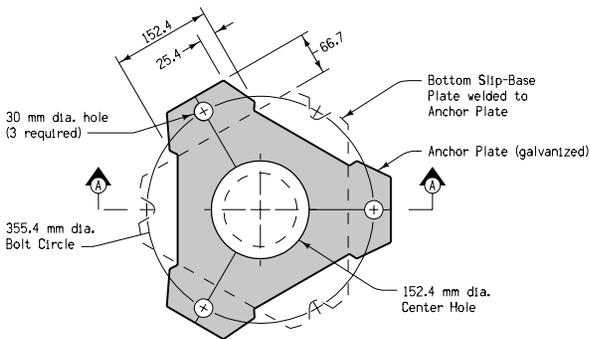
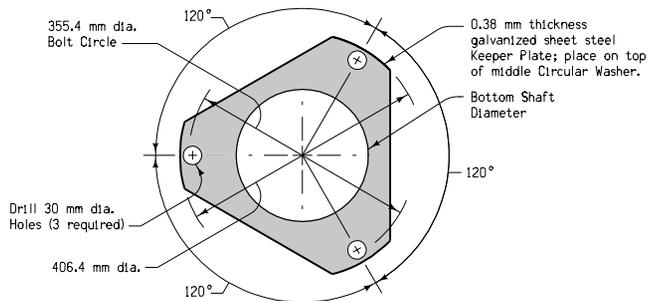


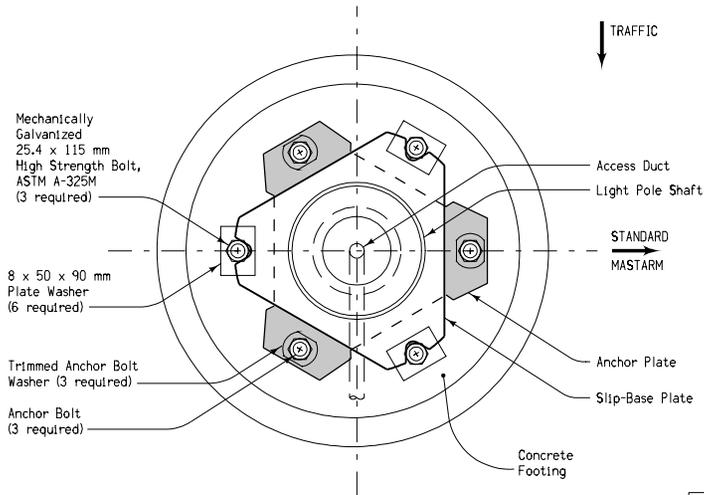
DETAILS OF SLIP-BASE PLATE



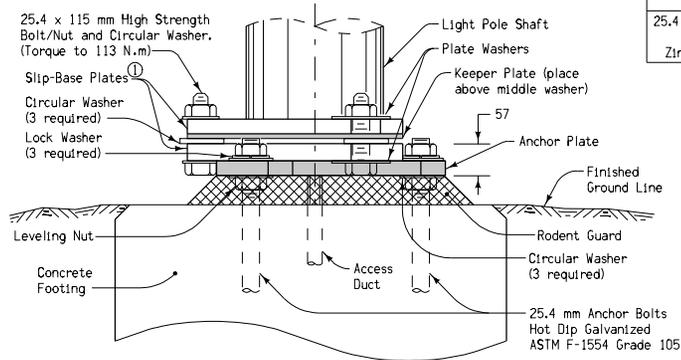
DETAILS OF ANCHOR PLATE



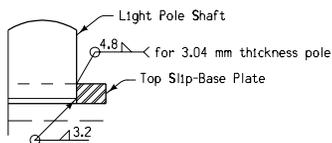
DETAILS OF KEEPER PLATE



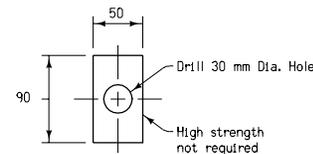
PLAN



ELEVATION TYPICAL INSTALLATION



TYPICAL HALF SECTION 'B'



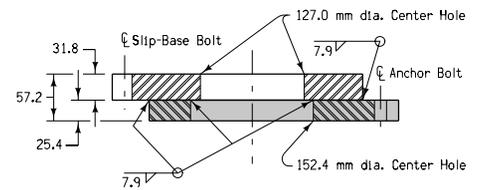
DETAILS OF 8 mm THICK PLATE WASHER

A rodent guard shall be placed between the concrete footing and the anchor plate, see Materials IM 443.01

No welding of the anchor bolts is permitted. The contractor shall obtain a template from the light pole manufacturer for placement of anchor bolts.

① The top Slip-Base Plate shall be positioned to clear all Anchor Bolts.

| HARDWARE CLASSIFICATION | | | | |
|----------------------------------|-----------------------------------|-----------------------------------|-------------------------|---------------------------|
| Bolt Size | Bolt Grade | Nuts | Washers | Galvanizing |
| 25.4 x 115 mm Zinc Coated | ASTM A-325M Type 1 Zinc Coated | ASTM A-563M Class 10S Zinc Coated | ASTM F-436M Zinc Coated | ASTM B-695 Class C Type 1 |
| 25.4 mm Anchor Bolts Zinc Coated | ASTM F-1554 Grade 10S Zinc Coated | ASTM A-563M Class 10S Zinc Coated | ASTM F-436M Zinc Coated | ASTM A-153M Class C |



SECTION A-A ANCHOR PLATE

All dimensions given in millimeters unless noted.

| | | | | | |
|-----------------------|----------------------------------|---|---|--------------|--|
| M | | REVISION | 5 | 04-17-07 | |
| | | STANDARD ROAD PLAN | | RM-46 | |
| | | REVISIONS: Added note to prevent welding of anchor bolts. Edited lines to be in front of shaded shapes. | | | |
| | | APPROVED BY DESIGN METHODS ENGINEER | | | |
| METRIC VERSION | SLIP BASE FOR LIGHT POLES | | | | |
| SHEET 1 of 1 | | | | | |