Wang Engineering
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1145 N Main Street
Lombard, IL 60148
Telephone: 630-953-9928
Fax: 630-953-9938

BORING LOG NW-11A-02

WEI Job No.: 775-13-01

Client: Ciorba Group, Inc.
Project: FAI-80 from US 30 to US 45
Location: Will County

Datum: NGVD
Elevation: 729.14 ft
North: 1779584.92 ft
East: 1102905.48 ft
Station: 993+27.05
Offset: 162.64 RT

Profile	Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample Type / recovery	Sample No.	SPT Values (blw/6 in)	Qu (tsf)	Moisture Content (%)
	728.1	12-inch thick, dark brown SILTY CLAY LOAM --TOPSOIL--						
		Stiff to hard, brown and gray SILTY CLAY, trace gravel			1	4 9 11	NR	11
			5		2	8 15 15	> 4.50 P	13
					3	7 15 26	5.33 B	15
			10		4	4 8 14	5.33 B	16
					5	8 14 14	5.99 B	13
			15		6	4 7 10	3.44 B	15
					7	4 5 9	1.89 B	14
			20		8	2 5 10	3.44 B	15
					9	4 7 11	3.20 B	17
			25		10	4 9 10	3.20 B	14
	699.1	Boring terminated at 30.00 ft	30		11	4 7 11	2.38 B	16
					12	9 15 24	3.20 B	15
			35					
			40					
			45					
			50					

GENERAL NOTES

Begin Drilling: 10-27-2010 Complete Drilling: 10-27-2010
Drilling Contractor: K&S Drill Rig: CME ATV
Driller: T&M Logger: B. Wilson Checked by: C. Marin
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.

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BORING LOG NW-11A-03

WEI Job No.: 775-13-01

Client: Ciorba Group, Inc.
Project: FAI-80 from US 30 to US 45
Location: Will County

Datum: NGVD
Elevation: 725.17 ft
North: 1779608.54 ft
East: 1103196.62 ft
Station: 996+18.68
Offset: 146.13 RT

Profile	Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample Type / recovery	Sample No.	SPT Values (blw/6 in)	Qu (tsf)	Moisture Content (%)
	724.8	4-inch thick, dark brown CLAY LOAM --TOPSOIL--						
		Stiff to hard, brown CLAY LOAM to SILTY CLAY LOAM, trace gravel and debris --FILL--			1	3 2 6	1.25 P	24
			5		2	3 5 8	3.12 B	17
					3	3 8 13	5.74 B	17
			10		4	3 8 9	4.67 B	18
					5	2 6 8	3.03 B	16
	711.4	Stiff to hard, brown and gray SILTY CLAY LOAM, trace gravel	15		6	1 4 7	1.54 B	13
					7	1 3 7	3.44 B	16
			20		8	2 6 50/5	3.53 B	19
					9	2 7 10	4.02 B	14
			25		10	2 7 8	3.20 B	15
	695.2	Boring terminated at 30.00 ft	30		11	2 7 10	2.28 B	19
					12	2 6 10	2.46 B	18
			35					
			40					
			45					
			50					

GENERAL NOTES

Begin Drilling: 10-28-2010 Complete Drilling: 10-28-2010
Drilling Contractor: K&S Drill Rig: CME ATV
Driller: T&M Logger: C. Marin Checked by: E. Datz
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 775130I.GPJ WANGENG.GDT 12/2/10

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ENGINEERING CONSULTANT
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CONSULTING ENGINEERS
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USER NAME = jkjellman	DESIGNED - CRC	REVISED -
	DRAWN - JMK	REVISED -
PLOT SCALE = 1.0000 ' / IN.	CHECKED - SNS	REVISED -
PLOT DATE = 2/15/2011	DATE - 1/7/2011	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.I. 80 NOISE ABATEMENT WALLS
SOIL BORING LOG

SCALE: | SHEET NO. OF SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80	99-5R-1	WILL	112	33
		CONTRACT NO. 60N86		
		ILLINOIS FED. AID PROJECT		