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BORING LOG SB 74-01 Page 1 of 1

WEI Job No.: 414-07-01
 Client: T. Y. LIN International
 Project: Dan Ryan Improvements; IDOT No. D-91-421-01
 Location: From 95th Street to 69th Street

Datum: CCD
 Elevation: 5.59 ft
 North: 1854285.00 ft
 East: 1177190.00 ft
 Station: 1329+16
 Offset: 157' LT

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BORING LOG SB 74-02 Page 1 of 1

WEI Job No.: 414-07-01
 Client: T. Y. LIN International
 Project: Dan Ryan Improvements; IDOT No. D-91-421-01
 Location: From 95th Street to 69th Street

Datum: CCD
 Elevation: 5.88 ft
 North: 1854359.00 ft
 East: 1177179.00 ft
 Station: 1329+89
 Offset: 165' LT

Profile Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample No.	SPT Values (blows/6 in)	Qu (tsf)	Moisture Content (%)	Profile Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample No.	SPT Values (blows/6 in)	Qu (tsf)	Moisture Content (%)
6.5	1.5-inch thick ASPHALT --PAVEMENT--												
4.1	10.5-inch thick CONCRETE --PAVEMENT--												
2.6	6-inch thick CRUSHED STONE --BASE COURSE--												
	Very stiff, black CLAY LOAM, with brick debris --FILL--												
	Stiff to very stiff, gray CLAY												
		10	1	7 7 6	2.00 P	16			11	5 9 12	8.36 S	12	
		15	2	3 3 3	1.48 B	22			12	6 8 10	> 4.50 P	13	
		20	3	3 4 5	1.72 B	16							
		25	4	4 4 6	1.89 B	18							
		30	5	3 4 5	2.30 B	19							
		35	6	3 4 6	3.28 B	17							
		40	7	3 5 7	2.95 B	17							
		45	8	6 8 10	5.82 B	14							
	Very stiff to hard, gray gravelly SILTY CLAY	45	9	8 10 12	7.63 B	12							
		50	10	6 8 12	7.54 B	12							
		55											

Profile Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample No.	SPT Values (blows/6 in)	Qu (tsf)	Moisture Content (%)	Profile Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample No.	SPT Values (blows/6 in)	Qu (tsf)	Moisture Content (%)
4.7	2-inch thick ASPHALT --PAVEMENT--												
2.9	12-inch thick CONCRETE --PAVEMENT--												
	Medium dense, gray SAND												
	Stiff, gray CLAY												
		10	1	12 6 5	NP	51			11	17 22 27	6.40 B	12	
		15	2	5 4 6	1.64 B	20			12	18 25 37	5.74 B	13	
		20	3	5 6 8	1.48 B	19							
		25	4	3 7 10	1.97 B	17							
		30	5	14 25 32	1.25 P	17							
		35	6	15 32 48	2.00 P	18							
		40	7	14 18 21	5.49 B	15							
		45	8	16 20 22	7.22 B	12							
		50	9	23 25 32	2.50 P	15							
		55	10	16 20 25	4.50 P	12							
	Very stiff to hard, gray SILTY CLAY	55											
		60											
		65											
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