



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 | Dry | Moisture Content Percent | Compaction Percent | Required Compaction |
|--------|-----------|------|---------------------------|--------------|---------------|--------|-------|--------------------------------|-----------------------|------------------------|
| 3 | 5/29/2008 | DMR | BETWEEN 25 + 26 V LINE | -1.5 | 12 | 8394G | 142.3 | 2.9 | 97.1 | 95 |
| 4 | 5/29/2008 | DMR | BETWEEN 2 + 27 AND S LINE | -1.5 | 12 | 8394G | 141.5 | 3.0 | 96.6 | 95 |

| | | La | tion Test Reference | | Optimum | | |
|--------|-----------|---------------------------|---------------------|-------------------------|--------------------|----------------------------|----------|
| | Date | | | | Max Dry Density | Moisture Content (%) | |
| Lab ID | Received | Material Source | Material Type | Method | PCF | | Comments |
| 00040 | 4/24/2009 | Shaw Bros - MTA Building | Structural Fill | ASTM D-1557 Modified C | 146.5 | 4.7 | |
| 8394G | 4/24/2000 | Shaw blos - WITA building | Structurar Fill | ASTIN D-1557 Moullieu C | 140.5 | 4.7 | |

Reviewed By