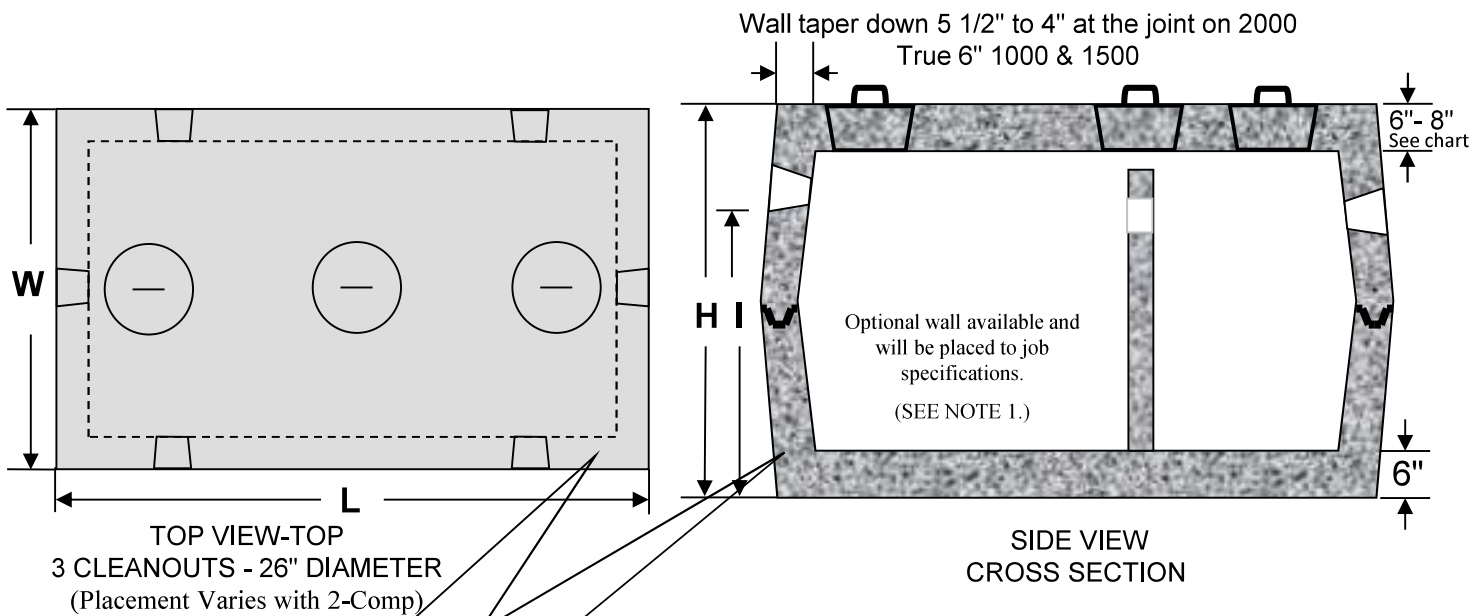


William N. Lamarre Concrete Products, Inc.

H2O COMMERCIAL SEPTIC TANK

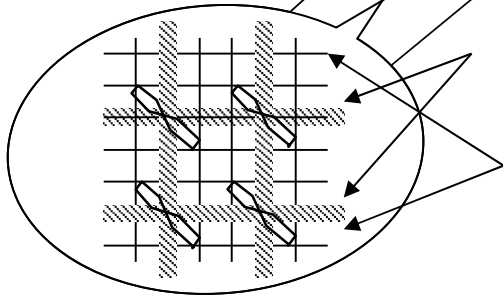
Drawing Not to Scale



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



Critical Tank Dimensions

Liquid Capacity	Top Thickness	Inlet / Outlet	Height	L x W	Excavation Size
1000	8"	60" / 57"	76"	9' x 5'4"	11' x 7'
1500	8"	60" / 57"	76"	11' x 6'2"	13' x 8'
2000	6"	59" / 56"	74"	12'2" x 6'8"	14' x 9'

Notes

1. Also available as a 2 compartment tank. (Placement varies as needed)
2. Concrete strength f'c 5000PSI@28 days. Density 150 PCF.
3. Cement, Portland Type II or III, ASTM C150-81
4. Admixtures, air & plasticizers per ASTM C233-82
5. Reinforcement per ASTM C1227-latest revision
6. Design Loading AASHTO HS20-40
7. Construction joints sealed with butyl rubber
8. Design conforms to 310 CMR 15.00, Mass Title V regs. for septic tanks