

WORKING VOLUME: 30000L
 TOTAL VOLUME: 33500L

CONCRETE:
 35MPa w/ 5-8% Air Entrainment
 Non-sulphate resistant

REINFORCING:
 10M bar at 200 O/C E/W
 10M Bar Diagonally at each corner of lid
 Opening

WEIGHT:
 TOP SECTION: 10580KGS
 BOTTOM SECTION: 10580KGS

MAX BURIAL DEPTH: 1200mm

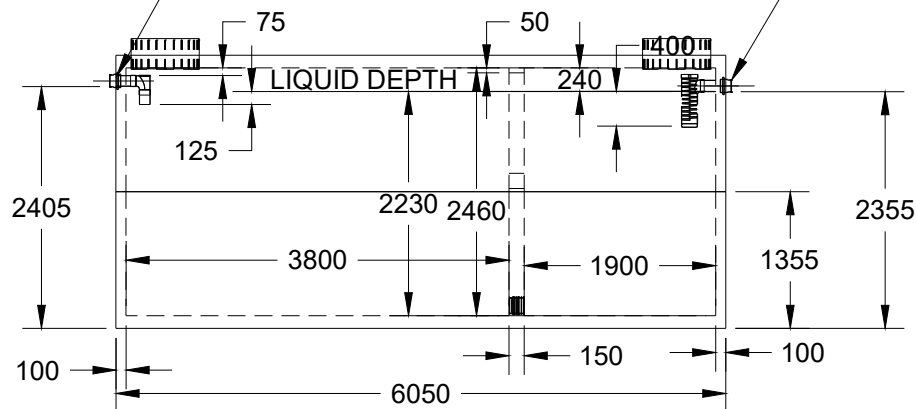
WATER TIGHTNESS:
 2x rows 1-1/4" Butyl mastic between sections.
 Sealant applied onsite according to
 manufacturers recommended method.

PIPE / WALL CONNECTIONS:
 100mm flexible watertight rubber seals
 integrally cast in concrete.

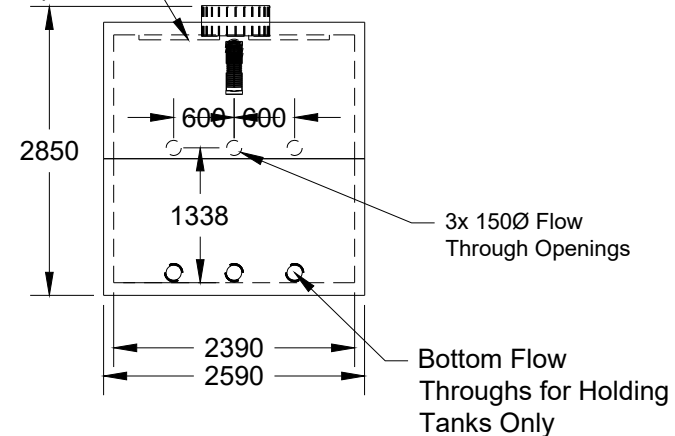
ACCESS OPENINGS:
 Tuf-Tite 610Ø Risers and Lids.
 Contact us for additional options

INLET - 100Ø Flexible
 Rubber Seal w/
 Sanitary Tee Baffle

OUTLET - 100Ø Flexible
 Rubber Seal w/ Polylok PL525
 Effluent Filter



50 x 800 Air
 Gaps - 2x



3x 150Ø Flow
 Through Openings

Bottom Flow
 Throughs for Holding
 Tanks Only



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SCALE 1:50

WEIGHT 21160KGS

APPROVED

DRAWN Rob Sanna

SIZE

A

DWG NO

A

REV

3

PROJECT

30000

TITLE

30000 Reg Septic

7/07/20