

# 1500 GALLON PUMP CHAMBER

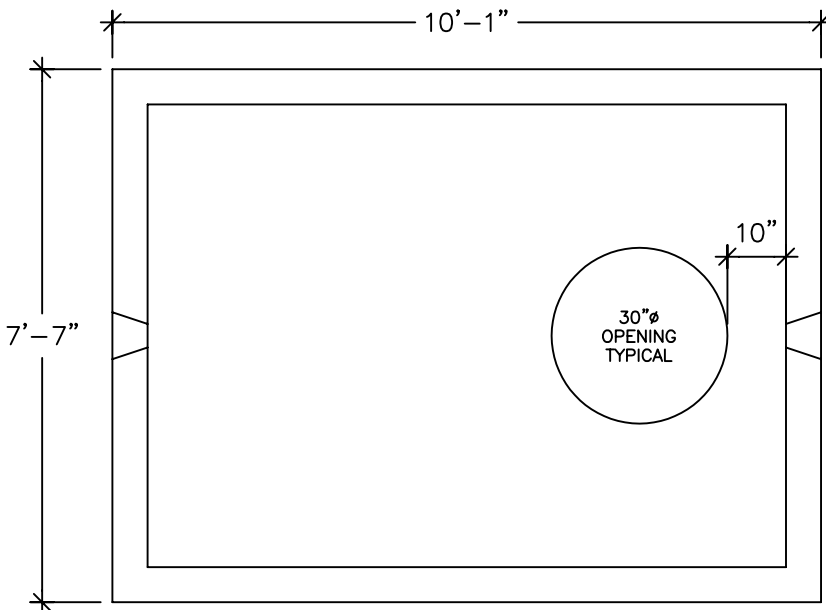
TANK DESIGN SPECIFICATIONS

CONFORMS TO LATEST:

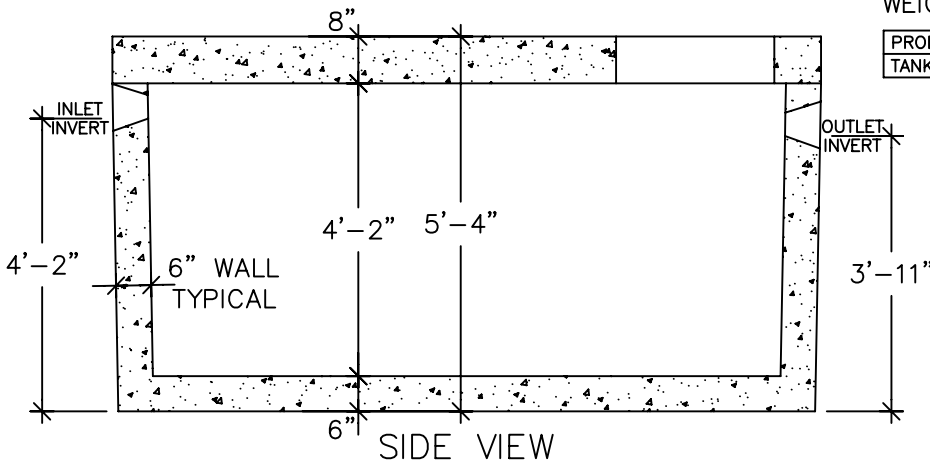
ASTM DESIGNATION C913

## NOTES:

1. JOINT SEALANT IS BUTYL RUBBER MASTIC TYPE SEAL THAT CONFORMS TO LATEST AASHTO SPECIFICATION M-198. MEETS FEDERAL SPECIFICATION SS-S-0021(210-A).
2. PIPE INLET AND OUTLET LOCATIONS HAVE POLYLOK II PIPE SEALS, TYPICAL. CUSTOM KNOCKOUTS CAN BE CAST ON REQUEST.
3. WHEN SPECIFIED THE TANK EXTERIOR IS COATED WITH BAY OIL, "EBONY" OR EQUAL.
4. WHEN SPECIFIED THE TANK INTERIOR IS COATED WITH FLOROK EPOXY OR EQUAL.
5. REINFORCING STEEL DEFORMED BARS CONFORM TO LATEST ASTM SPECIFICATION A615.
6. CONCRETE COMPRESSIVE STRENGTH- 4000 PSI AT 28 DAYS.
7. METHOD OF MANUFACTURE: WET CAST.
8. SECTIONS ARE MONOLITHIC.
9. THE CHAMBER IS DESIGNED FOR HS-20 LOADING w/18" OF SOIL COVER.



TOP VIEW



## WEIGHT CHART

| PRODUCT | APPROX WEIGHT |
|---------|---------------|
| TANK    | 23800 LBS.    |



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