



Jamestown Macadam Inc.
1029 Poland Center Rd
Kennedy, N.Y. 14747
(716) 456-1619

PRECAST DESCRIPTION

1000 Gallon Grease/Oil Interceptor Traffic Rated Tank

- Specifications:**
 Concrete: 5,000 Psi @ 28 Days
 Air Entrainment: Target 7%
 Steel Reinforcement: ASTM A496 – A615 Grade 60 KSI
Design Loading:
 318 – 99 Traffic.
 AASHTO Method of Design
 Soil Pressure of 40 PCF
 TYP. 3' Below Finished Grade
 up-to 6'
 H2O
- Water Table:**
 Earthen Fill:
 Load Rating:
- Weight:**
 Top Half: 8,103 lbs.
 Bottom Half: 9,308 lbs.
 Baffle Wall: 1,004 lbs.
 Total: 18,415 lbs.

Filters, Connectors, Baffles Supplied by GC
 Holes to be placed per plan specs.
 Responsibility of watertightness during assembly is GC's

