



900x900 BOX MANHOLE (BM0900)

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	-2430 KG/V.M.
MONO BASE/TOP	-437 KG
TOP SLAB	-984 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 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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