EVERSOURCE—MA MANHOLE
M1220 5’W X 5’L X 4’-6H

PLAN

SECTION A-A
TYPICAL WALLS ELEVATION

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.

SHEA PRODUCT ID: NSM1220
FILE NAME: ES-MA M1220
WEIGHT (LBS): 9585
DRAWN BY: L.P.
DATE: 12/18/2017
PAGE: 11.B.15

Specifications subject to change without notice