Winona Concrete & Pipe Products Ltd.

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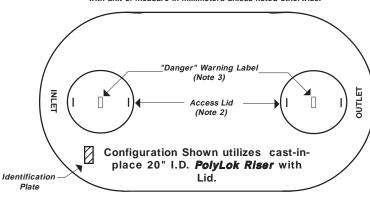
Date:

Feb. 1, 2009

Model: 100T-PL20 Certified Std.B66-05 Capacity: 10,000 litres (2200 Gal)

Concrete Septic Tank (Trickle)

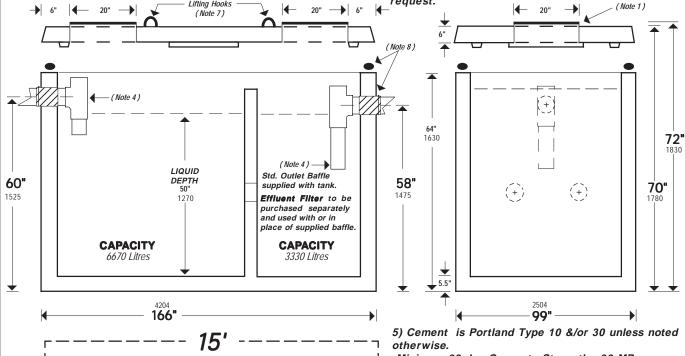
Drawings are dimensional (not necessarily to scale) with unit of measure in millimeters unless noted otherwise.



Product Information ...

- 1) POLYLOK ACCESS RISERS (20" or 24" dia.) cast-in place. Additional 6"/12" high gasketed sections may be added to suit.
- 2) POLYLOK RISER LID fastened to riser section with (6) stainless hex head self tappers (supplied)
- 3) "DANGER" WARNING LABEL (English / French) shown on lid surface.
- 4) INLET / OUTLET BAFFLES are 4" PVC-BDS Fittings / Pipe, fabricated & supplied with tank for contractor to affix on to end of soil pipe entering tank through 4" flexible rubber boot.

NEW - Effective Jan. 2007: An Effluent Filter must be installed at outlet. Various styles available upon request.



Recommended Excavation

Length: 15 ft. Width: 9 ft.- 6 in.

Depth: 6 ft.-7 in. (actual depth to suit site grade reauirements)

Perimeter

9) Design Burial Depth (cover)1000 mm Not intended for use in areas of vehicular traffic loading. "AGINP" Above ground installation not permitted

Minimum 28-day Concrete Strength: 32 MPa "NON-SUL". Not suitable for sulphate soils

6) Steel Reinforcing as follows:

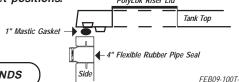
Top & Bottom 10 mm

Sides10 mm

Partition4x4 6/6 WW mesh

7) 1/2" Galvanized Wire Rope Lifting Hooks (4) embedded vertically 24" down into side walls.

8) Detail view below showing typical Top - Side interface and use of flexible Pipe Boot at inlet & outlet positions. PolyLok Riser Lid



DRY WEIGHT 24,400 POUNDS

9'6"

FFR09-100T-5 5-20PI