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LOG OF SOIL
BORING NO. 4

PROJECT Soils Investigation

JOB NO. 20-265

LOCATION Proposed Concordia Subdivision
Earhart Road and Pine Brae Street
Ann Arbor, Michigan

SURFACE ELEV. _____ DATE 10-15-20

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. %
			0'2"						
	1		Moist dark brown sandy TOPSOIL with gravel and vegetation						
A	2								
UL			Very compact moist brown SILT & fine SAND with traces of clay and gravel	15					
	3			15	7.8				
				8					
	4		4'0"						
B									
UL	5			12					
				17	12.2				
	6			10/3"			*	(9000+)	
C	7		Extremely stiff moist brown silty CLAY with sand and pebbles and occasional stones	14					
UL				19	8.8				
	8			19			*	(9000+)	
	9								
D			9'6"						
UL	10			8					
				12					
	11			16					
	12		Extremely stiff moist brown silty CLAY with sand and pebbles						
	13								
			13'0"						
	14								
E			Extremely stiff moist brown silty CLAY with sand and pebbles, moist silt seams and moist brown silty fine to medium sand lenses	9					
UL	15			13					
				20					
	16		15'6"						
	17								
	18		NOTE: Drilled at #203 stake location						
	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
G.W. ENCOUNTERED AT
G.W. AFTER COMPLETION
G.W. AFTER HRS.
G.W. VOLUMES

FT. INS.
FT. INS.
FT. INS.
None