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JOB NO. 19-312

SURFACE ELEV. DATE 10-24-19

LOG OF SOIL
BORING NO. 3

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.	Sr. %
	1		0'6" Moist brown silty CLAY with some topsoil, fill						
A UL	2								
	3								
B UL	4								
	5		Extremely stiff moist variegated silty CLAY with sand and pebbles	10					
	6			11	23.1				
C UL	7			16		*	(6000)		
	8			10/3"					
D UL	9			14					
	10		9'0" Very stiff moist variegated silty CLAY	16					
E UL	11			10/3"					
	12			12					
	13			16					
	14		12'0" Very stiff moist blue silty CLAY with seams to layers of wet gray silt and sand	10/3"					
E UL	15			7					
	16			8	23.0	126			
	17			11		*	(6000)		
	18			7					
	19			10					
	20			11					
	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.	
G.W. VOLUMES	FT.	INS.
	LIGHT	