



**Location: 72 South Main St.  
Acushnet, MA 02743**

**Phone: 508-992-3542**

**FAX: 508-994-9503**

**Material: 3/4" Graded Base**

Sieve Size		% Passing
Metric	US Customary	
25.0 mm	1"	100
19.0 mm	3/4"	99
12.5 mm	1/2"	94
9.5 mm	3/8"	82
4.75 mm	#4	54
2.36 mm	#8	42
1.18 mm	#16	31
0.600 mm	#30	24
0.300 mm	#50	19
0.150 mm	#100	15
0.075 mm	#200	10.4
<b>Physical Properties</b>		
Maximum Dry Unit Weight (lbs/ft <sup>3</sup> )		147.4
Optimum Moisture (%)		5.2

**Notes:**

- 1) Testing in accordance with ASTM D422.  
ASTM D-1557 Laboratory Compaction Characteristics of Soil Using Modified Effort (Method "C").
- 2) All testing performed under the direct supervision of NETTCP certified Soil and Aggregate Technician.
- 3) Testing performed in P.J. Keating's laboratory meeting state specifications.
- 4) Additional information can be provided upon request.

*NOTE: Maximum dry unit weight reported for informational purposes only, testing should be performed on the actual material supplied to determine project in-place density.*