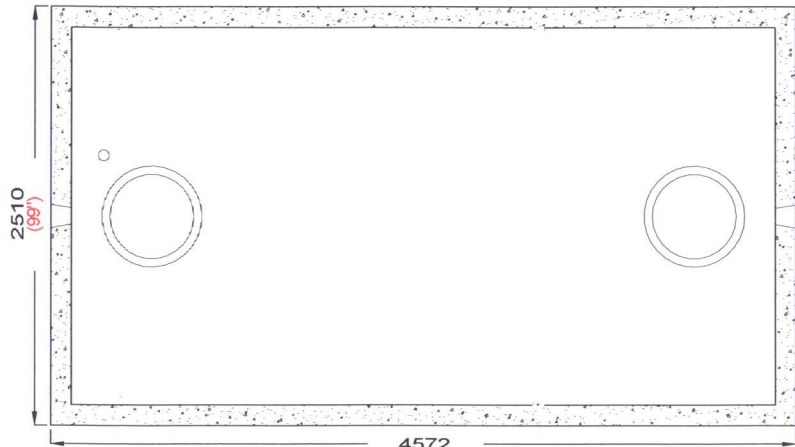


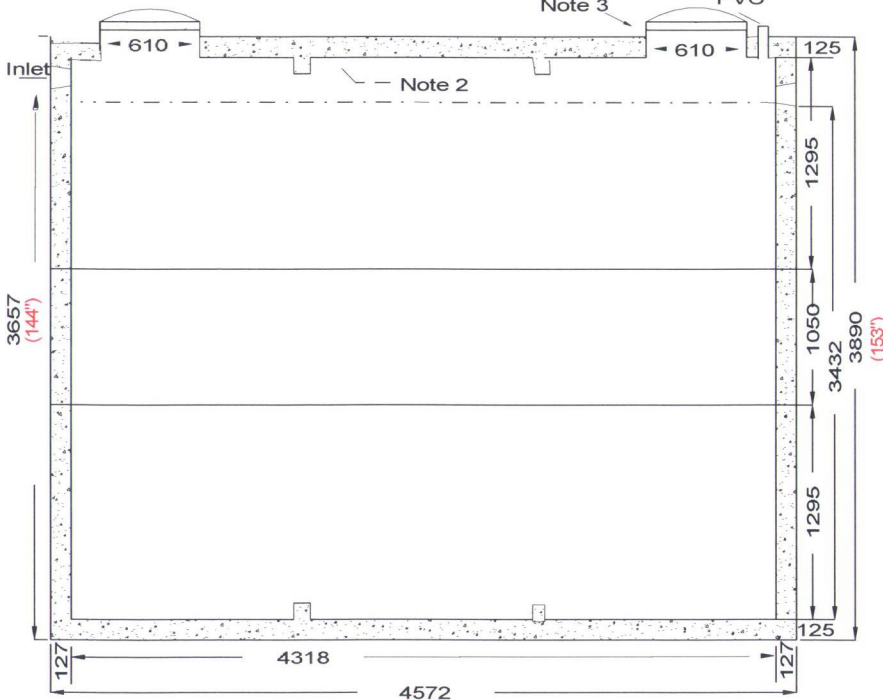
NEWMARKET PRE-CAST CONCRETE PRODUCTS

Telephone: 905-852-6111 ; Toll Free 1-800-263-1297

MODEL 32000 (7000) Holding Tank – 3 Piece Unit Balancing Capacity 34553 LITRES (7600 gal)



4572
(180")
Top Section



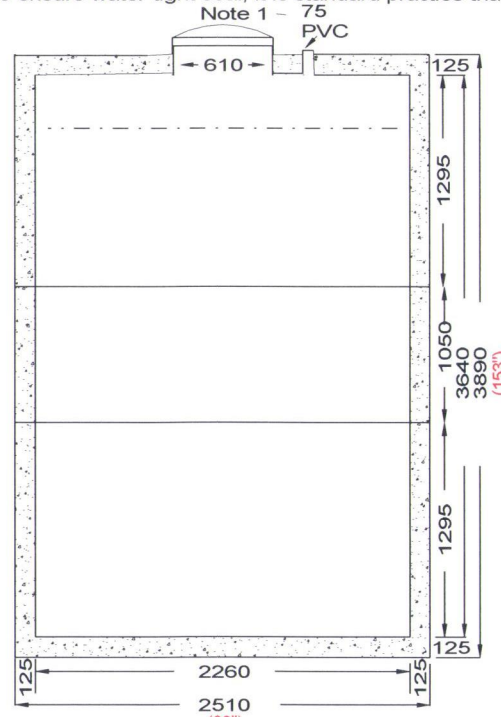
4572
(180")
Side Elevation Section

- This tank design is installed in multiple units.
 - Each unit has a Tongue and groove design and is sealed with a fibrous mastic sealant.
 - Tanks are cast with 35 MPA strength concrete at 7 days with 5 - 7% air.
 - Steel reinforced with 10m Rebar, spaced at 400mm each direction and 20m spaced 200mm each direction in bottom and middle units. CAN/CSA-G30.18
 - Rebar cover 25mm.
 - Tanks conform to National Standards of Canada CAN/CSA B66-10.
 - Non-sulphate resistant concrete.
 - 3 100mm inlets fitted with flexible rubber connections and a 100mm outlet fitted with a flexible rubber connection..
- | | |
|--------------------------|---------------------|
| Top Unit Weight | 8420 kg (18563 lb) |
| Centre Unit Weight | 4516 kg (9956 lb) |
| Bottom Unit Weight | 8270 kg (18232 lb) |
| Total Tank Weight | 21206 kg (46751 lb) |

- Notes
- 1: 75mm diameter PVC pipe cast in to facilitate pump installation or venting.
 - 2: Water storage capacity to under side of top 36,121 Lt. (7945gal)
 - 3: Cast in place 610mm ID plastic risers with plastic lids secured with stainless steel fasteners extending 100mm above top of tank.

Designed for up to one metre burial over top of tank - vehicle traffic and up to two metre burial tanks are available upon request.
Specialty conformation may be possible.

To ensure water-tight seal, it is standard practice that the joint be grouted both inside and out



2510
(99")
End Elevation Section

Tank markings observed:
Inlet & outlet
Marked on tank top - inlet end

NPCP 2014
32000
HOLDING
BD 1M
WC 34553
NON-SUL
AGINP



Mastic Sealant

Tongue and Groove Joint