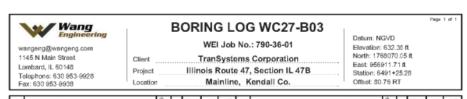


Profile	SOIL AND ROCK DESCRIPTION	Sample Type reover Sample No.	SPT Values (blw/6 in)	Qu (tst)	Moisture Content (%)	Profile	Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth	Sample Type	Sample No.	SPT Values (blw/6 in)	Qu (tst)	Moisture Content (%)
	8-inch thick, brown, SILTY SIZ LOAMTOPSOIL- Stiff, dark brown CLAY	<u></u>	2 3 3	1.25 P	21				-		7	6 8 12	3.28 S	18
	\$29.8 Stiff to hard, brown to gray SILTY CLAY to SILTY CLAY LOAM, trace to some gravel -A-6 (10)L _L (%)=31, P _L (%)=15%Gravel=7.6%Sand=17.9%Silt=53.3-	2	2 3 3	1.07 B	18				20_		8	3 5 83	3.67 S	17
	%Clay=21.2 - - -	3	3 4 7	4.67 B	16				-	M	9	3 6 9	1.97 B	16
	10_	4	5 10 15	4.76 B	14				25_	M	10	3 5 6	2.95 B	21
		5	4 7 8	4.35 B	14				-		11	12 9 12	-	20
VANGENGING 7803601.0PU WANGENG.GDT 989.11	- - 15_	6	5 8 12	4.18 B	14		602.8 Boi	ring terminated at 30.00 f	30	M	12	4 7 11	4.35 B	18
0. Be	GENERAL NOTES							WATER LEVEL DATA While Drilling ✓ DRY						
Drilling Contractor WTS Drill Rig D.120 ATV Drilling Contractor WTS Drill Rig D.120 ATV Drilling Contractor Checked by C. Marin							At Completion of Drilling							
E Dri	Iller K&J Logger B. W Illing Method 3.25 IDA HSA; Boring							Time After Drilling Depth to Water	NA NA					
WANG		********		prom).	~~	Prior.		The stratification lines represe between soil types: the actual	nt the app	roxim may t	ate b	xoundar adual.	У	



Profile	SOIL AND ROCK DESCRIPTION	Depth	Sample Type recovery Sample No.	SPT Values (blw/6 in)	Qu (tsf)	Moisture Content (%)	Profile	Elevation (ft)	SOIL AND ROCK DESCRIPTION	Depth	Sample Type	Sample No.	SPT Values (blw/6 in)	Ou (tst)	Moisture Content (%)
	12-inch thick, brown SILTY LOAM -TOPS(914 -TOPS(.TY	<u>y</u>	4 3 3	0.75 P	27				-	X	7	5 6 8	3.28 B	15
	%Sit=5%Clays%Clays Stiff to hard, brown to gray SILTY CLAY LOAM, little to some gravel			3 3	1.39 B	14				20_	X	8	4 5 9	3.77 B	14
		-		3 5 8	3.28 B	15				-	M	d)	5 6 6	2.30 B	17
		10_	X	4 6 6	3.20 B	15				25_	M	10	5 9 14	3.00 P	18
		-		10 12 13	2.25 P	15				-	X	11	6 9 16	5.08 B	18
U WANGENG GDT 9/8/11		15	X .	4 6 9	4.51 B	14		602.4	nse, gray SILT ring terminated at 30.00 fi	30	X	12	20 15 25	ΝP	15
01.GP.	GENE					0.44	200	20	WATER						\dashv
	Begin Drilling 09-11-2009 Complete Drilling 09-11-2009 Drilling Contractor WTS Drill Rig D 120 ATV							While Drilling	¥			RY			
	Driller K&J Logger B. Wilson Checked by C. Marin								At Completion of Drilling Time After Drilling	<u>₹</u>		. OI	N.I		
- 5	rilling Method 3,25 IDA HSA: I								Depth to Water	NA					
VANG	. sies. INC. DRO. I	eser.o.cg.)	HHHM	HERM.N	(HSH).	>>>1	garrent.		The stratification lines represe	nt the app	roxim	ate b	oundar	ý	\neg
5									between soil types: the actual	u er isiu Off.	misty C	er uri	noith.		_

REVISED -	USER NAME =	DESIGNED - PSS		
REVISED -	FILE NAME =	CHECKED - VPT		
REVISED -	PLOT SCALE =	DRAWN - AJF		
REVISED -	PLOT DATE =	CHECKED - VPT		





SOIL BORINGS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEE NO.
TRUCTURE NO. 047–2032	326	(109, 110)R-1	KENDALL	619	388
			CONTRACT	NO. 6	6B84
SHEET NO. 5 OF 5 SHEETS		ILLINOIS FED. AI	D PROJECT		