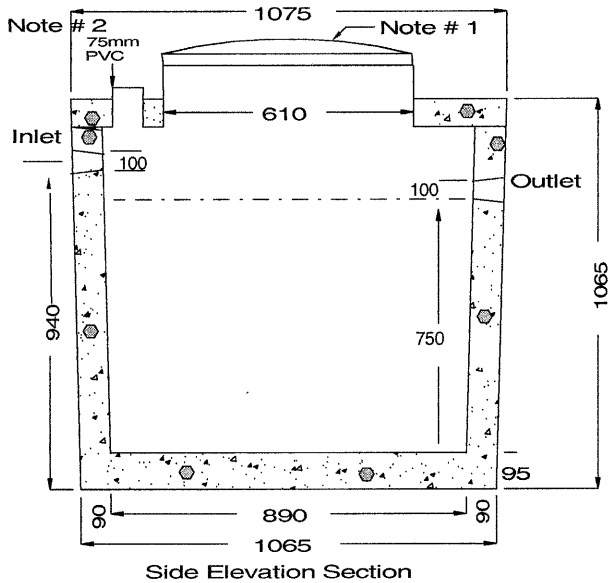


NEWMARKET PRE-CAST CONCRETE PRODUCTS LTD.

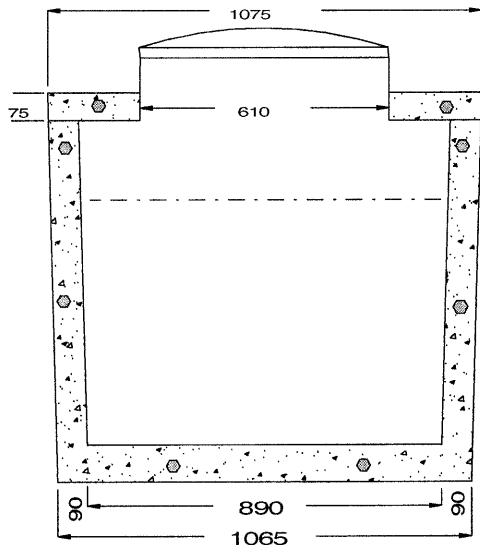
TELEPHONE: 905 852 6111 : TOLL FREE 1 800 263 1297

MODEL 675 PUMPING CHAMBER

Working Capacity 669 Lt.



Side Elevation Section



End Elevation 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.
- . Tank reinforcement - floor slab -2- 10m @ 600 E/W
- walls -2- 10m @ 600horizontal & vertical
- roof slab - 10m around perimeter with
- 10m hoop 700mm diameter around riser
- 30mm plastic chairs used to provide concrete cover
- . 100mm plastic knockout installed for inlet and outlet Installation.
- . 50% recommended structural fiber added to concrete
- . Tanks conform to National Standards of Canada CAN/CSA B66-05
- . Non sulphate resistant concrete.

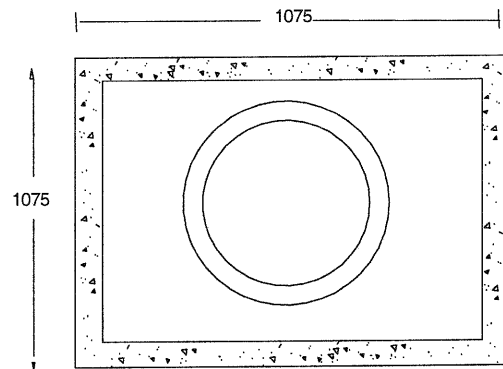
Tank Weight.....1125 Kg

- Notes: 1. Cast in place 24" ID plastic riser with plastic lid extending 200mm above top of tank.
 2. 75mm diameter PVC pipe cast in to facilitate pump Installation.


Recommended for 1 metre burial over top of tank away from any vehicular traffic. 2 metre burial tanks are available upon request

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

NPCP 2007
 675
 PUMP TK
 BD 1M
 WC 669
 NON-SUL
 AGINP
 PML



Top Section

Legend
 10 m Rebar