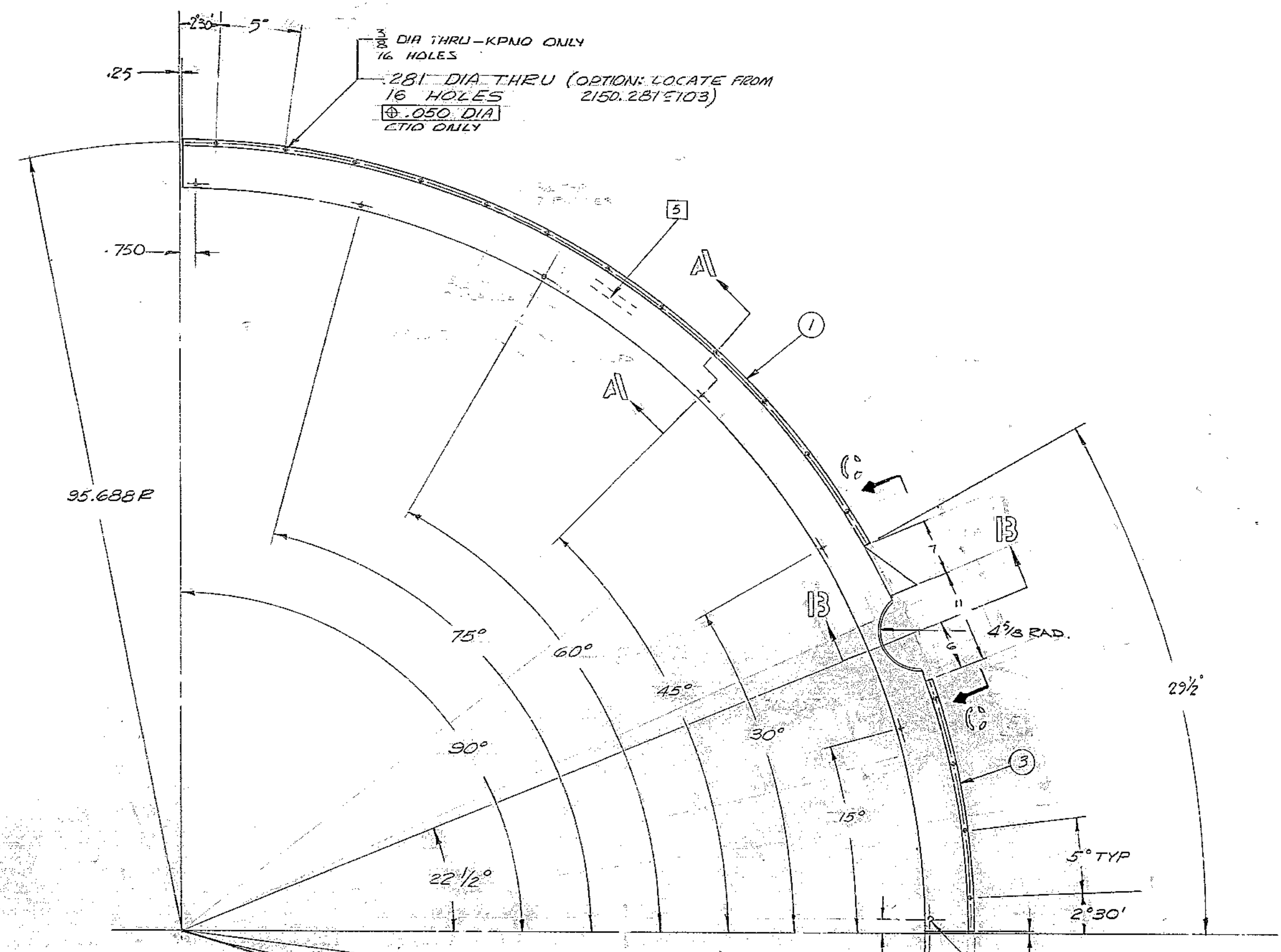
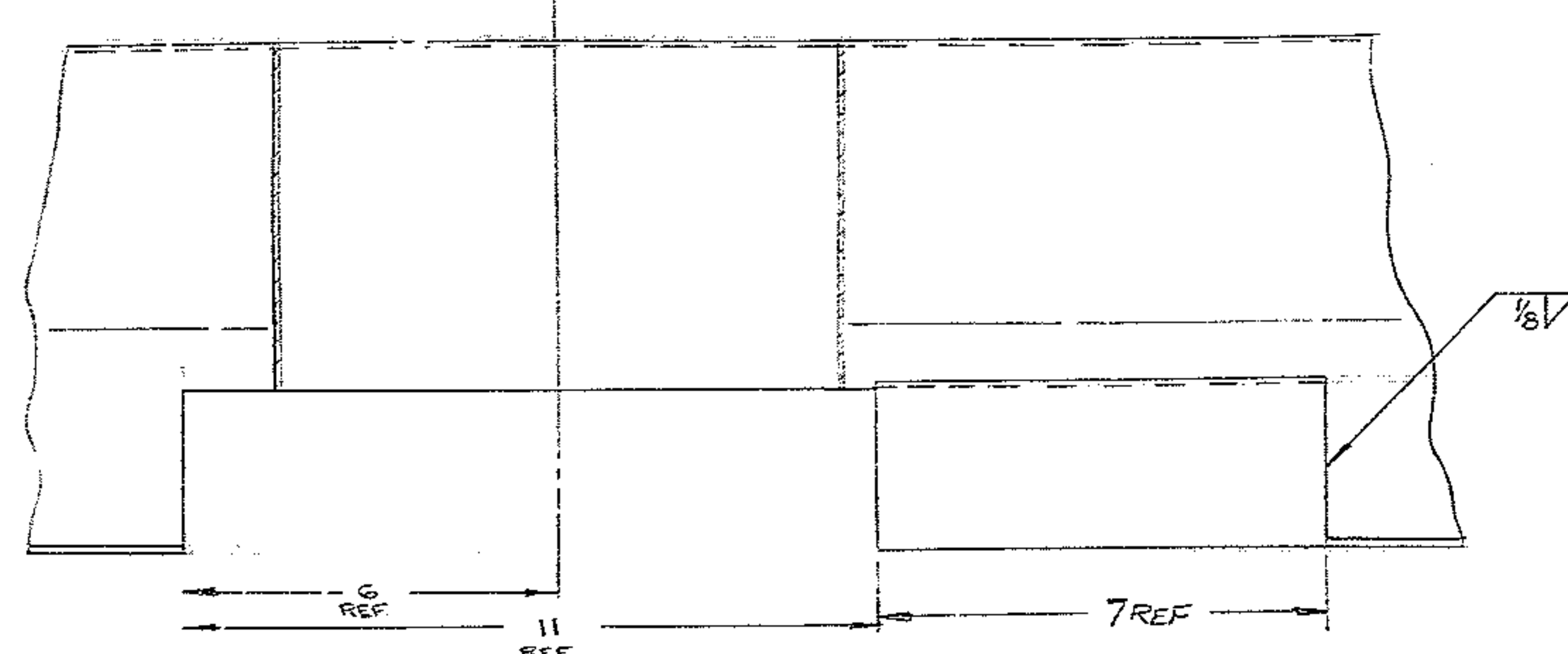
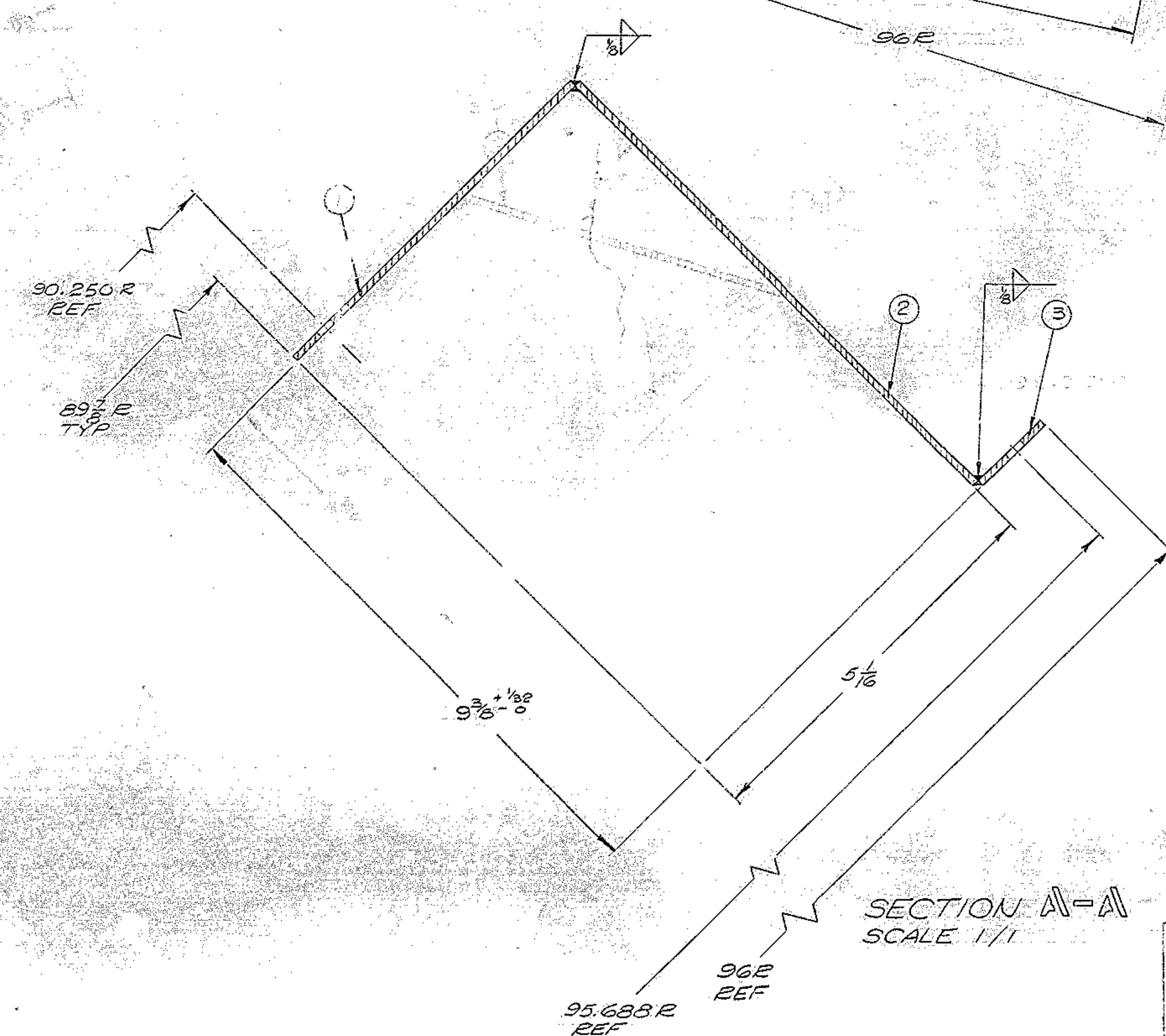
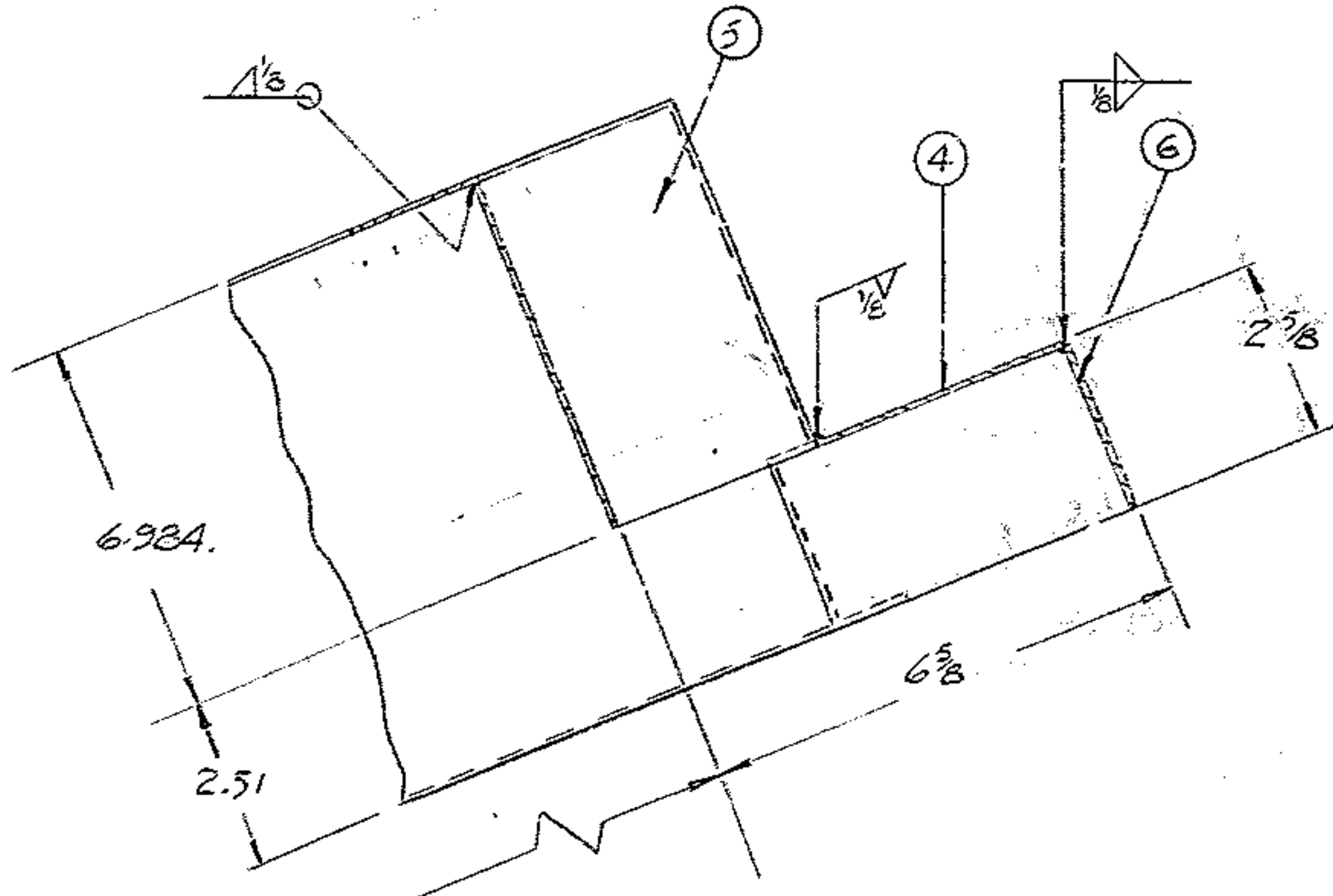


ZONE	LTR	DESCRIPTION	DATE	APPROVED
2B	A	9 3/8 WAS 7.4.		
3D	A	312 WAS 251	10-8-61	
MIL	A	PC NO 1 WAS R. 12 1/4 x 14 GA x 100		
MIL	A	PC NO 2 WAS R. 22 x 14 GA x 32		
MIL	A	PC NO 3 WAS R. 12 1/4 x 14 GA x 31		
5H	A	17 HOLES WAS 19 HOLES		
7F	A	VIEW 'C' ADDED		
4D	A	750 WAS 812		
3E	A	4 3/8, 6, 11" DIA ADDED		
1E	A	MATL WAS ASTM A-7 14 GA.		
	A	CONSTRUCTION WAS ROLLED FORM		
	A	APPE PER AURA CONSTR POINT 9/24/68	10-9-68	
	B	ADDED 1/8 DIA THRU AS BUILT	2-28-73	LL



PC NO	QTY	DESCRIPTION	MATL # SPEC	ESCH WT
1	1	R 32 1/2 x 11 GA (1196) x 135 1/2	ASTM A 415	
2	1	R 9 3/8 x 11 GA (1196) x 149 1/4	ASTM A 415	
3	1	R 29 1/2 x 11 GA (1196) x 137	ASTM A 415	
4	1	R 3 3/8 x 11 GA (1196) x 7	ASTM A 415	
5	1	R 7 x 11 GA (1196) x 5	ASTM A 415	
6	1	R 2 1/2 x 11 GA (1196) x 8 3/16	ASTM A 415	



- NOTES
1. SURFACE ROUGHNESS R_{250} PER MIL-STD-10
 2. ALL DIMENSIONS ARE IN INCHES
 3. FABRICATION TOLERANCES EXCEPT AS NOTED
UP TO 10 IN. $\pm 1/16$
10 TO 50 IN. $\pm 1/8$
50 IN. & OVER $\pm 1/4$
 4. APPLY ONE COAT OF PRIME PAINT ALL OVER AFTER WELDING AND CLEANING PER WGC SPEC NO. 511
 5. STAMP PART 2150.281E018 APPROX AS SHOWN
 6. WELD PER WGC SPEC NO 752, APPENDIX T1.
 7. STRESS RELIEVE AFTER WELDING PER WGC SPEC NO 510

NEXT ASSY 2150.281E002 (WGN 103002)

FIND NO.	PART NO.	DESCRIPTION	QTY	MATERIAL	CODE IDENT
LIST OF MATERIAL (LM)					
LIMITS ON MACHINED DIMENSIONS EXCEPT AS NOTED					
ANGULAR $\pm 1^\circ$					
LINEAR: X = .1 XXX = .010 XX = .03 FRACTIONAL $\pm 1/32$					
CHECK - 8/15/68					
ENGR					
MATERIAL SEE MATL LIST					
WGN 103077					
APPROVED					
SIZE CODE IDENT NO. E 16603 2150.281E018 B					
SCALE 1/2 WT LB SHEET 1 OF 1					

WESTERN GEAR CORPORATION
CONSTRUCTION PROJECTS
DEPARTMENT
APPROVED FOR PROCUREMENT
DATE 11/2/68

WESTERN GEAR CORPORATION
HEAVY MACHINERY DIVISION
EVERETT, WASHINGTON

COVER-DUST COVER
& IRIS, PRIMARY
MIRRORE

REF. FILE 1175