EVERSOURCE—MA MANHOLE  
M1207 3’ W X 3’ L X 4’ H

PLAN

SECTION A-A
OPEN TOP & BOTTOM (ALL WALLS ARE SIMILAR)

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 1/4”.
5. ALL TERMINATORS SHALL HAVE BELL ENDS FLUSH WITH THE INSIDE WALL.

SHEA PRODUCT ID: NSM1207  FILE NAME: ES-MA M1207
WEIGHT (LBS): 4060  DRAWN BY:  DATE: 9/8/2017
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