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BORING LOG ROCK-02

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: NGVD
Elevation: 709.31 ft
North: 1849442.44 ft
East: 1011312.45 ft
Station: 122+28.12
Offset: 40.12 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 (%)
624.8	Run #2: 80.5' to 84.5' RECOVERY = 100% RQD = 24%	85						633.8	Strong, light gray, fresh, very poor rock quality, highly fractured, less than 2-in. to 0.5-foot joints spacing, slightly vuggy and DOLOSTONE, with joints open less than 0.2 in. and greenish gray shaly partings. Run #1: 75.5' to 80.5' RECOVERY = 100% RQD = 0%	80					
									--BLIND DRILL--	75					
GENERAL NOTES Begin Drilling 08-30-2012 Complete Drilling 08-30-2012 Drilling Contractor Wang Testing Service Drill Rig D-50 TMR Driller R&N Logger D. Kolpacki Checked by CLM Drilling Method 3.25" IDA HSA; Boring backfilled upon completion								WATER LEVEL DATA While Drilling <input checked="" type="checkbox"/> NA At Completion of Drilling <input checked="" type="checkbox"/> NA Time After Drilling NA Depth to Water <input checked="" type="checkbox"/> NA <small>The stratification lines represent the approximate boundary between soil types; the actual transition may be gradual.</small>							

WANGENGING_1192001.GPJ, WANGENG.GDT 9/25/12



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USER NAME =	DESIGNED - KMP	REVISED
	CHECKED - KJZ	REVISED
PLOT SCALE =	DRAWN - KMP	REVISED
PLOT DATE = 02/28/2014	CHECKED - KJZ	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SOIL BORINGS
STRUCTURE NO. 022-0512

SHEET NO. S-51 OF S-53 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	652-A	DuPAGE	383	214
CONTRACT NO. 60R06			ILLINOIS FED. AID PROJECT	