

**GRAIN SIZE DISTRIBUTION TEST DATA**

1/26/2008

**Client:** Bechtel

**Project:** Exelon Texas COL (Victoria)

**Project Number:** 6468071777

**Location:** Boring B-2182A

**Depth:** 8.5-10

**Sample Number:** SS-4

**Material Description:** Yellowish Brown Fat CLAY with sand

**Date:** 11/28/07

**Natural Moisture:** 15.1

**Liquid Limit:** 50

**Plastic Limit:** 15

**USCS Class.:** CH

**Testing Remarks:** Specific gravity is assumed

**Tested by:** CS

**Checked by:** LBJ

**Sieve Test Data**

Dry Sample and Tare (grams)	Tare (grams)	Cumulative Pan Tare Weight (grams)	Sieve Opening Size	Cumulative Weight Retained (grams)	Percent Finer
251.95	0.00	0.00	#10	0.00	100.0
54.23	0.00	0.00	#20	0.09	99.8
			#40	0.35	99.4
			#60	0.96	98.2
			#100	4.33	92.0
			#140	7.79	85.6
			#200	10.65	80.4

**Hydrometer Test Data**

Hydrometer test uses material passing #10

Percent passing #10 based upon complete sample = 100.0

Weight of hydrometer sample = 54.23

Hygroscopic moisture correction:

Moist weight and tare = 27.33

Dry weight and tare = 26.88

Tare weight = 15.44

Hygroscopic moisture = 3.9%

Table of composite correction values:

Temp., deg. C: 12.2                      27.1

Comp. corr.: -7.0                         -3.0

Meniscus correction only = 1.0

Specific gravity of solids = 2.700

Hydrometer type = 152H

Hydrometer effective depth equation:  $L = 16.294964 - 0.164 \times R_m$

Elapsed Time (min.)	Temp. (deg. C.)	Actual Reading	Corrected Reading	K	Rm	Eff. Depth	Diameter (mm.)	Percent Finer
2.00	20.2	44.0	39.1	0.0134	45.0	8.9	0.0283	74.2
5.00	20.5	42.0	37.2	0.0134	43.0	9.2	0.0182	70.6
15.00	20.4	40.0	35.2	0.0134	41.0	9.6	0.0107	66.7
30.00	20.4	38.0	33.2	0.0134	39.0	9.9	0.0077	62.9
60.00	20.5	36.0	31.2	0.0134	37.0	10.2	0.0055	59.2
240.00	20.9	34.0	29.3	0.0133	35.0	10.6	0.0028	55.6
1440.00	21.6	29.0	24.5	0.0132	30.0	11.4	0.0012	46.5

MACTEC, Inc.

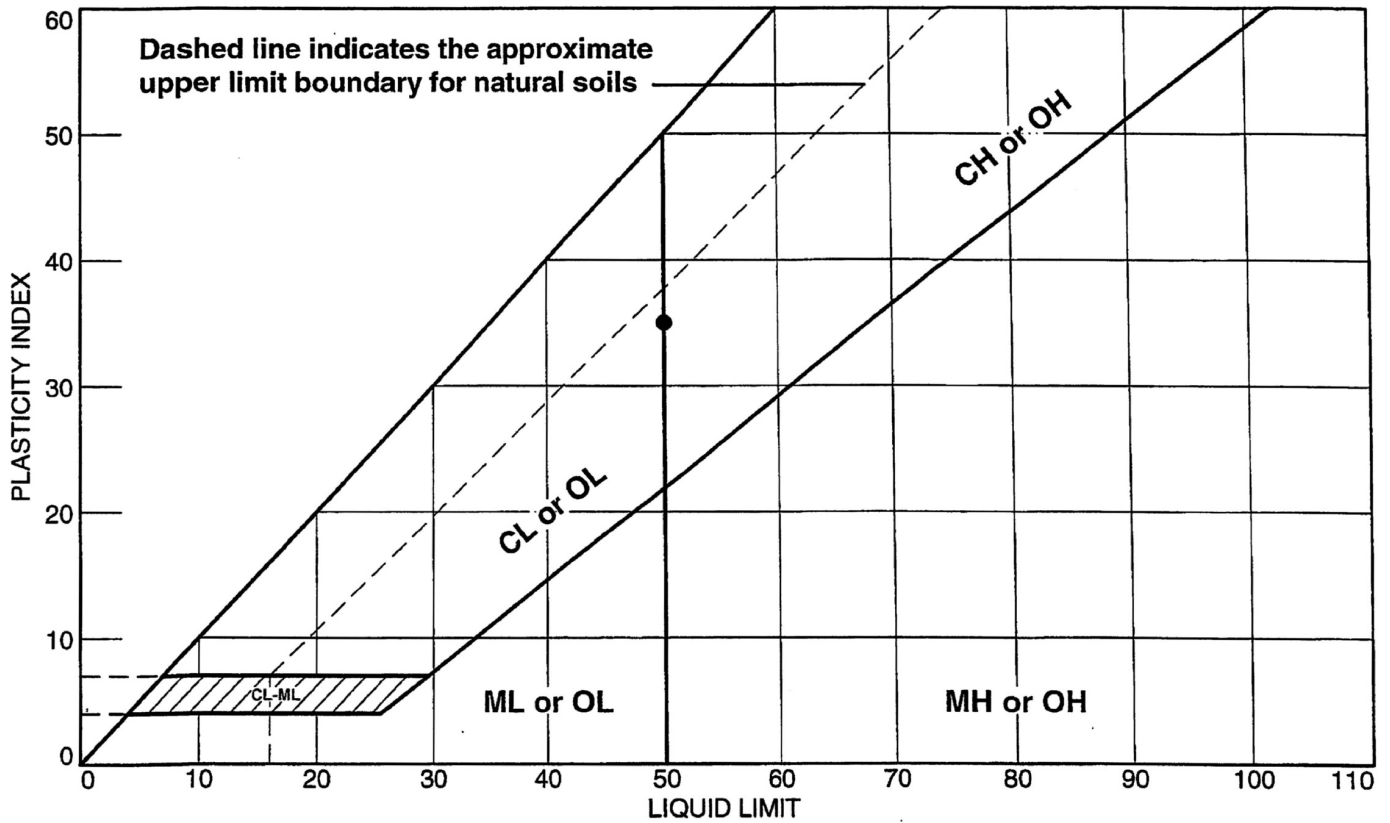
**Fractional Components**

Cobbles	Gravel			Sand				Fines		
	Coarse	Fine	Total	Coarse	Medium	Fine	Total	Silt	Clay	Total
0.0	0.0	0.0	0.0	0.0	0.6	19.0	19.6	22.0	58.4	80.4

D10	D15	D20	D30	D50	D60	D80	D85	D90	D95
				0.0016	0.0060	0.0727	0.1023	0.1340	0.1820

<b>Fineness Modulus</b>
0.09

# LIQUID AND PLASTIC LIMITS TEST REPORT ASTM D4318 (05)



SOIL DATA							
SOURCE	SAMPLE NO.	DEPTH	NATURAL WATER CONTENT (%)	PLASTIC LIMIT (%)	LIQUID LIMIT (%)	PLASTICITY INDEX (%)	USCS
• Boring B-2182A	SS-4	8.5-10	15.1	15	50	35	CH

<p style="text-align: center;"><b>MACTEC, Inc.</b></p> <p style="text-align: center;"><b>Raleigh, North Carolina</b></p>	<p>Client: Bechtel                  Project: Exelon Texas COL (Victoria)</p> <p>Project No.: 6468071777</p> <p style="text-align: right;">Figure <b>NA</b></p>
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Tested By: CS Checked By: LBJ KAW 1/26/08

**LIQUID AND PLASTIC LIMIT TEST DATA**

1/26/2008

**Client:** Bechtel

**Project:** Exelon Texas COL (Victoria)

**Project Number:** 6468071777

**Location:** Boring B-2182A

**Depth:** 8.5-10

**Sample Number:** SS-4

**Material Description:** Yellowish Brown Fat CLAY with sand

**USCS:** CH

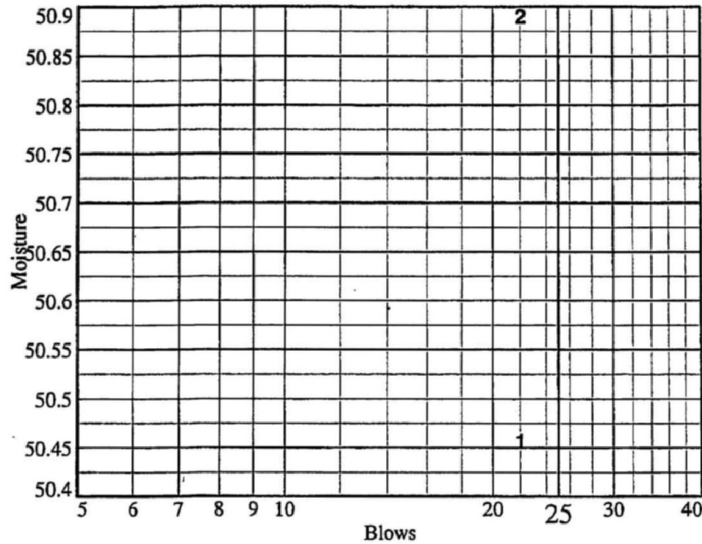
**AASHTO:** A-7-6(28)

**Tested by:** CS

**Checked by:** LBJ

**Liquid Limit Data**

Run No.	1	2	3	4	5	6
Wet+Tare	23.73	23.11				
Dry+Tare	20.97	20.54				
Tare	15.50	15.49				
# Blows	22	22				
Moisture	50.5	50.9				



Liquid Limit= 50  
 Plastic Limit= 15  
 Plasticity Index= 35  
 Natural Moisture= 15.1  
 Liquidity Index= 0.0

**Plastic Limit Data**

Run No.	1	2	3	4
Wet+Tare	22.42	23.07		
Dry+Tare	21.50	22.05		
Tare	15.42	15.52		
Moisture	15.1	15.6		

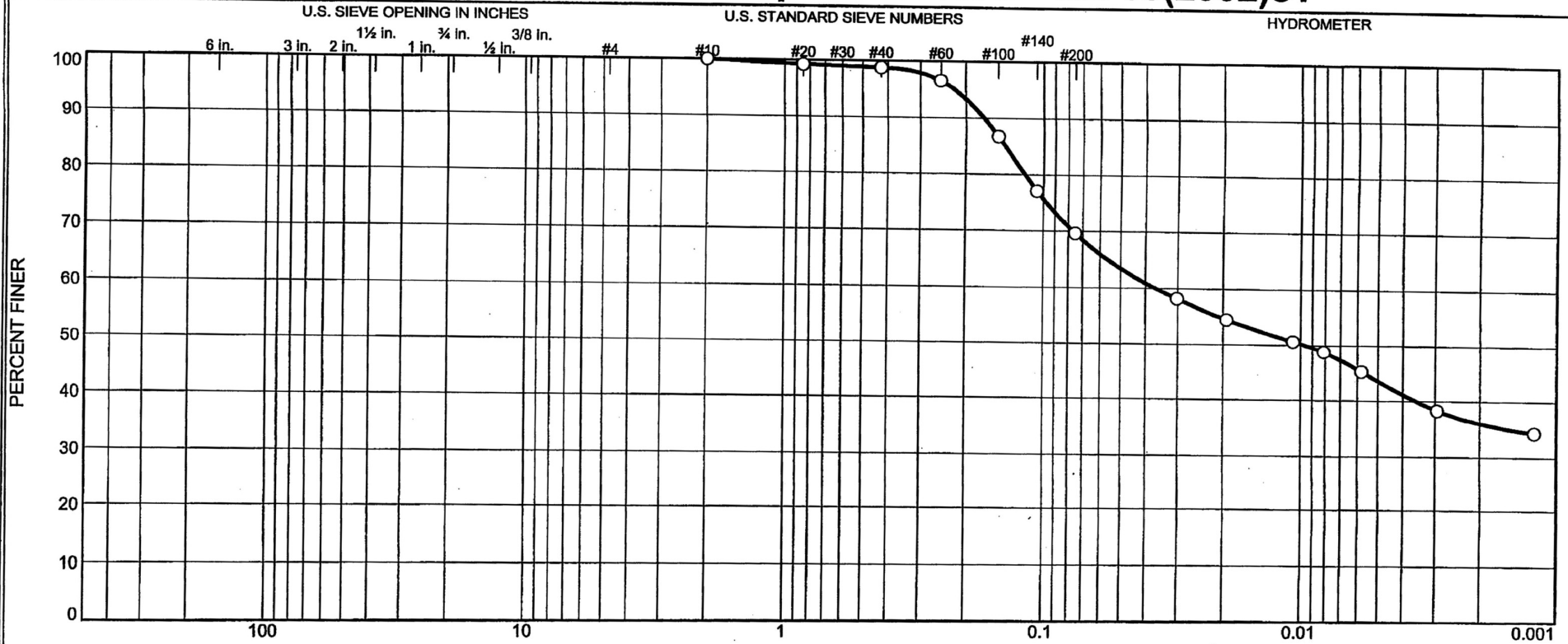
**Natural Moisture Data**

Wet+Tare	Dry+Tare	Tare	Moisture
146.80	128.41	6.80	15.1

MACTEC, Inc.



# Particle Size Distribution Report / ASTM D- 422-63(2002)e1



GRAIN SIZE - mm.

% +3"	% Gravel		% Sand			% Fines	
	Coarse	Fine	Coarse	Medium	Fine	Silt	Clay
0.0	0.0	0.0	0.0	1.3	29.1	26.0	43.6

Source	Sample #	Depth/Elev.	Date Sampled	USCS	Material Description	NM %	LL	PL
Boring B-2182A	SS-5	11-12.5	11/28/07	CL	Reddish Brown Sandy Lean CLAY	14.2	45	13

Client **Bechtel**  
 Project **Exelon Texas COL (Victoria)**  
 Project No. **6468071777**

**MACTEC, Inc.**  
**Raleigh, North Carolina**

○ Specific gravity is assumed

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DCN# EXE805

Tested By: CS

Checked By: LBJ DSC 1-25-08

**GRAIN SIZE DISTRIBUTION TEST DATA**

1/24/2008

**Client:** Bechtel

**Project:** Exelon Texas COL (Victoria)

**Project Number:** 6468071777

**Location:** Boring B-2182A

**Depth:** 11-12.5

**Sample Number:** SS-5

**Material Description:** Reddish Brown Sandy Lean CLAY

**Date:** 11/28/07

**Natural Moisture:** 14.2

**Liquid Limit:** 45

**Plastic Limit:** 13

**USCS Class.:** CL

**Testing Remarks:** Specific gravity is assumed

**Tested by:** CS

**Checked by:** LBJ

**Stove Test Data**

Dry Sample and Tare (grams)	Tare (grams)	Cumulative Pan Tare Weight (grams)	Sieve Opening Size	Cumulative Weight Retained (grams)	Percent Finer
294.74	0.00	0.00	#10	0.00	100.0
53.74	0.00	0.00	#20	0.43	99.2
			#40	0.68	98.7
			#60	1.88	96.5
			#100	7.06	86.9
			#140	12.32	77.1
			#200	16.33	69.6

**Hydrometer Test Data**

**Hydrometer test uses material passing #10**

**Percent passing #10 based upon complete sample = 100.0**

**Weight of hydrometer sample = 53.74**

**Hygroscopic moisture correction:**

Moist weight and tare = 28.60

Dry weight and tare = 28.23

Tare weight = 15.50

Hygroscopic moisture = 2.9%

**Table of composite correction values:**

Temp., deg. C: 12.2 27.1

Comp. corr.: -8.0 -3.0

Meniscus correction only = 1.0

Specific gravity of solids = 2.700

Hydrometer type = 152H

Hydrometer effective depth equation:  $L = 16.294964 - 0.164 \times R_m$

Elapsed Time (min.)	Temp. (deg. C.)	Actual Reading	Corrected Reading	K	Rm	Eff. Depth	Diameter (mm.)	Percent Finer
2.00	20.4	36.0	30.8	0.0134	37.0	10.2	0.0302	58.2
5.00	20.5	34.0	28.8	0.0134	35.0	10.6	0.0194	54.5
17.00	20.4	32.0	26.8	0.0134	33.0	10.9	0.0107	50.7
30.00	20.4	31.0	25.8	0.0134	32.0	11.0	0.0081	48.8
60.00	20.8	29.0	23.9	0.0133	30.0	11.4	0.0058	45.2
240.00	21.9	25.0	20.3	0.0131	26.0	12.0	0.0029	38.4
1440.00	21.6	23.0	18.2	0.0132	24.0	12.4	0.0012	34.4

MACTEC, Inc.

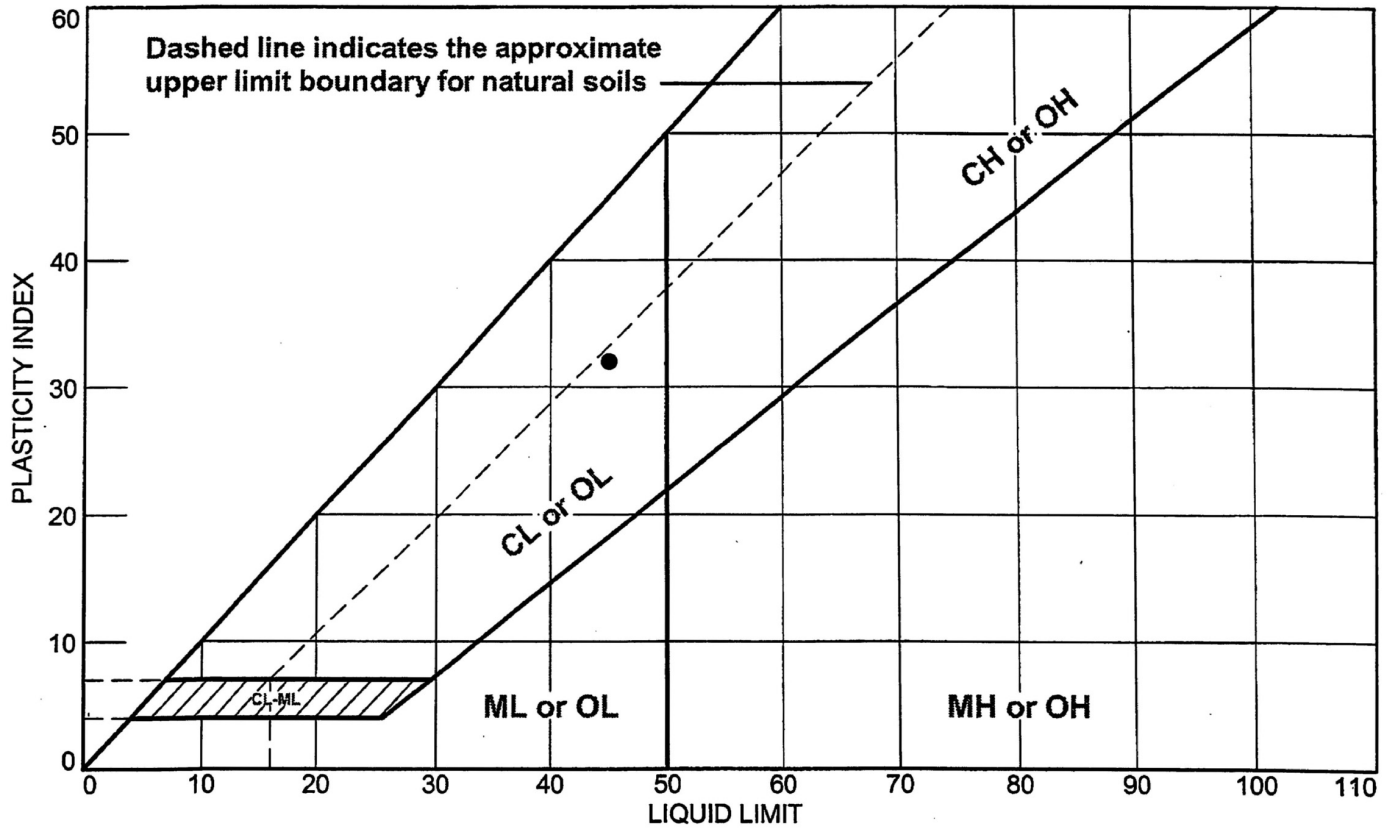
**Fractional Components**

Cobbles	Gravel			Sand				Fines		
	Coarse	Fine	Total	Coarse	Medium	Fine	Total	Silt	Clay	Total
0.0	0.0	0.0	0.0	0.0	1.3	29.1	30.4	26.0	43.6	69.6

D <sub>10</sub>	D <sub>15</sub>	D <sub>20</sub>	D <sub>30</sub>	D <sub>50</sub>	D <sub>60</sub>	D <sub>80</sub>	D <sub>85</sub>	D <sub>90</sub>	D <sub>95</sub>
				0.0096	0.0364	0.1179	0.1402	0.1702	0.2218

<b>Fineness Modulus</b>
0.17

# LIQUID AND PLASTIC LIMITS TEST REPORT ASTM D4318 (05)



SOIL DATA							
SOURCE	SAMPLE NO.	DEPTH	NATURAL WATER CONTENT (%)	PLASTIC LIMIT (%)	LIQUID LIMIT (%)	PLASTICITY INDEX (%)	USCS
• Boring B-2182A	SS-5	11-12.5	14.2	13	45	32	CL

<b>MACTEC, Inc.</b>  <b>Raleigh, North Carolina</b>	<b>Client:</b> Bechtel <b>Project:</b> Exelon Texas COL (Victoria)
	<b>Project No.:</b> 6468071777

Figure **NA**

Tested By: CS Checked By: LBJ DSC 1-25-08

**LIQUID AND PLASTIC LIMIT TEST DATA**

1/24/2008

Client: Bechtel

Project: Exelon Texas COL (Victoria)

Project Number: 6468071777

Location: Boring B-2182A

Depth: 11-12.5

Sample Number: SS-5

Material Description: Reddish Brown Sandy Lean CLAY

USCS: CL

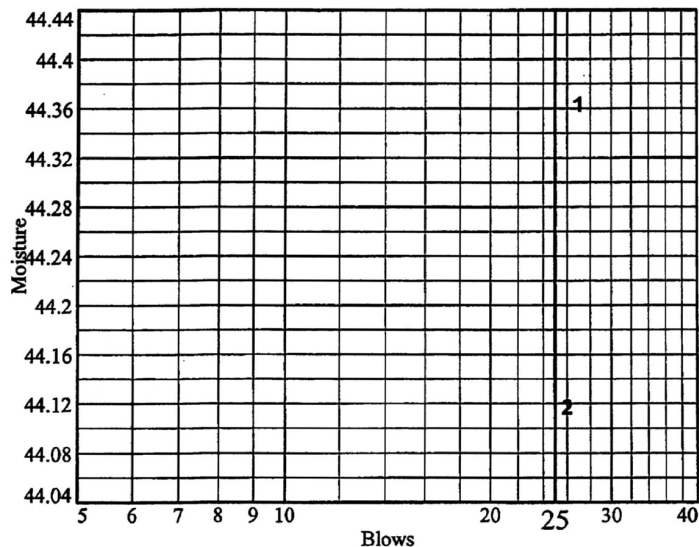
AASHTO: A-7-6(20)

Tested by: CS

Checked by: LBJ

**Liquid Limit Data**

Run No.	1	2	3	4	5	6
Wet+Tare	23.48	23.33				
Dry+Tare	21.04	20.93				
Tare	15.54	15.49				
# Blows	27	26				
Moisture	44.4	44.1				



Liquid Limit= 45  
 Plastic Limit= 13  
 Plasticity Index= 32  
 Natural Moisture= 14.2  
 Liquidity Index= 0.0

**Plastic Limit Data**

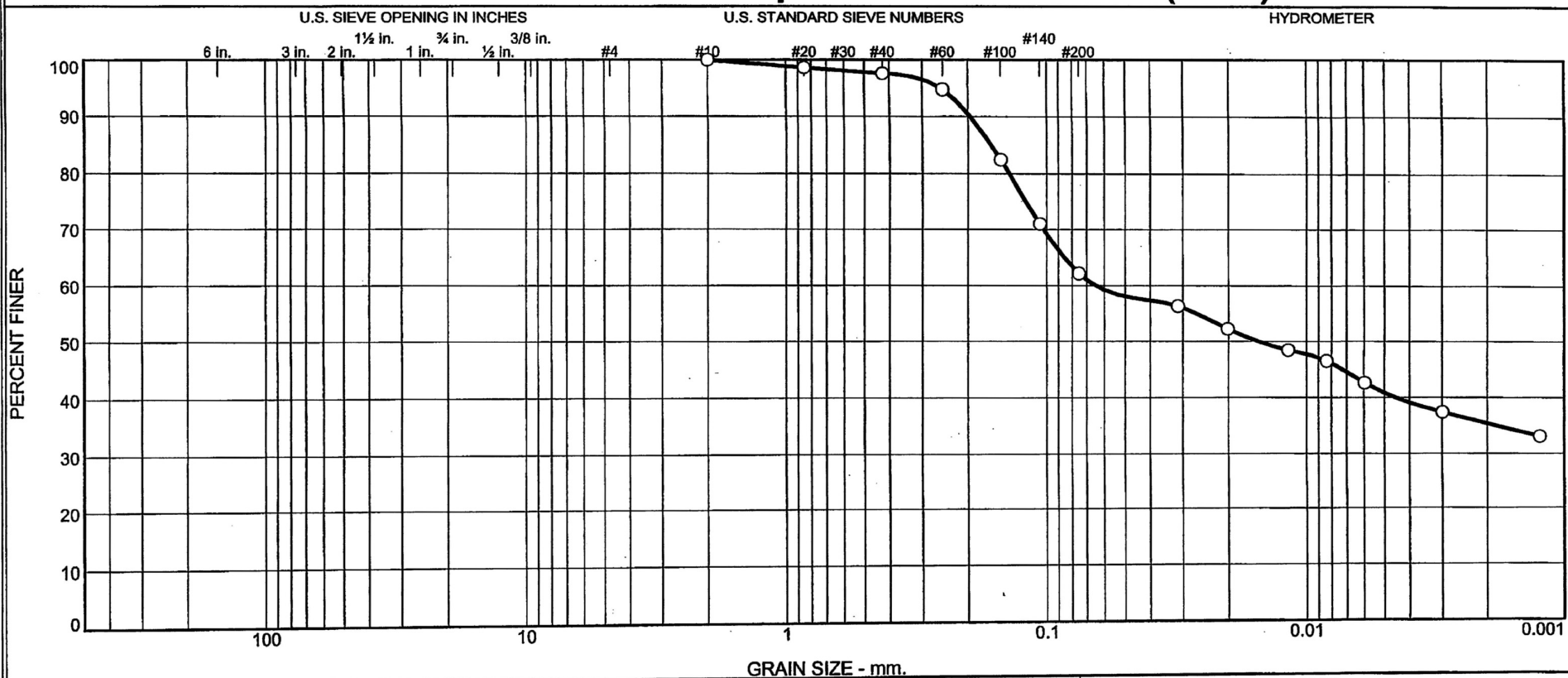
Run No.	1	2	3	4
Wet+Tare	23.17	24.37		
Dry+Tare	22.27	23.37		
Tare	15.66	15.64		
Moisture	13.6	12.9		

**Natural Moisture Data**

Wet+Tare	Dry+Tare	Tare	Moisture
127.40	112.70	9.40	14.2

MACTEC, Inc.

# Particle Size Distribution Report / ASTM D- 422-63(2002)e1



GRAIN SIZE - mm.

% +3"	% Gravel		% Sand			% Fines	
	Coarse	Fine	Coarse	Medium	Fine	Silt	Clay
0.0	0.0	0.0	0.0	2.5	35.3	21.3	40.9

Source	Sample #	Depth/Elev.	Date Sampled	USCS	Material Description	NM %	LL	PL
Boring B-2182A	SS-6	13.5-15	11/28/07	CL	Reddish Brown Sandy Lean CLAY	18.2	38	12

Client <b>Bechtel</b>	<b>MACTEC, Inc.</b>	○ Specific gravity is assumed
Project <b>Exelon Texas COL (Victoria)</b>		
Project No. <b>6468071777</b> Figure <b>NA</b>		
<b>Raleigh, North Carolina</b>		

Tested By: CS

Checked By: LBJ DSC 1-25-08

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DCN# EXE805

**GRAIN SIZE DISTRIBUTION TEST DATA**

1/24/2008

**Client:** Bechtel

**Project:** Exelon Texas COL (Victoria)

**Project Number:** 6468071777

**Location:** Boring B-2182A

**Depth:** 13.5-15

**Sample Number:** SS-6

**Material Description:** Reddish Brown Sandy Lean CLAY

**Date:** 11/28/07

**Natural Moisture:** 18.2

**Liquid Limit:** 38

**Plastic Limit:** 12

**USCS Class.:** CL

**Testing Remarks:** Specific gravity is assumed

**Tested by:** CS

**Checked by:** LBJ

**Sieve Test Data**

Dry Sample and Tare (grams)	Tare (grams)	Cumulative Pan Tare Weight (grams)	Sieve Opening Size	Cumulative Weight Retained (grams)	Percent Finer
216.20	0.00	0.00	#10	0.00	100.0
50.08	0.00	0.00	#20	0.71	98.6
			#40	1.24	97.5
			#60	2.69	94.6
			#100	8.76	82.5
			#140	14.51	71.0
			#200	18.94	62.2

**Hydrometer Test Data**

Hydrometer test uses material passing #10

Percent passing #10 based upon complete sample = 100.0

Weight of hydrometer sample = 50.08

Hygroscopic moisture correction:

Moist weight and tare = 28.37

Dry weight and tare = 28.11

Tare weight = 15.69

Hygroscopic moisture = 2.1%

Table of composite correction values:

Temp., deg. C: 12.2                      27.1

Comp. corr.: -7.0                          -3.0

Meniscus correction only = 1.0

Specific gravity of solids = 2.700

Hydrometer type = 152H

Hydrometer effective depth equation:  $L = 16.294964 - 0.164 \times R_m$

Elapsed Time (min.)	Temp. (deg. C.)	Actual Reading	Corrected Reading	K	Rm	Eff. Depth	Diameter (mm.)	Percent Finer
2.00	19.5	33.0	28.0	0.0135	34.0	10.7	0.0313	56.4
5.00	19.4	31.0	25.9	0.0135	32.0	11.0	0.0201	52.3
15.00	19.7	29.0	24.0	0.0135	30.0	11.4	0.0118	48.4
30.00	19.9	28.0	23.1	0.0135	29.0	11.5	0.0083	46.5
60.00	20.2	26.0	21.1	0.0134	27.0	11.9	0.0060	42.6
240.00	21.8	23.0	18.6	0.0131	24.0	12.4	0.0030	37.5
1440.00	21.3	21.0	16.4	0.0132	22.0	12.7	0.0012	33.1

MACTEC, Inc.

**Fractional Components**

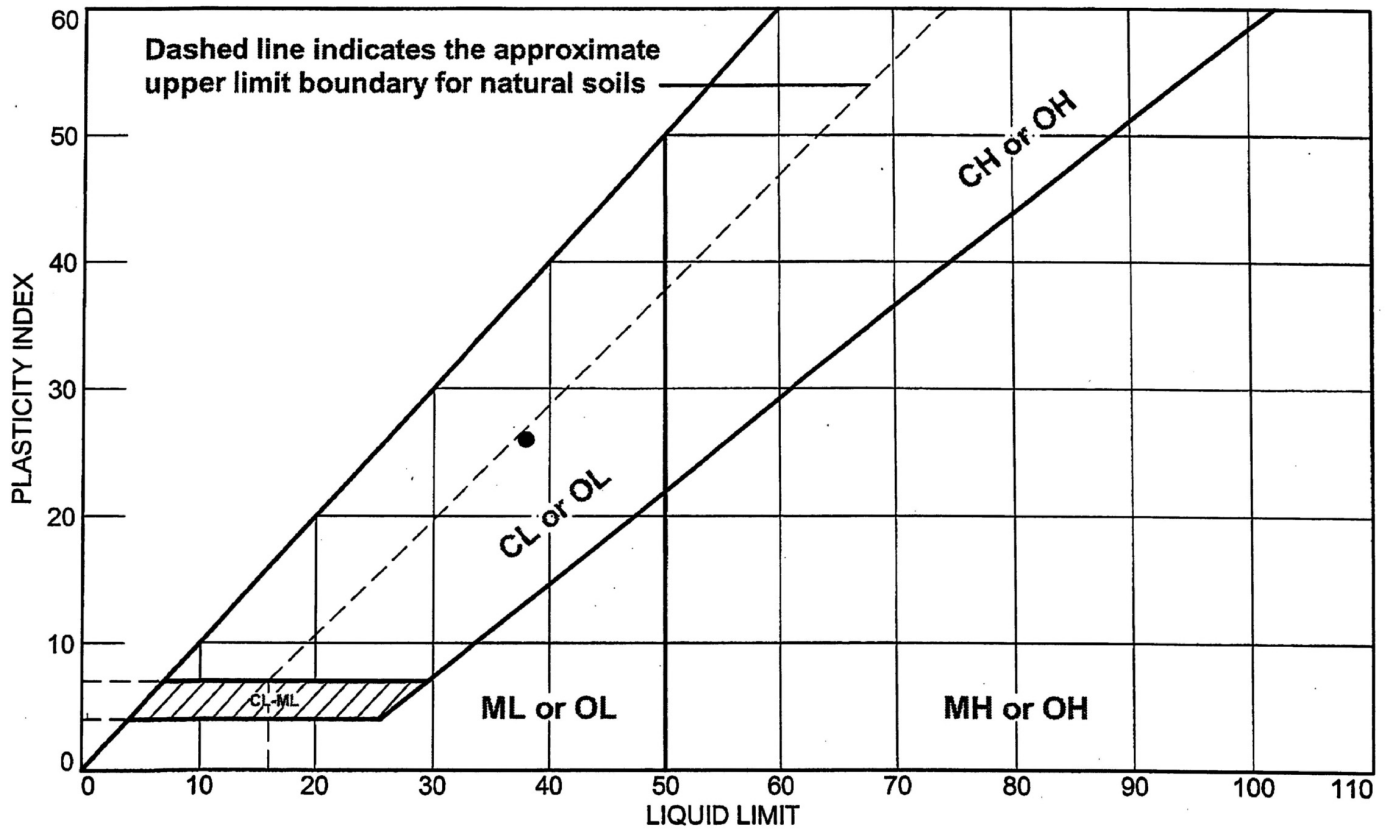
Cobbles	Gravel			Sand				Fines		
	Coarse	Fine	Total	Coarse	Medium	Fine	Total	Silt	Clay	Total
0.0	0.0	0.0	0.0	0.0	2.5	35.3	37.8	21.3	40.9	62.2

D <sub>10</sub>	D <sub>15</sub>	D <sub>20</sub>	D <sub>30</sub>	D <sub>50</sub>	D <sub>60</sub>	D <sub>80</sub>	D <sub>85</sub>	D <sub>90</sub>	D <sub>95</sub>
				0.0154	0.0646	0.1389	0.1627	0.1959	0.2572

<b>Fineness Modulus</b>
0.24



# LIQUID AND PLASTIC LIMITS TEST REPORT ASTM D4318 (05)



SOIL DATA							
SOURCE	SAMPLE NO.	DEPTH	NATURAL WATER CONTENT (%)	PLASTIC LIMIT (%)	LIQUID LIMIT (%)	PLASTICITY INDEX (%)	USCS
● Boring B-2182A	SS-6	13.5-15	18.2	12	38	26	CL

**MACTEC, Inc.**

**Raleigh, North Carolina**

Client: Bechtel

Project: Exelon Texas COL (Victoria)

Project No.: 6468071777

Figure **NA**

Tested By: CS

Checked By: LBJ

DSC 1-25-08

**LIQUID AND PLASTIC LIMIT TEST DATA**

1/24/2008

**Client:** Bechtel

**Project:** Exelon Texas COL (Victoria)

**Project Number:** 6468071777

**Location:** Boring B-2182A

**Depth:** 13.5-15

**Sample Number:** SS-6

**Material Description:** Reddish Brown Sandy Lean CLAY

**USCS:** CL

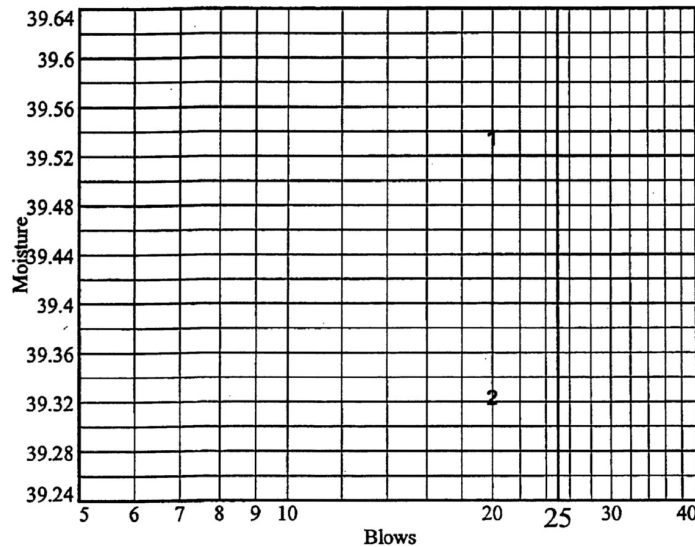
**AASHTO:** A-6(13)

**Tested by:** CS

**Checked by:** LBJ

**Liquid Limit Data**

Run No.	1	2	3	4	5	6
<b>Wet+Tare</b>	22.66	23.30				
<b>Dry+Tare</b>	20.62	21.09				
<b>Tare</b>	15.46	15.47				
<b># Blows</b>	20	20				
<b>Moisture</b>	39.5	39.3				



**Liquid Limit=** 38  
**Plastic Limit=** 12  
**Plasticity Index=** 26  
**Natural Moisture=** 18.2  
**Liquidity Index=** 0.2

**Plastic Limit Data**

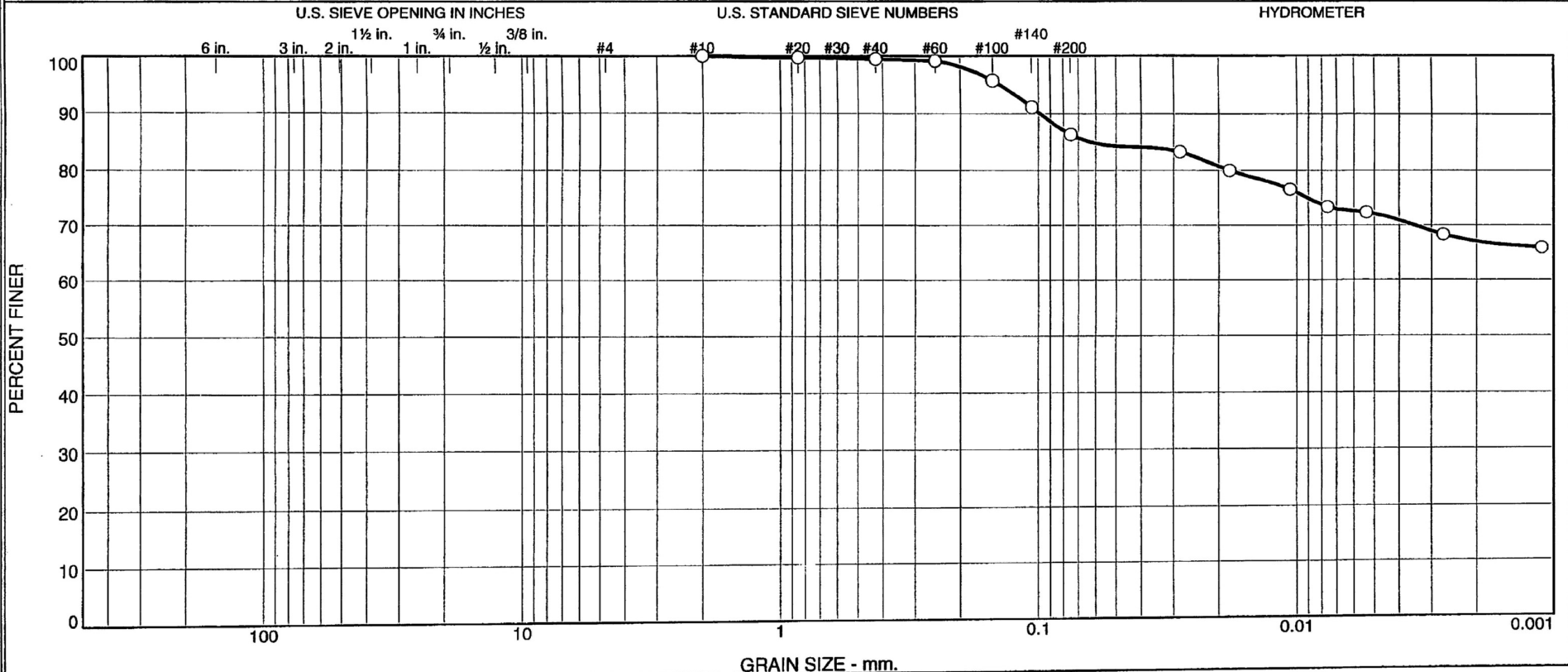
Run No.	1	2	3	4
<b>Wet+Tare</b>	24.58	23.60		
<b>Dry+Tare</b>	23.62	22.74		
<b>Tare</b>	15.49	15.52		
<b>Moisture</b>	11.8	11.9		

**Natural Moisture Data**

Wet+Tare	Dry+Tare	Tare	Moisture
139.80	119.25	6.60	18.2

MACTEC, Inc.

# Particle Size Distribution Report / ASTM D 422-63(2002)e1



% +3"	% Gravel		% Sand			% Fines	
	Coarse	Fine	Coarse	Medium	Fine	Silt	Clay
0.0	0.0	0.0	0.0	0.5	13.2	14.1	72.2

Source	Sample #	Depth/Elev.	Date Sampled	USCS	Material Description	NM %	LL	PL
Boring B-2182A	SS-7	18.5-20	11/28/07	CH	Reddish Brown Fat CLAY	25.0	72	22

Client Bechtel	<b>MACTEC, Inc.</b>	○ Specific Gravity = 2.736 (ASTM D 854-06) Organic Content = 1.7% (ASTM D 2974-07)
Project Exelon Texas COL (Victoria)		
Project No. 6468071777		
Figure NA	<b>Raleigh, North Carolina</b>	

**GRAIN SIZE DISTRIBUTION TEST DATA**

3/12/2008

**Client:** Bechtel

**Project:** Exelon Texas COL (Victoria)

**Project Number:** 6468071777

**Location:** Boring B-2182A

**Depth:** 18.5-20

**Sample Number:** SS-7

**Material Description:** Reddish Brown Fat CLAY

**Date:** 11/28/07

**Natural Moisture:** 25.0

**Liquid Limit:** 72

**Plastic Limit:** 22

**USCS Class.:** CH

**Testing Remarks:** Specific Gravity = 2.736 (ASTM D 854-06)

Organic Content = 1.7% (ASTM D 2974-07)

**Tested by:** CS

**Checked by:** LBJ

**Sieve Test Data**

Dry Sample and Tare (grams)	Tare (grams)	Cumulative Pan Tare Weight (grams)	Sieve Opening Size	Cumulative Weight Retained (grams)	Percent Finer
223.93	0.00	0.00	#10	0.00	100.0
46.42	0.00	0.00	#20	0.14	99.7
			#40	0.25	99.5
			#60	0.42	99.1
			#100	1.98	95.7
			#140	4.12	91.1
			#200	6.34	86.3

**Hydrometer Test Data**

Hydrometer test uses material passing #10

Percent passing #10 based upon complete sample = 100.0

Weight of hydrometer sample = 46.42

Hygroscopic moisture correction:

Moist weight and tare = 28.40

Dry weight and tare = 27.72

Tare weight = 15.50

Hygroscopic moisture = 5.6%

Table of composite correction values:

Temp., deg. C: 12.2 27.1

Comp. corr.: -7.0 -3.0

Meniscus correction only = 1.0

Specific gravity of solids = 2.736

Hydrometer type = 152H

Hydrometer effective depth equation:  $L = 16.294964 - 0.164 \times R_m$

Elapsed Time (min.)	Temp. (deg. C.)	Actual Reading	Corrected Reading	K	Rm	Eff. Depth	Diameter (mm.)	Percent Finer
2.00	20.9	42.0	37.3	0.0132	43.0	9.2	0.0283	83.3
5.00	20.9	40.5	35.8	0.0132	41.5	9.5	0.0181	80.0
15.00	20.9	39.0	34.3	0.0132	40.0	9.7	0.0106	76.6
30.00	21.1	37.5	32.9	0.0131	38.5	10.0	0.0076	73.4
60.00	21.3	37.0	32.4	0.0131	38.0	10.1	0.0054	72.4
240.00	22.0	35.0	30.6	0.0130	36.0	10.4	0.0027	68.4
1440.00	21.7	34.0	29.6	0.0130	35.0	10.6	0.0011	65.9

MACTEC, Inc.

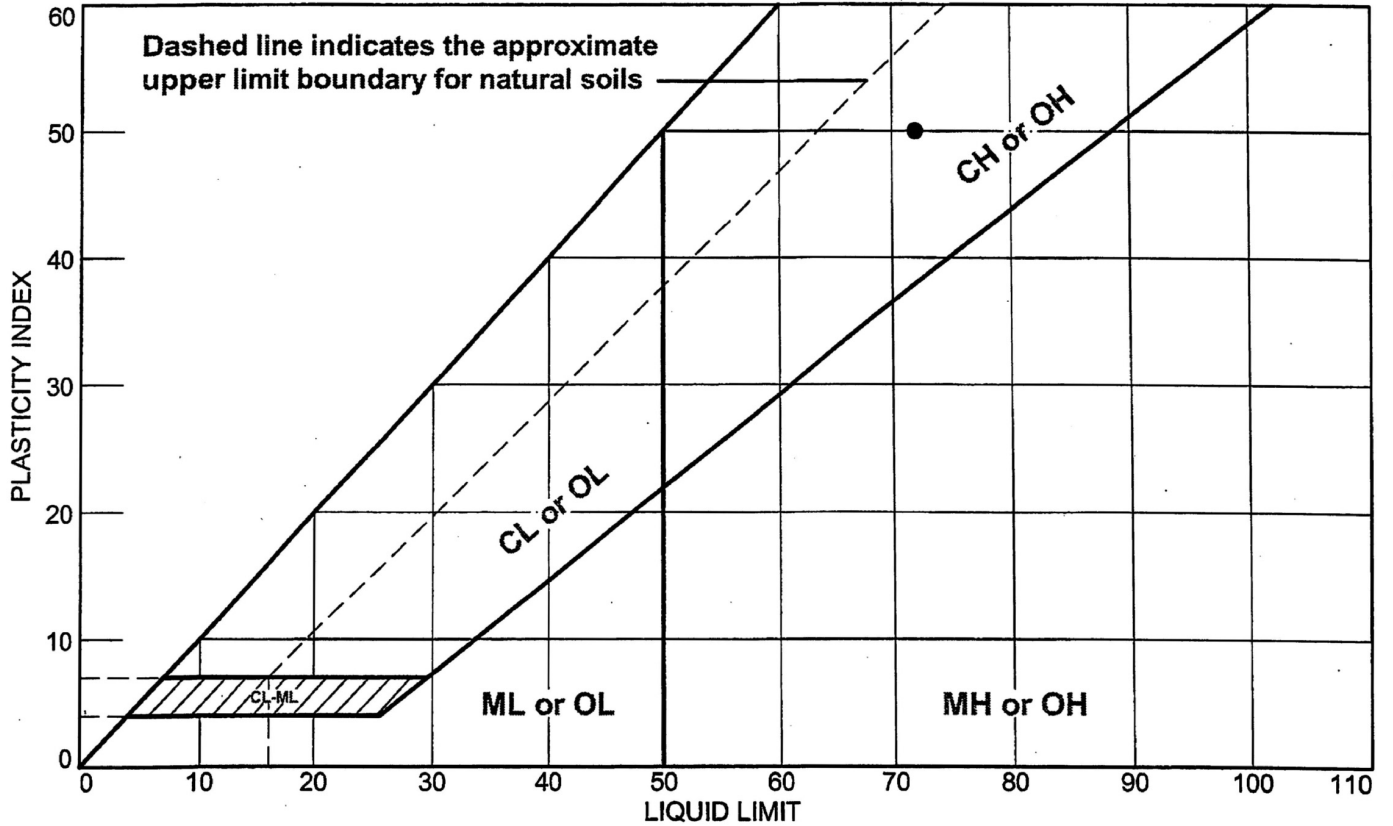
**Fractal Components**

Cobbles	Gravel			Sand				Fines		
	Coarse	Fine	Total	Coarse	Medium	Fine	Total	Silt	Clay	Total
0.0	0.0	0.0	0.0	0.0	0.5	13.2	13.7	14.1	72.2	86.3

D10	D15	D20	D30	D50	D60	D80	D85	D90	D95
						0.0182	0.0629	0.0984	0.1406

Fineness Modulus
0.06

# LIQUID AND PLASTIC LIMITS TEST REPORT ASTM D4318 (05)



SOIL DATA								
	SOURCE	SAMPLE NO.	DEPTH	NATURAL WATER CONTENT (%)	PLASTIC LIMIT (%)	LIQUID LIMIT (%)	PLASTICITY INDEX (%)	USCS
●	Boring B-2182A	SS-7	18.5-20	25.0	22	72	50	CH

**MACTEC, Inc.**

**Raleigh, North Carolina**

Client: Bechtel

Project: Exelon Texas COL (Victoria)

Project No.: 6468071777

Figure **NA**

Tested By: CS

Checked By: LBJ

DSC 1-25-08

**LIQUID AND PLASTIC LIMIT TEST DATA**

1/24/2008

Client: Bechtel

Project: Exelon Texas COL (Victoria)

Project Number: 6468071777

Location: Boring B-2182A

Depth: 18.5-20

Sample Number: SS-7

Material Description: Reddish Brown Fat CLAY

USCS: CH

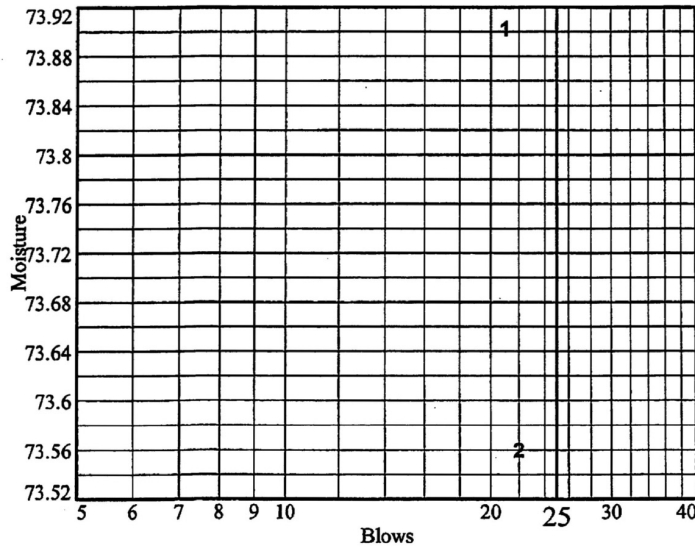
AASHTO: A-7-6(47)

Tested by: CS

Checked by: LBJ

**Liquid Limit Data**

Run No.	1	2	3	4	5	6
Wet+Tare	22.99	22.12				
Dry+Tare	19.79	19.31				
Tare	15.46	15.49				
# Blows	21	22				
Moisture	73.9	73.6				



Liquid Limit= 72  
 Plastic Limit= 22  
 Plasticity Index= 50  
 Natural Moisture= 25.0  
 Liquidity Index= 0.1

**Plastic Limit Data**

Run No.	1	2	3	4
Wet+Tare	22.36	23.87		
Dry+Tare	21.14	22.32		
Tare	15.48	15.45		
Moisture	21.6	22.6		

**Natural Moisture Data**

Wet+Tare	Dry+Tare	Tare	Moisture
161.30	130.35	6.60	25.0

MACTEC, Inc.

**MACTEC ENGINEERING AND CONSULTING, INC.  
RALEIGH, NORTH CAROLINA**

**REPORT OF THE STANDARD TEST METHOD FOR SPECIFIC GRAVITY OF SOILS  
Performed in General Accordance with ASTM D 854-06 (Method B)**

PROJECT NAME: EXELON COL PROJECT [VICTORIA]

PROJECT NUMBER: 6468071777

DATE: 12/13/07

SAMPLE IDENTIFICATION: B-2182A SS-7

(A) Mass of oven-dried soil, grams:	50.47
(B) Mass of pycnometer filled with water at test temperature (T), grams:	656.78
(C) Mass of pycnometer, water and soil, grams:	688.81
(T) Temperature of pycnometer, water and soil, °C when mass (C) determined:	21.5
(G) Specific Gravity at observed temperature:	$A / [ A + ( B - C ) ]$ 2.737
(F) <b>Correction factor:</b>	0.99968
(G x F)	<b>SPECIFIC GRAVITY @ 20°C:</b> 2.736

MATERIAL TESTED:

- # 4

- # 10

PREPARATION METHOD:

DRY

WET (dispersed)

REMARKS: Estimated % Passing # 4 : 100%

Fat CLAY (CH)

EQUIPMENT USED

SCALES : 3.1.99

OVEN : 5.1.16

THERMOMETER : 5.1.01

PYCNOMETER : P-6

TESTED BY: CS

\\Test Reports\Soils\SPECIFIC GRAVITY(ref).xls

REVIEWED BY: Brian Johnson

DSC 1-25-08