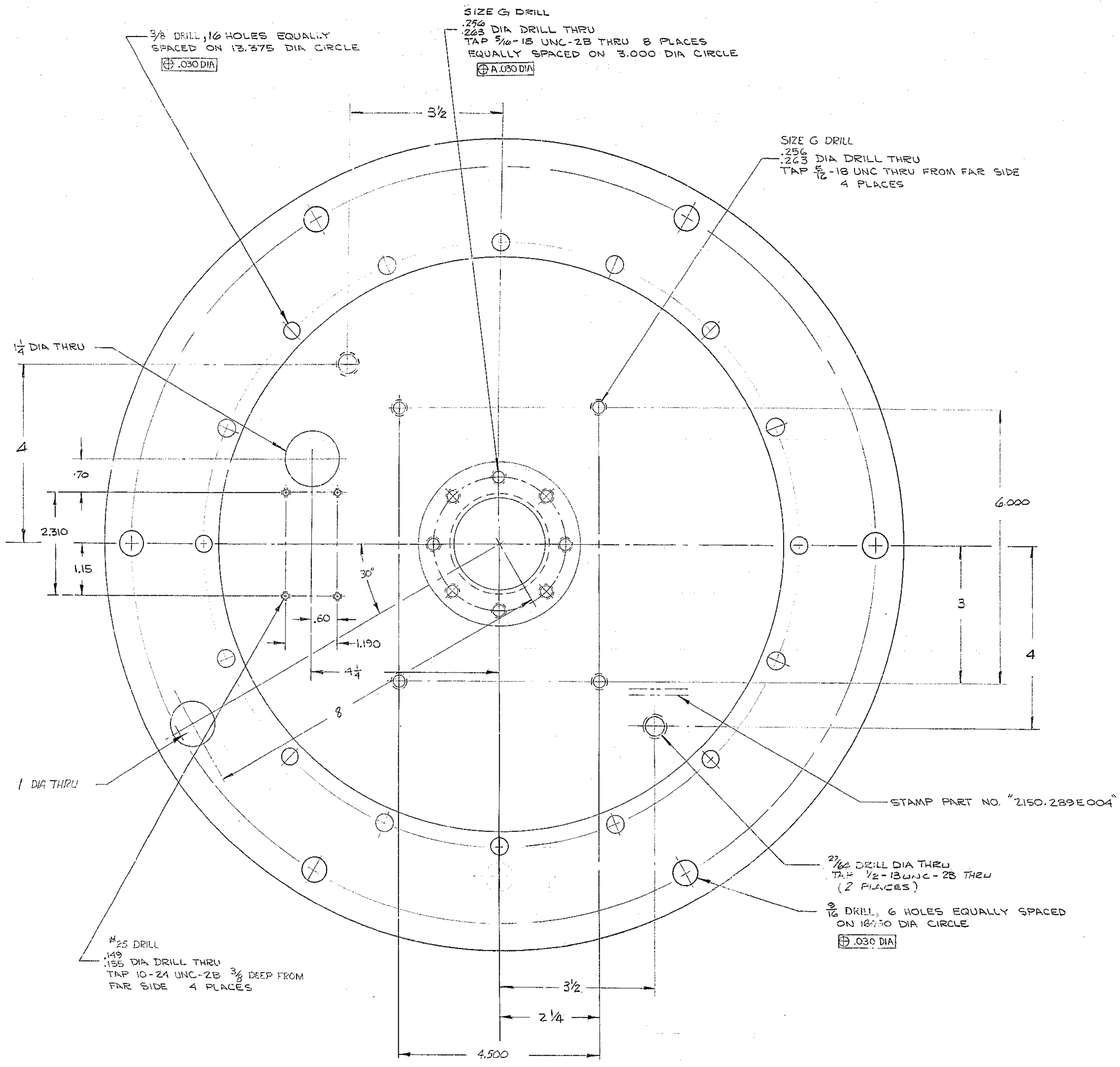
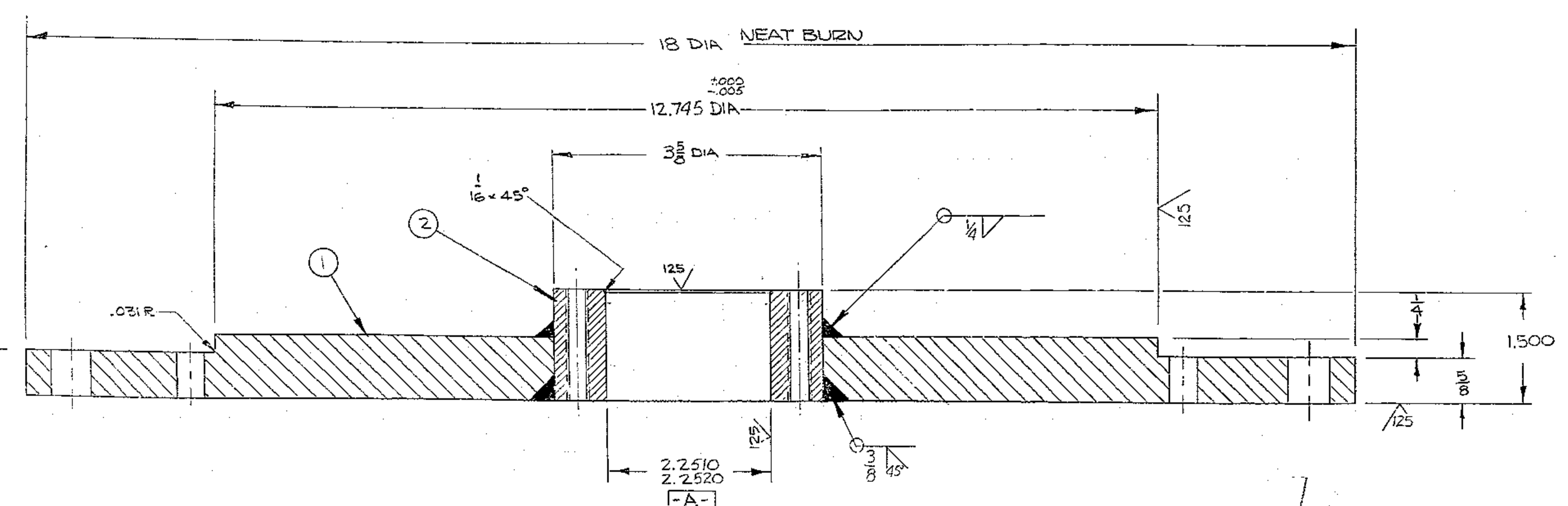


REVISIONS				
ZONE	LTR	DESCRIPTION	DATE	APPROVED
A		REVISED PER AURA APP PRINT	7/24/68	
FE	A	.70 DIMS WAS .575 DIMS	7/24/68	
B		DELETED 2 1/2 DIM, 2 1/2 WAS 2.250 DRILL WAS .374/.381 DIA, .60 WAS .395 ADDED 1/32 FIN TO 12.745 DIA, 12/ WAS 63/ ON 2.251/2.2520 2.725 ADDED 'NEAT BURN' TO 18 DIA, ADDED .030 DIA (3) PLACES DELETED .030 DIA (3) PLACES	8/1/68	



MATERIAL LIST				
PC NO.	QTY	DESCRIPTION	MATL & SPEC	ROUGH WT
1	1	PLATE 18 DIA	STL ASTM A36	72
2	1	3/8 RD BAR 1/2	STL ASTM A36	5

- NOTES:
1. ALL DIMENSIONS ARE IN INCHES
 2. STRESS RELIEVE AFTER WELDING & BEFORE MACHINING PER WGC SPECIFICATION 510
 3. WELD PER WGC SPECIFICATION 752
 4. APPLY 1 COAT OF PRIME PAINT ALL OVER PER WGC SPECIFICATION 511 IMMEDIATELY AFTER STRESS RELIEVING & CLEANING



WESTERN GEAR CORPORATION
 CONSTRUCTION PROJECTS
 DEPARTMENT
 APPROVED FOR
 PROCUREMENT
 DATE 8-2-68

NEXT ASSEMBLY 2150.289E002 (WGN 102 991)

FIND NO.	PART NO.	DESCRIPTION	QTY	MATERIAL	CODE IDENT
LIST OF MATERIAL (LM)					
LIMITS ON MACHINED DIMENSIONS EXCEPT AS NOTED		150" STELLAR TELESCOPE MOUNTING -			
ANGULAR = ± 15'		WESTERN GEAR CORPORATION HEAVY MACHINERY DIVISION EVERETT, WASHINGTON			
LINEAR: X = ± .1 XXX = ± .010 XX = ± .03 FRACTIONAL = ± 1/32		DRAWN BY <i>[Signature]</i> 5/17/68			
BREAK ALL SHARP EDGES		ENGR <i>[Signature]</i> 20 AUG 68			
SEE MATERIAL LIST		WGN 103 051		PLATE MOUNTING - DEC AXIS COUNTERWEIGHT	
APPROVED		E 16603		2150.289E004 B	
SCALE: 1/1		WT 59		LB SHEET OF 1	