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JOB NO. 22-045

SURFACE ELEV. DATE 2-24-22

LOG OF SOIL BORING NO. 2-4

PROJECT Soils Investigation

LOCATION All Seasons Building Add. – Phases 4 & 5

Dixboro & Geddes Roads

Ann Arbor Township, 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. %
	1		0'3" Frozen brown clayey SAND with gravel, fill						
A	2			11					
UL			Extremely compact moist brown gravelly SAND with occasional cobbles and moist discolored brown silty clay seams, fill	28	12.4	125			
	3			---					
	4		4'0"						
B	5			10					
UL			Extremely stiff moist brown silty CLAY with seams of clayey silt	15	10.3	138			
	6			17			*	(9000+)	
	7		6'6"						
C	8			4					
UL				8	14.3	134			
	9			12			*	(6000)	
	10								
D	11			6					
UL				10					
	12			16					
	13								
	14		Extremely stiff moist blue silty CLAY with occasional moist gray silt seams						
E	15			9					
UL				17					
	16			31					
	17								
	18								
	19								
F	20		20'0"	19					
UL				53					
	21								
	22								
	23		Notes:						
	24		1) Auger refusal at 2'6". Moved boring 5' east and redrilled.						
	25		2) Used automatic hammer.						

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 . FT. INS.  
G.W. ENCOUNTERED AT FT. INS.  
G.W. AFTER COMPLETION FT. INS.  
G.W. AFTER HRS. FT. INS.  
G.W. VOLUMES NONE