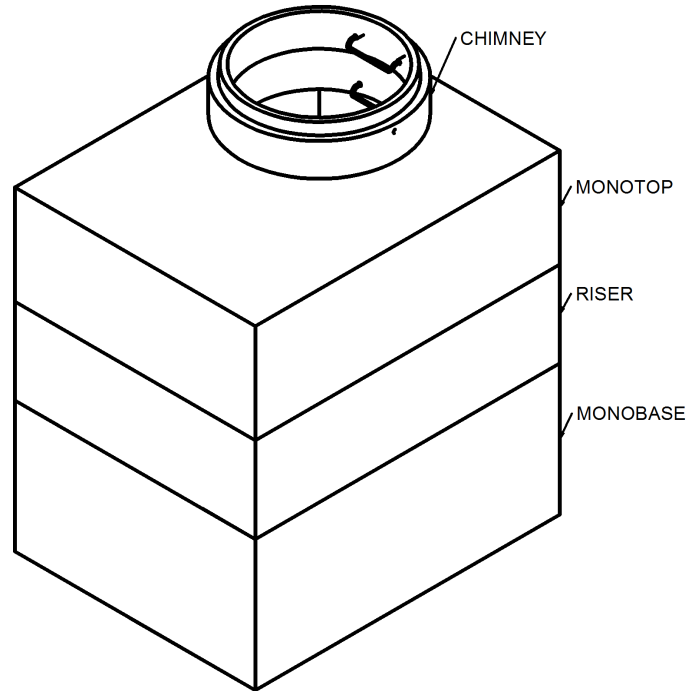
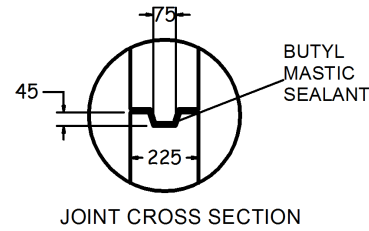
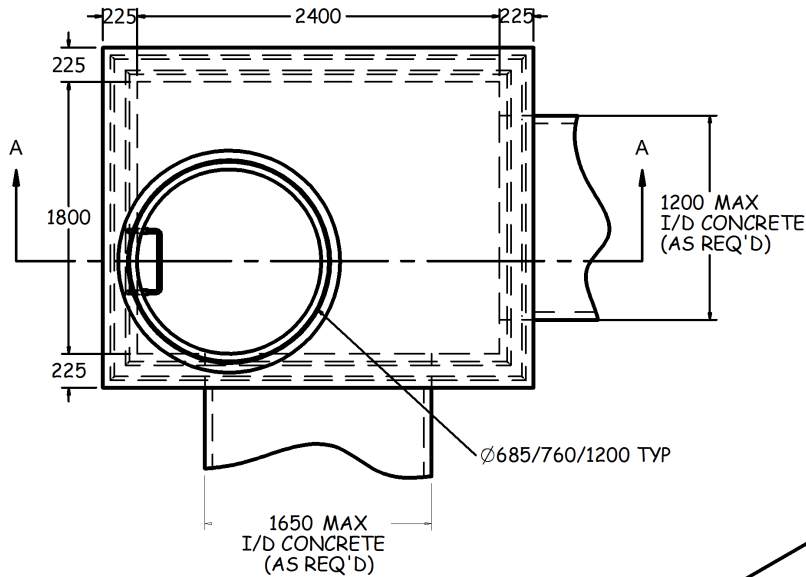
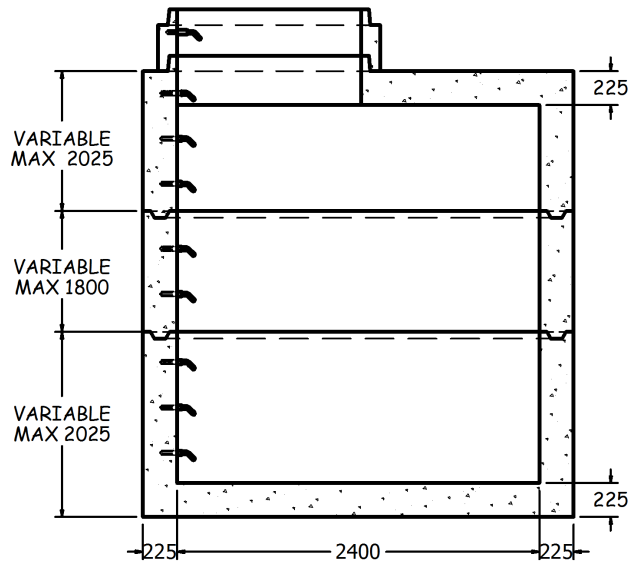


TOP VIEW
1:50



ISOMETRIC VIEW
1:50



SECTION A-A
1:50

1800x2400 BOX MANHOLE (BM1800)

SPECIFICATIONS

ALL DIMENSIONS IN MILLIMETRES.

CONCRETE:

45 MPa @ 28 DAYS,
5-8% AIR ENTRAINMENT IN ACCORDANCE
WITH CSA A23.1 MOD-M90.

REINFORCING:

IN ACCORDANCE WITH CSA G30.18 & OPSS 1440.
ALL REINFORCING STEEL HAS 30mm MIN. COVER.

WEIGHT:

WALLS	-5022 KG/V.M.
MONO BASE/TOP	-2333 KG
TOP SLAB	-3262 KG

NOTES:

PRODUCT MANUFACTURED TO OBC & C.H.B.D.C.
LOADINGS AS APPLICABLE.

MANUFACTURED IN ACCORDANCE WITH OPSS 1351.

REINFORCING DETAILS AVAILABLE UPON REQUEST.

ALL PIECES INCLUDE SWIFT LIFT LIFTING ANCHORS.

ALL MAINTENANCE HOLES INCLUDE
HOLLOW ALUMINUM LADDER RUNGS
AS PER OPSD 405.010.

SUMP AVAILABLE UPON REQUEST.

VARIABLE OPENINGS IN TOP SLAB
AVAILABLE UPON REQUEST.

MAX. BURIAL DEPTH: 900mm.
DEEP BURIAL DEPTHS AVAILABLE UPON REQUEST.

REFER TO DRAWING MH-3 FOR MAX. PIPE SIZES.
PIPE GASKETS AVAILABLE UPON REQUEST.

REFER TO INSTALLATION GUIDELINES
FOR BOX MANHOLES AND CHAMBERS.



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