

# Report of Field Density

## ASTM D6938

 Project: **PORTLAND ME - MARRIOTT COURTYARD - 321 COMMERCIAL STREET - CONSTRUCTION MATERIALS TESTING**

 Project Number: **08-0494.2**

 Client: **J.B. BROWN & SONS**

### Field Density Test Results

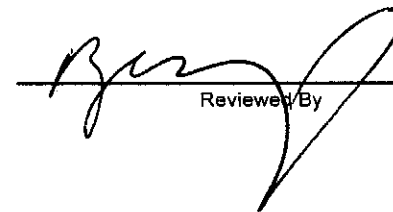
Test #	Test Date	Tech	Test Location	Elev Feet	Test Depth	Lab ID	Dry Density	Moisture Content Percent	Compaction Percent	Required Compaction
28	5/17/2013	ARM	60' W, 10' N OF SE CORNER OF BLDG	99	12	16652G	125.0	5.4	95.3	95
29	5/17/2013	ARM	30' W, 5' N OF SE CORNER OF BLDG	99	12	16652G	127.0	4.3	96.8	95
30	5/17/2013	ARM	21' N, 15' W OF SE CORNER OF BLDG	99	12	16652G	126.9	4.6	96.7	95
31	5/17/2013	ARM	25' N, 30' W OF SE CORNER OF BLDG	99	12	16652G	131.8	5.4	100.5	95
32	5/17/2013	ARM	28' N, 60' W OF SE CORNER OF BLDG	99	12	16652G	131.8	4.5	100.3	95
33	5/17/2013	ARM	30' N, 80' W OF SE CORNER OF BLDG	99	12	16652G	130.6	5.7	99.5	95

### Laboratory Compaction Test Reference

Lab ID	Date Received	Material Source	Material Type	Method	Max Dry Density PCF	Optimum Moisture Content (%)	Comments
16652G	3/27/2013	GSG - Phinney Pit	Structural Fill	ASTM D-1557 Modified C	131.2	7.2	

Elevation Notes:

 Comments:  
 BLDG - BUILDING

  
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 Reviewed By