

# RECORD OF TEST BORING

**PROJECT:** SELA La. Ave. Drainage Improvement

**CLIENT:** URS Group Inc

**PROJECT NO.:** 1121150039

**TYPE BORING:** H.A., 8" Corebit, & 7" updischarge wing

**LOCATION:** 29° 55'34.1" W090° 05'24.2"

**METHOD OF RECOVERY:** ASTM D1586 & 1587

**DRILL RIG:** CME 550X

**DRILLER:** Stan White

**WEATHER:** Cool 70°

**BORING NO.:** B-28

**DATE DRILLED:** 11/01/2011

**GROUND ELEVATION:** +23.96'

**GR. WATER DEPTH:** NONE ENCOUNTERED

DEPTH/ ELEV.	SYMBOL	MAJOR SOIL COMPONENT	OTHER COMPONENTS	SAMPLE	SAMPLE I.D. NO.	BLOWS PER FOOT					WC	LL	PI	200
						N	10	20	30	40				
0		<b>PAVEMENT</b>	2.5" of Asphalt, 8" of Concrete, 4" of Aggregate base											
			Sandy, gray, with shell		S-1									
		<b>CLAY (CH)</b>			S-2						38	61	42	98
					S-3									
					S-4									
5		<b>CLAY (CL)</b>	Dark gray											
			Gray		T-1						31	NP	NP	92
					T-2						35	NP	NP	93
10		<b>SILT (ML)</b>												
					T-3						30	NP	NP	76
15														
		<b>CLAY (CL)</b>	Sandy, gray		T-4						35	36	16	96
20			Dark gray											
		<b>SILT (ML)</b>			T-5									
25														
		<b>CLAY (CH)</b>	Sandy, dark gray		T-6						30	28	3	98
30			Dark gray, with silt											
		<b>CLAY (CL)</b>			T-7						32	35	13	97
			Dark gray, with clay pockets											
			Without clay pockets											
		<b>SILT (ML)</b>			T-8						29	NP	NP	62
35														
			Dark gray		T-9						31	NP	NP	62

Refer to Notes and Legend on separate sheet for additional information. This Record of Test Boring is part of the project Geotechnical Report. Changes in the N-Value may not be a lineal function. Actual strata changes may be gradual over depth.

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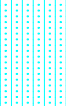

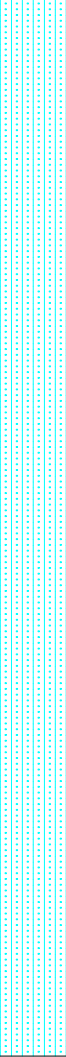












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					N	10	20	30	40				
40		<b>SILT (ML)</b>											
-20		<b>CLAY (CH)</b>	Dark gray	T-10						61	88	56	99
45		<b>SILT (ML)</b>	Dark gray										
		<b>SILTY SAND (SM)</b>	Fine grained, gray	T-11									
-25			Loose		S-16	5							
					T-12								
55			Very loose		S-18	3							
					T-13								
-35				Medium dense, fine grained, dark gray		S-20	23						
60				Medium dense		S-21	30						
				Medium dense		S-22	24						
-45				Medium dense		S-23	25						
70				Medium dense		S-24	27						
			Medium dense		S-25	24							
-50			Loose		S-26	8							
75			Boring Terminated at 75.5 feet.										

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