

# SEPTIC TANK

## ST-1000

### HS-20

1-INLET  
1-OUTLET

**NOTES:**

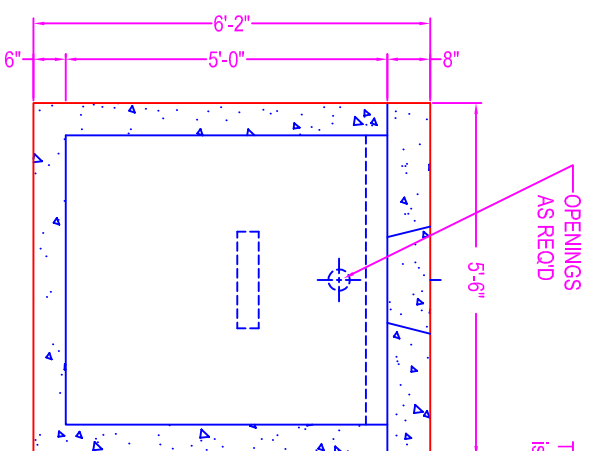
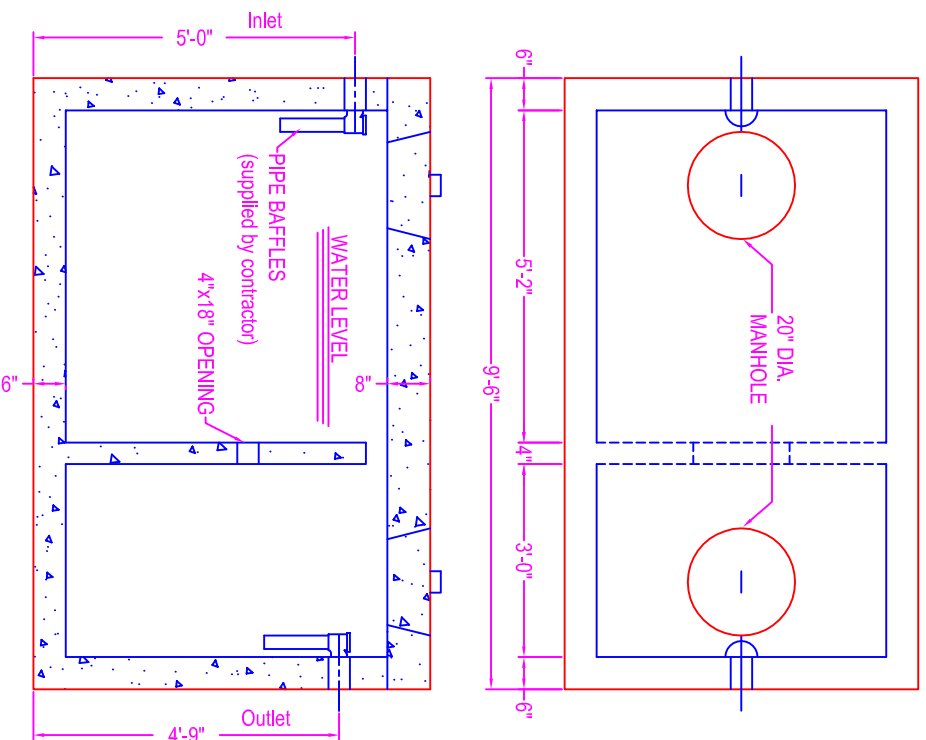
- CONCRETE: 5000 psi @ 28 days
- REF: rebar grade 60 ASTM A615
- ENTRAINED AIR: 5% to 8%
- DESIGN LOAD: AASHTO design
- LIVE LOAD: H20 traffic railing
- DESIGN FILL: 24" max fill

**PIPE OPENINGS:**

- pipe gasket seals
- 4" PVC - Kor-N-Seal boot
- 6" PVC - Kor-N-Seal boot
- 8" PVC - Kor-N-Seal boot
- grout fill openings
- 4" PVC - 6" corecut (grout filled in field)
- 6" PVC - 8" corecut (grout filled in field)
- 8" PVC - 12" corecut (grout filled in field)

The ultimate watertightness of the tank (for grout filled openings) is the responsibility of the installing contractor.

Tank Weight: 3,81 cy = 16,000 # (approx)  
Cover Weight: 1,29 cy = 5,400 # (approx)



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**Title: ST-1000 H20 Traffic**

**Scale: Not To Scale**

Drawn By: JPS

Drawing No.: 01020905

Date: 1-2-09