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JOB NO. 20-265

SURFACE ELEV. DATE 10-15-20

LOG OF SOIL  
BORING NO. 6

PROJECT Soils Investigation

LOCATION Proposed Concordia Subdivision  
Earhart Road and Pine Brae Street  
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 dark brown sandy TOPSOIL with gravel and vegetation						
A	2			10					
UL	3			16	16.1	129			
	4			18		*		(9000+)	
B	5		Extremely stiff moist brown silty CLAY with sand and pebbles	20					
UL	6			24					
C	7			10/3"					
UL	8								
	9								
D	10			20					
UL	11			30	10.2				
	12			---		*		(9000+)	
	13		12'6"	14					
	14			24					
E	15		Extremely stiff moist variegated silty CLAY with sand and pebbles and wet brown silty fine to medium sand seams	10/2"					
UL	16								
	17		15'6"	13					
	18			13					
	19			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	15	FT.	0	INS.
G.W. ENCOUNTERED AT		FT.		INS.
G.W. AFTER COMPLETION		FT.		INS.
G.W. AFTER		FT.		DRY
HRS.		FT.		INS.
G.W. VOLUMES				Light