

NEWMARKET PRE-CAST CONCRETE PRODUCTS LTD.

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

Model 32,000 (7000 GAL) Septic Tank - 3 Piece Unit Working Capacity 33,053 Litres (7270 Gal)

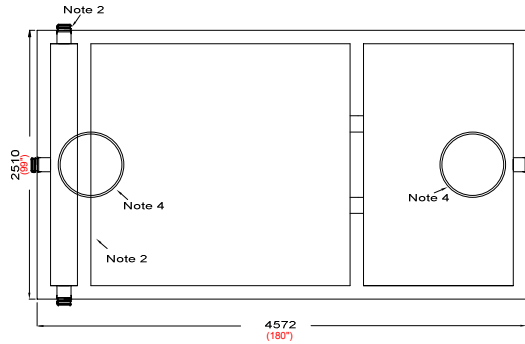
- This tank design is installed in multiple units
- Each unit is tongue and groove design and is sealed with fibrous mastic sealant
- tanks are cast with 35 MPA strength concrete at 7 days with 5-7% air
- Steel reinforced with 10m rebar, spaced at 400mm in each direction at 25mm cover. CAN/CSA-G30.18.
- Tanks conform to National Standards of Canada CAN/CSA B66-16
- Non-sulphate resistant concrete
- Standard (3) 100mm Inlets.
- Chamber divider monolithically cast with structure.

Top Third Weight.....	8420 Kg (18,562 Lbs)
Middle Third Weight.....	4516 Kg (9956 Lbs)
Bottom Third Weight.....	8270 Kg (18,232 Lbs)
Total Tank Weight.....	21,206 Kg (46,751 Lbs)

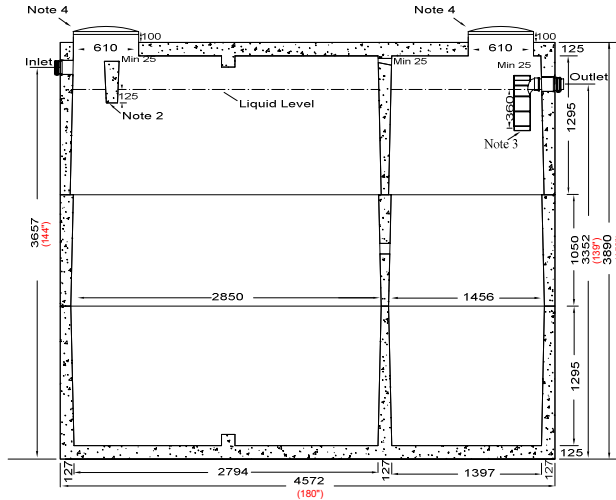
Notes

1. Two 100 x 180mm partition flow through holes
2. concrete inlet baffle is pre-fitted to accommodate three 100mm Flexible rubber inlet connections
3. Outlet contains one 100mm flexible rubber connection fitted with 100mm filter that meets Ontario Building Code
4. Cast in place 610mm ID plastic riser with plastic lid secured with stainless steel fasteners extending 100mm above top

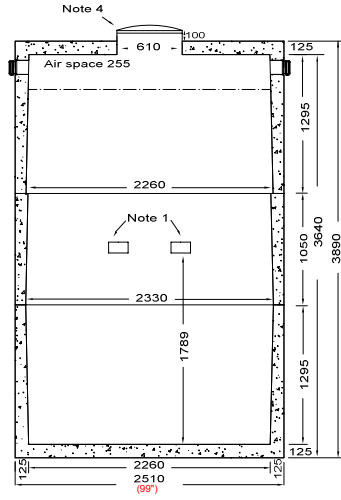
Designed for up to one metre burial over top of tank - Deep burial and vehicle traffic tanks are available upon request. Specialty conformations may be possible



Top Section



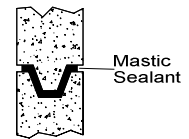
Side Elevation Section



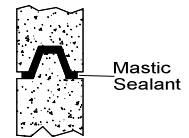
End Elevation Section

Tank Markings Observed:
Inlet & Outlet is Marked.
Tank is marked on tank lid - Inlet End

NPCP
2017 SEPTIC 32000
B.D. 1 METRE
1200 LIQUID DEPTH
WC 33053
NON-SULPHATE
ACINP
PML



Mastic Sealant



Mastic Sealant

Tongue and Groove Joint