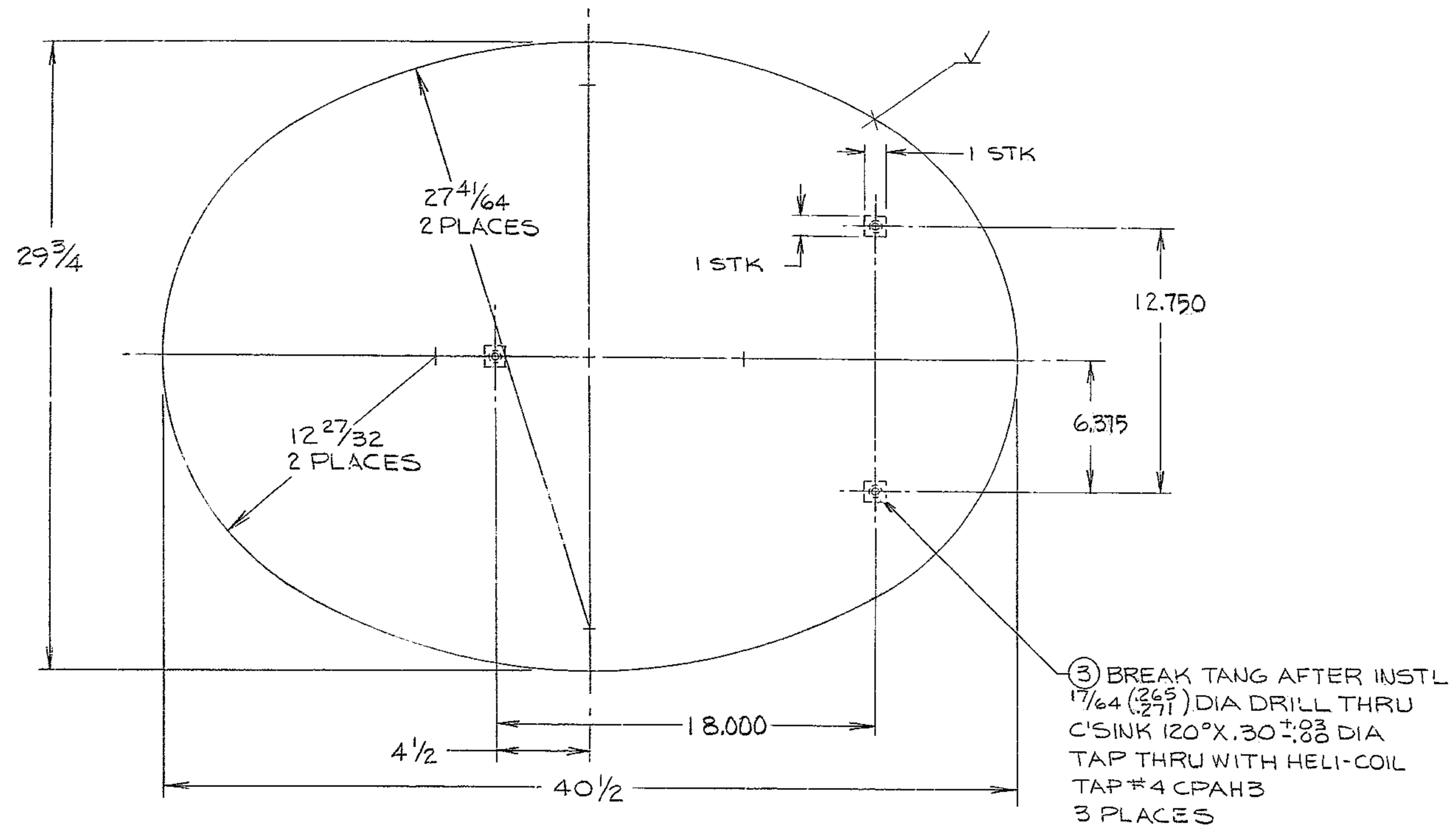
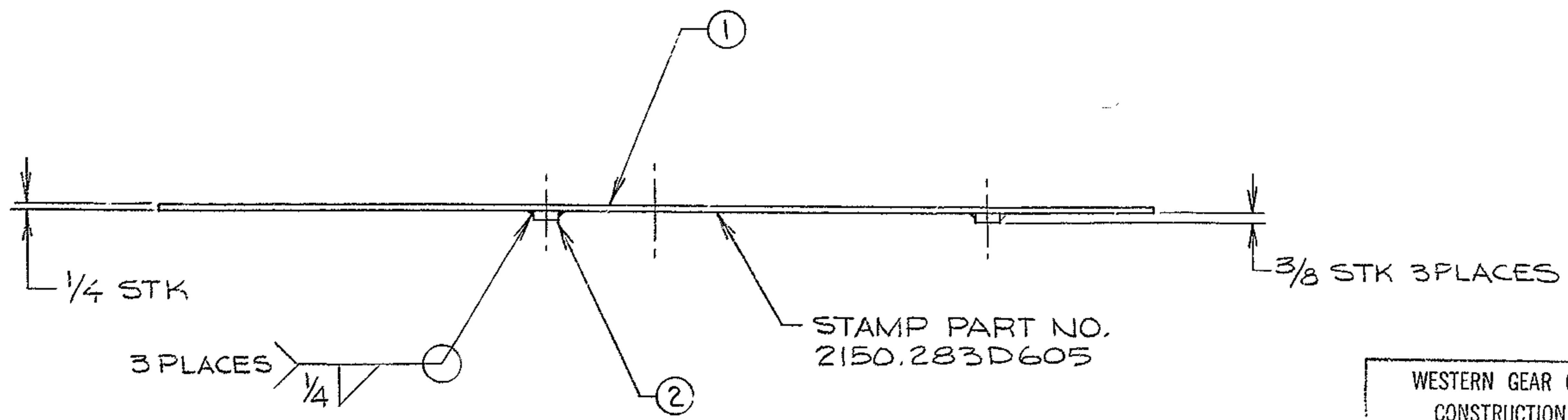


REVISIONS				
ZONE	LTR	DESCRIPTION	DATE	APPROVED
D1	A	PC NO 1: 6061-T651 WAS 6061-T6 OR EQUIV	11-9-68	
	A	REVISED PER RURA APPD PRINT	11	
C2	B	FINZ MATL WAS 6063-T5	8-21-70	



MATERIAL LIST				
PC NO	QTY	DESCRIPTION	MATL: SPEC	ROUGH WT
1	1	PL 29 $\frac{3}{4}$ X 1/4 X 40 1/2	AL ALLOY 6061-T651	23
2	3	SC BAR 1 X 1 X 3/8 LG	AL ALLOY 6061-T6 OR EQUIV	
3	3	HELI-COIL INSERT 1/4-20 UNC-28 X 1/2 LG	HELI-COIL CORP PART NO. 3585-4CN0500	

- NOTES:
- ALL DIMENSIONS ARE IN INCHES
 - FABRICATION TOLERANCES EXCEPT AS NOTED
 - UP TO 10 INCHES $1/16$
 - 10 TO 50 INCHES $1/8$
 - WELD PER W.G.C. SPECIFICATION 752 APPT1
 - FLAT BLACK ANODIZE ALL OVER BEFORE INSTALLING INSERT PC NO. 3
 - ALL SURFACES MARKED \checkmark TO BE 250° EXCEPT AS NOTED



WESTERN GEAR CORPORATION
 CONSTRUCTION PROJECTS
 DEPARTMENT
 APPROVED FOR
 PROCUREMENT
 PG DATE 12/1/68

NEXT ASSY 2150.283E 602 (W.G.N 102,988)

FILE 1176

FIND NO.	PART NO.	DESCRIPTION	QTY	MATERIAL	CODE IDENT
LIST OF MATERIAL (LM)					
LIMITS ON MACHINED DIMENSIONS EXCEPT AS NOTED		150 IN STELLAR TELESCOPE MOUNTING			
ANGULAR = $\pm 1^\circ 0'$		DRAWN BIRKENDAHL 3/13/68			
LINEAR: X = $\pm .1$ XXX = $\pm .010$		CHECK <i>[Signature]</i> 5-18-68			
XX = $\pm .03$ FRACTIONAL = $\pm 1/32$		ENGR			
BREAK ALL SHARP EDGES					
MATERIAL		W.G.E, 107.680			
SEE LIST. MATL		APPROVED			
SIZE	CODE IDENT NO.	REV			
D	16603	2150.283D605		B	
SCALE 1/4	WT	LB		SHEET 1 OF 1	

WESTERN GEAR CORPORATION
 HEAVY MACHINERY DIVISION
 EVERETT, WASHINGTON

COVER, MIRROR
 COUDE #3 ASSY