NOTES:

SECTION A-A

1. CONCRETE: 5,000 PSI MINIMUM AFTER 28 DAYS.

2. STEEL REINFORCEMENT SHALL BE #4 REBAR AND MEETS REQUIREMENTS OF ASTM A615 GRADE 60.

3. ANCHOR BOLTS: (4) ¾" DIAMETER X 48" X 3" L-SHAPED GALVANIZED STEEL, EACH WITH (2) HEAVY HEX HEAD NUTS AND (2) ROUND WASHERS. MINIMUM 12" THREAD LENGTH. ALL HARDWARE SHALL CONFORM TO ASTM A36, A563, AND F844, RESPECTIVELY. FABRICATED IN ACCORDANCE WITH ASTM F1554 AND HOT-DIP GALVANIZED PER A153.

SECTION B-B

REINFORCEMENT LAYOUT

(4) #4 BAR EA. SIDE VERT.

(4) ¾" Ø x 48" x 3" ANCHOR BOLT (GALV) ON 8½" Ø BOLT CIRCLE (W/2 NUTS & 2 WASHERS)

NCPC

CONCRETE PRODUCTS

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

773 Salem Street—Wilmington, MA 153 Cranberry Hwy—Rochester, MA
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NATIONAL GRID LIGHT BASE

MS6640—4FT X 8½" BOLT CIRCLE

ITEM NO. UTL-NGMS6640LPB 2,225 LBS

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