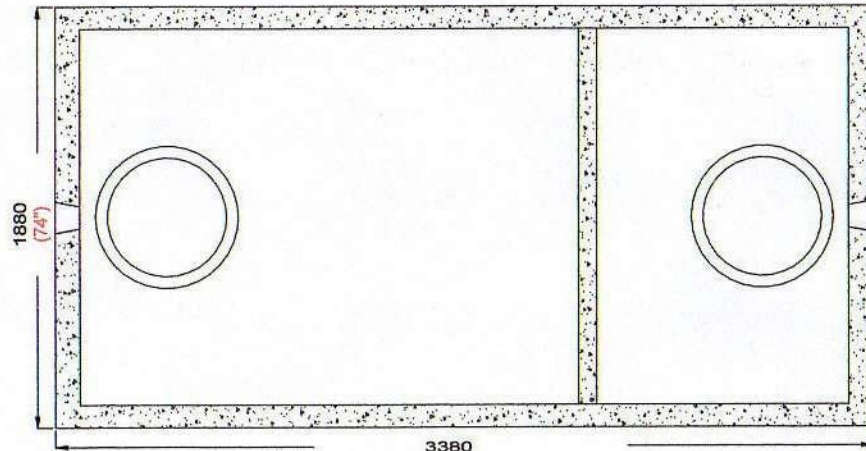


NEWMARKET PRE-CAST CONCRETE PRODUCTS LTD

TELEPHONE: 905 852 6111 : TOLL FREE 1 800 263 1297

MODEL Low 4500 (1000) Septic Tank – 1 Piece Unit
WORKING CAPACITY 5396 LITRES (1187 GAL.)



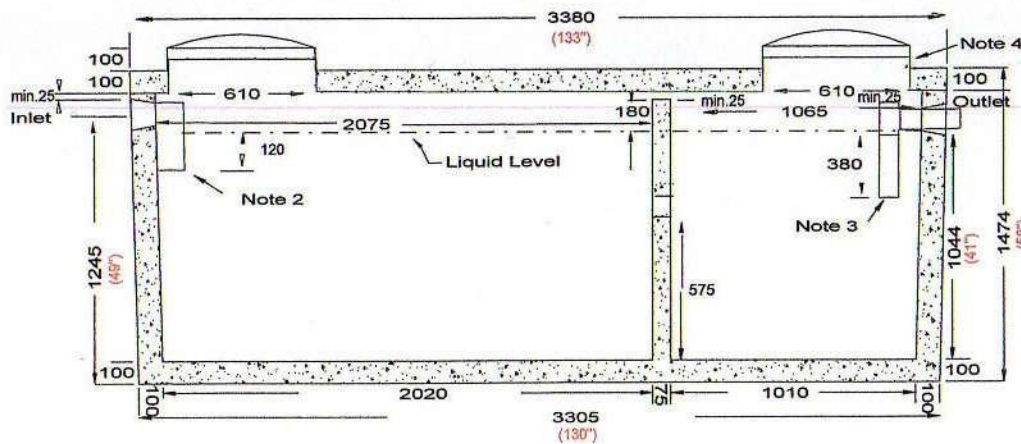
3380 (133")
Top Section

- Design shown is a one piece unit. The top 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 600mm long axis, 800mm short axis. CAN/CSA-G30.18
- Rebar cover 25mm
- Top 10m spaced at 200mm both directions.
- Tanks conform to National Standards of Canada CAN/CSA B66-05
- Non sulphate resistant concrete.
- Chamber divider monolithically cast with structure.

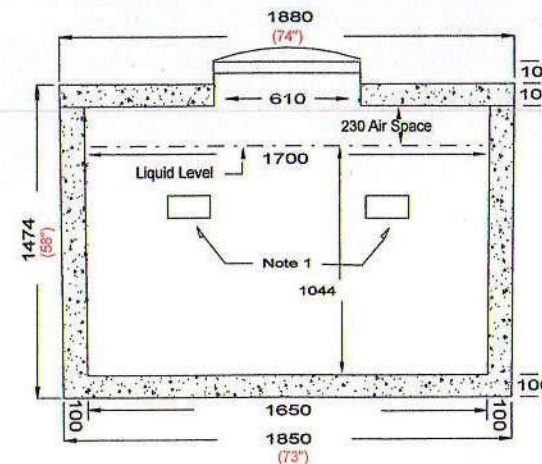
Bare weight 3710 kg. (8179 lb)
Lid weight 1550 kg. (3417 lb)
Total tank weight ... 5260 kg (11596 lb)

- Notes: 1. Two 100 x 150mm holes thru partition.
2. Plastic 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 610mm ID. plastic risers with plastic lids 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.



Side Elevation Section



End Elevation Section

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

NPCP 2009
4500L
SEPTIC
BD 1M
WC 5396
NON-SUL
AGINP
PML