

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

BORING LOG NW-40
 WEI Job No.: 195-05-01
 Client: **Strand Associates, Inc.**
 Project: **US Route 30 from Briarcliff Road to US Route 34**
 Location: **Kendall County, IL**

Datum: NGVD
 Elevation: 669.69 ft
 North: 1840062.64 ft
 East: 983058.14 ft
 Station: 309+61.34
 Offset: 50.77

Profile Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample No.	SPT Values (blows/ft)	Qu (tsf)	Moisture Content (%)	Profile Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample No.	SPT Values (blows/ft)	Qu (tsf)	Moisture Content (%)
688.7	12-inch thick SILTY LOAM --TOPSOIL-- Very stiff to hard, black, brown and gray CLAY LOAM, trace GRAVEL --FILL--	0	1	4 5 8	3.00	27							
		5	2	5 8 10	4.25	22							
694.2	Stiff to hard, brown to gray SILTY CLAY, trace GRAVEL	8	3	8 9 13	4.50	14							
		10	4	4 7 8	4.00	13							
		15	5	3 6 8	3.50	20							
		15	6	2 4 6	3.00	22							
		17	7	2 3 4	1.50	22							
		20	8	3 5 8	3.75	21							
649.7	Boring terminated at 20.00 ft	20											

GENERAL NOTES		WATER LEVEL DATA	
Begin Drilling	10-12-2010	Complete Drilling	10-12-2010
Drilling Contractor	WTS	Drill Rig	ATV D-50 Turbo
Driller	K&K	Logger	C. Davis
Checked by	C. Martin	Time After Drilling	NA
Drilling Method	3.25" HSA	Depth to Water	NA

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BORING LOG NW-41
 WEI Job No.: 195-05-01
 Client: **Strand Associates, Inc.**
 Project: **US Route 30 from Briarcliff Road to US Route 34**
 Location: **Kendall County, IL**

Datum: NGVD
 Elevation: 668.01 ft
 North: 1840112.76 ft
 East: 982849.77 ft
 Station: 307+50.60
 Offset: 50.34

Profile Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample No.	SPT Values (blows/ft)	Qu (tsf)	Moisture Content (%)	Profile Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft)	Sample No.	SPT Values (blows/ft)	Qu (tsf)	Moisture Content (%)
667.0	12-inch thick, black SILTY CLAY LOAM --TOPSOIL-- Stiff, brownish gray SILTY CLAY	0	1	10 13 16	1.00	22							
		5	2	14 15 17	1.00	16							
663.3	SANDY GRAVEL Stiff to hard, gray SILTY CLAY, trace to some GRAVEL	8	3	8 9 13	4.50	14							
		10	4	4 7 8	4.25	14							
		15	5	3 3 4	2.75	24							
		15	6	3 3 3	1.00	27							
		17	7	2 2 2	1.00	26							
		20	8	4 4 4	1.00	20							
648.0	Boring terminated at 20.00 ft	20											

GENERAL NOTES		WATER LEVEL DATA	
Begin Drilling	10-12-2010	Complete Drilling	10-12-2010
Drilling Contractor	WTS	Drill Rig	ATV D-50 Turbo
Driller	K&K	Logger	C. Davis
Checked by	C. Martin	Time After Drilling	NA
Drilling Method	3.25" HSA	Depth to Water	NA

(Sheet 14 of 14)



USER NAME =	DESIGNED - ADB	REVISED -
FILE NAME =	CHECKED - MTH	REVISED -
PLOT SCALE =	DRAWN - AJF	REVISED -
PLOT DATE =	CHECKED - MTH	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**BORING LOGS
 NOISE ABATEMENT WALL**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
349	11 WRS-3	KENDALL	527	339
CONTRACT NO. 60132				

SHEET NO. S19 OF S19 SHEETS

ILLINOIS FED. AID PROJECT