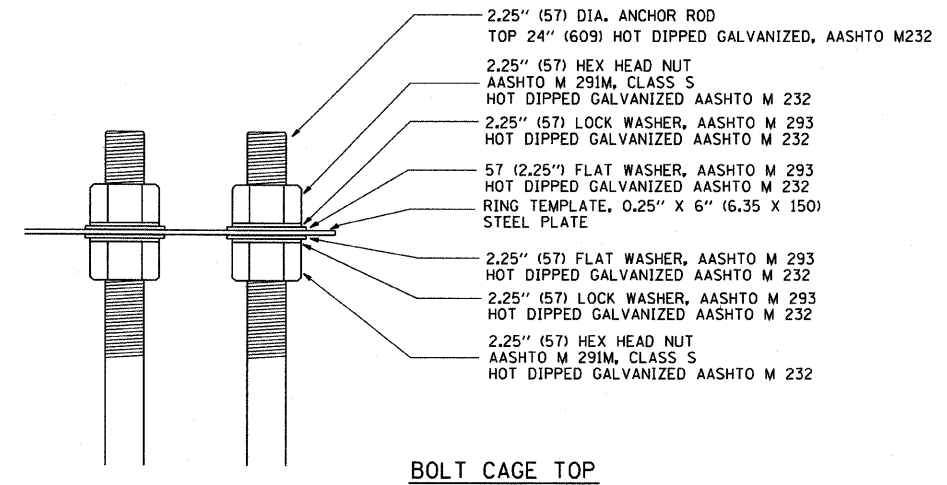
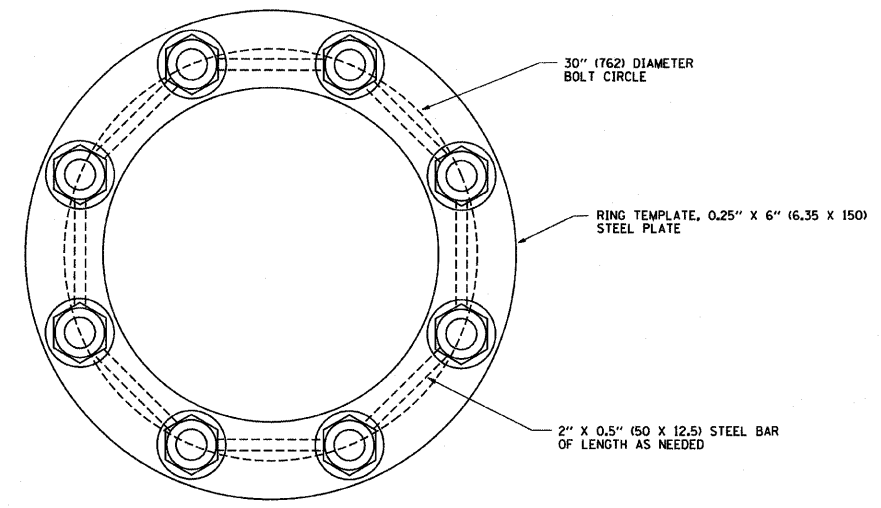


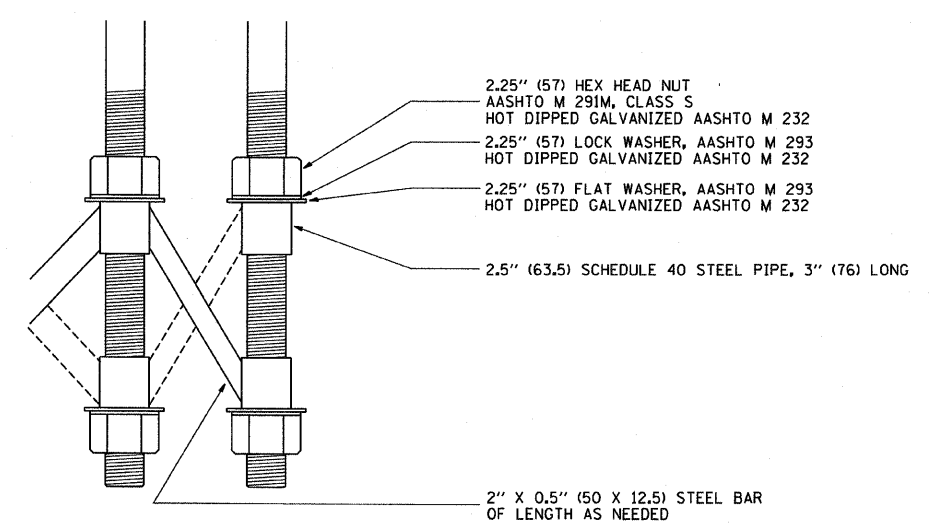
**ANCHOR BOLT CAGE**



**BOLT CAGE TOP**



**SECTION A-A**



**BOLT CAGE BOTTOM**

**NOTES**

1. ALL DIMENSIONS IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN
2. ANCHOR RODS SHALL BE STRAIGHT AND SHALL BE ACCORDING TO AASHTO M 314 OR ASTM F1554, GRADE 725 (GRADE 105) AND GALVANIZED ACCORDING TO ARTICLE 1006.09.
3. ANCHOR ROD INFORMATION SHALL BE SUBMITTED FOR APPROVAL AND SHALL BE FULLY COORDINATED WITH TOWER MANUFACTURERS REQUIREMENTS.

**FOR INFORMATION ONLY**

|  |                            |            |                               |   |   |                         |              |   |                       |                    |                   |                |
|--|----------------------------|------------|-------------------------------|---|---|-------------------------|--------------|---|-----------------------|--------------------|-------------------|----------------|
| FILE NAME =<br>W:\dirststd\22x34\be581.dgn | USER NAME = goglieno       | DESIGNED - | REVISED - R. TOMSONS 04-22-02 | <b>STATE OF ILLINOIS<br/>DEPARTMENT OF TRANSPORTATION</b> | <b>HIGH MAST LIGHT TOWER<br/>90 FT TO 120 FT (27 m TO 36 m) FOUNDATION DETAIL</b> |                         |              | F.A. RTE. = 94                                    | SECTION = 2005-069 LS | COUNTY = COOK      | TOTAL SHEETS = 60 | SHEET NO. = 55 |
|  | PLOT SCALE = 50,000' / IN. | CHECKED -  | REVISED -                     |   | SCALE: NONE   | SHEET NO. 2 OF 2 SHEETS | STA. TO STA. | <b>BE-501</b>                                     |                       | CONTRACT NO. 60A75 |                   |                |
|  | PLOT DATE = 1/4/2008       | DATE -     | REVISED -                     |   |   |                         |              | FED. ROAD DIST. NO. 1   ILLINOIS FED. AID PROJECT |                       |                    |                   |                |