2" CHAMFER

(4) ¾" x 48" x 3" ANCHOR BOLT (GALV) ON 15" ø BOLT CIRCLE (W/2 NUTS & 2 WASHERS)

"16 FT MAX POLE HT" CAST INTO TOP OF BASE

PLAN

B

SECTION A–A

REINFORCEMENT LAYOUT

SECTION B–B

NOTES:

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.

ITEM NO. UTL-NGMS6651LPB 2,500 LBS

NATIONAL GRID LIGHT BASE
MS6651–5FT X 15" BOLT CIRCLE

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