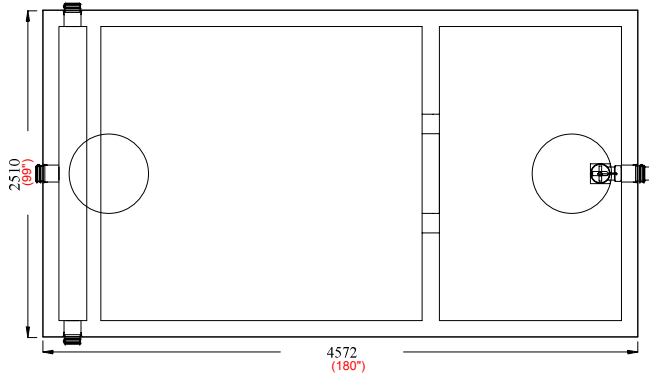


# NEWMARKET PRE-CAST CONCRETE PRODUCTS LTD.

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

## Model 18,000 (4000 GAL) Septic Tank - 2 Piece Unit

**Working Capacity 18,398 Litres (4047 Gal)**



Top Section

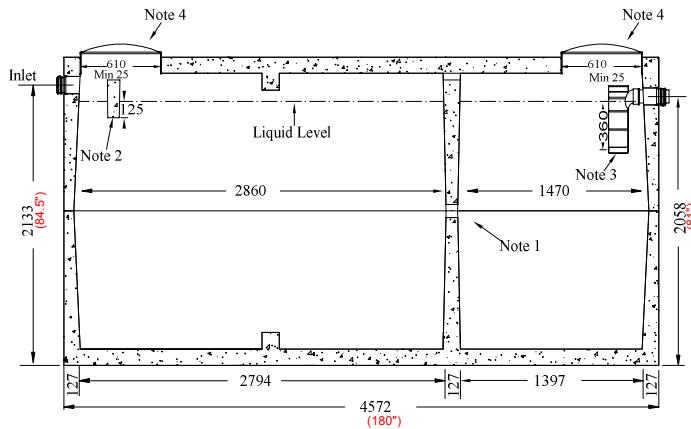
- This tank design is installed in multiple units
- Each unit is tongue and groove design and is sealed with fibrous mastic sealant
- tanks are cast with 35 MPA strength concrete at 7 days with 5-7% air
- Steel reinforced with 10m rebar, spaced at 400mm in each direction at 25mm cover. CAN/CSA-G30.18.
- 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 Half Weight..... 7705 Kg (16,986 Lbs)  
 Bottom Half Weight..... 7470 Kg (16,469 Lbs)  
 Total Tank Weight..... 15,175 Kg (33,455 Lbs)

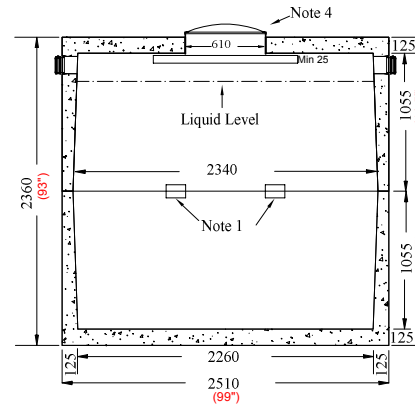
Notes

1. Two 235 x 80mm partition flow through holes
2. concrete inlet baffle is pre-fitted to accommodate three 100mm flexible rubber 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



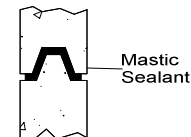
Side Elevation Section



End Elevation Section

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

**NPCP**  
 2017 SEPTIC 18000  
 B.D. 1 METRE  
 1200 LIQUID DEPTH  
 WC 18398  
 NON-SULPHATE  
 AGINP  
 PML



Tongue and Groove Joint