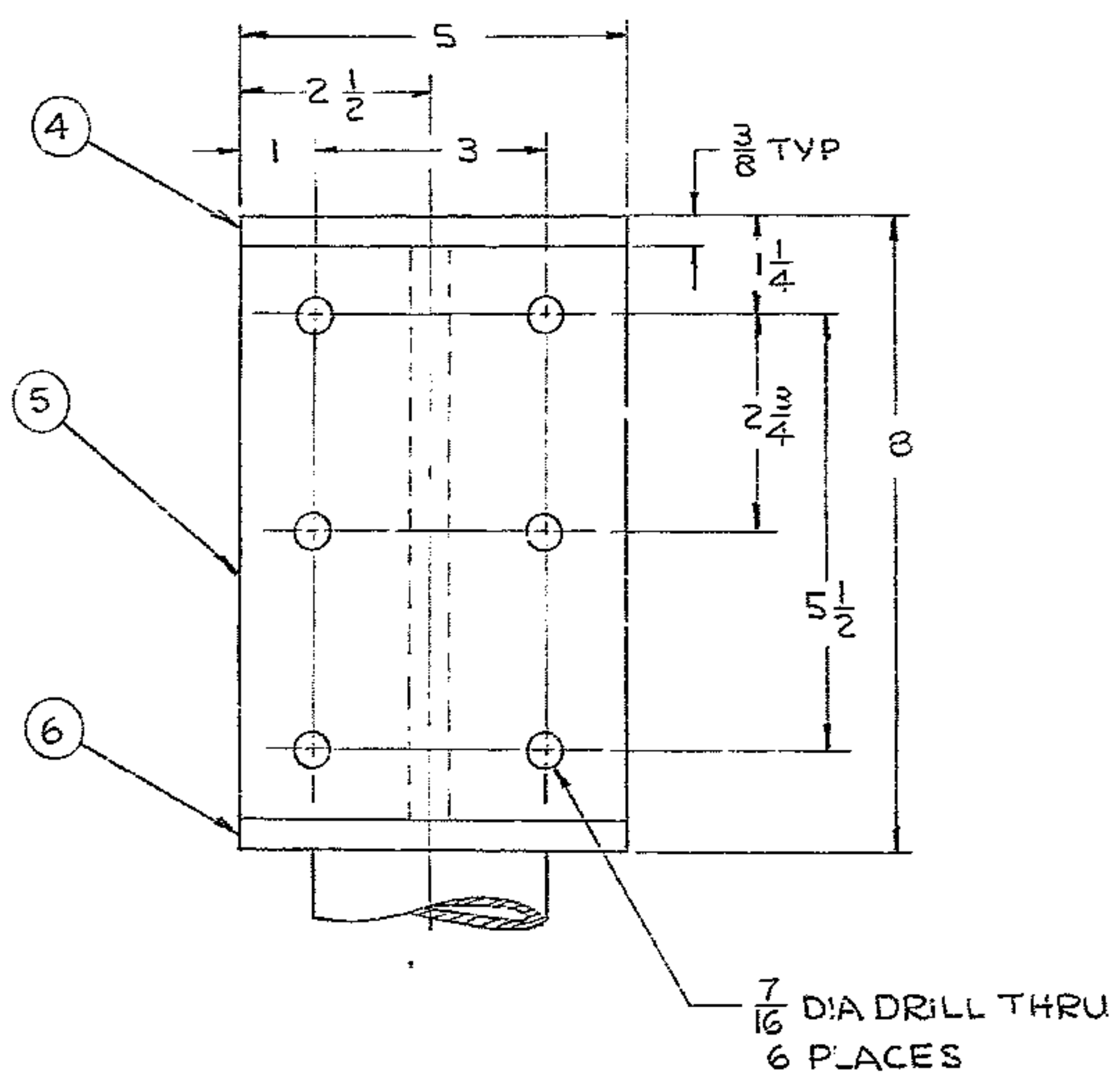
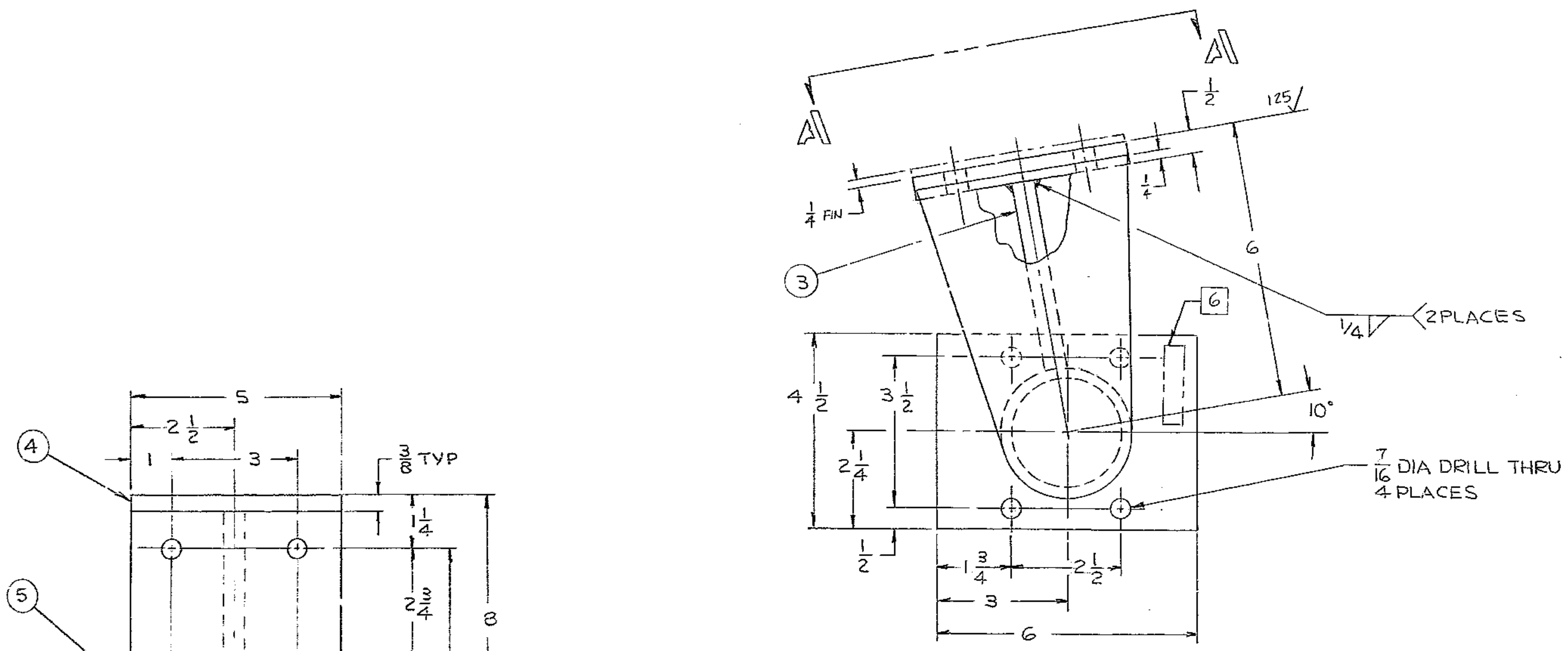
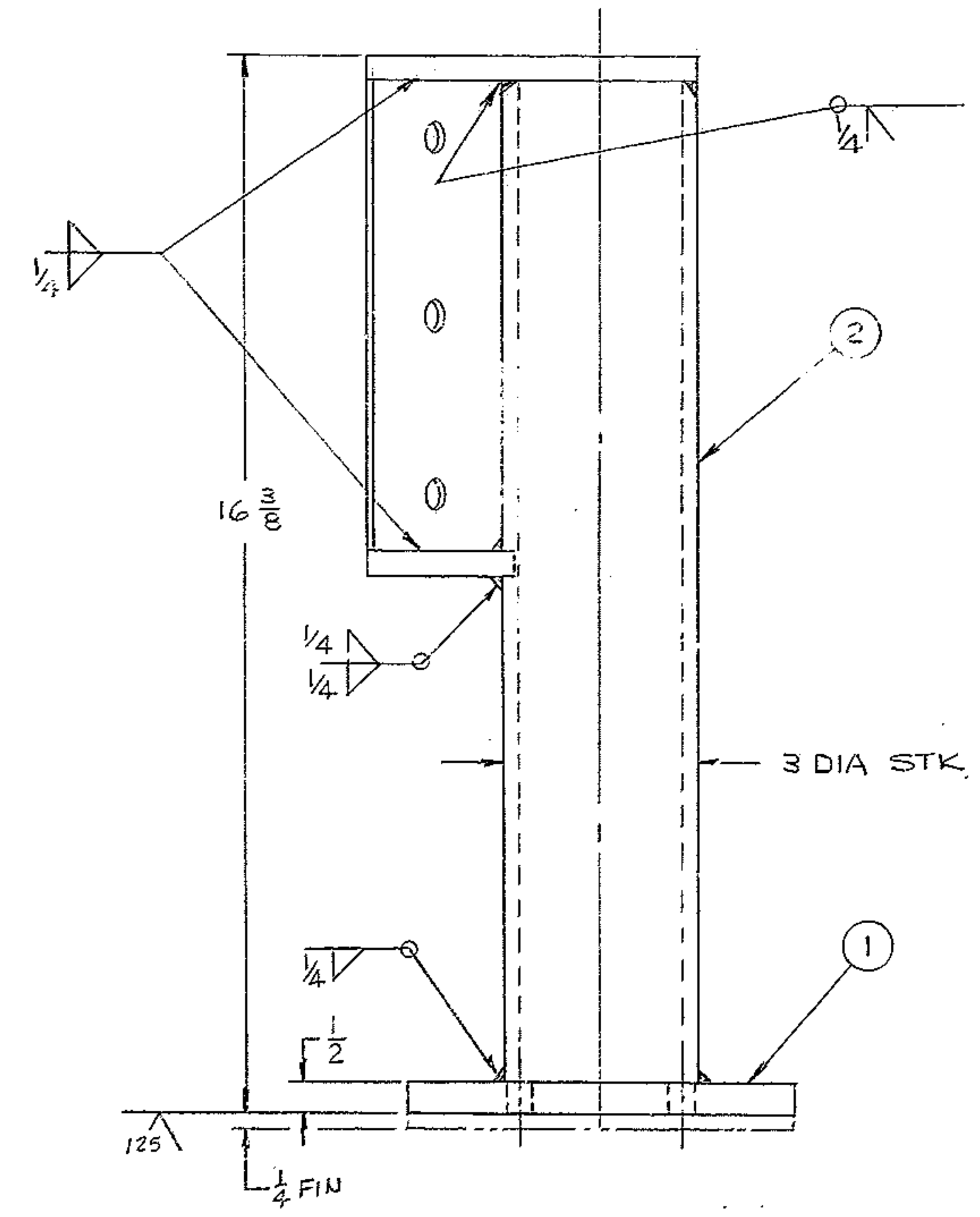


REVISIONS				
ZONE	LTR	DESCRIPTION	DATE	APPROVED
	A	REL FOR MANUFACTURE	1/23/70	G.R.
	B	CHG TITLE	4/1/70	G.R.



VIEW A-A
ROTATED 170° CCW



MATERIAL LIST				
PC. NO.	QTY	DESCRIPTION	MATL & SPEC	RH. WT.
1	1	R 4 1/2 x 3/4 x 6	STL ASTM A-36	3.8
2	1	TUBING 3 O.D. 1/4 WALL x 15 1/2 LG	STL AISI MT 1015	9.5
3	1	R 4 x 1/2 x 7 1/4	STL ASTM A-36	4.6
4	1	R 5 x 3/8 x 7 1/4	STL ASTM A-36	4.2
5	1	R 5 x 3/4 x 7 1/4	STL ASTM A-36	5.1
6	1	R 5 x 3/8 x 5 1/2	STL ASTM A-36	3.4

- NOTES:
- ALL DIMENSIONS ARE IN INCHES.
 - FABRICATION TOLERANCE EXCEPT AS NOTED:
UP TO 10 INCHES ± 1/16
10 TO 50 INCHES ± 1/8
50 INCHES & OVER ± 1/4
 - WELD PER W.G.C. SPEC. 752.
 - STRESS RELIEVE AFTER WELDING PER W.G.C. SPEC. 510
 - APPLY ONE (1) COAT PRIMER PAINT IMMEDIATELY AFTER STRESS RELIEVE PER W.G.C. SPEC. 511.
 - STAMP PART NO. 2150.500D006 APPROX WHERE SHOWN

WESTERN GEAR CORPORATION
CONSTRUCTION PROJECTS
DEPARTMENT
APPROVED FOR
PROCUREMENT

Gene Russo DATE 1/23/70

NEXT ASSY: 2150.500E002 (W.G.N 102966)

REF FILE 1189

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 R. S. ... 5-1-68		BRACKET, CABLE WRAP-UP SUPPORT UPPER RING & SECONDARY ASSEMBLY	
LINEAR: X = ± .1 .XXX = ± .010 .XX = ± .03 FRACTIONAL = ± 1/32		CHECK V. ... 8-27-69			
BREAK ALL SHARP EDGES		ENGR			
MATERIAL		SEE MAT'L LIST			
APPROVED		W.G.E107756		SIZE	CODE IDENT NO.
				D 16603	2150.500D006
				SCALE 1/2	WT
				LB	SHEET 1 OF 1