	<0.0020	<0.0050
SP16	5 to 5.5	10/5/1995	0.042	0.032	0.089	0.390
SP16A	5-5.5	5/12/2005	0.0045	0.0056	6.840	16.500
SP17	8 to 10	10/5/1995	<0.0020	<0.0020	<0.0020	<0.0050
SB1	3 to 5	4/30/1997	<0.010	<0.010	<0.010	<0.036
SB2	3 to 5	4/30/1997	<0.010	<0.010	<0.010	<0.037
SB3	6 to 8	4/30/1997	0.050	0.020	0.020	0.063
SB4	3 to 5	4/30/1997	0.020	<0.010	<0.010	<0.038
SB4	5 to 7	4/30/1997	<0.040	<0.040	0.710	1.700
SB5	3 to 5	4/30/1997	1.200	2.000	32.000	120.000
SB5	5 to 7	4/30/1997	1.400	1.000	7.900	20.000
SB6	5 to 7	4/30/1997	<0.010	<0.010	<0.010	0.070
SB7	2 to 2.5	4/30/1997	0.010	<0.010	0.150	0.360
SB7	3 to 5	4/30/1997	<0.200	0.500	8.000	24.000
SB8	5 to 7	4/30/1997	<0.010	<0.010	<0.010	<0.032

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Table 1

SOIL ANALYTICAL DATA - BTEX

Mobil Service Station #05-BEA
810 Roselle Road
Hoffman Estates, IL

Tier 1 Exposure Routes			Soil Cleanup Objectives			
			Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Xylenes (total) (mg/kg)
Csat			870	650	400	320
Ingestion - Residential			12	16,000	7,800	16,000
Ingestion - Commercial			100	410,000	200,000	410,000
Ingestion - Construction Worker			2,300	410,000	20,000	41,000
Inhalation - Residential			0.8	650	400	320
Inhalation - Commercial			1.6	650	400	320
Inhalation - Construction Worker			2.2	42	58	5.6
Class I SCOs			0.03	12	13	150
Class II SCOs			0.170	29	19	150
Sample ID	Sample Depth (feet bls)	Date Sampled				
SB9	3 to 5	4/30/1997	<0.010	0.030	0.630	0.700
SB10	3 to 5	4/30/1997	<0.010	<0.010	<0.010	<0.036
SB11	2 to 2.5	5/1/1997	0.020	0.030	0.040	0.330
SB11	3 to 5	5/1/1997	0.500	3.100	5.000	41.000
SB12	3 to 5	5/1/1997	<0.010	<0.010	<0.010	<0.038
SB13	2 to 2.5	5/1/1997	<0.010	<0.010	<0.010	0.051
SB13	3 to 5	5/1/1997	0.090	0.020	0.030	0.140
SB14	3 to 5	5/1/1997	0.020	0.030	0.240	0.320
SB15	3 to 5	5/1/1997	<0.010	<0.010	<0.010	<0.038
SB16	2 to 2.5	5/1/1997	0.010	0.040	0.030	0.200
SB16	3 to 5	5/1/1997	<0.010	<0.010	<0.010	<0.038
SB17	1 to 3	5/1/1997	0.740	0.010	0.290	0.270
SB17	3 to 5	5/1/1997	6.200	4.200	11.000	24.000
B1	8 to 10	5/26/1998	<0.005	<0.005	<0.005	<0.005
B2	6 to 8	5/26/1998	<0.005	<0.005	<0.005	<0.005
B3	4 to 6	5/26/1998	<0.005	<0.005	<0.005	0.02
B4	8 to 10	5/26/1998	<0.005	<0.005	<0.005	0.008
B5	6 to 8	5/26/1998	<0.005	<0.005	<0.005	<0.005
B6	4 to 6	5/26/1998	0.437	0.312	4.65	8.67
B7	2 to 4	5/26/1998	0.021	0.019	0.021	0.049
B8	4 to 6	5/26/1998	<0.005	<0.005	0.005	0.017
B9	6 to 8	5/26/1998	<0.005	<0.005	<0.005	0.011
B10	6 to 8	5/26/1998	<0.005	<0.005	<0.005	0.011
HSB1	3 to 5	12/14/1998	<0.0060	<0.0060	<0.024	0.247
HSB2	3 to 5	12/14/1998	<0.0062	<0.0062	<0.0062	<0.019
HSB4	3 to 5	12/14/1998	0.120	0.011	0.033	0.075
HSB5	3 to 5	12/14/1998	<0.0065	<0.0065	0.081	<0.78
HSB5	7 to 9	12/14/1998	0.0062	0.028	0.011	0.032
HSB6	3 to 5	12/14/1998	0.014	<0.0065	0.011	0.027
HSB6	5 to 7	12/14/1998	<0.0065	<0.0065	0.018	0.027
HSB7	2 to 4	12/14/1998	<0.0062	0.018	0.0077	0.130
HSB7	6 to 8	12/14/1998	<0.0063	<0.0063	0.0092	<0.019
HSB8	3 to 5	12/14/1998	0.260	0.550	12.000	33.000
HSB8	6 to 8	12/14/1998	<0.0061	0.011	0.021	0.042
HSB9	3 to 5	12/14/1998	<0.0060	0.014	0.012	<0.018
HSB10	3 to 5	12/14/1998	<0.0061	0.120	3.300	3.100
HSB10	5 to 7	12/14/1998	0.840	0.200	0.340	1.700
HSB11	3 to 5	12/14/1998	<0.120	0.130	4.800	2.700
HSB11A	2 to 4	12/14/1998	<0.120	12.000	8.100	55.000
HSB11A	6 to 8	12/14/1998	<0.0060	0.040	0.019	0.092
HSB11B	3 to 5	12/14/1998	0.330	19.000	14.000	90.000
HSB12	1 to 2	2/22/1999	<0.0062	<0.0062	<0.0062	<0.019
HSB12	2 to 4	2/22/1999	<0.0061	0.0067	<0.0061	<0.018
HSB12	4 to 6	2/22/1999	<0.0057	<0.0057	<0.0057	<0.017

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Table 1

SOIL ANALYTICAL DATA - BTEX

Mobil Service Station #05-BEA
810 Roselle Road
Hoffman Estates, IL

Tier 1 Exposure Routes			Soil Cleanup Objectives			
			Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Xylenes (total) (mg/kg)
Csat			870	650	400	320
Ingestion - Residential			12	16,000	7,800	16,000
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Inhalation - Construction Worker			2.2	42	58	5.6
Class I SCOs			0.03	12	13	150
Class II SCOs			0.170	29	19	150
Sample ID	Sample Depth (feet bls)	Date Sampled				
HSB12	6 to 8	2/22/1999	<0.0059	<0.0059	<0.0059	<0.018
HSB13	2 to 4	2/22/1999	1.200	0.067	0.440	0.480
HSB13	6 to 8	2/22/1999	2.900	<0.280	4.000	<4.100
HSB14	2 to 4	2/22/1999	6.000	0.970	14.000	48.000
HSB14	6 to 8	2/22/1999	13.000	0.180	1.900	5.100
HSB15	2 to 4	2/24/1999	<0.0056	<0.0056	<0.0056	<0.017
HSB15	6 to 8	2/24/1999	<0.0060	<0.0060	<0.0060	<0.018

feet bls = feet below land surface

mg/kg = milligrams per kilogram

<0.0053 = concentration less than the laboratory reporting limit

SCGIER = soil component of the groundwater ingestion exposure route

Bold indicates concentration above Tier 1 soil remediation objectives established in 35 IAC Part 742 Class II groundwater.

All soil samples were analyzed for benzene, toluene, ethylbenzene, and total xylenes (BTEX) using USEPA

Methods 8240, 8020 or 8020A

Gray shading indicates locations that have been resampled. Analytical results from any resampled.

locations were utilized for the purpose of modeling and risk assessment

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Table 2

GROUNDWATER ELEVATIONS AND ANALYTICAL DATA - BTEX

Mobil Service Station #05-BEA
810 Roselle Road
Hoffman Estates, IL

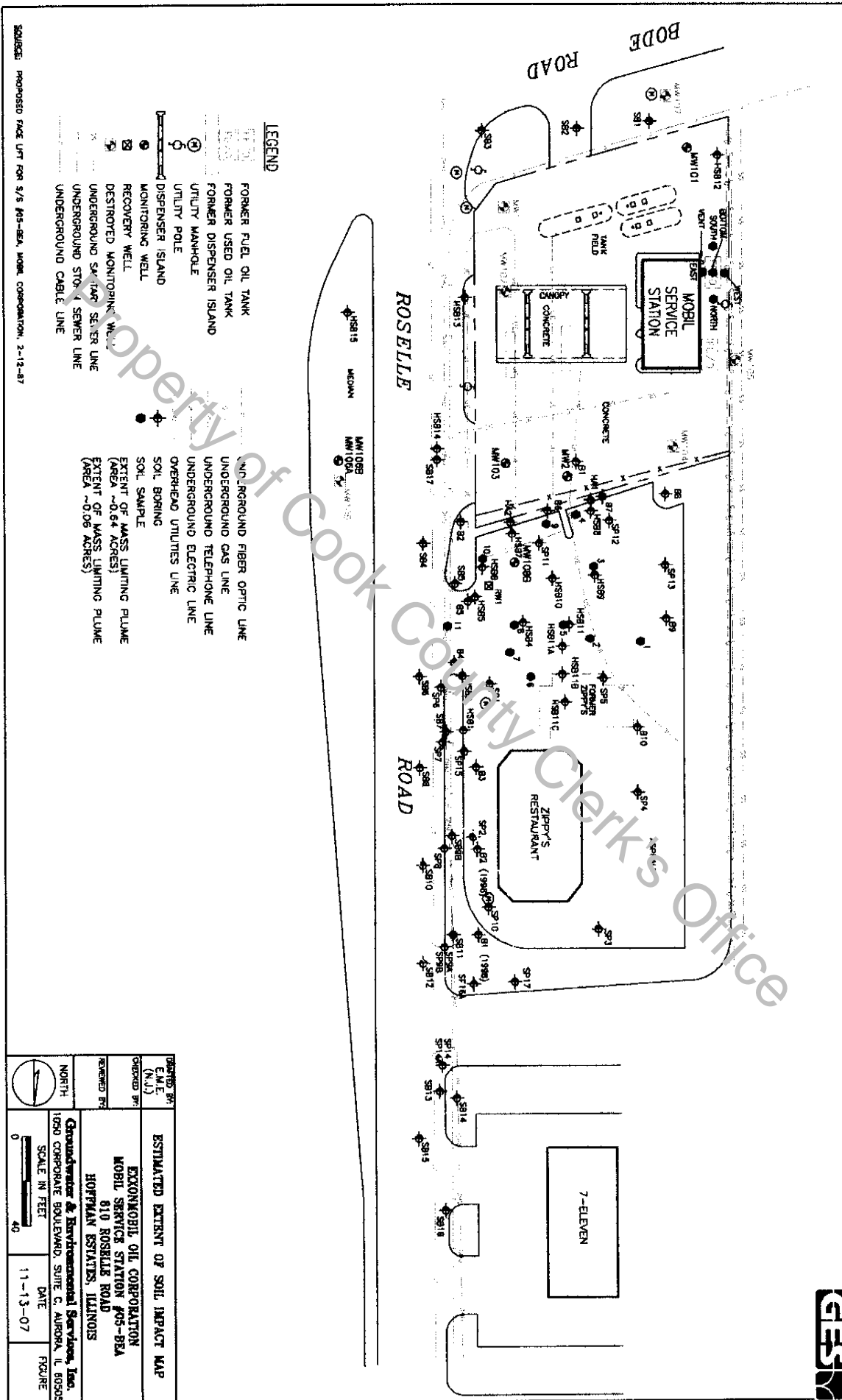
Tier 1 BTEX Groundwater Cleanup Objectives					Benzene (mg/L)	Toluene (mg/L)	Ethylbenzene (mg/L)	Total Xylenes (mg/L)
Groundwater Ingestion Exposure Route - Class I Groundwater					0.005	1.0	0.7	10
Groundwater Ingestion Exposure Route - Class II Groundwater					0.025	2.5	1.0	10
Sample Location	Sample Date	TOC Elevation	Depth to Water	Groundwater Elevation	Benzene (mg/L)	Toluene (mg/L)	Ethylbenzene (mg/L)	Total Xylenes (mg/L)
MW2	6/5/1991	96.44	5.14	91.3	0.780	0.0036	0.0031	0.010
	11/5/1993	96.44	4.56	91.88	1.600	0.015	0.022	0.098
	5/27/1994	96.44	4.35	92.09	1.500	0.013	0.025	0.083
	11/23/1994	96.44	NA	NA	0.750	0.008	0.013	0.037
	4/27/1995	96.44	3.41	93.03	0.240	<0.0020	<0.0020	0.0059
	8/24/1995	96.44	3.39	93.05	0.990	0.0064	0.014	0.039
	11/29/1995	96.44	3.73	92.71	0.043	0.0005	0.0008	0.0020
	11/1/1996	96.44	NA	NA	0.099	<0.0020	0.011	0.014
	6/30/1997	96.44	5.82	90.62	0.015	<0.001	<0.001	<0.003
	11/24/1997	96.44	3.84	92.6	0.100	<0.001	0.002	0.010
	5/8/1998	96.44	4.75	91.69	0.003	<0.001	<0.001	<0.003
	9/14/1999	96.44	NA	NA	0.002	<0.001	<0.001	<0.003
	9/24/2001	96.44	8.01	88.43	0.0017	<0.0010	<0.0010	<0.0030
	8/12/2003	96.44	3.95	92.49	<0.001	<0.001	<0.001	<0.001
	7/6/2005	96.44	6.65	89.79	<0.001	<0.001	<0.001	<0.001
11/2/2006	96.44	5.45	90.98	<0.001	<0.001	<0.001	<0.001	
9/4/2007	96.44	4.31	92.13	<0.001	<0.001	<0.001	<0.003	
MW101	6/5/1991	97.31	3.97	93.34	0.280	0.0019	0.0096	0.023
	11/5/1993	97.31	4.02	93.29	0.0065	<0.0010	<0.0010	<0.0010
	5/27/1994	97.31	3.44	93.67	0.004	<0.002	<0.002	<0.002
	4/27/1995	97.31	3.01	94.3	<0.0020	<0.0020	<0.0020	<0.0050
	8/24/1995	97.31	2.96	94.35	0.0041	<0.0020	<0.0020	<0.0050
	11/29/1995	97.31	3.62	93.69	0.0008	0.0002	0.0003	0.0004
	11/1/1996	97.31	NA	NA	<0.0020	<0.0020	<0.0020	<0.0050
	6/30/1997	97.31	3.30	94.01	<0.001	<0.001	<0.001	<0.003
	11/24/1997	97.31	4	93.31	<0.001	<0.001	<0.001	<0.003
	5/8/1998	97.31	1.66	95.65	<0.001	<0.001	<0.001	<0.003
	9/24/2001	97.31	4.01	93.3	<0.0010	<0.0010	<0.0010	<0.0030
	8/12/2003	97.31	3.27	94.04	<0.001	<0.001	<0.001	<0.001
	9/4/2007	97.31	3.14	94.17	0.001333	<0.001	<0.001	<0.003
MW103	9/24/2001	95.94	3.03	92.91	<0.0010	<0.0010	<0.0010	<0.0030
	8/12/2003	95.94	3.46	92.48	1.67	<0.02	<0.02	0.0280
	7/6/2005	95.94	4.15	91.79	1.77	0.0067	0.0044	0.0158
	11/2/2006	95.94	3.31	92.63	0.331	0.0059	0.0045	0.0157
	9/4/2007	95.94	3.29	92.65	0.096	0.00385	0.0064	0.0514
MW106B	7/6/2005	99.8	4.17	95.63	<0.001	<0.001	<0.001	<0.001
	11/2/2006	99.8	6.2	93.6	<0.001	<0.001	<0.001	<0.001
	9/4/2007	99.8	4.14	95.66	<0.001	<0.001	<0.001	<0.003
MW108B	7/6/2005	98.3	3.29	95.01	<0.001	<0.001	<0.001	<0.001
	11/2/2006	98.3	2.85	98.3	<0.001	<0.001	<0.001	<0.001
	9/4/2007	98.3	2.74	95.56	<0.001	<0.001	<0.001	<0.003

mg/L = milligrams per liter

Groundwater samples analyzed for BTEX using USEPA Methods 8020 or 8021B

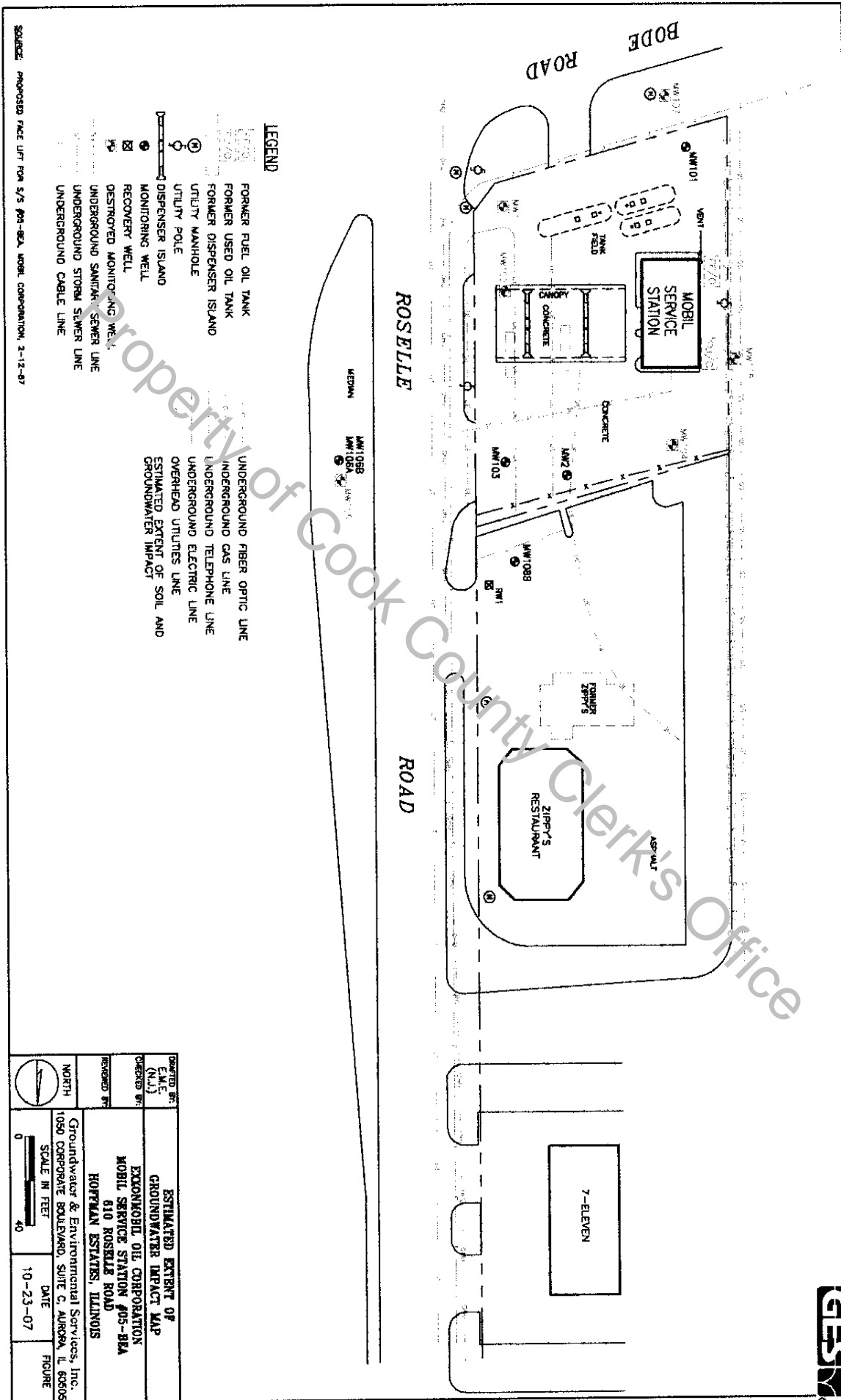
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- LEGEND**
- FORMER FUEL OIL TANK
 - FORMER USED OIL TANK
 - FORMER DISPENSER ISLAND
 - UTILITY MANHOLE
 - UTILITY POLE
 - DISPENSER ISLAND
 - MONITORING WELL
 - RECOVERY WELL
 - DESTROYED MONITORING WELL
 - UNDERGROUND SANITARY SEWER LINE
 - UNDERGROUND STORM SEWER LINE
 - UNDERGROUND CABLE LINE
 - UNDERGROUND FIBER OPTIC LINE
 - UNDERGROUND GAS LINE
 - UNDERGROUND TELEPHONE LINE
 - UNDERGROUND ELECTRIC LINE
 - OVERHEAD UTILITIES LINE
 - ESTIMATED EXTENT OF SOIL AND GROUNDWATER IMPACT

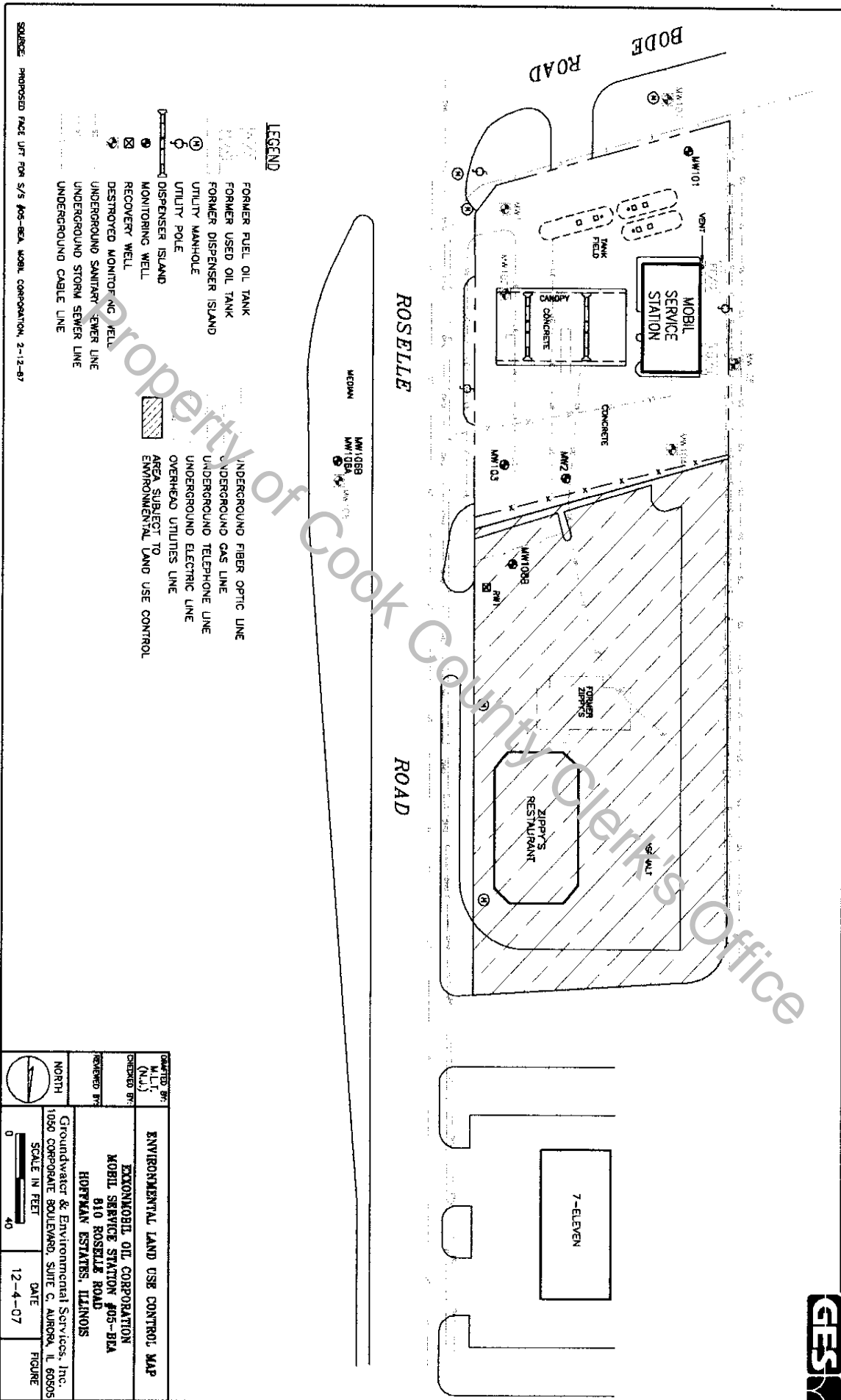
SOURCE: PROPOSED FACE LIFT FOR S/S #05-BEA, MOBIL CORPORATION, 2-12-07

	DRAWN BY: (N/A)	ESTIMATED EXTENT OF GROUNDWATER IMPACT MAP
NORTH	CHECKED BY: (N/A)	EXXONMOBIL OIL CORPORATION MOBIL SERVICE STATION #05-BEA 610 ROSELLE ROAD HOFFMAN ESTATES, ILLINOIS
SCALE IN FEET 		Groundwater & Environmental Services, Inc. 1050 CORPORATE BOULEVARD, SUITE C, AURORA, IL 60606
	DATE 10-23-07	FIGURE



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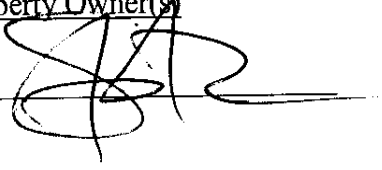
WITNESS the following signatures:

Property Owner(s)

By: _____

Its: _____

Date: _____



Property of Cook County Clerk's Office

