



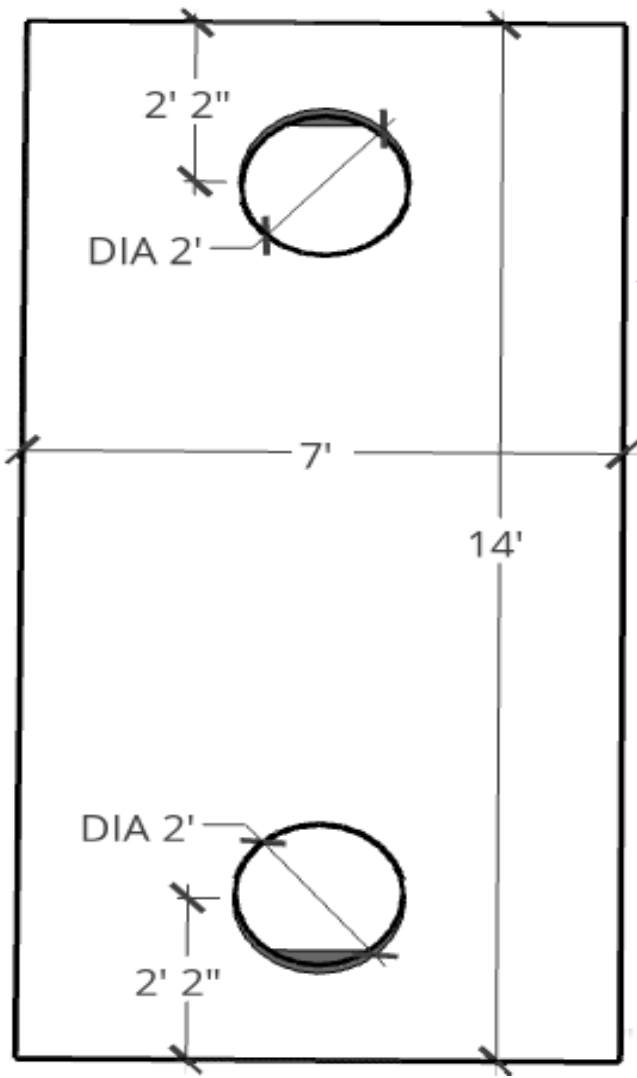
Jamestown Macadam Inc.
 1029 Poland Center Rd
 Kennedy, N.Y. 14747
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PRECAST DESCRIPTION

3100 Gallon Septic Tank 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
 Water Table: TYP. 3' Below Finished Grade
 Earthen Fill: up-to 6'
 Load Rating: H20

Weight:
 Top Half: 14,155 lbs.
 Mid-Section Wall: 8,325 lbs
 Bottom Half: 14,740 lbs.
 Baffle Wall: 1,125 lbs.
 Total: 38,345 lbs.



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

