

SEPTIC TANK

ST-1500

HS-20

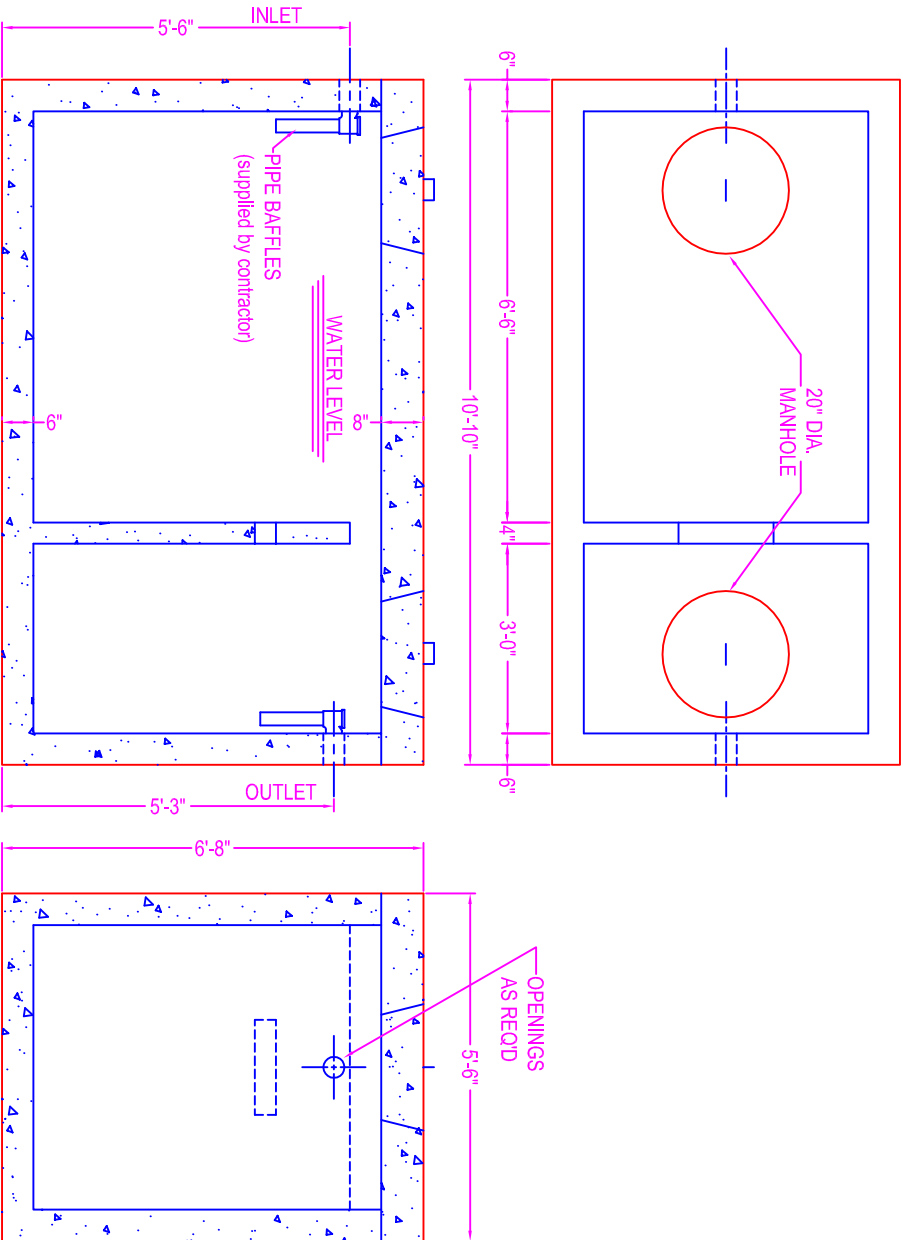
1-INLET
1-OUTLET

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 rating
 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: 4.60 cy = 19,300 # (approx)
 Cover Weight: 1.47 cy = 6,200 # (approx)



Zeiser
Wilbert
 VAULT, INC.
 CONCRETE PRODUCTS

750 Howard Street Elmira, NY 14904
 Fax: (607) 737-0291
 Phone: (607) 733-0568
 1-800-472-4335

Title: ST-1500 H20 Traffic

Scale: Not To Scale

Drawn By: JPS
 Drawing No.: 01020909
 Date: 1-2-09