

# 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
89	4/29/2016	AHC	9 LINE - 8'	120	10	20240G	103.7	4.9	95.1	95
90	4/29/2016	AHC	9 LINE - 13'	120	8	20240G	110.1	7.6	101.0	95
91	4/29/2016	AHC	9 LINE - 6'	120	10	20240G	109.1	7.9	100.1	95
92	4/29/2016	AHC	8.5 LINE -10'	120	10	20240G	104.9	6.4	96.2	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:**

**Comments:**

AM TESTING  
 ALL TESTS BENEATH PAVER SECTION ALONG E LINE

  
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 Reviewed By