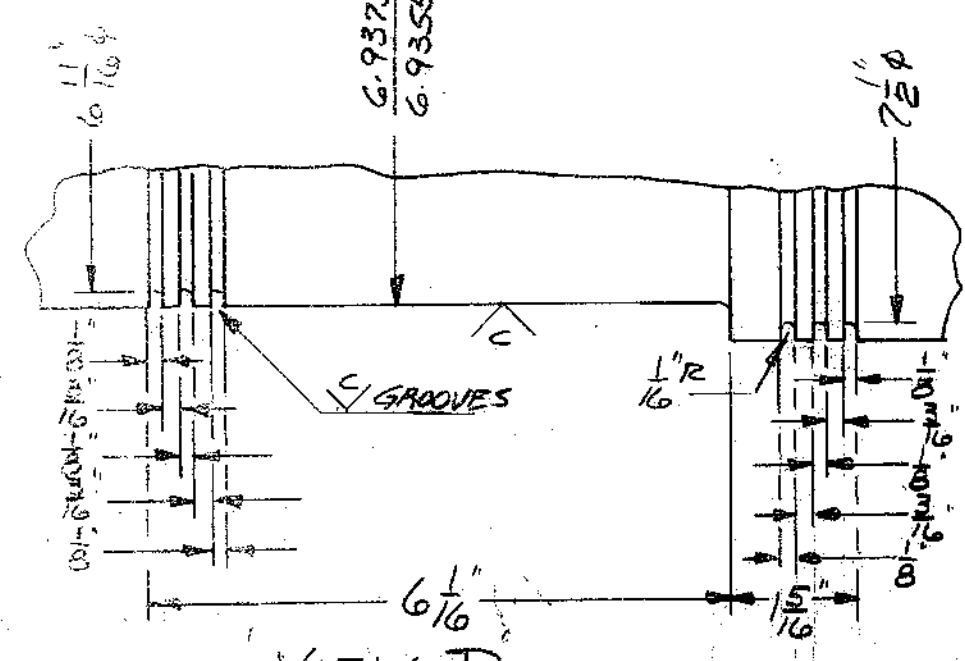
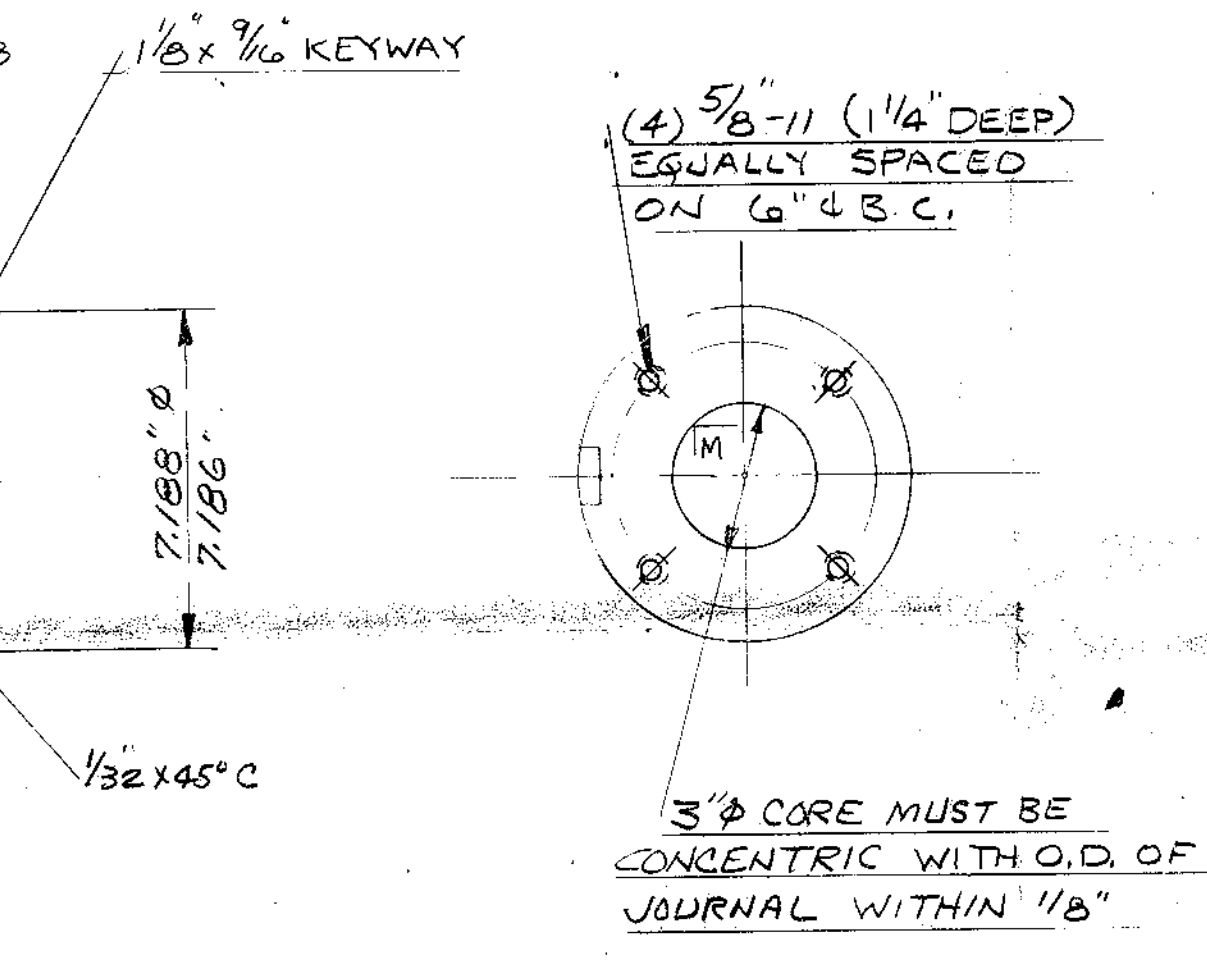
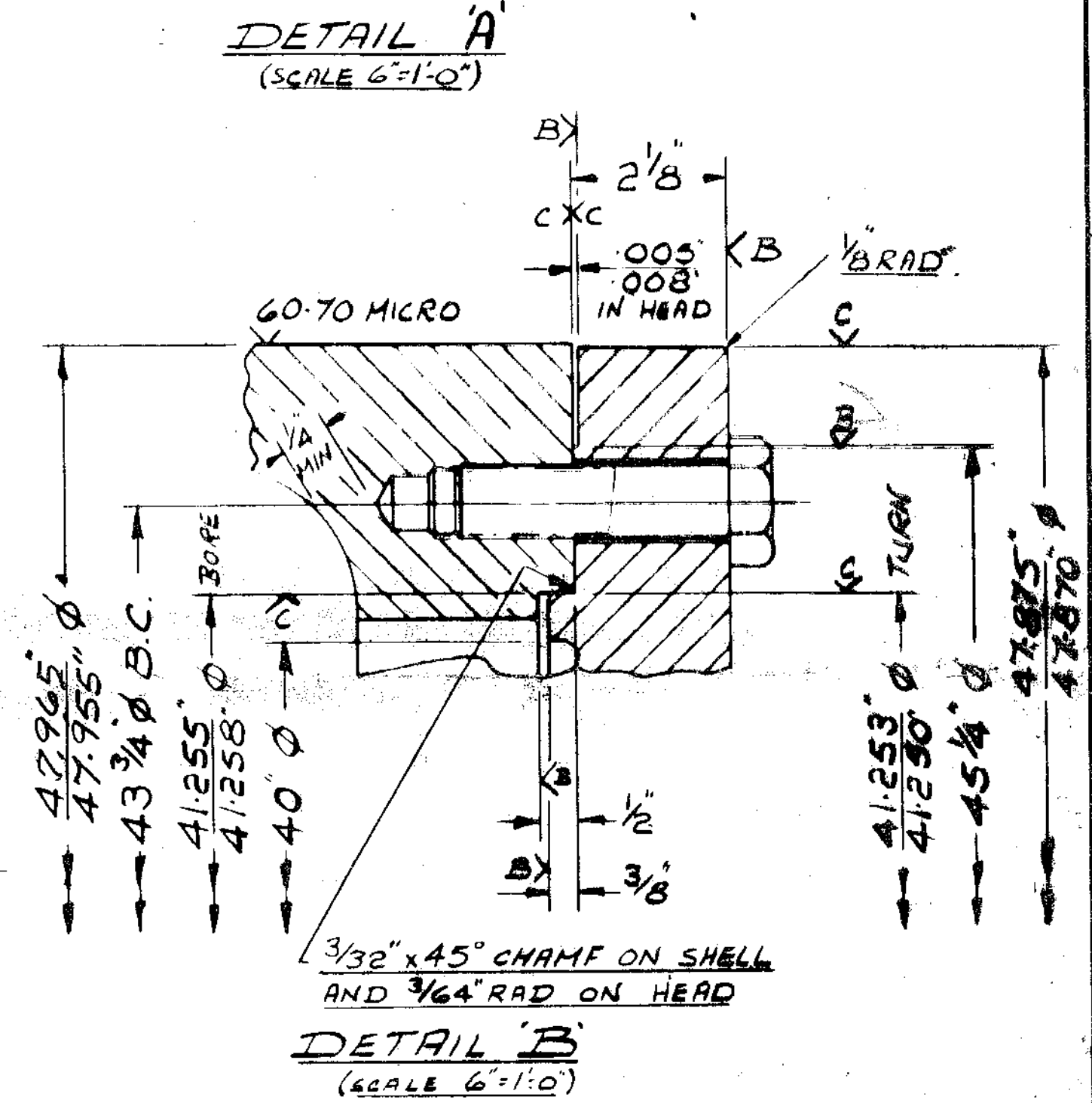
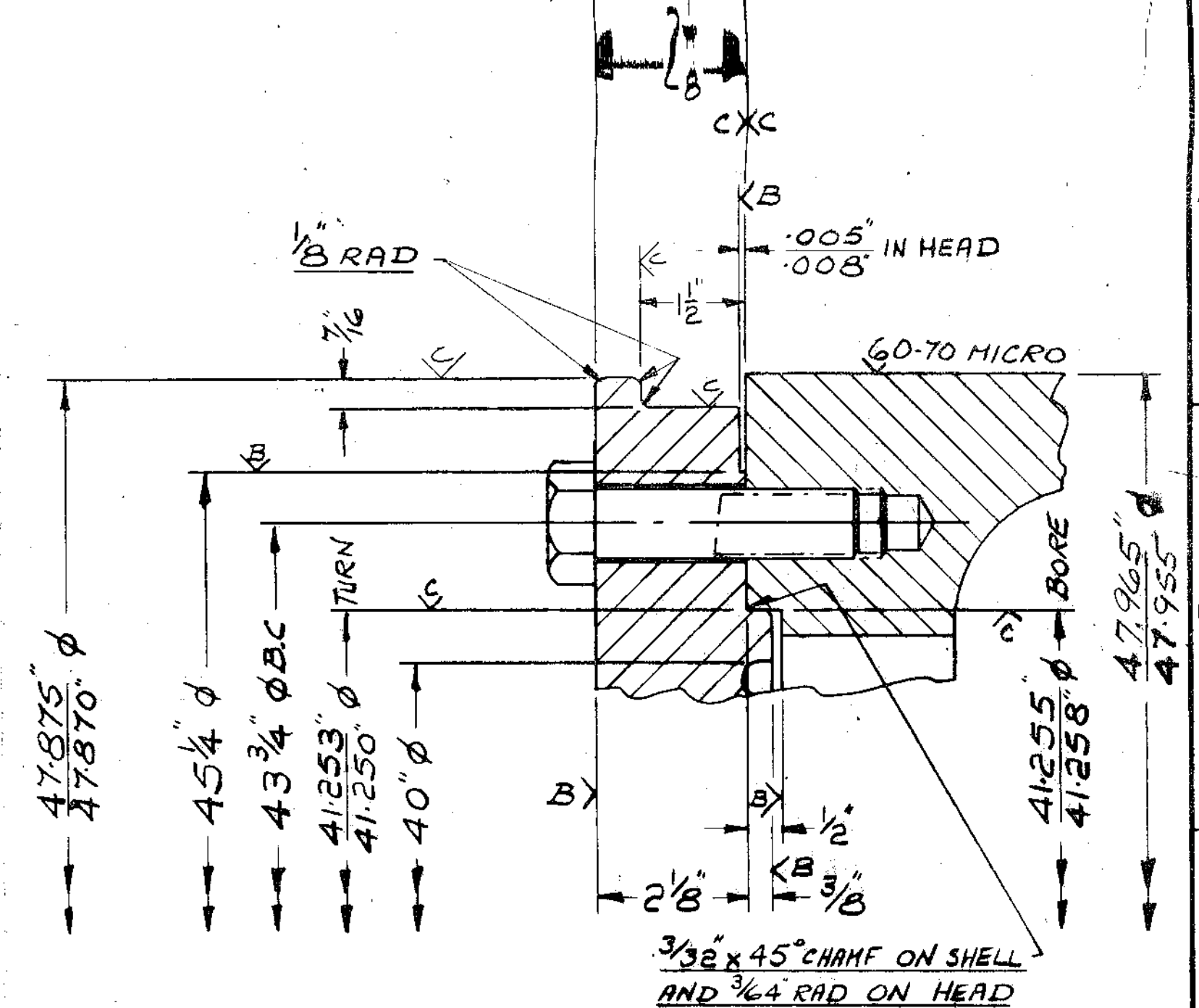
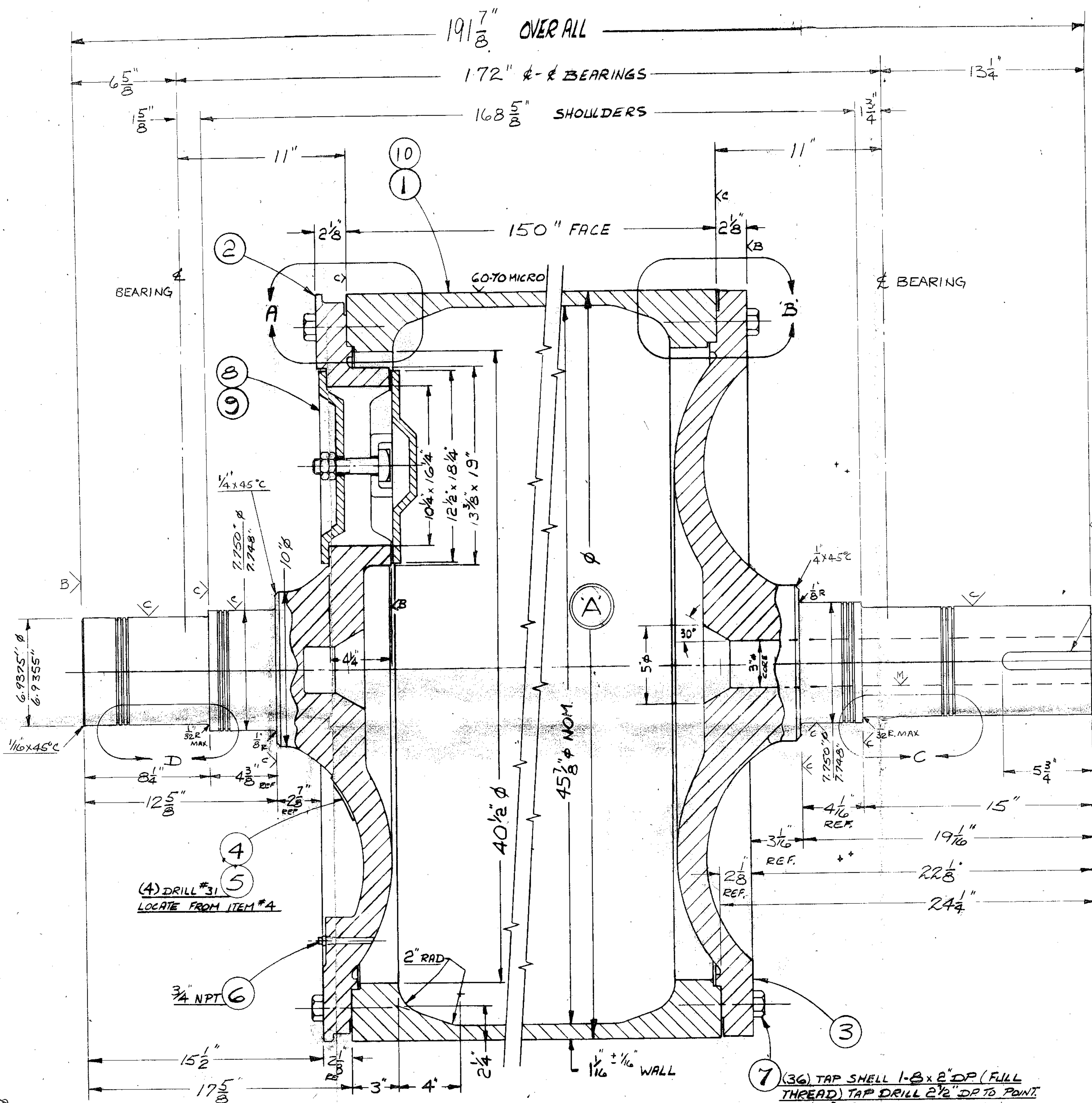




NOTES

1. STATIC BALANCE DRYER TO WITHIN 5% AT O.D. OF DRYER.
2. TEST DRYER FOR 75 # STEAM PRESSURE. 150 # HYDROSTATIC.
3. DRYER TO BE BUILT AND TESTED IN ACCORDANCE WITH ASME CODE.
4. INSPECTION DEPT TO RECORD SAMPLE BAR AND CHIPS WITH SHELL SERIAL NO. CAST TWO (2) TEST BARS WITH EACH MELT. HEAD TEST BAR 'C' = 2.00" ϕ x 12" LG DWG 4-33731. SHELL TEST BAR 'B' = 1.20" ϕ x 11 1/2" LG DWG 4-33736.
5. BOLTS TO BE LUBRICATED WITH THRED GARD AND TIGHTENED WITH A TORQUE WRENCH. TORQUE NOT TO EXCEED 600 FT. POUNDS.
6. PAINT NON-MACHINED SURFACES WITH HIGH TEMPERATURE ALUM. PAINT.
7. MANHOLE COVER BOLTS MUST BE RETIGHTENED AFTER HEAT HAS BEEN APPLIED TO DRYER.
8. EST. FINISHED WEIGHT OF DRYER = 9400#.
9. HEADS TO BE ASSIGNED WITH MANHOLE AND MANHOLE 10" DIA.
10. 1/2" DIA. DRILL ON OPEN END OF DRYER TO ALLOW AIR TO FLOW.
11. MAXIMUM OPERATING TEMPERATURE 450° F.

GROUP 1, 3 & 4 PLAIN DRYER
GROUP 2 - CHROME PLATED EASY RELEASE

RECEIVED
DRAFTING ROOM

JUL 1 1960
B. B. WARREN CO.
A DIVISION OF SCOTT PAPER CO.
Job No. 127227

ITEM	DESCRIPTION	MATERIAL	DIMENSION	ITEM	QTY	UNIT
1	ASME INSPECTION			13		
1	CHROME PLATED EASY RELEASE	1/4" MILD STEEL		10		
4	JAM NUT HEX	STEEL	1" - 8NC	9		
1	MANHOLE COVER ELLIPTICAL	CAST IRON	10" x 16"	8		
12	HEX HD CAP SCREW	SA 325	1/8" x 3 1/4" LG	7		
1	PIPE PLUG SO HEAD	STEEL	1/2" NPT	6		
4	DRIVE SCREW	STEEL	1/2" x 1 1/2" LG	5		
1	NAME PLATE			4		
1	HEAD D.S.	CICL 40 FG	A-7055	3		
1	HEAD T.S.	CICL 40 FG	A-7056	2		
1	SHELL	CICL 40 FG	SA-27B	1		
1	ASSEMBLY					

SURFACE SYMBOL	SURFACE FINISH	V	DATE	SYM	REVISIONS	C/N	NO	NAME
P	ALLOW FOR MACH.	A	ROUGH - 1000 MICRO INCH	5/14/60	X	ADD GRD 4	1703	FP
W	ALLOW FOR MACH.	B	MEDIUM - 250 MICRO INCH	5/17/60	X	ADD GRD 3	1714	FP
H	HARD FINISH	C	FINE - 63 MICRO INCH	5/14/60	X	ADD GRD 2	1704	FP
M	MACHINING NECESSARY	D	EXTRA FINE - 32 MICRO INCH	11/20/60	X	100 DRYER O.D.		FP
B	POLISH	E	XX FINE - 16 MICRO INCH					

3-1551-C-2-1744-035