Eversource – MA Manhole

M1201 4' W X 4' L X 4' H

Specifications subject to change without notice

SECTION A–A
Opposite walls are mirror images.

SECTION B–B
Opposite walls are mirror images.

4/0 Bare Copper Ground Wire (Refer to detail "A")

4 Position Stanchion (Typ.)

4/0 Bare Copper Ground Wire (Refer to detail "A")

(8) ½" Dia Threaded Steel Insert (Both Long Walls)
**NOTES:**

1. **CONCRETE**: 5,000 PSI MINIMUM AFTER 28 DAYS.
2. **DESIGN LOADING**: AASHTO HS20-44, 0 TO 5 FEET COVER.
3. **DESIGN SPECIFICATIONS** – ACI 318 & AASHTO LOAD FACTOR DESIGN METHOD.
4. **STEEL REINFORCEMENT** CONFORMS TO ASTM A615, GRADE 60. MINIMUM STEEL COVER 1 1/2".
5. **ALL TERMINATORS SHALL HAVE BELL ENDS** FLUSH WITH THE INSIDE WALL.
6. **CONSTRUCTION JOINT** SHALL BE SEALED WITH 1" BUTYL RUBBER OR APPROVED EQUAL.
7. **RACKING/STANCHIONS SOLD SEPARATELY.**