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JOB NO. 20-265

SURFACE ELEV. **DATE** 10-15-20

**LOG OF SOIL
BORING NO. 2**

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.	Str. %
			0'4" Moist dark brown sandy TOPSOIL with vegetation						
	1								
A	2		Compact moist brown fine to medium SAND with moist brown silty clay seams	4					
UL	3			4	6.6	106			
	4			6					
B	5		Compact moist brown silty fine SAND with trace of gravel and occasional stones	4					
UL	6			6	6.7	115			
	7			6					
C	8		Extremely compact moist brown clayey SAND with gravel	26					
UL	9			21					
	10			21					
D	11		Very compact moist brown SILT with moist brown fine sand seams	15					
UL	12			14					
	13			10					
	14								
E	15		Very compact moist brown silty fine SAND with trace of clay and very moist brown silt seams	8					
UL	16			8					
	17			9					
	18		Extremely stiff moist variegated sandy CLAY						
	19								
F	20		Extremely compact wet gray silty fine to medium SAND with trace of clay	30					
UL	19'6"			30/3"					
	19'9"								
	21								
	22								
	23								
	24								
	25								
			NOTE: Drilled at #201 stake location						

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	19	FT.	6	INS.
G.W. ENCOUNTERED AT		FT.		INS.
G.W. AFTER COMPLETION		FT.	Dry	INS.
G.W. AFTER HRS.		FT.		INS.
G.W. VOLUMES		Light		