

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
93	5/11/2016	JR	NE RETAINING WALL	2ND	12	20078G	132.0	1.7	95.7	95
94	5/11/2016	JR	NE RETAINING WALL	2ND	12	20078G	133.1	1.5	96.5	95
95	5/11/2016	JR	NE RETAINING WALL	3RD	12	20078G	132.1	1.6	95.8	95
96	5/11/2016	JR	NE RETAINING WALL	3RD	12	20078G	134.0	1.8	97.2	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:

2ND - 2ND COURSE
 3RD - 3RD COURSE

Comments:



 Reviewed By