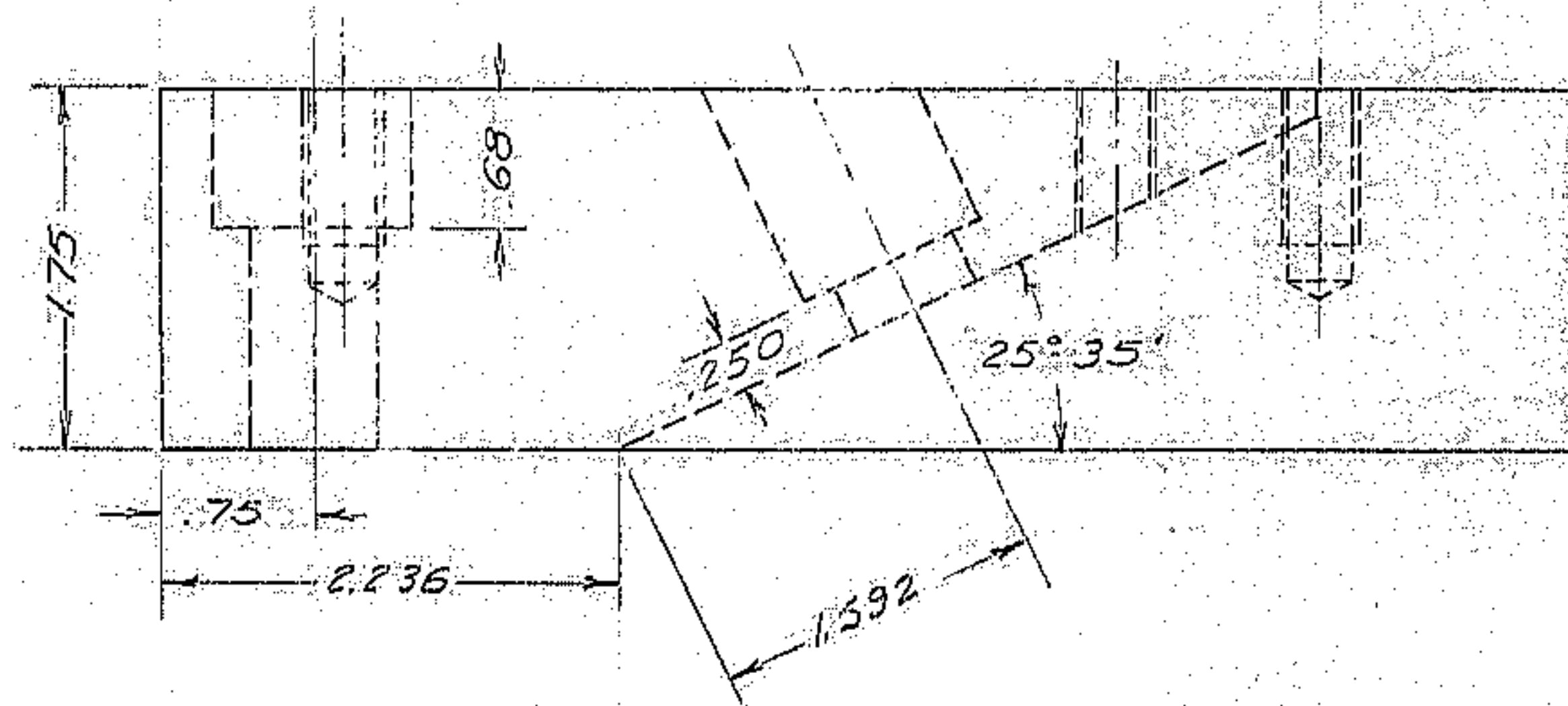
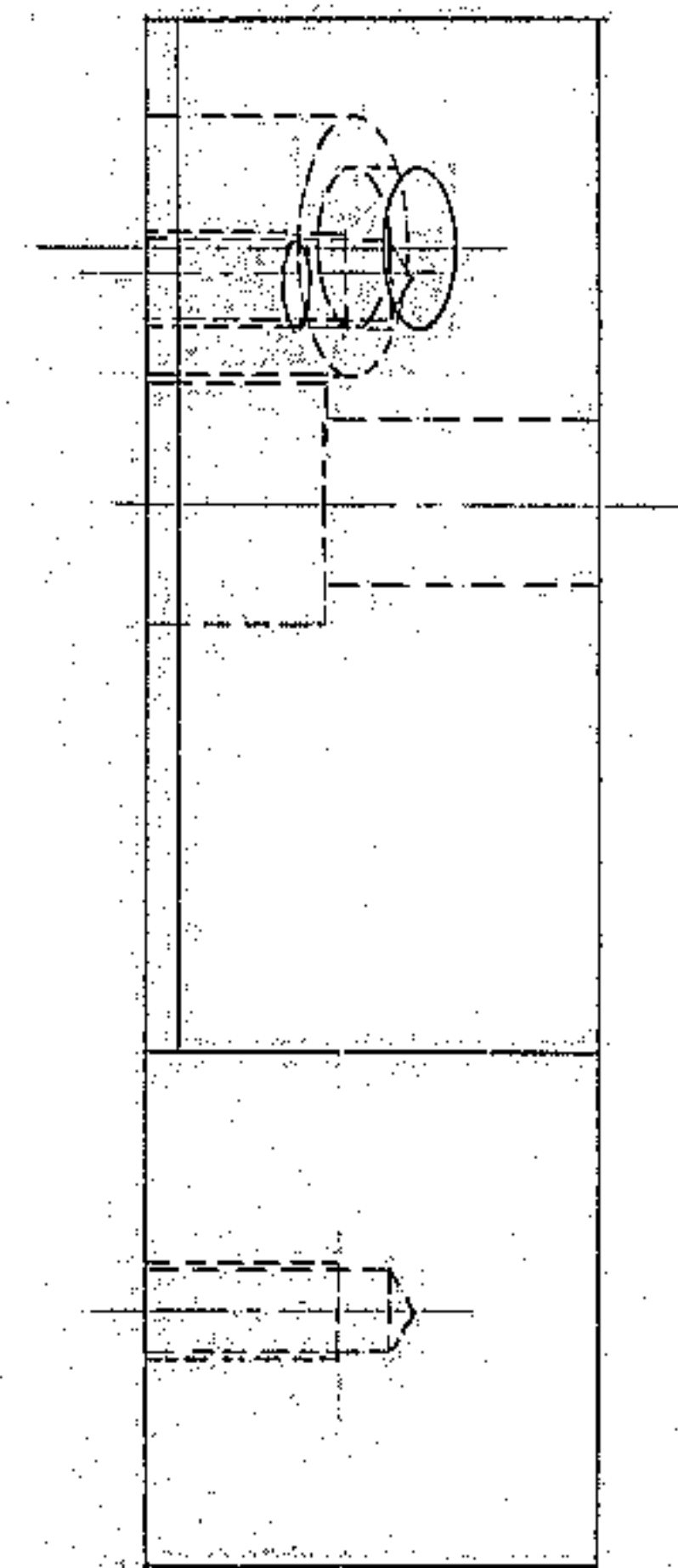
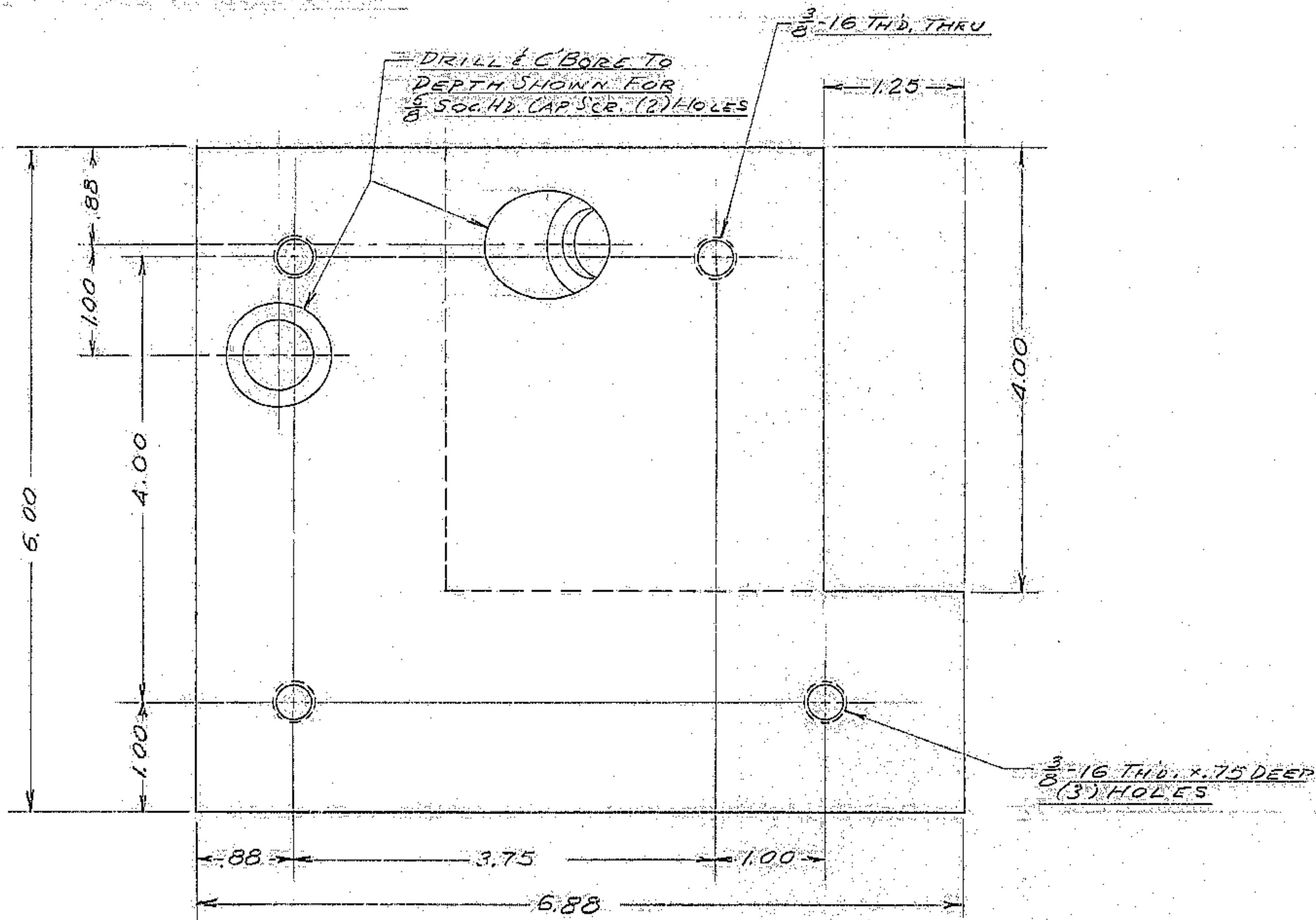


**NOTES: UNLESS OTHERWISE NOTED**

1. REMOVE ALL BURRS AND SHARP EDGES .03 R MAX
2. MACHINED SURFACE ROUGHNESS  $\sqrt{125}$
3. MATL. ALUM. ALLOY.
4. FINISH: BLACK SULPHURIC ANODIZE.

| REVISIONS |     |             |     |      |    |      |
|-----------|-----|-------------|-----|------|----|------|
| ZONE      | LTR | DESCRIPTION | ECR | DATE | BY | APVD |
|           |     |             |     |      |    |      |



| QTY REQD                          | PART OR IDENTIFYING NO. | DESCRIPTION  | MATERIAL / SPECIFICATION | ITEM NO. |          |
|-----------------------------------|-------------------------|--|--------------------------|----------|----------|
| <b>PARTS LIST</b>                 |                         |  |                          |          |          |
| TOLERANCES UNLESS OTHERWISE NOTED |                         | <b>KITT PEAK NATIONAL OBSERVATORY</b><br><small>OPERATED BY THE ASSOCIATION OF UNIVERSITIES FOR RESEARCH IN ASTRONOMY, INC.<br/>           UNDER CONTRACT WITH NATIONAL SCIENCE FOUNDATION</small> |                          |          |          |
| DECIMALS                          | FRACTIONS               |  |                          |          | ANGULAR  |
| .XX ± .03                         | ±                       |  |                          |          | ± 0° 30' |
| .XXX ± .010                       |                         |  |                          |          |          |
| NEXT ASSEMBLY                     | NAME                    |  | REF FILE                 |          |          |
| 2150.340-5502                     | DEC. BASE PLATE         |  | 1186                     |          |          |
| SCALE FULL                        | DESIGNED BY             | DATE   | APPROVED BY              | DATE     |          |
| PRINT ISSUED                      | DRAWN BY                | DATE   | APPROVED BY              | DATE     |          |
|                                   | CHECKED BY              | DATE   | APPROVED BY              | DATE     |          |
|                                   |                         |  | DWG NO.                  | REV      |          |
|                                   |                         |  | 2150.340-C508            |          |          |
|                                   |                         |  | RELEASE DATE             |          |          |
|                                   |                         |  | 11-12-84                 |          |          |