

Report of Field Density **ASTM D6938**

Project: PORTLAND ME - RESIDENCE INN BY MARRIOTT - MATERIALS TESTING

Project Number: 06-0726.2

Client: CHAPIN REALTY, LLC

Field Density Test Results

Test#	Test Date	Tech	Test Location	Elev Feet	Test Depth	Lab ID		Moisture Content Percent	Compaction Percent	Required Compaction
5	6/23/2008	DMR	BETWEEN 12 + 13 BETWEEN A + D	17.0	12	8394G	142.6	3.4	97.3	95
6	6/23/2008	DMR	BETWEEN 10 + 11 BETWEEN A + D	17.0	12	8394G	143.5	4.0	98.0	95
7	6/23/2008	DMR	32.3 BETWEEN V + X	17.0	12	8394G	141.3	4.1	96.5	95

Laboratory Compaction Test Reference

Lab ID	Date Received Material Source	Material Type	Method	Max Dry Density PCF	Optimum Moisture Content (%)	Comments	
8394G	4/24/2008 Shaw Bros - MTA Building	Structural Fill	ASTM D-1557 Modified C	146.5	4.7		_
Elovoti	on Notes.	^ ^					

Elevation Notes: Comments:

Wednesday, July 02, 2008 Page 1 of 1