

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
27	12/17/2015	AAB	5' FROM WALL LINE 5.6	4"	10"	20240G	108.2	3.9	99.3	95
28	12/17/2015	AAB	2' FROM WALL LINE 4.5	4"	10"	20240G	106.2	4.1	97.4	95
29	12/17/2015	AAB	1' S FROM FOOTING LINE G	4"	10"	20240G	110.8	4.6	101.7	95
30	12/17/2015	AAB	1' E FROM FOOTING LINE D	4"	10"	20240G	111.4	4.8	102.2	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:
ALL ELEVATIONS ARE BELOW FINISH GRADE

Comments:
REV S1.OC



 Reviewed By