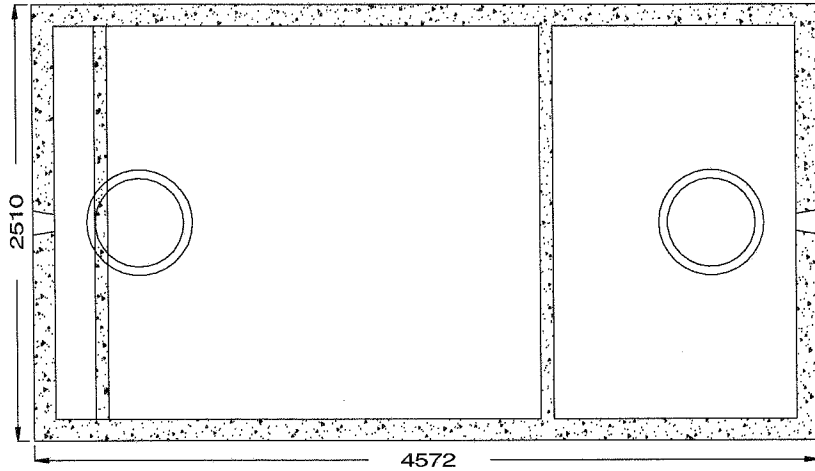


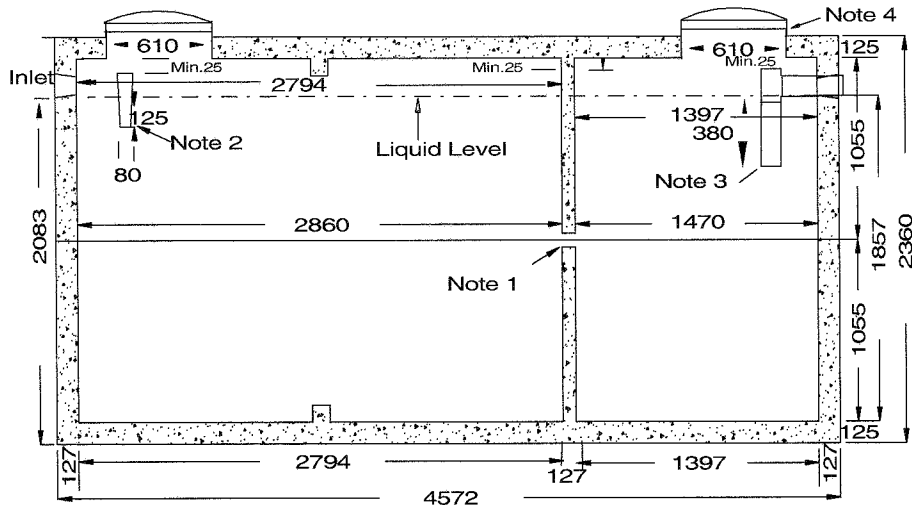
NEWMARKET PRE-CAST CONCRETE PRODUCTS LTD

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

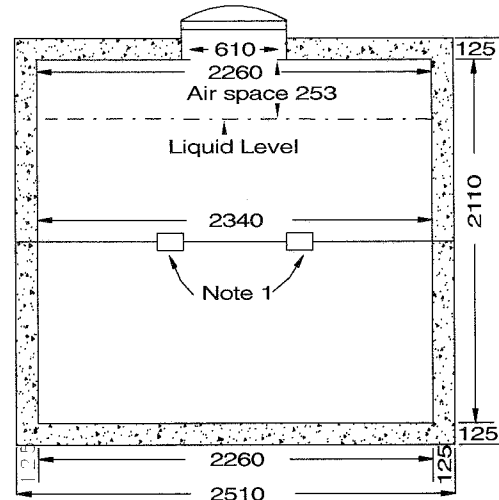
MODEL 18000 Septic Tank – 2 Piece Unit WORKING CAPACITY 18199 LITRES



Top Section



Side Elevation Section



End 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. CAN/CSA-G30.18
 - Rebar cover 25mm.
 - Tanks conform to National Standards of Canada CAN/CSA B66-05
 - Non sulphate resistant concrete.
 - Chamber divider monolithically cast with structure.
- Top Half Weight 7705 kg
Bottom Half Weight 7470 kg
Total Tank Weight 15175 kg

- Notes 1: Two 205 X 80 mm partition flow through.
2: Concrete Inlet Baffle is prefitted to accommodate 3 inlets.
3: Provisions made for installation of outlet filter designed for daily flow rate.
4: Cast in place 24" ID. plastic riser with plastic lid secured with stainless steel fasteners extending 100mm above top of tank.

Recommended for ONE METRE burial over top of tank, away from any vehicular traffic. Two metre burial tanks are available upon request.

Tank markings observed:
Inlet & outlet are marked.
Tank is marked on tank lid - Inlet End

NPCP 2007
18000
SEPTIC
BD 1M
WC 18199
NON-SUL
AGINP
PML



Mastic Sealant

Tongue and Groove Joint