

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° 55'19.8" W090° 05'18.6"

METHOD OF RECOVERY: ASTM D1586 & 1587

DRILL RIG: CME 550X

DRILLER: Stan White

WEATHER: Very Cool and Breezy

BORING NO.: B-34

DATE DRILLED: 11/10/2011

GROUND ELEVATION: +26.49'

GR. WATER DEPTH: 8'6" A.T.D.

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		PAVEMENT	2" Asphalt, 8" Concrete, 2" Aggregate base											
25		CLAY (CH)	Greenish gray		S-1									
					S-2						33	58	38	85
					S-3									
5					S-4						32	67	46	99
20					T-1					38	51	33	95	
10			Dark gray 1" clay pocket		T-2						30	29	7	86
15		SILT (ML)	2" clay pocket		T-3						32	36	17	98
10			1" clay pocket											
20		CLAY (CH)	1" clay pocket		T-4						31	60	39	96
5			2" clay pocket											
25			Dark gray, with silt lenses		T-5						46	54	32	100
25		SILT (ML)	5" silt layer Without silt lenses											
0		CLAY (CL)	Dark gray, with clay pockets		T-6						52	44	20	98
30		SLIGHTLY SILTY SAND (SP-SM)	Sandy, gray With sand lenses											
		SILT (ML)	Fine grained, gray											
5		CLAY (CL)	Gray 5" sand layer		T-7						41	18	100	
35		SLIGHTLY SILTY SAND (SP-SM)	Fine grained, with clay pockets											
10		CLAY (CL)	Sandy, gray		T-8						46	26	90	
		SILT (ML)	Gray											
			Fine grained, gray		T-9									

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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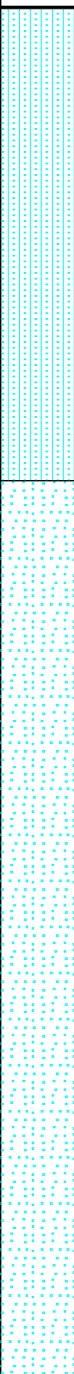

















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						10	20	30	40	50					
40		SILTY SAND (SM)	Very loose		S-14	3									
-15			Medium dense		S-15	21									9.6
45			Medium dense		S-16	12									
-20			Loose		S-17	10									43
50			Medium dense		S-18	15									
-25		SAND (SP)	Medium dense, fine grained, gray		S-19	22									
55			Medium dense		S-20	24								5.5	
-30			Medium dense		S-21	15									
60			Dense		S-22	32									
-35			Dense		S-23	32									
65			Dense		S-24	38								4.0	
-40			Dense, fine to medium grained		S-25	35								4.9	
70			Medium dense		S-26	30									
-45			Dense		S-27	37								5.6	
75			Medium dense		S-28	29									
		Dense		S-29	43										
		Dense, fine grained		S-30	33								6.3		
			Boring Terminated at 75.5 feet.												

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