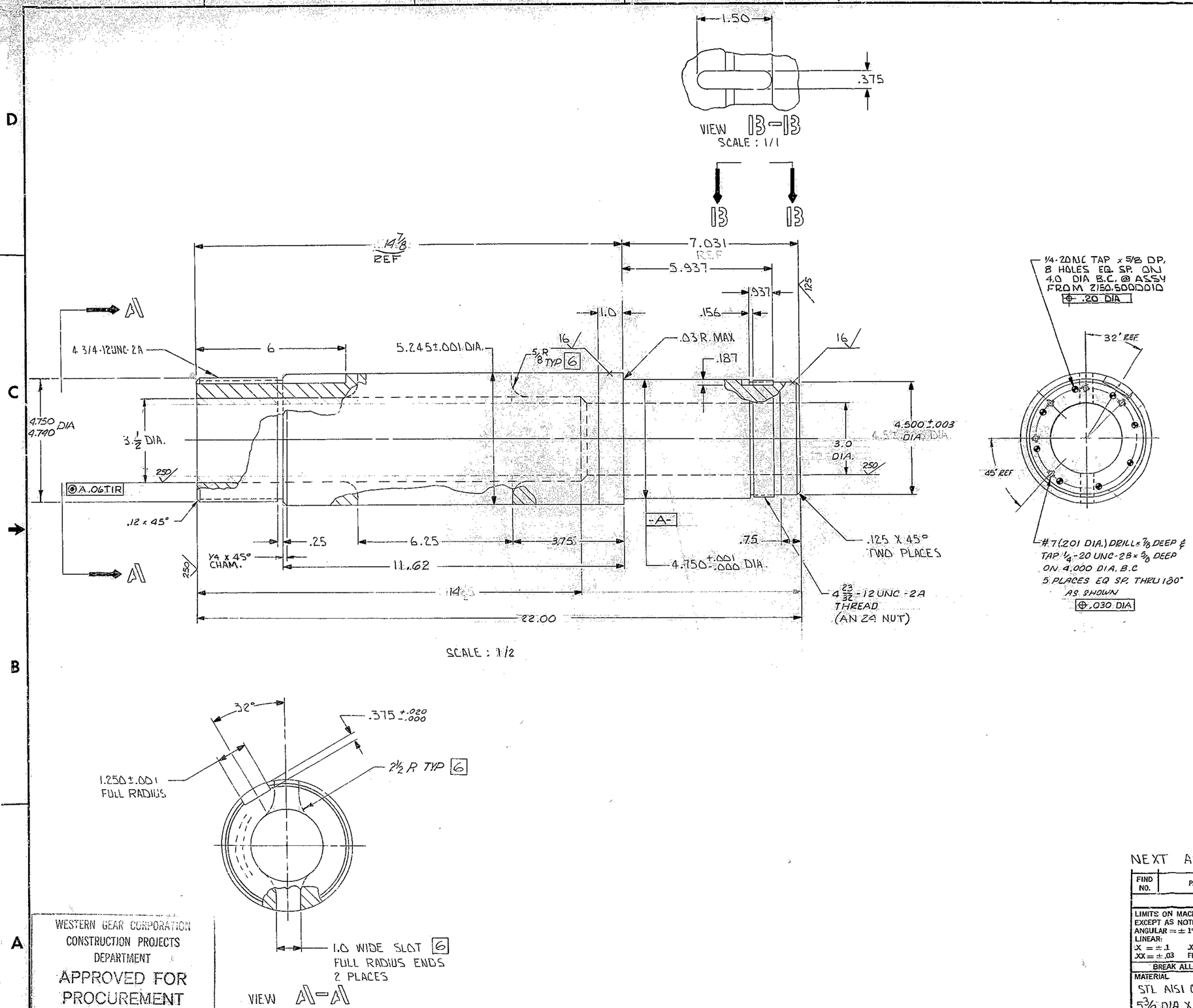
REVISIONS				
ZONE	LTR	DESCRIPTION	DATE	APPROVED
	A	REVISED PER AURA APPD PRINT	10-3-68	
	B	ADDED NOTE 6	10/9/69	
B-7	C	ADDED 1/4 x 45° CHAM.	5-26-72	LDS
	D	ADDED 1/4-20 TAP HOLES @ ASSY	4/12/73	LDS



NOTES:
1. ALL DIMENSIONS IN INCHES
2. FINISH 63/ ALL OVER, EXCEPT AS NOTED
3. KEY SEATS NEED NOT BE INLINE
4. STAMP PART NO. "2150.530D203"
5. ALL DIAMETERS SHOWN TO BE A .005 TIR UNLESS NOTED

6 THESE RADII ARE APPROXIMATE & MAY BE HAND MACHINED APPROXIMATELY AS SHOWN. BLEND RADII AS SHOWN FOR SMOOTH TRANSITION ~ NO SHARP EDGES ARE TO EXIST AROUND THE 1" WIDE SLOT.

WESTERN GEAR CORPORATION
CONSTRUCTION PROJECTS DEPARTMENT
APPROVED FOR PROCUREMENT
GR DATE 10-15-68

REF. FILE 1193

NEXT ASSY : 2150.530E202 (W.G.E 107.590)

FIND NO.	PART NO.	DESCRIPTION	QTY	MATERIAL	CODE IDENT

LIST OF MATERIAL (LM)

LIMITS ON MACHINED DIMENSIONS EXCEPT AS NOTED
ANGULAR = ± 1° 0'
LINEAR:
.X = ± .1 .XXX = ± .010
.XX = ± .03 FRACTIONAL = ± 1/32
BREAK ALL SHARP EDGES
MATERIAL
STL AISI C-1018
5 3/8 DIA X 23 LG

150 IN. STELLAR TELESCOPE MOUNTING

DRAWN R. SANDERS	2-26-68
CHECK FWM	7-30-68
ENGR	

W.G.E 107.588
APPROVED

WESTERN GEAR CORPORATION
HEAVY MACHINERY DIVISION
EVERETT, WASHINGTON

SHAFT, BEARING

SIZE	CODE IDENT NO.		REV
D	16603	2150.530D203	D

SCALE 1/2 WT 42 LB SHEET 1 OF 1