



## REPORT OF SOILS FIELD COMPACTION TESTING

**CLIENT:** Flynn Construction Corp.  
17 Old Nashua Road – Suite 15  
Amherst, NH. 03031  
Attn: Peter Flynn

**PROJECT:** Evolution Portland  
Portland Maine

**DATE:** June 3, 2014      **REPORT #:** 14-55-000006-001

**General Location:** Foundation Fill  
**Field Rep:** Nickolas Brown  
**Contractor:** Flynn Construction  
**Earthwork:** Sadco  
**Air Temp:** 60°F  
**Weather:** Sunny  
**Soil Type:** Processed Gravel  
**Soil ID#:** 14-480  
**Sample Source:** In Place Parking Lot Base

**Proctor Value:** 141.1      **Optimum Moisture:** 5.5 %

**Gauge Type:** Troxler 3430      **Required Compaction:** 95 %

TEST NUMBER	DEPTH/ELEV.	MOISTURE %	DRY DENSITY PCF	PERCENT COMPACTION
1	6"/98'	2.3	143.6	100+
<b>LOCATION:</b> 2' east of gridline 3, @ gridline K				
2	6"/99'	2.3	138.5	98.1
<b>LOCATION:</b> 3' west of gridline 3, 3' north of gridline J				
3	6"/99'	3.0	139.0	98.5
<b>LOCATION:</b> 5' east of gridline 4, @ gridline J				
<b>LOCATION:</b>				
<b>LOCATION:</b>				
<b>LOCATION:</b>				
<b>LOCATION:</b>				
<b>LOCATION:</b>				
<b>REMARKS:</b>				

NH MA ME CT VT RI

JOHN TURNER CONSULTING

CONSULTJTC.COM

19 DOVER STREET  
DOVER, NH 03820  
T 603.749.1841 F 603.516.6851

66 SOUTHGATE STREET  
WORCESTER MA 01603  
T 508.505.0126

6 CLINTON AVENUE  
WESTFIELD MA 01085  
T 413.642.0138

4775 ROUTE 14, UNIT 3  
WRJ, VT 05001  
T 802.295.1100

73 RAINMAKER DRIVE  
PORTLAND ME 04103-1291  
T 207.883.7878