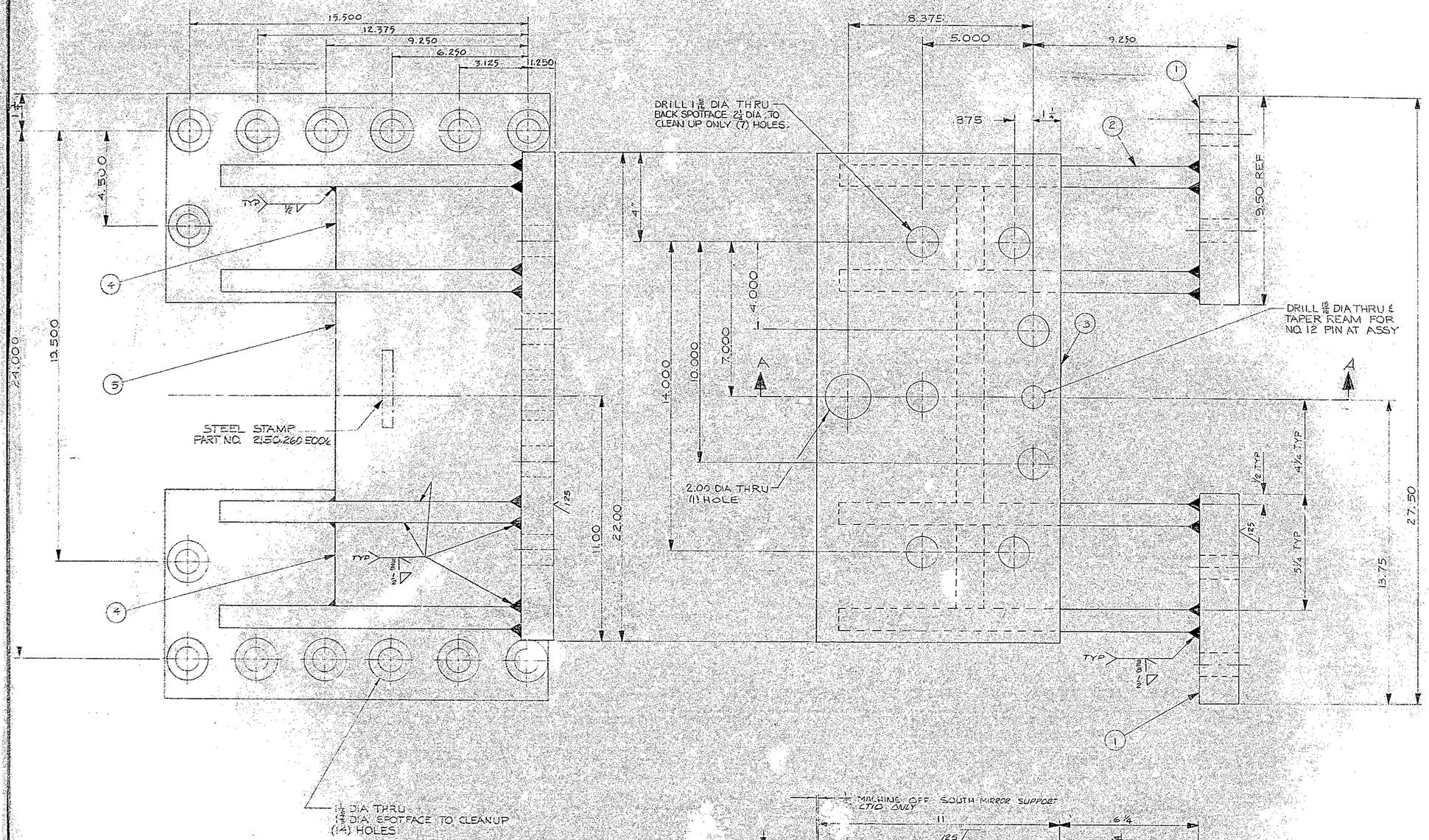
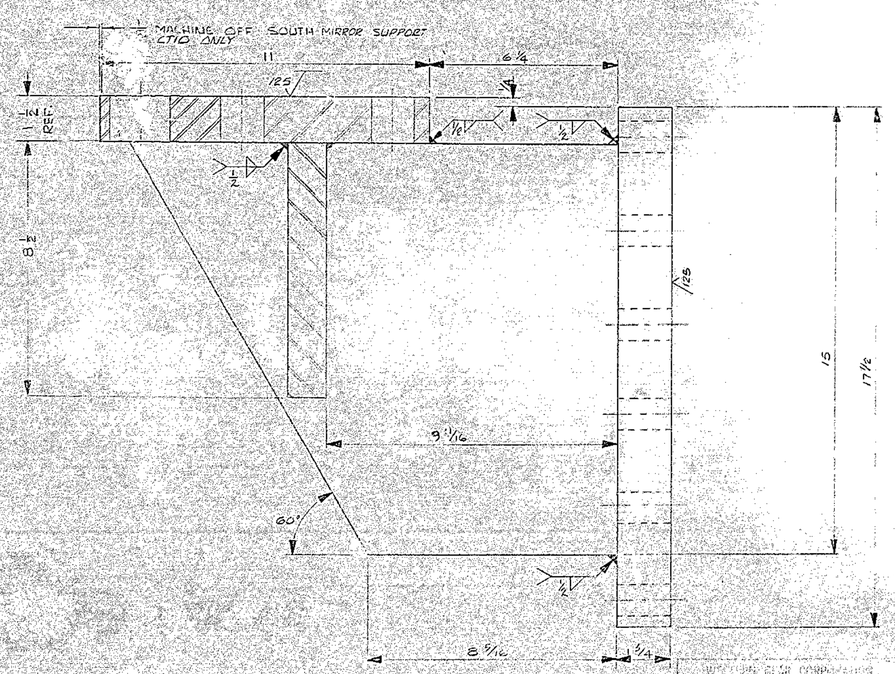
REVISIONS				
ZONE	LTR	DESCRIPTION	DATE	APPROVED
-	A	REVISED PER AURA APP'D PRINT.	10-7-69	
4-D	B	REVISED AS BUILT	5-18-72	





SECTION A-A

1. ALL DIMENSIONS ARE IN INCHES.
2. FAB TOLERANCES EXCEPT AS NOTED;
   UP TO 10" ±1/16
   10" TO 50" ±1/8
   50" & OVER ±1/4
3. WELD PER WGC SPEC #752 APPENDIX T1.
4. STRESS RELIEVE AFTER WELDING & BEFORE MACHINING PER WGC SPEC #510.
5. APPLY ONE COAT OF PRIME PAINT ALL OVER PER WGC SPEC #511 IMMEDIATELY AFTER STRESS RELIEVING & CLEANING.

AURA, INC. JUN 2 1972 HUDSON, MASS.

NEXT ASSY 2150.260 E002 (WGN 103561)

FIND NO.	PART NO.	DESCRIPTION	QTY	MATERIAL	WT/UNIT	CODE IDENT
5		PL 8 1/2 x 11 1/4 x 9 1/2	1	STL, ASTM A-36	29#	
4		PL 3 3/8 x 11 1/4 x 5 1/2	8	STL, ASTM A-36	11#	
3		PL 11 x 1 3/4 x 22	1	STL, ASTM A-36	115#	
2		PL 13 3/8 x 1 x 16 3/16	4	STL, ASTM A-36	47#	
1		PL 9 1/2 x 2 x 17 1/2	2	STL, ASTM A-36	84#	

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

REF. FILE 1171

.50" STELLAR TELESCOPE MTG

DRAWN D.K. FRIEND 20 MAY 69
CHECK
ENGR

WGN 103581
APPROVED

Western Gear Corporation — HEAVY MACHINERY DIVISION EVERETT, WASHINGTON

MIRROR CELL SUPPORT PRIMARY MIRROR

SIZE	CODE IDENT NO.		REV
E	16603	2150.260 E006	B

SCALE 1/8 SIZE | WT 550 LB | SHEET 1 OF 1