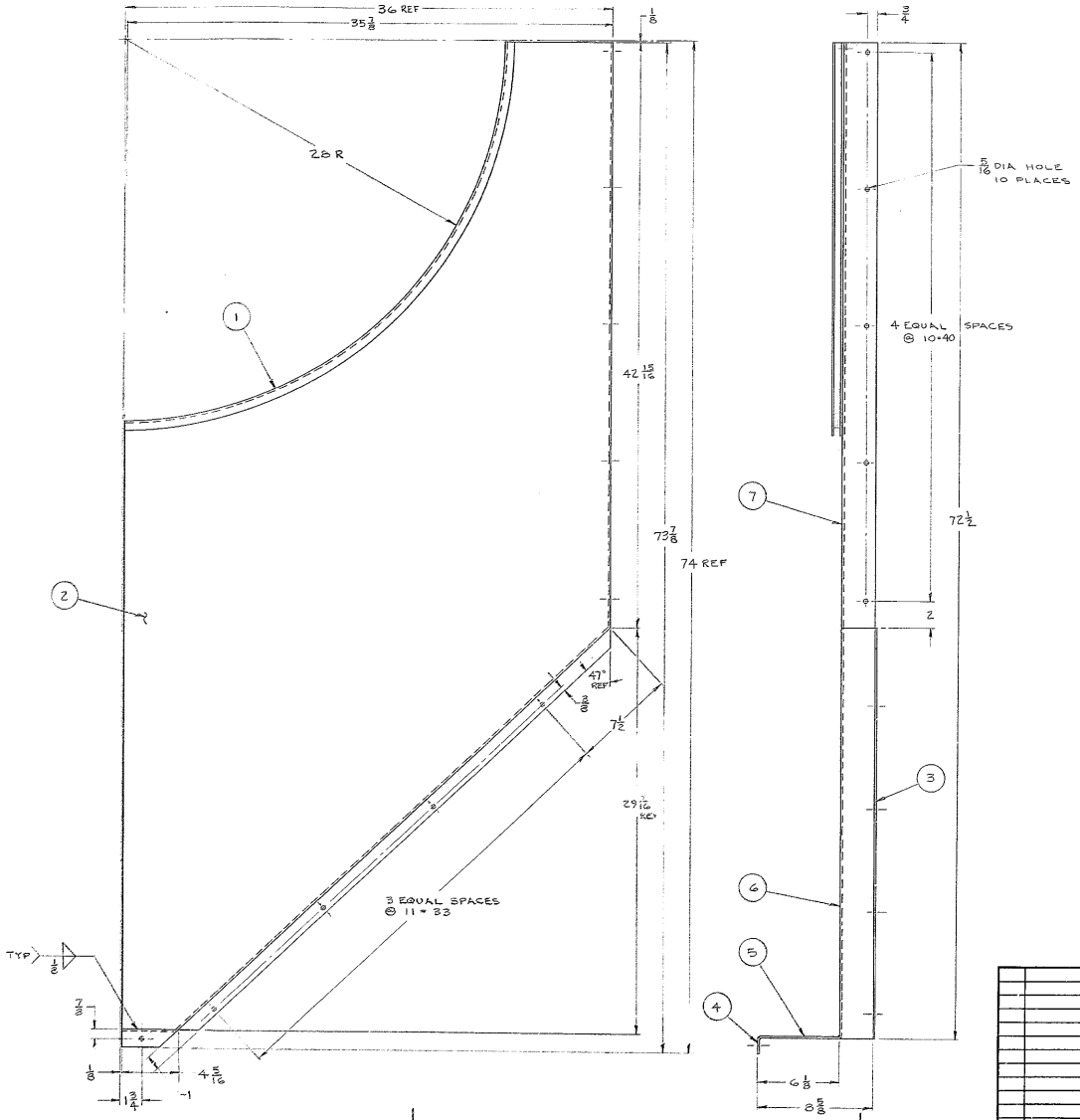

BILL OF MATERIAL

ITEM	QTY.	MATERIAL	DESCRIPTION	WEIGHT
1	1	6063-T5	3/4 X 3/4 X 1/8 EXTRUDED AL ALY CHANNEL	2.5
2	1	6061-T651	1/8 X 35 3/4 X 72 3/8 AL ALY	24.2
3	1		1/8 X 1 3/8 X 44	0.8
4	1		1/8 X 1 3/8 X 4 5/16	0.1
5	1		1/8 X 6 X 4 5/16	0.3
6	1		1/8 X 2 3/8 X 44	1.2
7	1	6061-T651	1/8 X 2 3/8 X 43 AL ALY	1.2

7. FINISH WITH TWO COATS ZINC CHROMATE PRIMER
6. ALL JOINTS 100% WELD
5-BREAK SHARP EDGES 1/32
4-IDENTIFY-BY- AT LOCATION 4 , "AURA INC. MADE IN U.S.A."
3-STAMP MATCH MARKS ON ALL MATING PARTS WHERE NECESSARY.
2-PROJECT DRAWINGS
1-FOR NEXT ASSY. SEE 2150.014E002

NOTES-

LET.	REVISION	ECR	DATE	BY

TOLERANCES UNLESS OTHERWISE NOTED
DECIMAL DIMENSIONS 00.00 ±.010 00.000 ±.003
FRACTIONAL DIMENSIONS UP TO 18" ± 1/64 18" TO 36" ± 1/32 36" & OVER ± 1/16
ANGLES ± 0° -30'
ALL SURFACES 125 TO HAVE ✓ FINISH UNLESS OTHERWISE NOTED.

KITT PEAK NATIONAL OBSERVATORY
OPERATED BY THE ASSOCIATION OF UNIVERSITIES FOR RESEARCH IN ASTRONOMY, INC. UNDER CONTRACT WITH NATIONAL SCIENCE FOUNDATION

150" STELLAR TELESCOPE — REF. FILE 1151
NAME: LOWER PLATE - COVER, SOUTH, DEC DRIVE GEAR
SCALE 1/4
PRINT ISSUED

DESIGNED BY	DATE	APPROVED BY	DATE
T.B.	6/1/72	[illegible]	9-5-72
DRAWN BY	DATE	APPROVED BY	DATE
J.D. Jones	6/1/72		
CHECKED BY	DATE	APPROVED BY	DATE
[illegible]	7/3/72		

DRAWING NUMBER 2150.004D020 REV.

5/72 DIETZGEN-POST CLEARPRINT 1020