

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
65	2/17/2016	CLC	EXTERIOR NEXT TO FOUNDATION ON 7 LINE OF EXTERIOR WALL	4'	10	20446G	112.6	4.6	98.3	95
66	2/17/2016	CLC	EXTERIOR NEXT TO FOUNDATION ON 7.5 LINE OF EXTERIOR WALL	3'	12	20446G	103.3	7.8	90.1	95
67	2/17/2016	CLC	RETEST #66	3'	12	20446G	109.3	4.7	95.4	95
68	2/17/2016	CLC	EXTERIOR NEXT TO FOUNDATION BETWEEN 7 & 7.5 LINES	2'	12	20446G	110.1	5.1	96.1	95
69	2/17/2016	CLC	BETWEEN EXTERIOR WALL AND E LINE ON 7 LINE	2'	12	20446G	113.5	5.5	99.0	95

Laboratory Compaction Test Reference

Lab ID	Date Received	Material Source	Material Type	Method	Max Dry Density PCF	Optimum Moisture Content (%)	Comments
20446G	2/1/2016	Shaw Brothers - H Pit	Granular Borrow	ASTM D-1557 Modified A	114.6	11.2	

Elevation Notes:

ALL ELEVATIONS ARE BELOW FINISH GRADE

Comments:



 Reviewed By