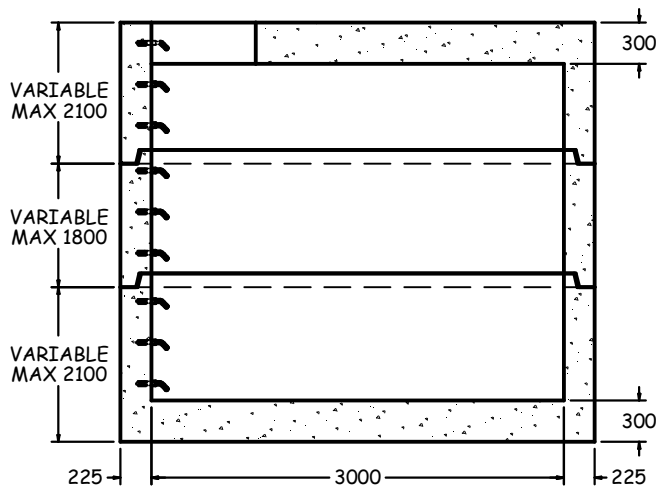
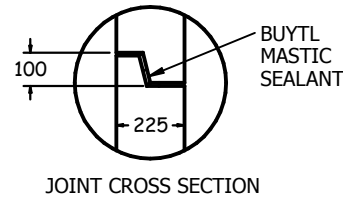
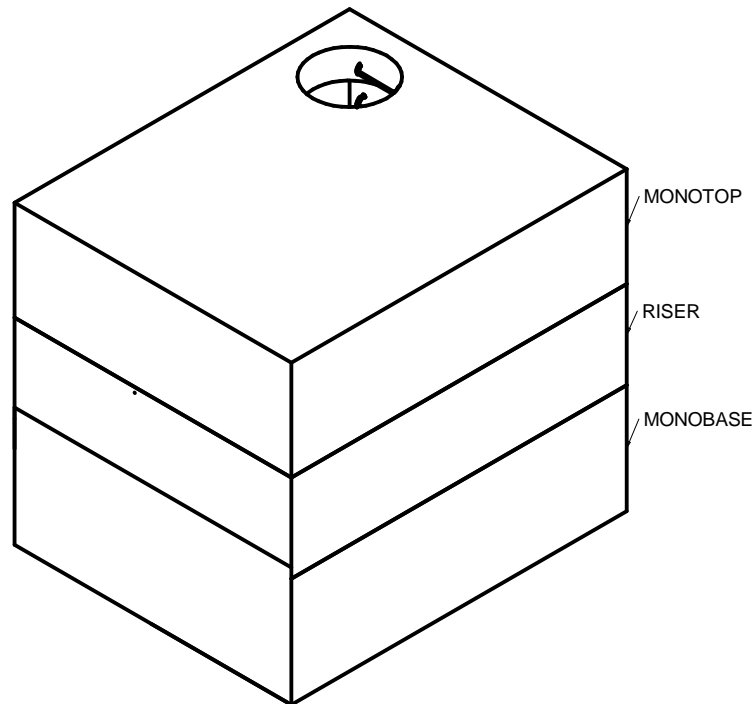


**OPTIONS AVAILABLE UPON REQUEST INCLUDE:**

- DUCT TERMINATORS
- SUMP W/DRAIN
- CAST-IN PULLING EYES
- CAST-IN CABLE RACKS
- CAST IRON EMBOSSED W/ ELECTRICAL OR COMMUNICATION



SECTION A-A  
1:55



ISOMETRIC VIEW  
1:55

**2400x3000 ELECTRICAL/COMMUNICATION MANHOLE (BM2400)**

**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	-6318 KG/V.M.
MONO BASE/TOP	-5184 KG
TOP SLAB	-7080 KG

**NOTES:**

- PRODUCT MANUFACTURED TO C.H.B.D.C. LOADING.
- MANUFACTURED IN ACCORDANCE WITH OPSS 1351.
- REINFORCING DETAILS AVAILABLE UPON REQUEST.
- ALL PIECES INCLUDE SWIFT LIFT LIFTING ANCHORS.

ALL MAINTENANCE HOLES INCLUDE  
SOLID ALUMINUM LADDER RUNGS  
AS PER OPSD 405.020.

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.



1645 SYDENHAM RD.  
KINGSTON, ONT.

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