

 <p>Wang Engineering, Inc. Consulting Geotechnical and Environmental Engineers wangeng3@wangeng.com 1145 Main Street Lombard, IL 60148 Telephone: 630 953-9928 Fax: 630 953-9938</p>	BORING LOG P-094		Page 1 of 1
	WEI Job No.: 414-07-01		Datum: CCD
	Client: T. Y. LIN International		Elevation: -3.76 ft
	Project: Dan Ryan Improvements; IDOT No. D-91-421-01		North: 1853116.87 ft
Location: From 95th Street to South of 69th Street		East: 1177438.87 ft	Station: 1317+37
		Offset: 5' RT	

Profile Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample Type	Sample No.	SPT Values (blows/6 in)	Qu (tsf)	Moisture Content (%)	Profile Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample Type	Sample No.	N Values (blows/6 in)	Qu (tsf)	Moisture Content (%)
-4.4	8-inch thick CONCRETE --PAVEMENT--														
-5.0	7-inch thick CRUSHED STONE --BASE COURSE--														
	Very stiff, gray SILTY CLAY	1		1	8 3 3 4	2.00 P	17								
		2		2	3 4 6 7	2.75 P	18								
-9.0	Medium dense, brown SAND	3		3	7 9 10 11	2.25 P	19								
-9.5	Very stiff, gray SILTY CLAY	4		4	2 4 6 8	2.50 P	16								
		5		5	3 5 7 8	3.00 P	13								
-14.8	Boring terminated at 11.00 ft														

GENERAL NOTES				WATER LEVEL DATA	
Begin Drilling	10-05-2003	Complete Drilling	10-05-2003	While Drilling	5.50 ft
Drilling Contractor	Patrick Drilling	Drill Rig	CME 75 TMR	At Completion of Drilling	DRY
Driller	K&B	Logger	B. Fugiel	Time After Drilling	NA
Drilling Method	3.25" ID. HSA; Boring backfilled with bentonite upon completion	Checked by	MLS	Depth to Water	NA
				The stratification lines represent the approximate boundary between soil types; the actual transition may be gradual.	

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-094

SCALE: N.T.S. DRAWN BY: MPG
DATE: MARCH 1, 2006 CHECKED BY: JPM