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LOG OF SOIL  
BORING NO. 3

PROJECT Soils Investigation

JOB NO. 19-312

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

SURFACE ELEV. \_\_\_\_\_ DATE 10-24-19

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		0'6" Moist brown silty CLAY with some topsoil, fill						
A	2			10					
UL				11	23.1				
	3			16			*	(6000)	
	4								
B	5		Extremely stiff moist variegated silty CLAY with sand and pebbles	14					
UL				16					
	6			10/3"					
	7								
C	8			12					
UL				16					
	9			10/3"					
D	10		9'0" Very stiff moist variegated silty CLAY	7					
UL				8	23.0	126			
	11			11			*	(6000)	
	12								
	13								
	14								
E	15		12'0" Very stiff moist blue silty CLAY with seams to layers of wet gray silt and sand	7					
UL				10					
	16		15'6"	11					
	17								
	18								
	19								
	20								
	21								
	22								
	23								
	24								
	25								

TYPE OF SAMPLE  
D. - DISTURBED  
U.L. - UNDIST. LINER  
S.T. - SHELBY TUBE  
S.S. - SPLIT SPOON  
R.C. - ROCK CORE  
( ) - PENETROMETER

REMARKS: **\*Calibrated Penetrometer**

Standard Penetration Test - Driving 2" OD Sampler 1' With  
140# Hammer Falling 30". Count Made at 6" Intervals

GROUND WATER OBSERVATIONS  
G.W. ENCOUNTERED AT 12 FT. 0 INS.  
G.W. ENCOUNTERED AT 14 FT. 0 INS.  
G.W. AFTER COMPLETION DRY FT. INS.  
G.W. AFTER HRS. FT. INS.  
G.W. VOLUMES LIGHT