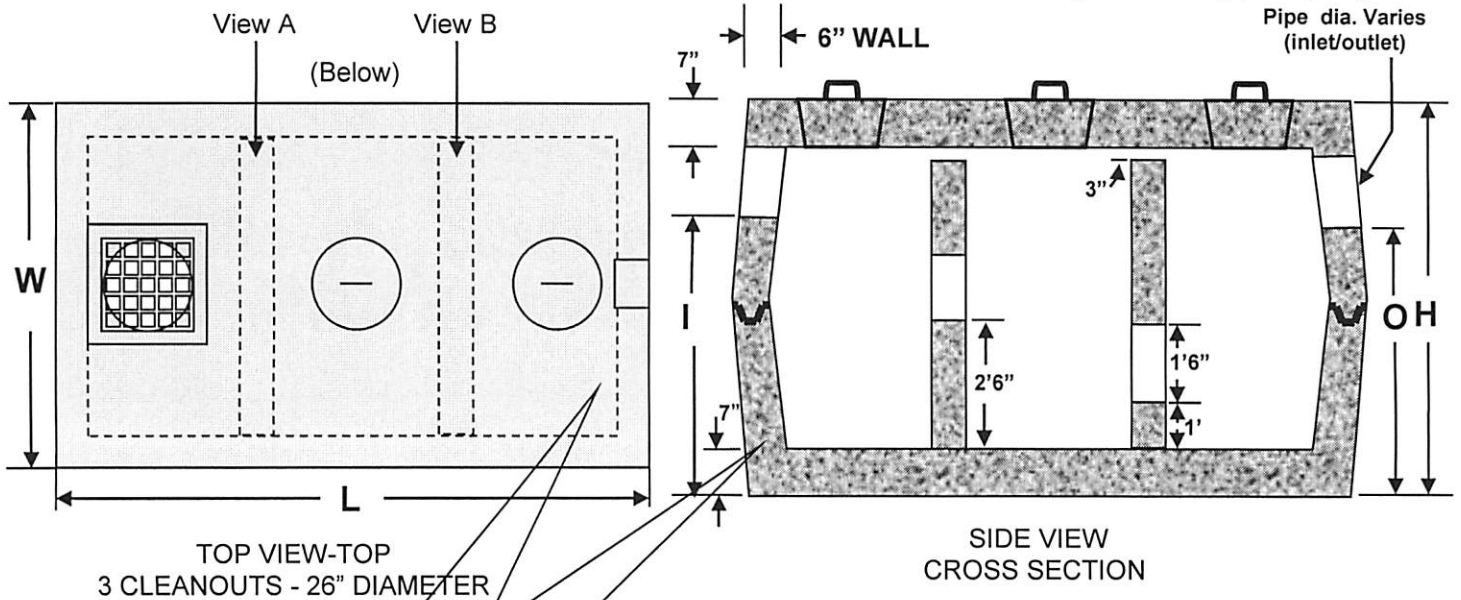


William N. Lamarre Concrete Products, Inc.

H2O COMMERCIAL 3000 WQT

(Drawings Not to Scale)

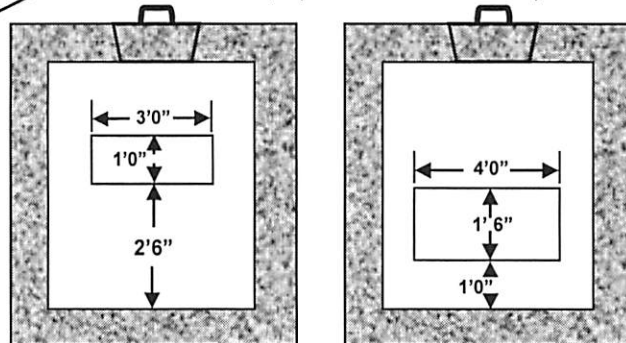
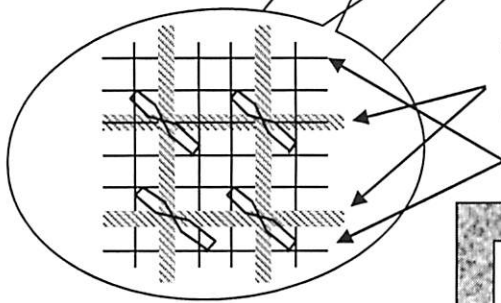
Item is made to order – this is an example. Holes & pipe may vary.



Detail of Reinforcement

1/2" grade 60 rebar tied in a 8" x 8" grid, top and bottom, 1/2 grade 60 rebar loops around sides every 8" inches

4" x 4" #4 wire fabric, top sides and bottom or equivalent



View A

View B

Critical Tank Dimensions				
Liquid Capacity	Inlet/Outlet I / O	Height(H)	Length x Width L x W	Excavation Size
3000	varies	74"	17'6" x 7'6"	19'x9'

Notes

- Concrete strength f_c 5000PSI@28 days. Density 150 PCF.
- Cement, Portland Type II or III, ASTM C150-81
- Admixtures, air & plasticizers per ASTM C233-82
- Reinforcement per ASTM C1227-latest revision
- Design Loading AASHTO HS20-40
- Constructions joints sealed with butyl rubber
- Design conforms to 310 CMR 15.00, Mass Title V regs. for septic tanks