EVERSOURCE–MA MANHOLE
M1214 8’ W X 14’ L X 8’ H

(24) ½” DIA THREADED STEEL INSERT (BOTH LONG WALLS)

3 POSITION STANCHION (TYP.)

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SECTION A–A
OPPOSITE WALLS ARE MIRROR IMAGES.

4/0 BARE COPPER GROUND WIRE

SECTION B–B
OPPOSITE WALLS ARE MIRROR IMAGES.

4/0 BARE COPPER GROUND WIRE

(2) 31” x 56” KNOCKOUT WINDOWS

½” RECESSED NEW PI–2 (POLYPROPYLENE) PULLING IRONS (T&B)

13” SQ. X 4” DEEP SUMP

Specifications subject to change without notice
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.

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