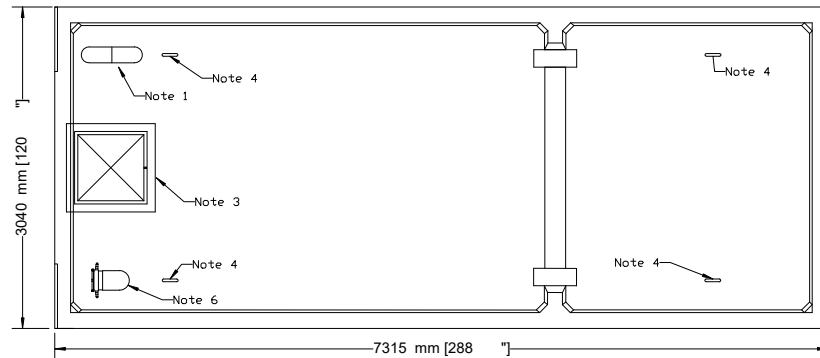


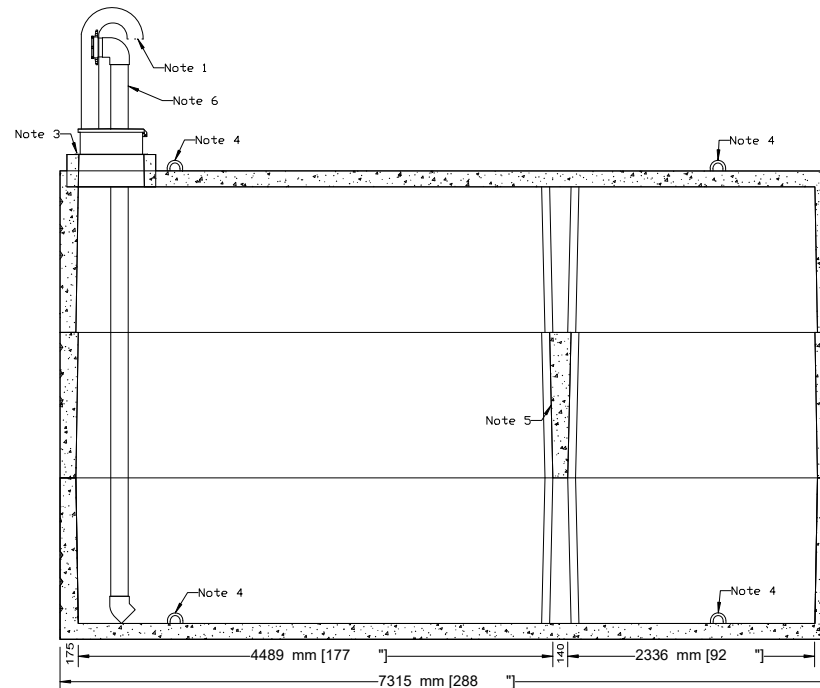
# NEWMARKET PRE-CAST CONCRETE PRODUCTS LTD.

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

## Model 68200 (15000 GAL) Fire Suppression Tank - 3 Piece Unit Water Storage Capacity 71575 Litres (15,744 Gal)



Top Section



Side Elevation 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 20m rebar, spaced at 300mm in each direction at 50mm cover. CAN/CSA-G30.18.
- Tanks conform to National Standards of Canada CAN/CSA B66-16
- Non-sulphate resistant concrete

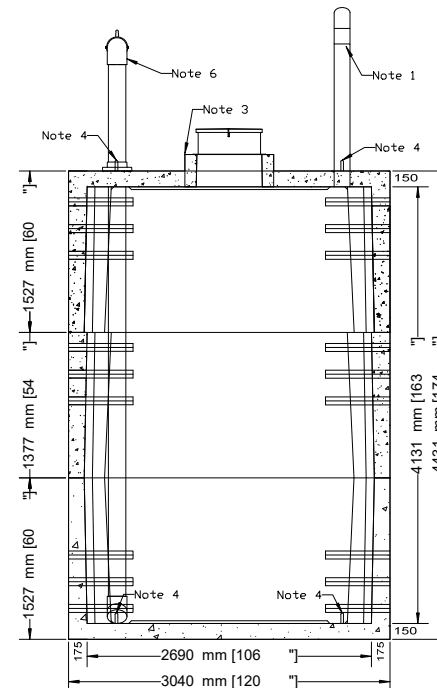
Top Third Weight.....	18220 Kg (40,169 Lbs)
Middle Third Weight.....	8754 Kg (19,300 Lbs)
Bottom Third Weight.....	18220 Kg (40,169 Lbs)
Total Tank Weight.....	45195 Kg (99,638 Lbs)

Notes

1. 150mm dia. PVC pipe cast-in with Gooseneck Vent Pipe
2. Water Storage Capacity to underside of top.....**71575 Litres (15,744 Gal)**
3. Cast in place 610mm x 610mm Concrete riser with NPCP Aluminum Lockable Hatch
4. Lifting Hooks - 4 Points Each Section (Ring to be lifted from sides with Dog Bones)
5. Monolithically cast in divider for structure.
6. Kochek DHF611 Dry-Hydrant with DR-26 Draw Pipe, bolted to the tank with Vanstone Socket Flange

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

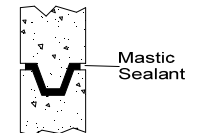
• **Watertight seal cannot be guaranteed if ConSeal Installation Guidelines are not followed, Please read and Follow Installation Guidelines from <http://conseal.com/installation/ButylSealingTapes.pdf>**



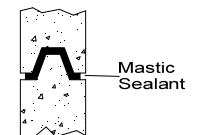
End Elevation Section

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

NPCP  
2019 HOLDING 68200  
B.D. 2 METRE  
WC 68782  
NON-SULPHATE  
AGINP



Mastic Sealant



Mastic Sealant

Tongue and Groove Joint