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### BORING LOG ROCK-03

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: 709.07 ft  
North: 1849633.85 ft  
East: 1011592.69 ft  
Station: 125+61.27  
Offset: 24.45 LT

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 (%)
623.6	Run #2: 80.5' to 85.5' RECOVERY = 100% RQD = 50%	85						633.6	Strong, light gray, fresh, poor rock quality, highly fractured, less than 2-in. to 1-foot joints spacing, slightly vuggy DOLOSTONE, with joints open less than 0.2 in. and greenish gray shaly partings. Run #1: 75.5' to 80.5' RECOVERY = 100% RQD = 33%	80					
		45								65					
		50								70					
		55							--BLIND DRILL--	75					

GENERAL NOTES				WATER LEVEL DATA			
Begin Drilling	08-27-2012	Complete Drilling	08-27-2012	While Drilling	NA	At Completion of Drilling	NA
Drilling Contractor	Wang Testing Service	Drill Rig	D-50 TMR	Time After Drilling	NA	Depth to Water	NA
Driller	R&N	Logger	D. Kolpacki	Checked by	CLM	The stratification lines represent the approximate boundary between soil types; the actual transition may be gradual.	
Drilling Method	3.25" IDA HSA; Boring backfilled upon completion						



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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-52 OF S-53 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	652-A	DuPAGE	383	215
CONTRACT NO. 60R06			ILLINOIS FED. AID PROJECT	