

wangeng@wangeng.com 1145 N Main Street Lombard, IL 60148 Telephone: 630-953-9928 Fax: 630-953-9938	Client	US 45, Segn		East: 1115868.61 ft Station: 127+10.49
elitoria Billoria Bil	Depth (ft) Sample Type recovery Sample No. SPT Values	(bhw/6 in) Qu (tsf) Moisture Content (%) Profile	SOIL AND ROU DESCRIPTIO	
Loose, brown SILTY LOAM, some gravelF		4 NP 25 4 NP 10		111 3 6 B 19
696.8 Stiff, dark brown SILTY CLA BURIED TOPS	Y OIL 5	$\begin{bmatrix} 1 \\ 3 \\ 3 \\ 4 \end{bmatrix} = \begin{bmatrix} 1 \\ 43 \\ 1 \end{bmatrix} \begin{bmatrix} 1 \\ 1 \\ 1 \end{bmatrix} \begin{bmatrix} 1 \\ 1 \\ 1 \\ 1 \end{bmatrix} \begin{bmatrix} 1 \\ 1 \\ 1 \\ 1 \end{bmatrix} \begin{bmatrix} 1 \\ 1 \\ 1 \\ 1 \end{bmatrix} \begin{bmatrix} 1 \\ 1 \\ 1 \\ 1 \end{bmatrix} \begin{bmatrix} 1 \\ 1 \\ 1 \\ 1 \end{bmatrix} \begin{bmatrix} 1 \\ 1 \\ 1 \\ 1 \end{bmatrix} \begin{bmatrix} 1 \\ 1 \\ 1 \\ 1 \end{bmatrix} \begin{bmatrix} 1 \\ 1 \\ 1 \\ 1 \end{bmatrix} \begin{bmatrix} 1 \\ 1 \\ 1 \\ 1 \end{bmatrix} \begin{bmatrix} 1 \\ 1 \\ 1 \\ 1 \end{bmatrix} \begin{bmatrix} 1 \\ 1 \\ 1 \\ 1 \end{bmatrix} \begin{bmatrix} 1 \\ 1 \\ 1 \\ 1 \end{bmatrix} \begin{bmatrix} 1 \\ 1 \\ 1 \\ 1 \end{bmatrix} \begin{bmatrix} 1 \\ 1 \\ 1 \\ 1 \end{bmatrix} \begin{bmatrix} 1 \\ 1 \\ 1 \\ 1 \end{bmatrix} \begin{bmatrix} 1 \\ 1 \\ 1$.8 Boring terminated at 30.	12 5 7 2.35 13 00 ft B
Very soft, brown and gray SI	LTY 3	1 = 0.25 41 2 P		
	10 4	1 1 < 0.25 23 2 P		35
III Stiff to very stiff, SILTY CLAY III trace gravel IIII IIII	5	3 5 1.80 22 6 B		
 	15 15 15	3 5 2.62 21 7 B		40
Very stiff to hard, gray SILTY CLAY LOAM, trace gravel		3 3 7 8 8		
	20 8	⁴ 5 2.62 19 <u>∋</u> B		- - 45_ -
		7 3 5.08 17 <u>1</u> B		
Begin Drilling 09-2012011	25 1	5 3 4.51 18 0 B	5.8.7.6.99	
GENE	RAL NOTES			ER LEVEL DATA
Driller K&K Logger	S Drill B. Wilson	Rig D-50 TMR	At Completion of Drillin n Time After Drilling Depth to Water	Image: Second

100 S. WAXER DR. SUITE 500 SUITE 500 FEL (312)-939-1030 FAX (312)-939-4030

FILE NAME =	USER NAME = Anthony_Plutz	DESIGNED - WEI	REVISED -		RETAINING WALL	F.A.P SECTION	COUNTY TOTAL SHEETS	SHEET	
D160F05-SHT-Boring04.dgn		CHECKED - JCE	REVISED -	STATE OF ILLINOIS		330 103R-3	СООК 932 5	581	
	PLOT SCALE = 0:2.00 ':' / in.	DRAWN - JDK	REVISED -	DEPARTMENT OF TRANSPORTATION	SOIL BORING LOGS			CONTRACT NO. 60F05	
PLOT DATE = 3/12/2013		CHECKED - JCE	REVISED -		SHEET NO. 26 OF 41 SHEETS	ILLINOIS FED. AID PROJECT			

Note:

For retaining wall key plan see sheet 1.

For typical wall details see sheet 2. See individual wall sheets for boring locations.