

WORKING VOLUME: 6000L
 TOTAL VOLUME: 7100L

CONCRETE:
 32MPa w/ 5-8% Air Entrainment
 Non-sulphate resistant

REINFORCING:
 Lid - 10M bar at 375mm O/C E/W
 Tank body - 10M bar at 600mm O/C E/W

WEIGHT:
 TOP SECTION: 1840kgs
 BOTTOM SECTION: 4220kgs

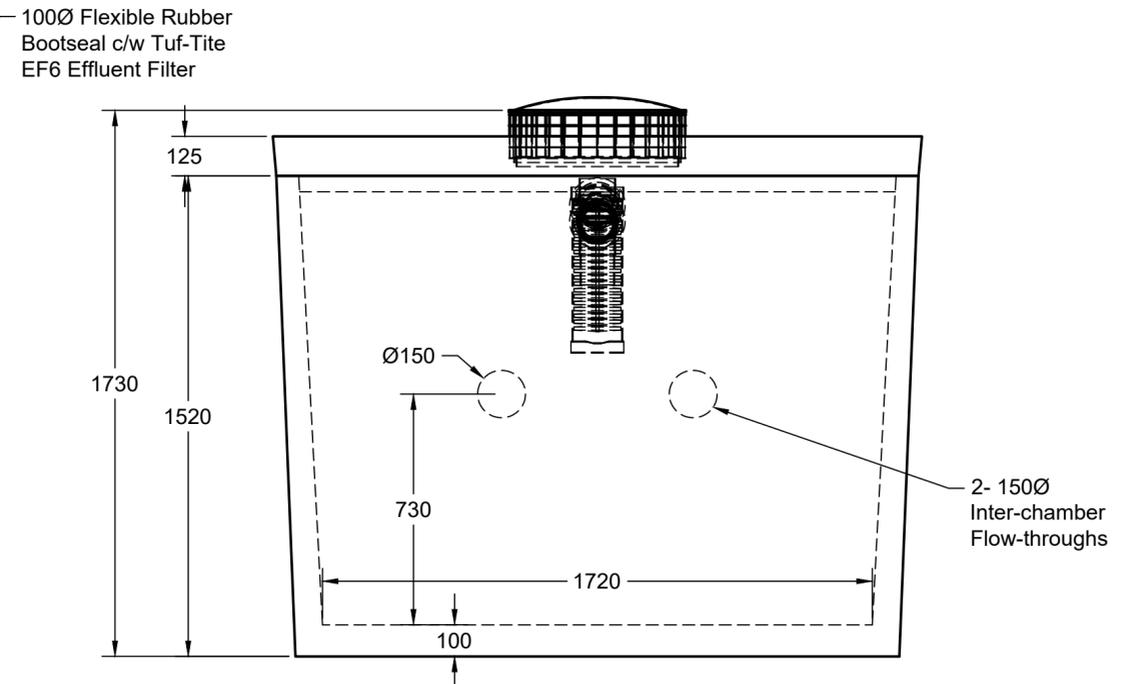
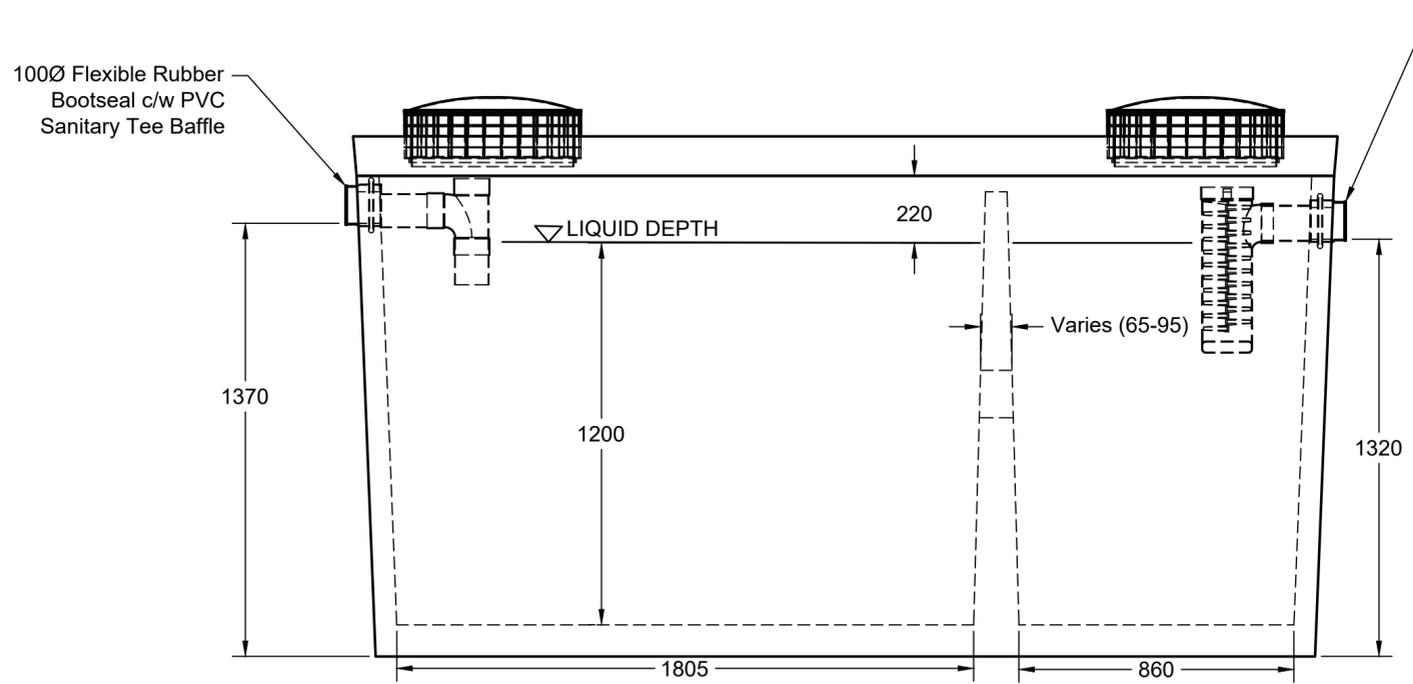
MAX BURIAL DEPTH: 1200mm Non-Vehicular Area

WATER TIGHTNESS:
 1x row $\frac{3}{4}$ " Butyl mastic between sections.
 Sealant applied in factory according to manufacturers recommended method.

PIPE / WALL CONNECTIONS:
 100Ø flexible watertight rubber seals integrally cast in concrete.
 INLET: 100Ø Sanitary T-Wye Baffle Extending 150mm below Liquid
 OUTLET: 100Ø PVC Pipe w/ Tuf-Tite EF6 Effluent Filter

ACCESS OPENINGS:
 Tuf-Tite 510Ø Risers and Lids.
 Contact us for additional options

CONFORMS TO CSA STANDARD B66-10



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PROJECT		
BOYD BROS CONCRETE		
TITLE		
6000L Regular		
DRAWN Rob Sanna 7/10/24 APPROVED Rev Date May 21 2025		
SIZE	DWG NAME	REV
C	6000L Reg	8
SCALE 1:20	WEIGHT 6060Kgs	SHEET 1/1