



BORING LOG RW-16B

wangeng@wangeng.com
1145 N Main Street
Lombard, IL 60148
Telephone: 630 953-9928
Fax: 630 953-9938

WEI Job No.: 119-20-01
Client: **URS Corporation**
Project: **US Rte 34 Grade Separation over the CNRR**
Location: **SE 1/4 Section 29, T 38N, R 9E 3rd PM**

Datum: NAV88
Elevation: 709.00 ft
North: 1849423.00 ft
East: 1011274.00 ft
Station: 121+97.90
Offset: 45.06 RT

Profile Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample Type recovery	Sample No.	SPT Values (blw/6 in)	Qu (tsf)	Moisture Content (%)	Profile Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample Type recovery	Sample No.	SPT Values (blw/6 in)	Qu (tsf)	Moisture Content (%)
698.0	BLIND DRILL TO 11.0 FEET														
		5								25	X	2	5 10 15	2.50 P	11
		10								30					
		15													
698.0	Stiff to very stiff, gray SILTY CLAY LOAM, trace to some gravel		X	1	3 5 9	1.56 B	16	677.0	Very stiff, gray CLAY						
		35								35					
		40								40					
GENERAL NOTES								WATER LEVEL DATA							
Begin Drilling 07-30-2012 Complete Drilling 07-30-2012								While Drilling <input checked="" type="checkbox"/> DRY							
Drilling Contractor K&S Drill Rig D-120 TMR								At Completion of Drilling <input checked="" type="checkbox"/> DRY							
Driller C&E Logger J. Lundin Checked by M. Snider								Time After Drilling NA							
Drilling Method 3.25" IDA HSA; Boring backfilled upon completion								Depth to Water <input checked="" type="checkbox"/> NA							
The stratification lines represent the approximate boundary between soil types; the actual transition may be gradual.															

WANGENG 1192001.GPJ WANGENG.GDT 8/6/12



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		5													
		10													
		13													
		25								25	X	4	5 5 9	2.87 B	25
		50								50					
659.0	Boring terminated at 50.00 ft														
		55								55					
		60								60					
GENERAL NOTES								WATER LEVEL DATA							
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USER NAME =	DESIGNED - KMP	REVISED
	CHECKED - AMK	REVISED
PLOT SCALE =	DRAWN - KMP	REVISED
PLOT DATE = 02/28/2014	CHECKED - AMK	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SOIL BORINGS 6
STRUCTURE NO. 022-W069

SHEET NO. SW-15 OF SW-15 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	652-A	DuPAGE	383	247
CONTRACT NO. 60R06				
ILLINOIS FED. AID PROJECT				