

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
124	8/10/2016	PCS	MAINE ENTRANCE 6' IN	124	8	20078G	131.5	1.4	95.4	95
125	8/10/2016	PCS	4' W OF MECHANICAL ROOM	123	12	21183G	117.6	2.7	98.6	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	
21183G	7/26/2016	Shaw Brothers - H pit	Granular Borrow	ASTM D-1557 Modified A	119.3	9.6	

Elevation Notes:

Comments:



 Reviewed By