

S.H.A. 73.0-27B  
Rev. 04-26-17

MARYLAND STATE HIGHWAY ADMINISTRATION  
Office of Materials Technology

ORIGINAL \_\_\_\_\_  
ACCEPTANCE \_\_\_\_\_  
OTHER \_\_\_\_\_

SOIL TEST REPORT

DESCRIPTION & IDENTIFICATION

FMIS # \_\_\_\_\_ Lab. No. **221399** Project Serial No. \_\_\_\_\_  
 Date Sampled **11/04/2022** F A P (s) No. \_\_\_\_\_  
 Material Specification **Furnished Landscaping Soil** Quantity Represented \_\_\_\_\_  
 Proposal Item No. \_\_\_\_\_ Material for Use in/as \_\_\_\_\_  
 Material Produced by **Chesapeake Landscape Materials - Pasadena MD**  
 Sample Taken From **Stockpile** Location/Station \_\_\_\_\_  
 Sampled by \_\_\_\_\_ Witnessed by \_\_\_\_\_  
 Project Engineer \_\_\_\_\_ Telephone Number \_\_\_\_\_ Fax Number \_\_\_\_\_  
 Remarks \_\_\_\_\_ Special Provisions

FOR LAB USE ONLY

TEST RESULTS

T-88											T-89	T-90	COMPACTION				
% BY WEIGHT PASSING SIEVES											MINUS NO. 10 % BY WEIGHT			LL	PI	AASHTO T-	
2½"	2"	1½"	1"	¾"	½"	#4	#10	#40	#100	#200	Sand	Silt	Clay	—	—	* Max. Dry Den. pcf	Opt. Moist Cont., %
					100	92	84	60	33	27	71	20	9				

USDA

Soil Classification **Sandy Loam** Organic Content **7.4%** pH **7.1** Soluble Salts **0.355**

To Plot Typical Curve of Field Density Determination, use following information: \*Wet Weight at Opt. Moist. \_\_\_\_\_ pcf  
 Wet Wt. p.c.f. \_\_\_\_\_  
 % Moisture \_\_\_\_\_

Sample tested at OMT and  
 the material represented does **Pass**  
 meet specification requirements.  
 By: *Basim T. Khatib* Date: **12/05/2022**

REMARKS: \_\_\_\_\_  
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