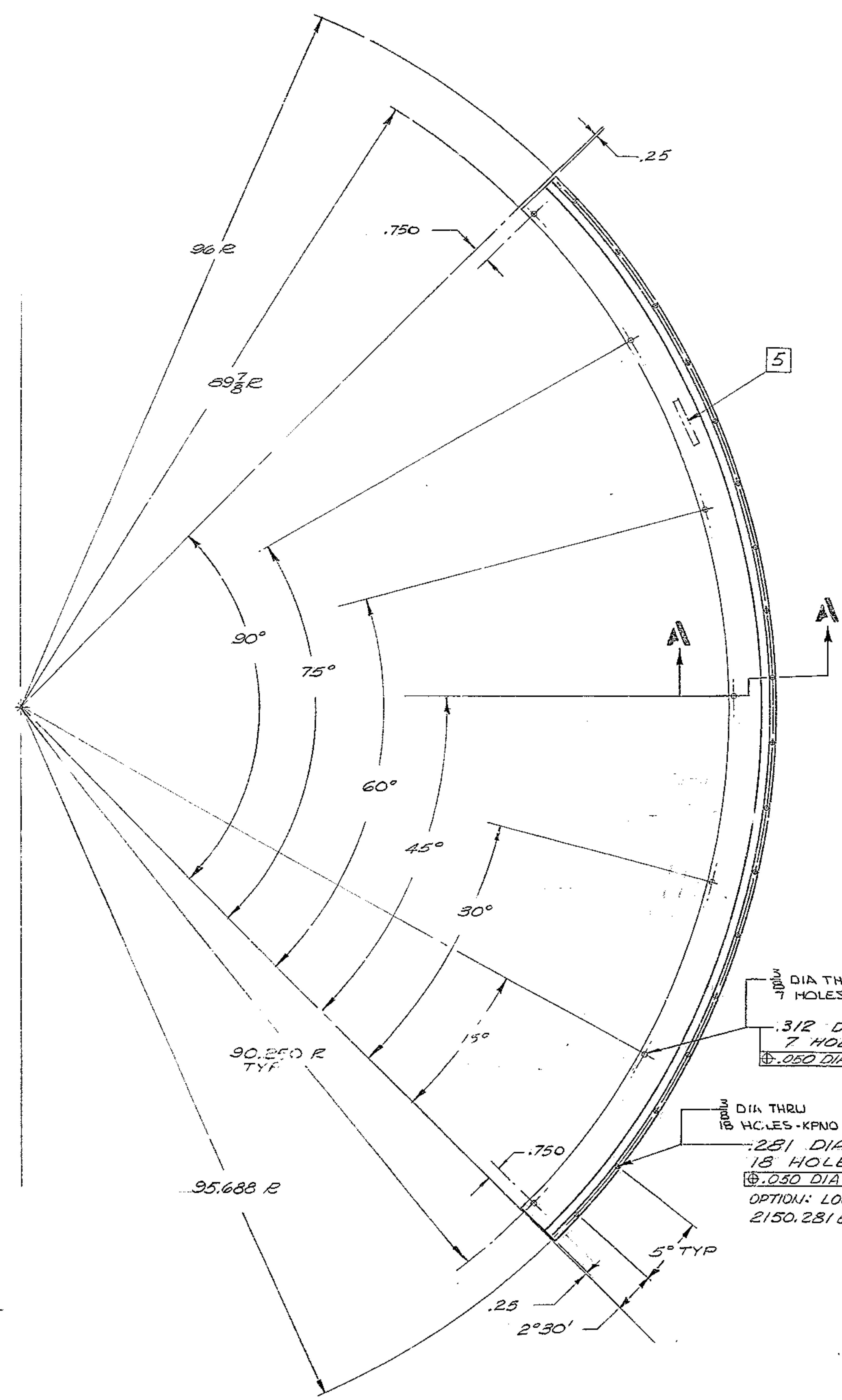
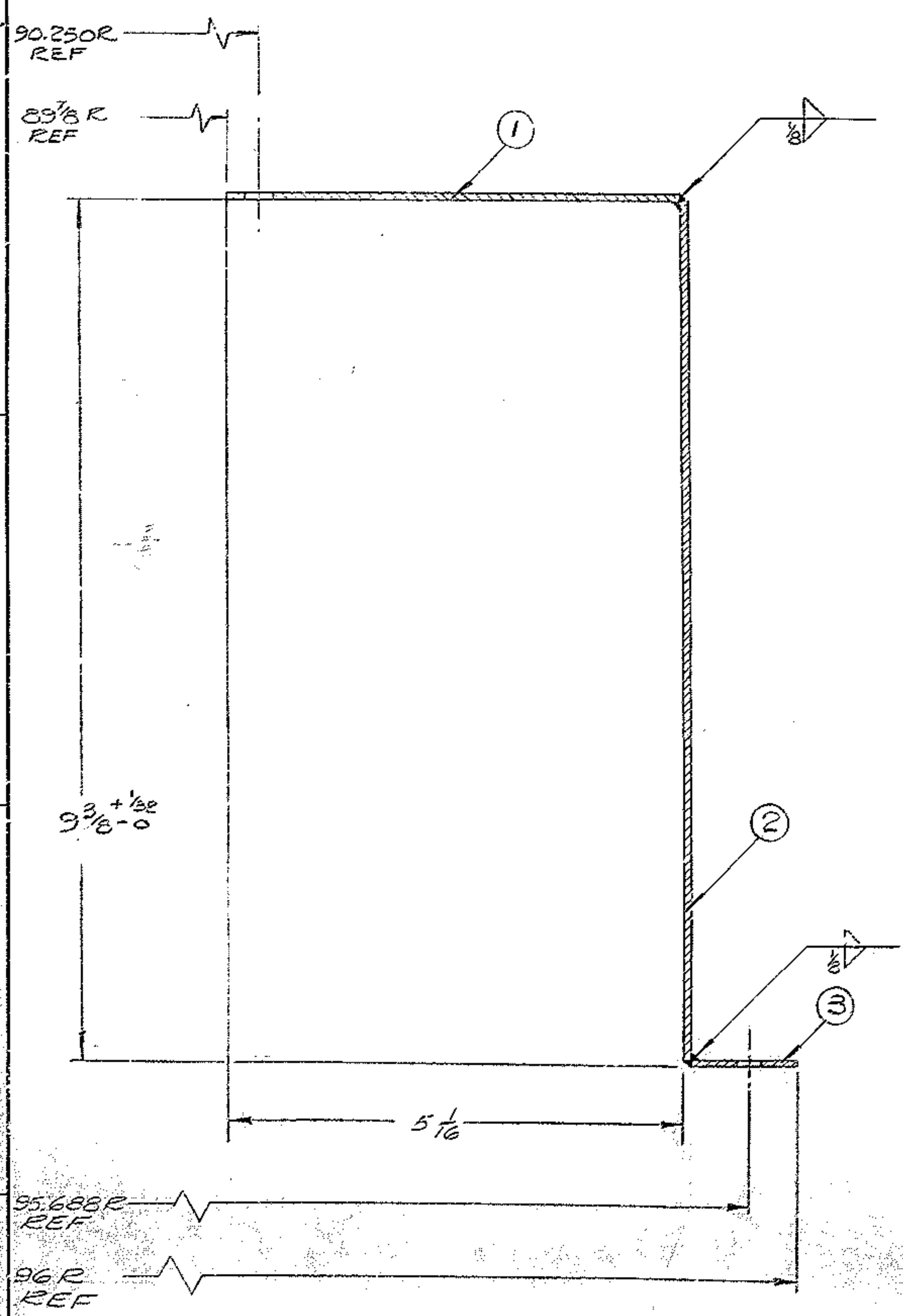


REVISIONS				
ZONE	LTR	DESCRIPTION	DATE	APPROVED
CS	A	.750 WAS .812	10-2-68	
CA	A	.812 DIA WAS .281 DIA		
CB	A	9 3/8 DIM WAS 7.44		
A2	A	MAT WAS ASTM A-7 14GA (.0747)		
A	A	CONSTRUCTION WAS ROLLED FORM		
A	A	APPR PER AREA CONSTE PERINT 9/21		
B	B	ADDED 3/8 DIA HOLE CALL OUT 2 RCS AS BUILT	2-28-75	LDF



MATERIAL LIST				
P.N.	QTY	DESCRIPTION	MATERIAL	SPEC
1	1	R 32 1/2 x 11 GA (.0747) x 18 3/8	STL	ASTM A 415
2	1	R 9 3/8 x 11 GA (.0747) x 14 9/16	STL	ASTM A 415
3	1	R 22 9/8 x 11 GA (.0747) x 13 7/8	STL	ASTM A 415



SECTION A-A
SCALE: 1/1

- NOTES:
1. SURFACE ROUGHNESS PER MIL-STD-10
 2. ALL DIMENSIONS ARE IN INCHES
 3. FABRICATION TOLERANCES, EXCEPT AS NOTED
UP TO 10 IN. ± 1/16
10 TO 50 IN. ± 1/8
50 IN. & OVER ± 1/4
 4. APPLY ONE COAT OF PRIME PAINT ALL OVER AFTER WELDING & CLEANING, PER WGC SPEC NO. 511
 5. STAMP PART NO. 2150.281E017 APPROX AS SHOWN.
 6. WELD PER WGC SPEC 752, APPENDIX T1
 7. STRESS RELIEVE AFTER WELDING PER WGC SPEC 510

NEXT ASSY 2150.281E002 (WGN 103002)

WESTERN GEAR CORPORATION
CONSTRUCTION PROJECTS
DEPARTMENT
APPROVED FOR
PROCUREMENT
RG DATE 11/1/68

FIND NO.	PART NO.	DESCRIPTION	QTY	MATERIAL	CODE IDENT
LIST OF MATERIAL (LM)					
LIMITS ON MACHINED DIMENSIONS EXCEPT AS NOTED					
ANGULAR = ± 1°					
LINEAR: X = ± .1 XXX = ± .010					
XX = ± .03 FRACTIONAL = ± 1/32					
BREAK ALL SHARP EDGES					
MATERIAL					
SEE MAT'L LIST					
WGN 103076					
APPROVED					
DRAWN: 11/1/68 8/5/68				WESTERN GEAR CORPORATION HEAVY MACHINERY DIVISION EVERETT, WASHINGTON	
CHECK: 11/1/68 8/5/68				COVER - DUST COVER & IRIS, PRIMARY MIRROR	
MATERIAL				SIZE CODE IDENT NO.	
SEE MAT'L LIST				E 16603 2150.281E017	
APPROVED				SCALE 1/2" = 1" WT	
				REV	
				LB SHEET 1 OF 1	