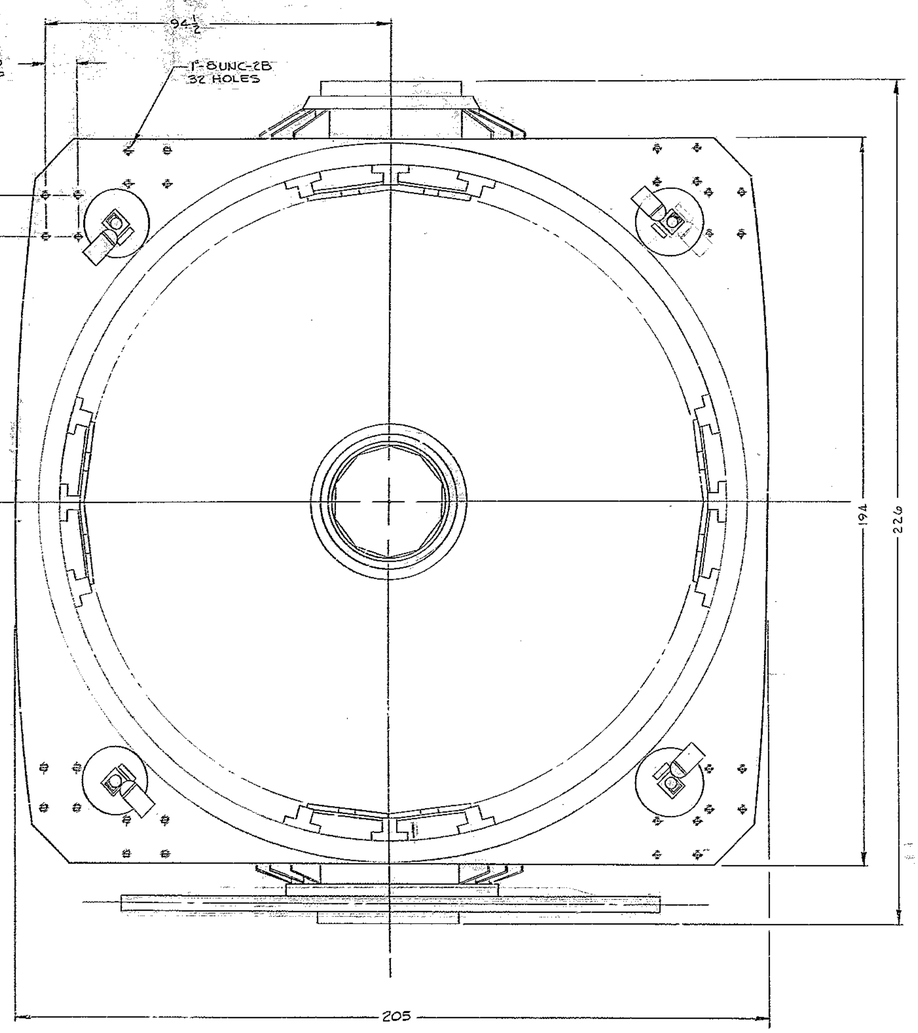
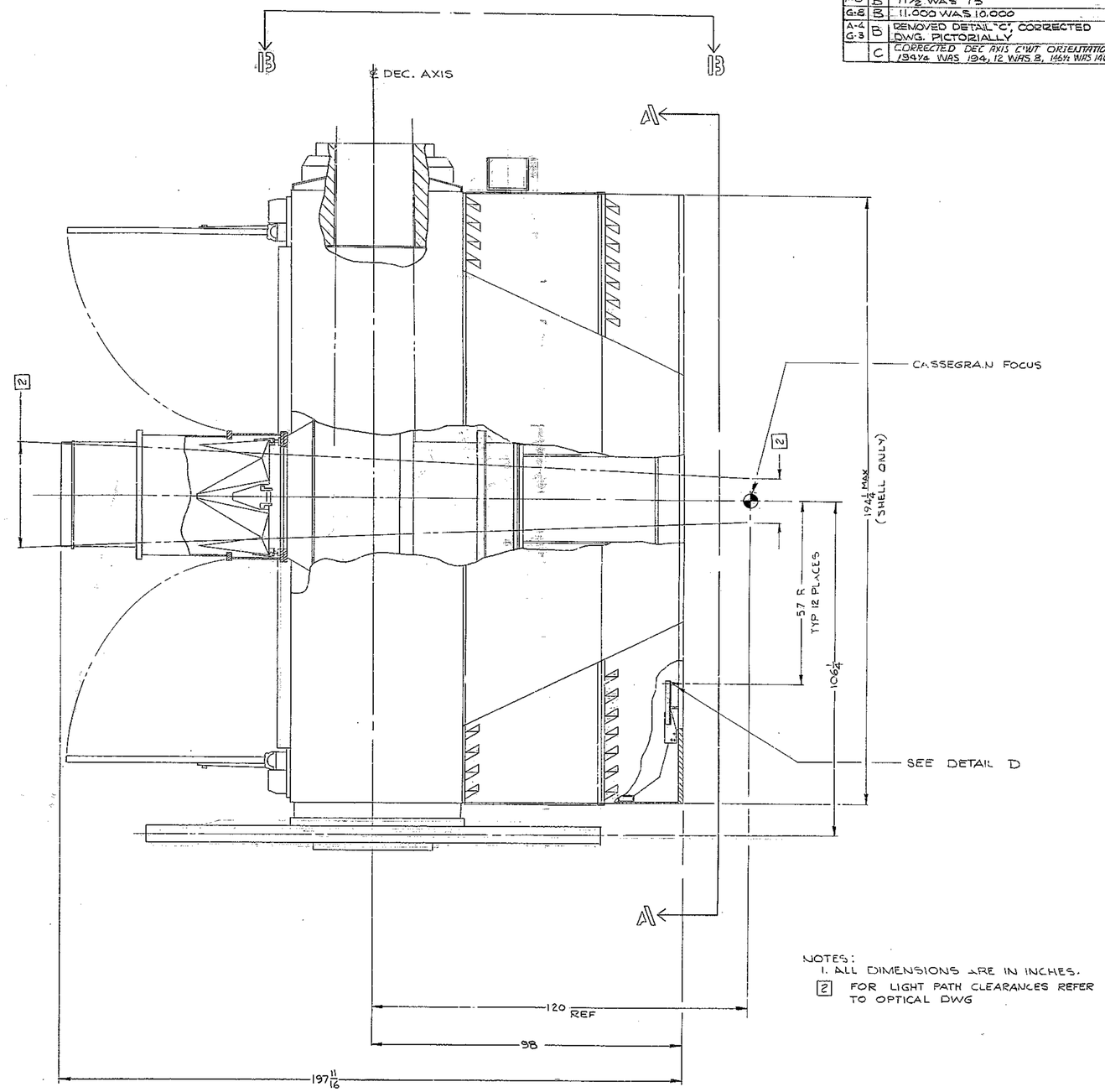
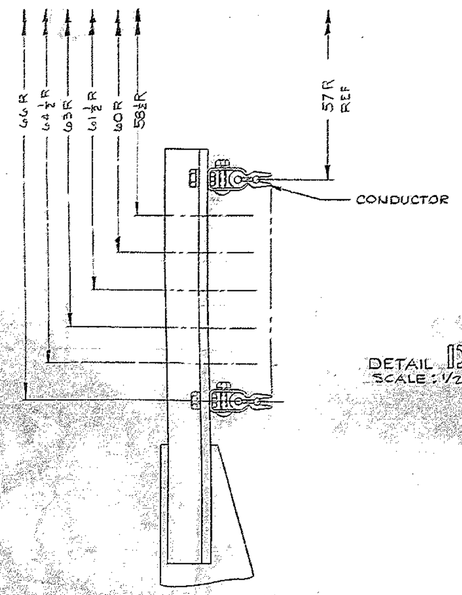
REVISIONS				
ZONE	LTR	DESCRIPTION	DATE	APPROVED
B-8	A	ADDED ONE CONDUCTOR ON 57 R	2-20-68	
–		REL TO MFG	7/24/67	
F-8	B	71½ WAS 73	3/30/71	JN
G-8	B	11.000 WAS 10.000	3/30/71	JN
A-4 G-3	B	REMOVED DETAIL "C", CORRECTED DWG. PICTORIALLY	3/30/71	JN
	C	CORRECTED DEC AXIS CUT ORIENTATION 194¼ WAS 194, 12 WAS 8, 146½ WAS 146	3/7/73	LDS





NOTES:
1. ALL DIMENSIONS ARE IN INCHES.
2. FOR LIGHT PATH CLEARANCES REFER TO OPTICAL DWG



DETAIL D
SCALE: 1/2

WESTERN GEAR CORPORATION
CONSTRUCTION PROJECTS DEPARTMENT
APPROVED FOR PROCUREMENT
DATE 12/30/67

NEXT ASSY: 2150.202E002 (W.G.N 103026)

FIND NO.	PART NO.	DESCRIPTION	QTY	MATERIAL	CODE IDENT

LIST OF MATERIAL (LM)

LIMITS ON MACHINED DIMENSIONS EXCEPT AS NOTED
ANGULAR = ±1/2°
LINEAR: X = ±1 XXX = ±.010 XX = ±.03 FRACTIONAL = ±1/32
BREAK ALL SHARP EDGES
MATERIAL

FABRICATION TOLERANCE
UP TO 10 INCHES ±1/16
10 TO 50 INCHES ±1/8
50 INCHES & OVER ±1/4
UNLESS OTHERWISE SPECIFIED

150 IN. STELLAR TELESCOPE MTG

DRAWN	R. ORR	JUNE 68
CHECK	GH	11/8/68
ENGR		

W.G.N 102803
APPROVED

Western GEAR CORPORATION
HEAVY MACHINERY DIVISION
EVERETT, WASHINGTON

OUTLINE
CENTER SECTION

SIZE	CODE IDENT NO.		REV
E	16603	2150.280E001	C

SCALE 3/4"=1'0" WT LB SHEET 1 OF 2