1. CONCRETE: 5,000 PSI MINIMUM AFTER 28 DAYS.
2. ALL REINFORCEMENT PER ASTM A615, GRADE 60, 1’’ MIN COVER.
3. DESIGN LOADNG AASHTO HS20-44, COVER 0 TO 5FT.
4. TONGUE & GROOVE JOINT SEALED WITH BUTYL RESIN.
5. 5’’ & 6’’ TERMINATORS AVAILABLE.

NOTES:

WEIGHT

ITEM NO. MH5X10 30,000 LBS

UTILITY MANHOLE

5’ X 10’ X 7’H
SECTION A–A
OPPOSITE WALLS ARE MIRROR IMAGES.

(8) 4" PVC TERMINATORS

1/2" INSERTS FOR RACKS

SECTION B–B
OPPOSITE WALLS ARE MIRROR IMAGES.

(8) 4" PVC TERMINATORS
TOP & BOTTOM

½" Ø RECESSED NEW PI-2
(POLYPROPYLENE)
PULLING IRONS

WEIGHT
ITEM NO. MH5X10 30,000 LBS

UTILITY MANHOLE
5' X 10' X 7'H