

# 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
12	12/1/2015	VLT	2' E OF G/10	3'	12	20240G	104.3	4.0	95.7	95
13	12/1/2015	VLT	2' E OF G/9	2'	12	20240G	107.2	3.9	98.3	95
14	12/1/2015	VLT	2' E OF H/8.5 INSIDE WALL	17"	12	20240G	107.0	3.8	98.2	95
15	12/1/2015	VLT	2' SE OF 8/E INSIDE WALL	17"	12	20240G	104.0	3.3	95.4	95

### Laboratory Compaction Test Reference

Lab ID	Date Received	Material Source	Material Type	Method	Max Dry Density PCF	Optimum Moisture Content (%)	Comments
20240G	11/18/2015	On Site Borrow	Granular Borrow	ASTM D-1557 Modified A	109.0	12.3	

**Elevation Notes:**

ALL ELEVATIONS ARE BELOW FINISH GRADE

**Comments:**

  
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 Reviewed By