

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

BLOOM COMPANIES, LLC.		BORING LOG		CHICAGO, ILLINOIS				
JOB NO:	BMS-1148	CLIENT:	ILLINOIS DEPARTMENT OF TRANSPORTATION	BORING NO:	NW-51			
PROJECT:	I-55 Improvements - U.S. Route 30 to Weber Road - Will County, IL	STATION:	729+01	OFFSET:	50.4'			
LOCATION:	Noise Wall No. 9B	SURF ELEV.:	621.3					
BORING RIG & METHOD:	Diedrich D-50 w/Hollow Stem Augers							
DEPTH	SAMPLE FROM - TO	ELEV.	SOIL DESCRIPTION	REC.	BLOWS/6"	Q <sub>u</sub>	STRAIN %	WATER CONTENT %
	0.0-1.0	619.8	9" Bituminous Concrete 9" Sand A-1-a		Auger			
	1.5-3.0		Probable FILL: Br Silty Loam A-2-4, little Gravel	8	9-12	0.4	15	10
	3.5-5.0	615.8	Probable FILL: Br Silty Clay A-2-4, little Gravel	12	2-4	0.8	15	13
	6.0-7.5	613.3	Probable FILL: Gr Silty Clay A-7-6, trace Organic matter noted	17	3-4	1.4	15	31
10	8.5-10.0	610.8	Medium Stiff Gr Clay A-6	11	8 50/5"	(0.5)		15
	11.0-11.1	610.2	Reddish Br Clay w/ Dolomite fragments noted Auger Refusal @ 11.1'	<1	50/1"			3
<b>REMARKS</b> Automatic Hammer Used. ( ) Denotes Calibrated Penetrometer Estimate								
WATER	10 FT. ELEV.	611.3	DURING DRILLING	☑	CORE SIZE	IN.	DATE:	Oct 27, 08
WATER	FT. ELEV.		AT COMPLETION	☑	CASING LENGTH	FT.	DRILLER:	Shlimon
WATER	* FT. ELEV.		AFTER 1/4 HRS.	☑	CASING DIAMETER	IN.	INSPECTOR:	Kuzel

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05-FEB-2009 16:49

DESIGNED	-
CHECKED	-
DRAWN	-
CHECKED	-

SOIL BORING LOGS  
STRUCTURE NO. 099-W025



SHEET NO. 14	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	55	99 (1&2) I-12	WILL	147	100
14 SHEETS	CONTRACT NO. 60B04				
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT					