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BORING LOG N1-01

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: 713.97 ft
North: 1848719.02 ft
East: 1009403.71 ft
Station:
Offset:

Profile Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample No. recovery	Sample No.	SPT Values (blw/6 in)	Qu (tsf)	Moisture Content (%)	Profile Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample No. recovery	Sample No.	SPT Values (blw/6 in)	Qu (tsf)	Moisture Content (%)
713.6	6-inch thick, black SILTY CLAY LOAM --TOPSOIL-- Stiff to hard, brown, black and gray SILTY CLAY LOAM to SILTY LOAM, trace gravel and organic matter --FILL--	0	1	4 3 3	1.75 P										
		5	2	7 8 8	2.50 P										
		10	3	15 15 10	4.50 P										
706.0	Very stiff to hard, gray SILTY CLAY LOAM to SILTY LOAM, trace gravel	10	4	11 11 12	4.51 B										
		15	5	4 6 8	2.75 P										
699.0	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 N1-02

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: 708.65 ft
North: 1848904.26 ft
East: 1009865.91 ft
Station:
Offset:

Profile Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample No. recovery	Sample No.	SPT Values (blw/6 in)	Qu (tsf)	Moisture Content (%)	Profile Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample No. recovery	Sample No.	SPT Values (blw/6 in)	Qu (tsf)	Moisture Content (%)
708.1	6-inch thick, black SILTY CLAY LOAM --TOPSOIL-- Very stiff, brown, black and gray SILTY CLAY LOAM, trace gravel --FILL--	0	1	3 4 5	2.54 S										
705.1	Stiff to hard, gray SILTY CLAY LOAM, trace gravel	5	2	2 3 3	2.00 P										
		10	3	2 2 3	1.31 B										
	3-inch thick, brown coarse SAND seam	10	4	2 6 7	4.50 P										
		15	5	5 5 8	2.05 B										
693.6	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: 8.00 ft
At Completion of Drilling: 10.00 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



USER NAME = URS
DESIGNED - MB
DRAWN - KJB
PLOT SCALE = 48.0000' / in.
PLOT DATE = 02/28/2014

REVISIONS
REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

NOISE ABATEMENT WALL
SOIL BORINGS

SCALE: SHEET NO. 1 OF 4 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	652-A	DUPAGE	383	290
CONTRACT NO. 60R06				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

FILE NAME = Q:\DOT_25368367_US_34.ctb CN Pk2Drawings\Roadway\Noise Wall\1192001\Borings_001.dgn