

WORKING VOLUME: 18527L
 TOTAL VOLUME: 21680L

CONCRETE: 35 MPa WITH 5-8% AIR ENTRAINMENT
 NON-SULPHATE RESISTANT

REINFORCING: WALLS, FLOOR, AND LID
 D9.5 HIGH TENSILE STEEL MAT W/MIN 38mm COVER
 150MM O/C E/W
 OR
 10M@ 200mm O/C E/W
 10M BAR DIAGONALS AT EACH CORNER OF LID OPENINGS

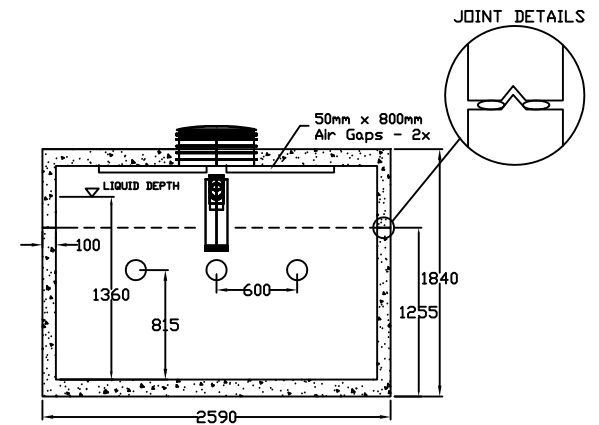
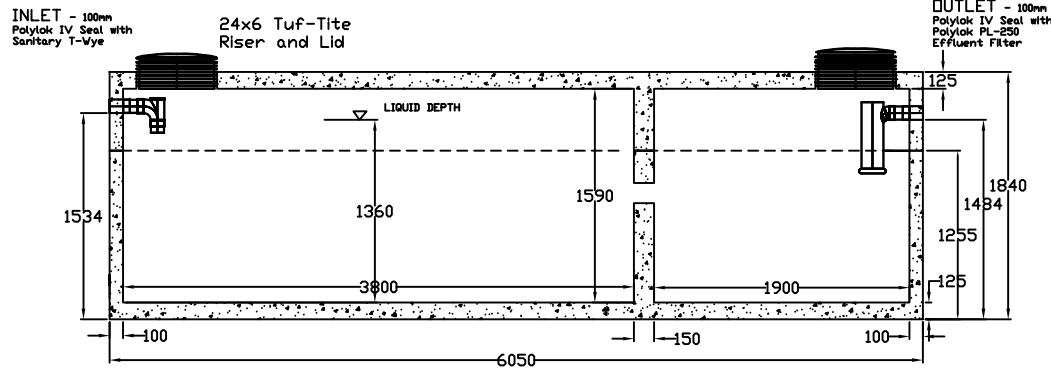
WEIGHT TOP SECTION 6590 KGS
 BOTTOM SECTION 10280 KGS
 TOTAL 16870 KGS

MAXIMUM BURIAL DEPTH: 1200mm (48")

WATER TIGHTNESS: 2X ROWS CON-SEAL CS-102 MASTIC SEALANT
 BETWEEN PIECES. SEALANT APPLIED ONSITE BY BOYD BROS
 CONCRETE ACCORDING TO MANUFACTURER'S
 RECOMMENDED METHOD.

PIPE/WALL CONNECTIONS: POLYLOK IV 100mm HIGH PRESSURE SEAL CAST
 IN CONCRETE

ACCESS OPENINGS: TUF-TITE 24X6 RISER AND LID. ADDITIONAL RISERS
 AVAILABLE. OPSD AND PUMP ACCESS LIDS AVAILABLE.



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PRODUCT		
18500L 2-COMPARTMENT SEPTIC TANK		
SERIES NO	MODEL NO	MODELS IN SERIES
12.2	18.5	12.2, 13.6, 18.5, 23, 27, 30, 35
SCALE	REV	DATE
1:1250	4.0	JAN 3, 2018