

# 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° 55'28.1" W090° 05'22.7"

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

**DRILL RIG:** CME 550X

**DRILLER:** Stan White










**WEATHER:** Cool 62°

**BORING NO.:** B-30

**DATE DRILLED:** 11/06/2011

**GROUND ELEVATION:** +25.45'

**GR. WATER DEPTH:** 4' 10"

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 - 25		<b>PAVEMENT</b>	Asphalt, Concrete, and Aggregate base											
25 - 35		<b>CLAY (CH)</b>	Reddish brown, with aggregate Gray and brown, with shell Gray		S-1 S-2 S-3 S-4						35	68	47	98
35 - 45		<b>SILT (ML)</b>	Dark gray		T-1 T-2						31	32	8	99
45 - 50		<b>CLAY (CL)</b>	Sandy, dark gray											
50 - 55		<b>CLAY (CH)</b>	Dark gray, with silt lenses		T-3						37	55	35	99
55 - 60		<b>SILT (ML)</b>	Dark gray		T-4									
60 - 65		<b>CLAY (CH)</b>	Dark gray, with silt lenses		T-5						43	55	34	99
65 - 70		<b>CLAY (CL)</b>	Sandy, dark gray		T-6						35	31	11	96
70 - 80		<b>SLIGHTLY SILTY SAND (SP-SM)</b>	Fine grained, gray		T-7 T-8 T-9									
80 - 90			Fine grained, gray											

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 linear function. Actual strata changes may be gradual over depth.

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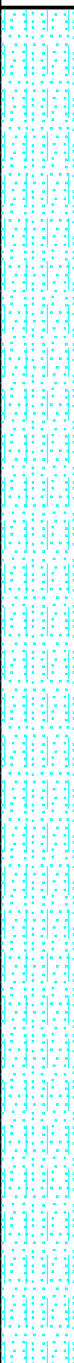
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						10	20	30	40	50					
40		<b>SLIGHTLY SILTY SAND (SP-SM)</b>		T-10											
-15				T-11											
45				T-12											
-20				T-13											
50				S-18	Medium dense		14								
-25				S-19	Medium dense		18								
55				S-20	Dense		31								
-30				S-21	Dense		38								
60				S-22	Dense		39								
-35				S-23	Medium dense		28								
65				S-24	Medium dense		29								
-40				S-25	Dense		42								
70				S-26	Dense		48								
-45	Boring Terminated at 75 feet.														
75															

7.2

6.2

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