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JOB NO. 19-312

SURFACE ELEV. DATE 10-24-19

LOG OF SOIL  
BORING NO. 2

PROJECT Soils Investigation

LOCATION Proposed Liberty Townhomes  
I-94 Freeway and Liberty Road  
Ann Arbor, Michigan

Sample & Type	Depth	Legend	SOIL DESCRIPTION	Penetration Blows for 6"	Moisture %	Natural Wt P.C.F.	Dry Den Wt P.C.F.	Unc. Comp. Strength PSF.	Str. %
	1		0'4" Moist dark brown clayey TOPSOIL with vegetation, fill						
A UL	2		1'6" Moist brown silty CLAY with sand and pebbles and discolored topsoil streaks	10					
	3		Extremely stiff moist variegated silty CLAY with sand, pebbles and vegetation	12	13.1				
B UL	4		4'0"	14	*	(9000+)			
	5			16					
	6		6'6" Extremely stiff moist brown silty CLAY with traces of sand and pebbles and occasional stones	18					
C UL	7			10/2"					
	8								
	9		Very stiff moist brown silty CLAY with sand and pebbles and wet brown silt and sand seams	11					
D UL	10		9'6"	9	15.0				
	11			12	*	(3500)			
	12			9					
	13			10					
	14		Very stiff moist blue silty CLAY with sand and pebbles and occasional stones	14					
E UL	15		15'6"	8					
	16			9					
	17			11					
	18								
	19								
	20								
	21								
	22								
	23								
	24								
	25								

TYPE OF SAMPLE	REMARKS:	GROUND WATER OBSERVATIONS		
D. - DISTURBED	*Calibrated Penetrometer	G.W. ENCOUNTERED AT	7 FT.	0 INS.
U.L. - UNDIST. LINER		G.W. ENCOUNTERED AT	FT.	INS.
S.T. - SHELBY TUBE		G.W. AFTER COMPLETION	DRY FT.	INS.
S.S. - SPLIT SPOON		G.W. AFTER	HRS. FT.	INS.
R.C. - ROCK CORE		G.W. VOLUMES	MEDIUM-LIGHT	
( ) - PENETROMETER	Standard Penetration Test - Driving 2" OD Sampler 1' With 140# Hammer Falling 30". Count Made at 6" Intervals			