

BORING LOG NW-10

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: 666.33 ft North: 1840203.16 ft East: 985121.74 ft Station: 330+25.70 Offset: 41.13

Profile	SOIL AND ROCK DESCRIPTION	Depth (fill Sample Type	Sample No.	SPT Values (blw/6 in)	Qu (tsf)	Moisture Content (%)	Profile	Elevation (ft)	SOIL AND ROCK DESCRIPTION	Dept.	Sample Type recovery	Sample No.	Qu (tsf)	Moisture Content (%)
	<sup>688</sup> <sup>94</sup> -inch thick TOPSOIL TOPSOIL Stiff, brown GRAVELLY CLAY LOAM	7-3	1	4 5 3	1.72 B									
	660.3	5_	2	3 4 _10	1.56 B	30								
	Medium dense, brown GRAVELLY SAND	¥	3	10 12 15	NP	11								
	657.6  Very stiff to hard, gray SILTY  CLAY, trace GRAVEL	10	4	5 7 12	-									
		X	5	6 11 15	4.51 B	21								
		15	6	5 8 _10	3.00 P	21								
		X	7	4 4 7	2.46 B	25								
	646.3 Boring terminated at 20.00 ft	20	8	4 6 11	2.25 P	20								
WANGENG GDT 12/29/10														
GPJ WANGENG	GENERA	25_ N_NO	TES						WATER	I EVE		ATA		
	gin Drilling 10-07-2010					10-07	'-20°	ın.	While Drilling	¥				-
	illing Contractor WTS								At Completion of Drilling	¥				
	iller K&K Logger K.								Time After Drilling					
ž "	illing Method 3,25" HSA							MIII.		NA.				
and Dr									The stratification lines repres	ent the app	roxima	te bound	lary	
3		between soil types: the actual transition may be gradual.												



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Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth (ft) Sample Type	Sample No.	SPT Values (blw/6 in)	(tsf)	Moisture Content (%)	Profile	Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth ⊕	Sample Type	Sample No.	SPT Values (blw/6 in)	Qu (tsf)	
	3-inch thick, brown SILTY CLA LOAMTOPSOI Dense, brown SANDY GRAVE	\Y L-/-	1	14 20 22	NP	5					0,				
		5_	2	17 18 15	NΡ	6									
Ш	Very stiff to hard, gray SILTY CLAY to SILTY CLAY LOAM, trace GRAVEL		3	14 8 12	6.56 B	14									
		10	4	6 9 12	2.50 P	15									
			5	5 9 11	5.66 B	19									
		15	6	4 7 _10_	5.74 B	16									
			7	4 6 12	3.94 B	22									
646.8	Medium dense, fine SAND	20	8	5 9 12	NP	2									
		-													
		25_													
	GENER	AL NOT	ΓES	;	_	_	_		WATER	LEVE	ĹD	ΆŢ	Α	_	-
Begin D		Comple				10-07	-201	0	While Drilling	¥			RY		_
	Contractor WTS								At Completion of Drilling			14.0	00 ft		
	K&K Logger K				ecked	by .!	C. M	arin.	Time After Drilling	NA					
Drilling I	Method .3,25".HSA								Depth to Water The stratification lines repres	NA.	roxim	ate h	nundar	v	_

Wang Engineering	BORING LOG N	Page 1 of 1
wangeng@wangeng.com	WEI Job No.: 195-05	Datum: NGVD Elevation: 666.95 ft
1145 N Main Street Lombard, IL 60148 Telephone: 630 953-9928	Client Strand Associates, I Project US Route 30 from Briarcliff Road	i to US Route 34 East: 985528.16 ft Station: 334+32.66
Fax: 630 953-9938	Location Kendall County, II	L Offset: 42.87

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Profile	Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth	Sample Type	Sample No.	SPT Values (blw/6 in)	Qu (tsf)	Moisture Content (%)	Profile	Elevation (ff)	SOIL AND ROCK DESCRIPTION	 Ebt	Sample Type	Sample No.	SPT Values (blw/6 in)	Qu (tsf)	Moisture Content (%)
	664.5	3-inch thick, brown SILTY CLA LOAMTOPSOIL Stiff, brown SILTY CLAY Dense, brown SANDY LOAM,	/_	X	1	3 4 3	1.39 B	25					*/				
	661.5	little GRAVEL	5_	X	2	7 21 20	NΡ	2									
	ידן	Very stiff to hard, gray SILTY CLAY, trace GRAVEL	-	X	3	3 5 8	2.21 B	15									
			10_	X	4	4 8 10	6.56 B	18									
			-	X	5	4 9 12	5.90 B	18									
			15_	X	6	4 6 9	4.67 B	20									
	649.0		-	X	7	3 5 8	2.54 B	21									
	647.0	Medium dense, fine SAND  Boring terminated at 20.00 ft	20	X	8	3 5 9	NP	6									
GDI 1228/10			-														
GPJ WANGENGG		GENERA	25_ AL N	IOT	ES						WATER	LEVE	LD	A	TA		
_	ain D	rilling 10-07-2010					1	10-07	7-20°	10	While Drilling				RY		
		Contractor WTS									At Completion of Drilling	¥					
Dr	lller	K&K Logger K.	Mol	am	me	d Ch	ecked	by .!	C. N	larin		NA					
		Method 3,25" HSA									Depth to Water Y NA The stratification lines represent the approximate boundary						
MAN											The stratification lines repres between soil types; the actua	ent the app I transition	roxima may b	ate b e on	oundar adual.	у	
		<u> </u>															

(Sheet 4 of 14)



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