

An assumed centerline elevation of 100.00 and station of 10+00 is used when this information is not available. The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer) The SPT (N Value) is the sum of the last two blow values in each sampling zone (AASHTO T206)

BBS, from 137 (Rev. 8-99)



SOIL BORING LOG

Page <u>1</u> of <u>2</u>

Date ______11/16/57

DESCRIPTION FAI 55 Structure over FAI 74 (I-55 Bus. Loop) LOGGED BY District 3

Hollow Stem Auger HAMMER TYPE									
	M 0 S ⊤	Stream Bed Elev Groundwater Elev.: First Encounter	ft ft	DEPTH	B L O W S	U C S Qu	M 0 S ⊤		
)	(%)	After 24 Hrs. 762.0	ft ft ⊻	(ft)	(/6'')	(tsf)	(%)		
		Hard Black Silt (Damp) (continued) Very Stiff Dark Brown Silty Clay -	757.0						
		Trace of Small Gravel (Damp)		_	12 12	2.7			
				_					
			752.5	-25	13 14	2.8			
		Very Stiff Green Sandy - Very Silty Clay - Trace of Small Gravel		_					
				_	10 11	2.7			
				_					
				-30	12 12	2.7			
		Hard Green Sandy Silt (Damp)	747.0						
				_	20 26	2.8			
				_					
				-35	21 22	2.8			
				_	32 33	2.1			
				_					
				-40	34 41	2.3			

An assumed centerline elevation of 100.00 and station of 10+00 is used when this information is not available. The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer)

The SPT (N Value) is the sum of the last two blow values in each sampling zone (AASHTO T206)

BBS, from 137 (Rev. 8-99)

SOIL BORING DATA (2 OF 3) STRUCTURE NO. 057-0249

EET NO.25	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	55	(57-7HB-2)BR	MCLEAN	MCLEAN 153	
SHEETS	CONTRACT NO.			NO. 70	520
		ILLINOIS FED. A	ID PROJECT		