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### BORING LOG N1-03

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: 707.75 ft  
North: 1849081.32 ft  
East: 1010272.11 ft  
Station:  
Offset:

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 (%)
707.1	8-inch thick, black SILTY CLAY LOAM --TOPSOIL--												
	Hard, brown and black SILTY CLAY LOAM to SILTY LOAM, trace gravel --FILL--		1	2 3 3	4.00 P								
			2	11 16 24	NA								
702.2	Very stiff to hard, brown SILTY CLAY LOAM to SILTY LOAM, trace gravel		3	7 12 24	4.50 P								
			4	7 13 16	7.95 B								
			5	7 8 11	3.50 P								
692.7	Boring terminated at 15.00 ft	15											

#### GENERAL NOTES

Begin Drilling: 01-21-2013 Complete Drilling: 01-21-2013  
Drilling Contractor: Wang Testing Service Drill Rig: B-57 TMR  
Driller: R&J Logger: A. Happel Checked by:  
Drilling Method: 3.25" IDA HSA; Boring backfilled upon completion

#### WATER LEVEL DATA

While Drilling:  DRY  
At Completion of Drilling:  DRY  
Time After Drilling: NA  
Depth to Water:  NA

The stratification lines represent the approximate boundary between soil types; the actual transition may be gradual.

WANGENGINC 1192001.GPJ WANGENG.GDT 1/22/13



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### BORING LOG N2-01

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: 711.80 ft  
North: 1848624.42 ft  
East: 1009443.63 ft  
Station:  
Offset:

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 (%)
711.0	10-inch thick, black SILTY CLAY LOAM --TOPSOIL--												
	Stiff to hard, brown, black and gray SILTY CLAY LOAM, trace gravel --FILL--		1	1 3 4	1.00 P								
			2	4 4 6	4.00 P								
706.3	Hard, brown and gray SILTY CLAY LOAM		3	4 6 7	6.23 B								
			4	5 7 11	6.72 B								
698.0	Dense, brown and white SANDY GRAVEL, seams of SILTY CLAY		5	7 15 15	NP								
696.8	Boring terminated at 15.00 ft	15											

#### GENERAL NOTES

Begin Drilling: 01-21-2013 Complete Drilling: 01-21-2013  
Drilling Contractor: Wang Testing Service Drill Rig: B-57 TMR  
Driller: R&J Logger: A. Happel Checked by:  
Drilling Method: 3.25" IDA HSA; Boring backfilled upon completion

#### WATER LEVEL DATA

While Drilling:  13.75 ft  
At Completion of Drilling:  13.75 ft  
Time After Drilling: NA  
Depth to Water:  NA

The stratification lines represent the approximate boundary between soil types; the actual transition may be gradual.

WANGENGINC 1192001.GPJ WANGENG.GDT 1/22/13

FILE NAME = Q:\100T\_25368367\_US\_34.ctb CN Pk2Drawings\Roadway\Noise Wall\1192001\Borings\_002.dgn



USER NAME = URS	DESIGNED - MB	REVISED -
PLOT SCALE = 40.0000' / in.	DRAWN - KJB	REVISED -
PLOT DATE = 02/28/2014	CHECKED - SPF	REVISED -
	DATE - 02/28/2014	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

NOISE ABATEMENT WALL  
SOIL BORINGS

SCALE: SHEET NO. 2 OF 4 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	652-A	DUPAGE	383	291
CONTRACT NO. 60R06				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				