

<u>PLAN</u>

NOTES:

- 1. CONCRETE MINIMUM STRENGTH 5,000 PSI @ 28 DAYS.
- 2. STEEL REINFORCEMENT ASTM A615, GRADE 60.
- 3. MINIMUM STEEL COVER -1-1/2 INCH TYPICAL
- 4. DESIGN LOADING AASHTO HS20-44.
- 5. DESIGN SPECIFICATIONS ACI 318 & AASHTO LOAD FACTOR DESIGN METHOD.
- 6. ALL TERMINATORS SHALL HAVE BELL ENDS FLUSH WITH THE INSIDE WALL.
- 7. TERMINATORS MAY BE SPECIFIED IN LIEU OF KNOCKOUTS AT THE DIRECTION OF NSTAR.
- 8. CONSTRUCTION JOINT SHALL BE SEALED WITH 1"Ø BUTYL RUBBER OR APPROVED EQUAL.
- 9. RACKING/STANCHIONS SOLD SEPARATELY.



New England's Premier Precaster 800-696-7432 (SHEA) www.sheaconcrete.com

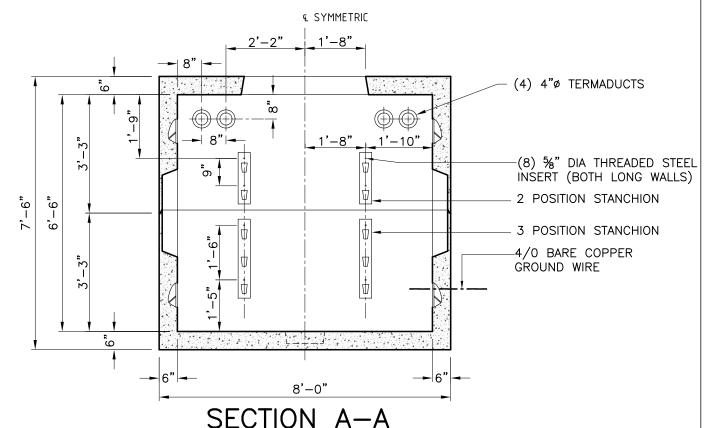
NSTAR UTILITY MANHOLE M1209 $5'-0"W \times 7'-0"L \times 6'-6"H$

773 Salem Street—Wilmington, MA 153 Cranberry Hwy—Rochester, MA 87 Haverhill Road—Amesbury, MA 160 Old Turnpike Rd—Nottingham, NH Mail to: PO Box 520—Wilmington, MA 01887

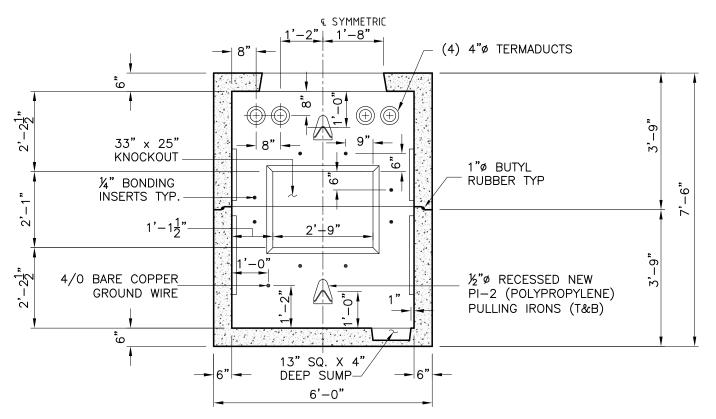
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NPCA CERTIFIED PLAN



OPPOSITE WALLS ARE MIRROR IMAGES.



SECTION B-B

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SHEA CONCRETE PRODUCTS

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