

3 CHAMBER PUMP TANK 1000 Gallon 2 Comp w/ 500 Pump

3-INLETS 3-OUTLETS

NOTES:

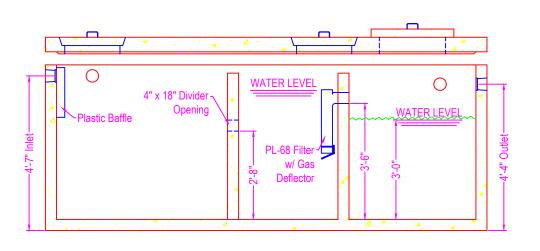
CONCRETE: 5000 psi @ 28 days
REF: NYCON XL-100 fiber mesh
rebar grade 60 ASTM A615
ENTRAINED AIR: +/- 5% to 8%
DESIGN LOAD: 300 psf / non-traffic
LIVE LOAD: N/A
EARTH FILL: 24" max fill depth
BUOYANCY FACTOR: N/A
PIPE CONNECTS: polylok (cast in)
BAFFLE: plastic baffle w/ gas deflector
on outlet opening
plastic baffle on inlet
SLIDE IN DIVIDER WALL: As Shown on Detail
6'-7" wide x 4'-5" high w/
18" x 4" Opening 2'-8" Off Bottom

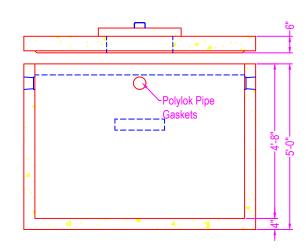
Chamber Capacity:

Compartment 1 - 62" L x 72" W x 42" D = 800 Gallon Compartment 2 - 36" L x 72" W x 42" D = 378 Gallon Compartment 3 - 46" L x 72" W x 36" D = 515 Gallon

Weight:

Base & Walls: 13,700# Cover: 7,000#





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: 3 Chamber Pump Tank

Scale: Not To Scale

Drawn By: JPS

Drawing No.: 04272006

Date: 4-27-20