

102mm(4")Ø
INLETS

3-610mm(24")Ø PLASTIC
RISERS w/COVERS

4" [102mm]

LIQUID LEVEL

BUTYL ROPE @ JOINT

BUTYL ROPE @ JOINT

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BUTYL ROPE @ JOINT

3" [76mm]

4-½" [114mm]

5" [127mm]

3" [76mm]

78" [1.98m]

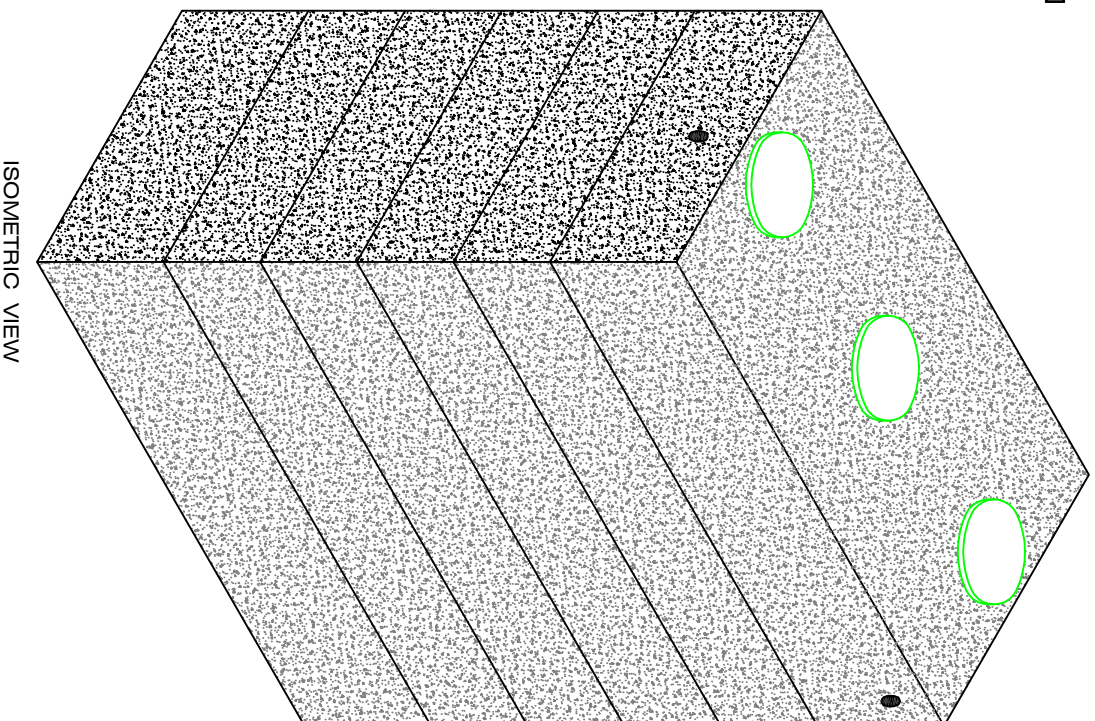
END SECTION

172" [4.37m]

159" [4.04m]

168" [4.27m]

156" [3.96m]



ISOMETRIC VIEW

**24970 litres
(5500 imp.gal.)
Six Piece Septic Tank
Side Section: Pg 3 of 3**

Details

Concrete Strength: 6500 psi (45 MPa) @ 28 Days
Air Entraining: 5 - 7%
Reinforcement: 10 mm Rebar, Structural Fiber,
6x6x6 Gauge Wire Mesh
Joint Seal: Butyl Rope Sealant Or Equivalent
Design For Earth Dead Load Only
Maximum Sully: 1.5m (5')
Conforms To CSA B66-M2005

Options

Alternative Placement Of Inlet Holes
Plastic Risers Are Available

Other Notes

100 mm (4") Pipe Baffles Supplied
Weight: 34,300 lb (15,558 kg)
Conforms To CSA B66M05
(Dalhousie University)

**ISLAND
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DATE: March 2016
SCALE: 3/8" = 1'-0"
PROJECT:
LOCATION: Sheet # of

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