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BORING LOG P-065

WEI Job No.: 414-07-01

Client: T. Y. LIN International, Inc.
Project: Dan Ryan Contracts 62304 (20) and 62593 (23)
Location: City of Chicago, Cook County, Illinois

Datum: CCD
Elevation: -6.32 ft
North: 1854406.46 ft
East: 1177408.60 ft
Station: 2330+47
Offset: 2' RT

Profile Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample No.	Sample No. recovery	SPT Values (blows/6 in)	Qu (tsf)	Moisture Content (%)	Profile Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample No.	Sample No. recovery	N Values (blows/6 in)	Qu (tsf)	Moisture Content (%)
-4.4	4-inch thick ASPHALT over														
-7.7	8-inch thick CONCRETE														
-7.7	--PAVEMENT--														
-7.7	4-inch thick CRUSHED STONE														
-7.7	--BASE COURSE--														
-7.7	Hard, gray SILTY CLAY LOAM		1		6	4.00	16								
-7.7	--A-4 (4)--		2		2										
-7.7	--LL=26%, PL=18%--		3		3										
-7.7			4		4										
-7.7			7		7	4.25	16								
-7.7			4		4										
-7.7			6		6										
-7.7			7		7										
-7.7			8		8	4.50	13								
-7.7			9		9										
-7.7			10		10										
-7.7			9		9	4.50	12								
-7.7			12		12										
-7.7			11		11										
-7.7			4		4	4.50	11								
-7.7			5		5										
-7.7			7		7										
-7.7			10		10										
-11.3	Boring terminated at 11.00 ft														

GENERAL NOTES				WATER LEVEL DATA			
Begin Drilling	10-09-2003	Complete Drilling	10-09-2003	While Drilling	▽	DRY	
Drilling Contractor	Patrick Drilling	Drill Rig	CME 75 TMR	At Completion of Drilling	▽	DRY	
Driller	K&L	Logger	Y. Shiu	Time After Drilling	NA		
Drilling Method	3.25" ID. HSA; Boring back-filled with bentonite upon completion			Depth to Water	▽	NA	
The stratification lines represent the approximate boundary between soil types; the actual transition may be graded.							

LEGEND

NP	NON-PLASTIC
B	BULGE FAILURE
S	SHEAR FAILURE
P	POCKET PENETROMETER

TYLIN INTERNATIONAL

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 94 (DAN RYAN EXPRESSWAY)
SOIL BORINGS P-065

SCALE: N.T.S. DRAWN BY: RTM
DATE: MARCH 7, 2006 CHECKED BY: MPG