

Wang Engineering, INC.
 Consulting Geotechnical and Environmental Engineers
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 1145 Main Street
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BORING LOG SB 01-07 Page 2 of 2

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 South of 69th Street

Datum: CCD
 Elevation: 16.81 ft
 North: 1842524.51 ft
 East: 1177927.02 ft
 Station: 2211+54.1
 Offset: 120.686' RT

Profile Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample Type recovery	Sample No.	SPT Values (blows/6 in)	OU (tsf)	Moisture Content (%)	Profile Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample Type recovery	Sample No.	N Values (blows/6 in)	OU (tsf)	Moisture Content (%)
37.4		17		38	50	4.50	8								
	Boring terminated at 54.25 ft	55													

GENERAL NOTES				WATER LEVEL DATA			
Begin Drilling	01-16-2004	Complete Drilling	01-16-2004	While Drilling	▽	DRY	
Drilling Contractor	Patrick Drilling	Drill Rig	CME 75 TMR	At Completion of Drilling	▽	DRY	
Driller	J&B	Logger	H. Suhail	Time After Drilling	NA		
Checked by	N. Davis	Drilling Method	3.25" ID. HSA; Boring backfilled with bentonite upon completion	Depth to Water	▽	NA	

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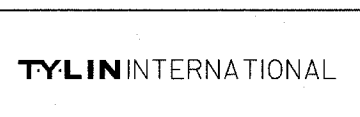
BORING LOG SB 01-08 Page 1 of 1

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 South of 69th Street

Datum: CCD
 Elevation: 16.66 ft
 North: 1842446.60 ft
 East: 1177934.42 ft
 Station: 2210+76.0
 Offset: 125.849' RT

Profile Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample Type recovery	Sample No.	SPT Values (blows/6 in)	OU (tsf)	Moisture Content (%)	Profile Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample Type recovery	Sample No.	N Values (blows/6 in)	OU (tsf)	Moisture Content (%)
15.3	2-inch thick, ASPHALT --PAVEMENT--														
15.1	7-inch thick, CONCRETE --PAVEMENT--														
13.7	10-inch thick, CRUSHED STONE --BASE COURSE--														
	Loose, brown medium SAND --FILL--														
	Medium stiff, gray CLAY --FILL--														
		10		4	0 0 0	0.16	29								
		15		6	1 1 2	0.33	21								
		20		7	0 1 2	0.74	20								
		25		10	3 4 6	3.20	15								
		30		12	5 6 8	3.03	16								
		35		13	5 5 12	5.90	12								
		40		14	11 14 30	4.50	13								
		45		15	20 25 31	3.12	10								
		50													

GENERAL NOTES				WATER LEVEL DATA			
Begin Drilling	01-16-2004	Complete Drilling	01-16-2004	While Drilling	▽	28.00 ft	
Drilling Contractor	Patrick Drilling	Drill Rig	CME 75 TMR	At Completion of Drilling	▽	28.00 ft	
Driller	J&B	Logger	H. Suhail	Time After Drilling	NA		
Checked by	N. Davis	Drilling Method	3.25" ID. HSA; Boring backfilled with bentonite upon completion	Depth to Water	▽	NA	



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 94 (DAN RYAN EXPRESSWAY)
RETAINING WALL ALONG STATE ST.
ENTRANCE RAMP AT 95TH ST.
WALL 1
BORING LOGS SB01-07 & SB01-08
 S.N. 016-W943
 SCALE: N.T.S.
 DATE: MARCH 18, 2005

DESIGNED BY: DJR
 DRAWN BY: DJR
 CHECKED BY: TD

03/25/2005 10:46:43 AM