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LOG OF SOIL
BORING NO. 13

PROJECT Soils Investigation – Platt East Development

JOB NO. 18-099

LOCATION 3401 Platt Road

SURFACE ELEV. 820.1 DATE 4-5-18

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. %
	1		0'10" Moist dark brown clayey TOPSOIL, fill						
A	2		1'7" Moist brown silty CLAY with traces of sand and pebbles and topsoil streaks, fill	2					
UL				2	20.1	--			
	3		Firm moist variegated silty CLAY with sand and pebbles and moist fine sand seams, possible fill	3			*	(2000)	
	4								
B			4'3"	4					
UL	5		Stiff moist variegated silty CLAY with sand and pebbles	5	17.7	129			
				6			*	(4000)	
	6								
			6'0"						
C	7		Extremely stiff moist brown silty CLAY with sand and pebbles	9					
UL				12					
	8			16					
	9		8'6"						
D			Extremely stiff moist brown silty CLAY with sand and pebbles and moist fine sand lenses	9					
UL	10			14					
				17					
	11		10'6"						
	12								
	13								
	14								
	15								
	16								
	17								
	18								
	19		Note: Used automatic hammer						
	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 FT. INS.
G.W. ENCOUNTERED AT FT. INS.
G.W. AFTER COMPLETION FT. None INS.
G.W. AFTER HRS. FT. INS.
G.W. VOLUMES