

Wang Engineering, Inc.
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BORING LOG P-057 Page 1 of 1

WEI Job No.: 414-07-01

Datum: CCD
 Elevation: -2.07 ft
 North: 1857265.20 ft
 East: 1177407.91 ft
 Station: 2359+05.28
 Offset: 68.45' RT

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

Profile Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample No.	SPT Values (blw/6 in)	Qu (tsf)	Moisture Content (%)	Profile Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample No.	SPT Values (blw/6 in)	Qu (tsf)	Moisture Content (%)
-2.7	7-inch thick CONCRETE --PAVEMENT--												
-3.1	5-inch thick CRUSHED STONE --BASE COURSE--												
	Loose, brown SANDY LOAM		1	7 7 4 4	NP	8							
			2	6 4 2 2	NP	21							
-7.3	Stiff, brown CLAY		3	4 2 2 4	1.50 P	20							
-8.8	Very dense, orange SANDY LOAM		4	50, 44	NP	12							
-9.4	Boring terminated at 7.33 ft --OBSTRUCTION--												

GENERAL NOTES				WATER LEVEL DATA			
Begin Drilling	07-22-2003	Complete Drilling	07-22-2003	While Drilling	▽	DRY	
Drilling Contractor	Patrick Drilling	Drill Rig	CME 75 TMR	At Completion of Drilling	▽	DRY	
Driller	J&B	Logger	Y. Shiu	Time After Drilling	NA		
Drilling Method	3.25" ID HSA; Boring backfilled with bentonite upon completion			Depth to Water	▽	NA	
				The stratification lines represent the approximate boundary between soil types; the actual transition may be gradual.			

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BORING LOG P-058 Page 1 of 1

WEI Job No.: 414-07-01

Datum: CCD
 Elevation: -4.70 ft
 North: 1857508.91 ft
 East: 1177401.51 ft
 Station: 2361+49.08
 Offset: 67.74' RT

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

Profile Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample No.	SPT Values (blw/6 in)	Qu (tsf)	Moisture Content (%)	Profile Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample No.	SPT Values (blw/6 in)	Qu (tsf)	Moisture Content (%)
-2.7	7-inch thick CONCRETE --PAVEMENT--												
-3.1	5-inch thick CRUSHED STONE --BASE COURSE--												
	Very stiff to hard, gray CLAY --A-6 (10)-- --LL=31%, PL=16%--		1	9 4 4 5	4.00 P	16							
			2	4 4 4 7	2.50 P	18							
			3	5 5 7 10	3.75 P	15							
-11.7	Medium dense, gray SILT		4	3 5 10 13	NP	14							
			5	8 9 10 9	NP	14							
-15.7	Boring terminated at 11.00 ft												

GENERAL NOTES				WATER LEVEL DATA			
Begin Drilling	07-22-2003	Complete Drilling	07-22-2003	While Drilling	▽	DRY	
Drilling Contractor	Patrick Drilling	Drill Rig	CME 75 TMR	At Completion of Drilling	▽	DRY	
Driller	J&B	Logger	Y. Shiu	Time After Drilling	NA		
Drilling Method	3.25" ID HSA; Boring backfilled with bentonite upon completion			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