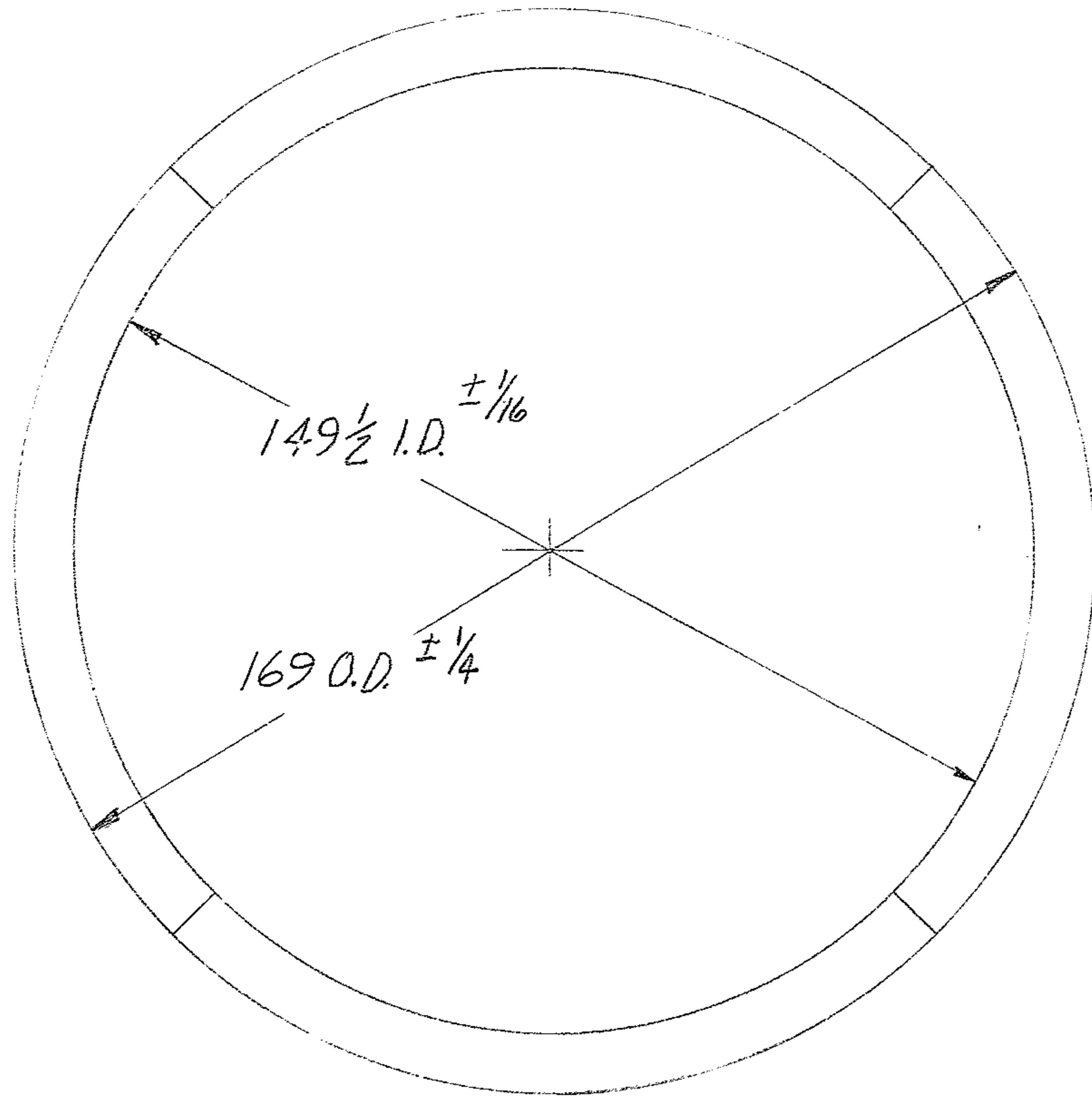


NOTES: UNLESS OTHERWISE NOTED

1. REMOVE ALL BURRS AND SHARP EDGES _____ R MAX
2. MACHINED SURFACE ROUGHNESS $\sqrt{125}$

REVISIONS						
ZONE	LTR	DESCRIPTION	ECR	DATE	BY	APVD



SCALE - $\frac{1}{2}'' = 1'-0''$
 MAT'L - 6061 ALUMI
 .090" THK.

NOTE: INSIDE EDGE TO BE CLEAN AND SHARP WITH NO NICKS OR CUT LINES.
 TO BE FURNISHED IN FOUR 90° SEGMENTS. SEGMENTS MAY HAVE SPLICES IF THEY ARE GROUND FLUSH.

QTY	REGD	PART OR IDENTIFYING NO.	DESCRIPTION	MATERIAL / SPECIFICATION	ITEM NO.
PARTS LIST					
4-M TELESCOPE					
TOLERANCES UNLESS OTHERWISE NOTED DECIMALS FRACTIONS ANGULAR .XX ± .03 ± — ± 0° 30' .XXX ± .010			KITT PEAK NATIONAL OBSERVATORY <small>OPERATED BY THE ASSOCIATION OF UNIVERSITIES FOR RESEARCH IN ASTRONOMY, INC. UNDER CONTRACT WITH NATIONAL SCIENCE FOUNDATION</small>		
NEXT ASSEMBLY	NAME	REF FILE	PRIMARY MIRROR MASK - 149 1/2"		
2150.280 D031		1174			
SCALE $\frac{1}{2}'' = 1'-0''$	DESIGNED BY <i>GRHAM</i>	DATE 1/10/73	APPROVED BY <i>Richard</i>	DATE 1/15/73	DWG NO. 2150.280C033
PRINT ISSUED	DRAWN BY <i>GRHAM</i>	DATE 1/15/73	APPROVED BY <i>Richard</i>	DATE 1/15/73	REV
	CHECKED BY	DATE	APPROVED BY	DATE	RELEASE DATE 11-15-73