

Winona Concrete & Pipe Products Ltd.

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Concrete Septic Tank (Trickle)



Certified
Std.B66-05

Date : Feb. 1, 2009

Model : **45T-LP-PL20**

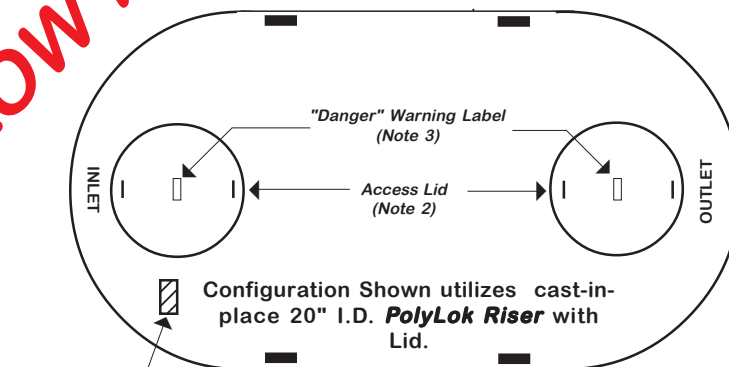
Capacity: 4,500 litres (1000 gal)

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

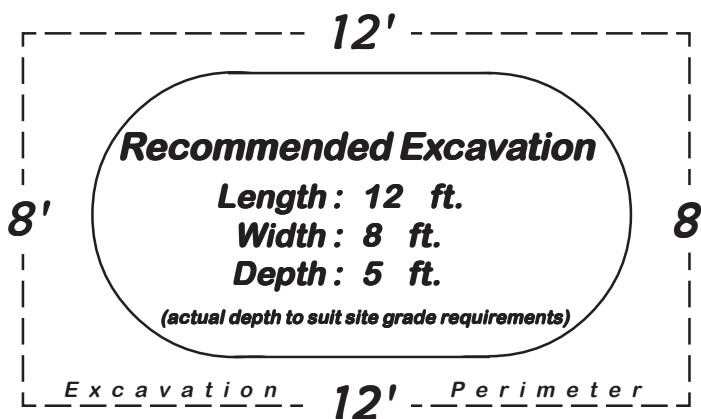
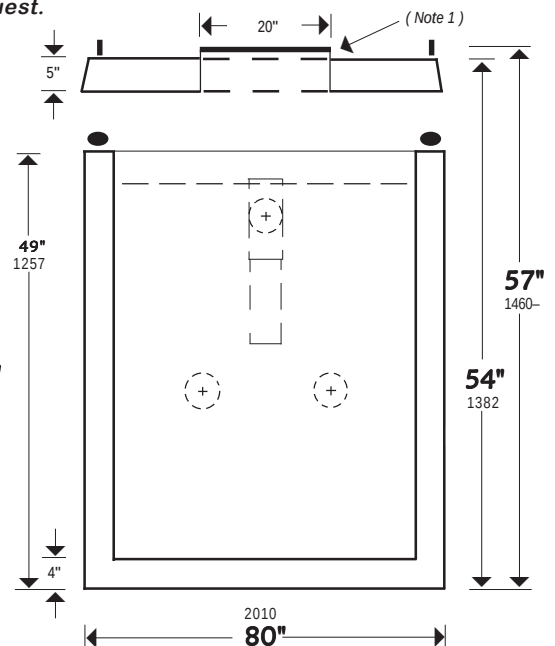
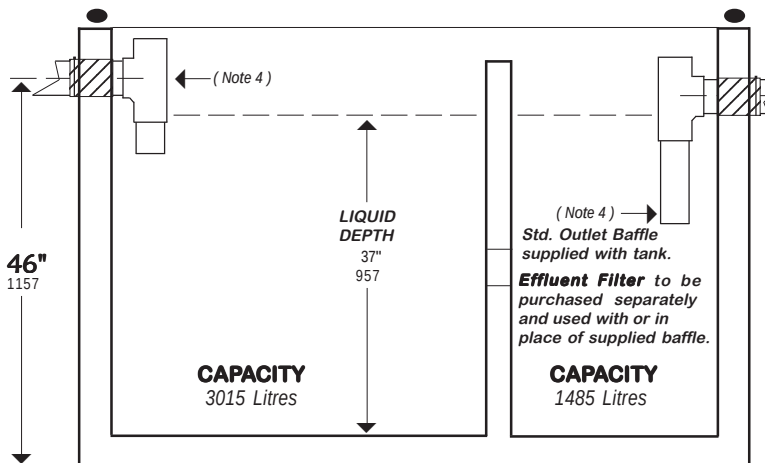
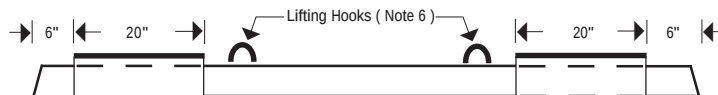
Product Information ...

- 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.



Identification
Plate



- 5) Cement is Portland Type 10 &/or 30 unless noted otherwise.
Minimum 28-day Concrete Strength: 32 MPa
"NON-SUL". Not suitable for sulphate soils

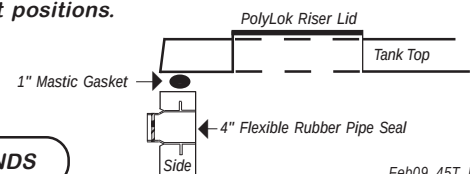
- 6) Steel Reinforcing as follows:
Top & Bottom 10 mm
Sides 10 mm
Partition 4x4 6/6 WW mesh

- 7) 3/8" 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.

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

DRY WEIGHT 12,400 POUNDS



Feb09_45T_LP_PL20