

Report of Field Density

ASTM D6938

Project: **PORTLAND ME - THE PARK DANFORTH - CONSTRUCTION MATERIALS TESTING SERVICES** Project Number: **14-0065.2**

Client: **THE PARK-DANFORTH**

Field Density Test Results

Test #	Test Date	Tech	Test Location	Elev Feet	Test Depth	Lab ID	Dry Density	Moisture Content Percent	Compaction Percent	Required Compaction
118	7/28/2016	JDM	C.1 - 3'	125	10	20078G	127.0	1.7	92.1	95
119	7/28/2016	JDM	L.2 - 3'	125	6	20078G	131.9	1.7	95.6	95
120	7/28/2016	JDM	R.A - 3' / R.2	125	12	20078G	126.6	2.2	91.8	95

Laboratory Compaction Test Reference

Lab ID	Date Received	Material Source	Material Type	Method	Max Dry Density PCF	Optimum Moisture Content (%)	Comments
20078G	10/22/2015	Shaw Brothers S-Pit	Aggregate Base	ASTM D-1557 Modified C	137.9	5.4	

Elevation Notes:

Comments:

ALL LOCATIONS ARE EXTERIOR BACK FILL



 Reviewed By