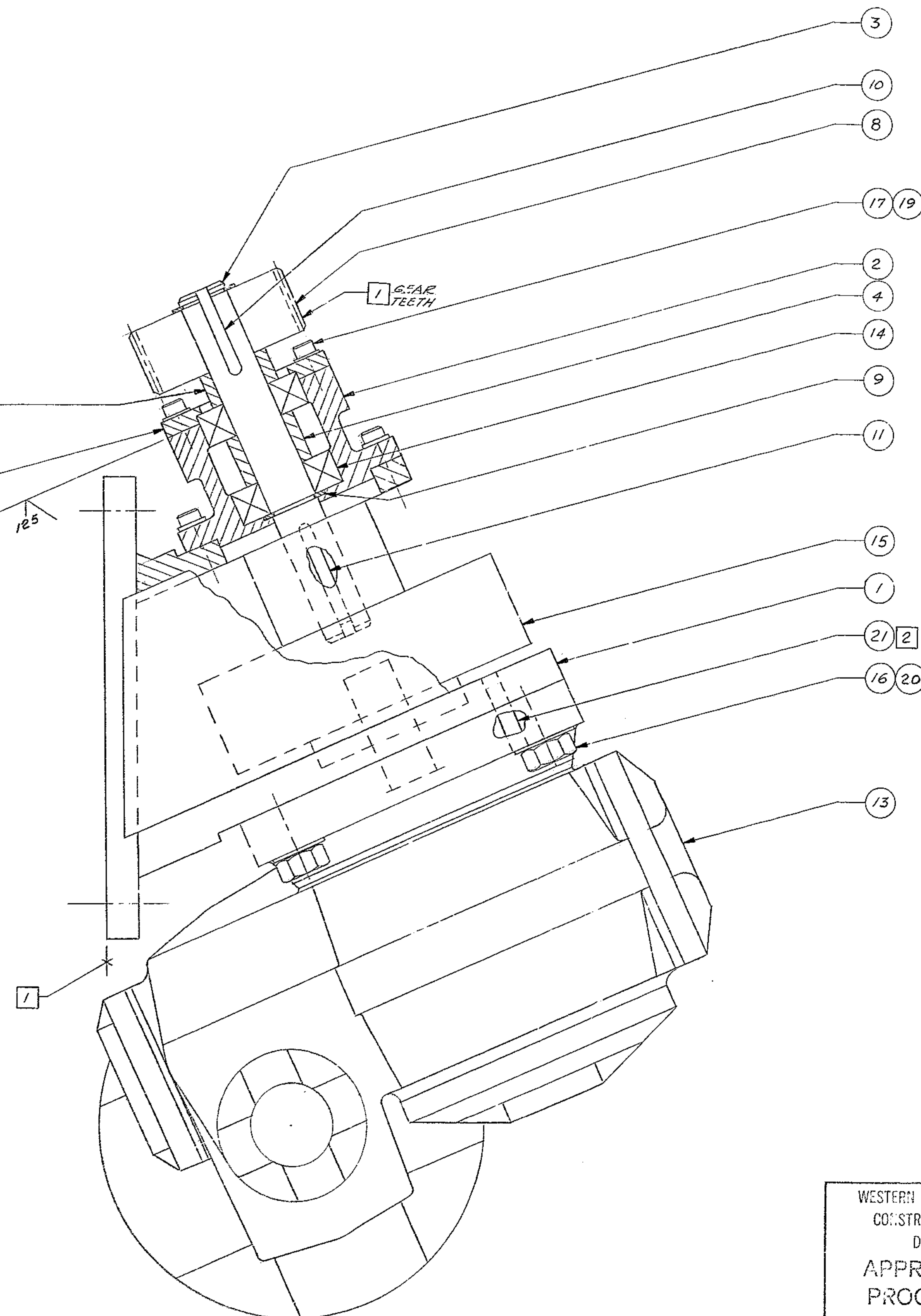


REVISIONS				
ZONE	LTR	DESCRIPTION	DATE	APPROVED
	A	REDRAWN WITH REVISIONS PER AURA APPD PRINT DRNE WAS GLOBAL TYPE	11/26/68	

MACHINE & ASSY FOR .005 AXIAL CLEARANCE BETWEEN SNAP RING & BRG. (7)

MACHINE & ASSY FOR .005 AXIAL CLEARANCE BETWEEN BEARINGS (5)



- NOTES:**
1. APPLY 2 COATS OF PRIME PAINT & 2 COATS OF 3M[®] BLACK VELVET PER W.G.C. SPEC NO 511 ALL OVER EXCEPT WHERE NOTED (1)
 2. DRILL & REAM FOR 1/4 DIA DOWEL AFTER ALIGNING SHAFTS CONCENTRIC TO WITHIN .002, 2 PLACES. R.F. IN ITEM (1) S.F. IN ITEM (13)

SEE B/M: 2150.283A302 (W.G.C 112950) REF TO F 1176

NEXT ASSY: 2150.283E102 (W.G.N 102987)

WESTERN GEAR CORPORATION
 CONSTRUCTION PROJECTS
 DEPARTMENT
 APPROVED FOR
 PROCUREMENT
 P.G. DATE 11-29-68

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		Western GEAR CORPORATION HEAVY MACHINERY DIVISION EVERETT, WASHINGTON	
ANGULAR = ± 1° 0'		DRAWN BIRKENDALL 5/11/68		ASSY, ROTATIONAL DRIVE COUDE # 3 ASSY	
LINEAR: X = ± .1 XXX = ± .020		CHECK NICOLAYS 5/18/68			
XX = ± .03 FRACTIONAL = ± 1/32		ENGR		SIZE CODE IDENT NO. REV	
BREAK ALL SHARP EDGES		MATERIAL		D 16603 2150.283D302 A	
SEE LIST MAT'L		W.G.E 107675		SCALE FULL WT LB SHEET 1 OF 1	
APPROVED					