

RECORD OF TEST BORING

PROJECT: SELA La. Ave. Drainage Improvement

CLIENT: URS Group Inc

PROJECT NO.: 1121150039

TYPE BORING: Hand Auger 0-5ft & Mud Rotary 5-75ft

LOCATION: N29° 56'4.3" W090° 05'39.9"

METHOD OF RECOVERY: ASTM D1586 & 1587

DRILL RIG: CME 550X

DRILLER: Stan White

WEATHER: Hot 85°

BORING NO.: B-12

DATE DRILLED: 10/06/11, 10/07/11, & 10/08/11

GROUND ELEVATION: +20.32

ORIG. WATER DEPTH: 6'ATD

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 - 20		PAVEMENT	2" of Asphalt, 8" of Concrete, 3" of Aggregate base											
			Reddish brown and gray		S-1									
			Gray, with organics		S-2						63	132	103	99
			Without organics		S-3									
					S-4						54	110	81	95
5 - 15		CLAY (CH)			T-1									
			With trace organics		T-2						48	82	63	99
10 - 10					T-3									
15 - 5		ORGANIC CLAY (OH)	Black											
			Gray											
			With silt lenses		T-4						60	56	38	100
20 - 0		CLAY (CH)												
			Dark gray, without silt lenses		T-5						78	88	67	100
25 - 5		SILT (ML)	Gray											
			Dark gray		T-6									
			With sand lenses											
					T-7									
30 - -10		CLAY (CH)												
					T-8						67	66	48	98
35 - -15			Gray											
			Gray		T-9						46	58	38	100

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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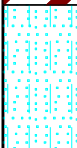

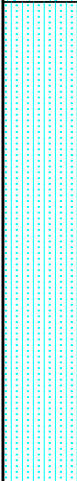



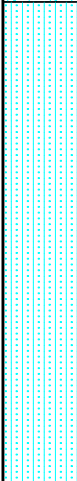



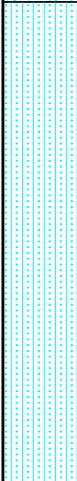















































































































WEATHER: Hot 85°

BORING NO.: B-12

DATE DRILLED: 10/06/11, 10/07/11, & 10/08/11

GROUND ELEVATION: +20.32

ORIG WATER DEPTH: 6'ATD

DEPTH/ ELEV.	SYMBOL	MAJOR SOIL COMPONENT	OTHER COMPONENTS	SAMPLE I.D. NO.	N	BLOWS PER FOOT					WC	LL	PI	200
						10	20	30	40	50				
40 -20		CLAY (CH)	Dark gray, without sand lenses	 T-10							52	57	35	100
45 -25						SLIGHTLY SILTY SAND (SP-SM)	Medium dense, fine grained gray, with shell Dense	 S-5	16					
		SILTY SAND (SM)	Very loose, gray Very loose	 S-6					31					
						CLAY (CH)	Dark gray With shell	 S-7	3					
50 -30		SILTY SAND (SM)	Very loose, gray Very loose	 T-11					WOR					27
						CLAY (CH)	Dark gray With shell	 T-12						49
55 -35		SILTY SAND (SM)	Medium dense Loose	 S-8					29					
						CLAY (CH)	Dark gray With shell	 S-9	9					
60 -40		CLAY (CH)	Dark gray With shell	 S-10					3					
						CLAY (CH)	Dark gray With shell	 T-13						
65 -45		CLAY (CH)	Dark gray With shell	 T-14										
						SILTY SAND (SM)	Loose, fine grained Boring terminated at 75.5 feet.	 S-11	8					
70 -50		CLAY (CH)	Dark gray With shell	 T-14										
75 -55						SILTY SAND (SM)	Loose, fine grained Boring terminated at 75.5 feet.	 S-11	8					
		CLAY (CH)	Dark gray With shell	 T-14										
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