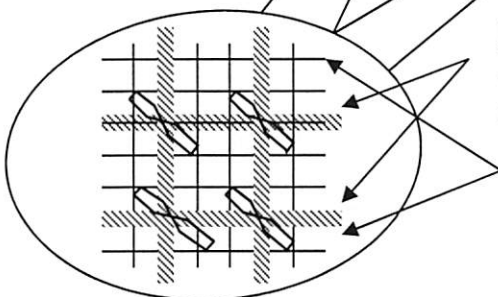
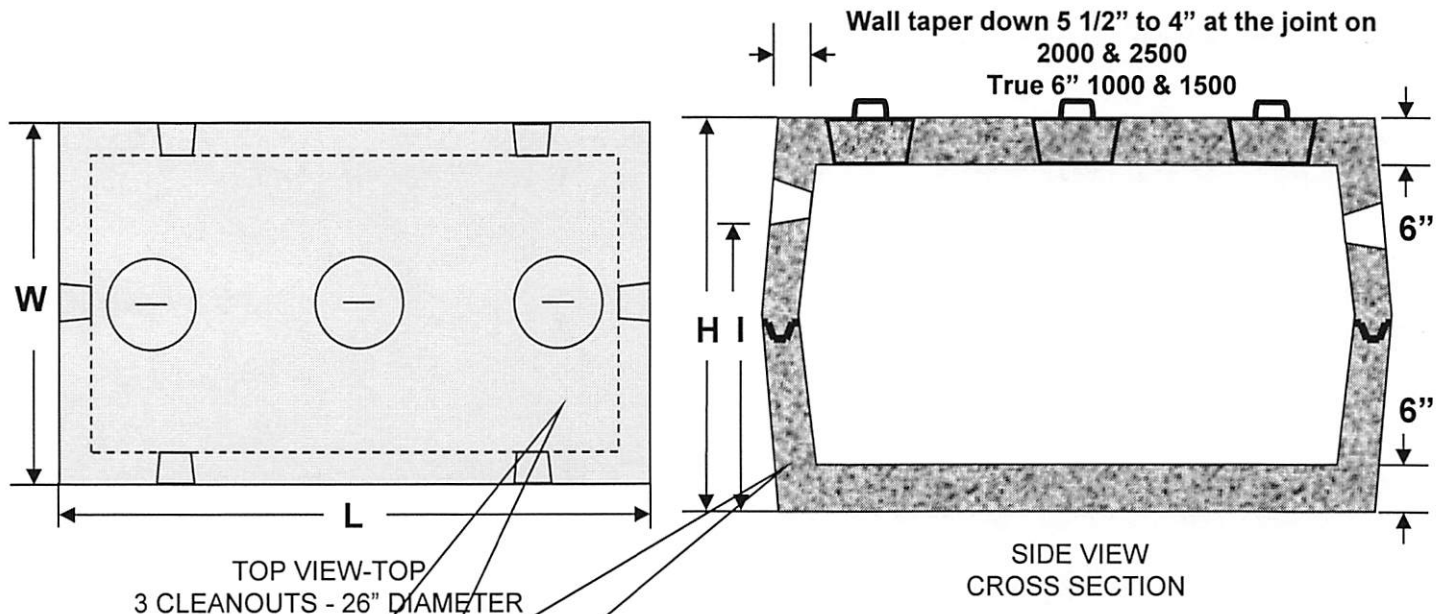


William N. Lamarre Concrete Products, Inc.

H2O COMMERCIAL PRECAST SEPTIC TANKS

(Drawings 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	Inlet/Outlet I / O	Height(H)	Length x Width L x W	Excavation Size
1000	60" / 57"	76"	9' x 5'4"	11' x 7'
1500	60" / 57"	76"	11' x 6'2"	13' x 8'
2000	59" / 56"	71 1/2"	12'2" x 6'8"	14' x 9'
2500	73" / 70"	85 1/2"	12'2" x 6'8"	14' x 9'

Notes

1. Also available as a 2 compartment tank.
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. Constructions joints sealed with butyl rubber
8. Design conforms to 310 CMR 15.00, Mass Title V regs. for septic tanks