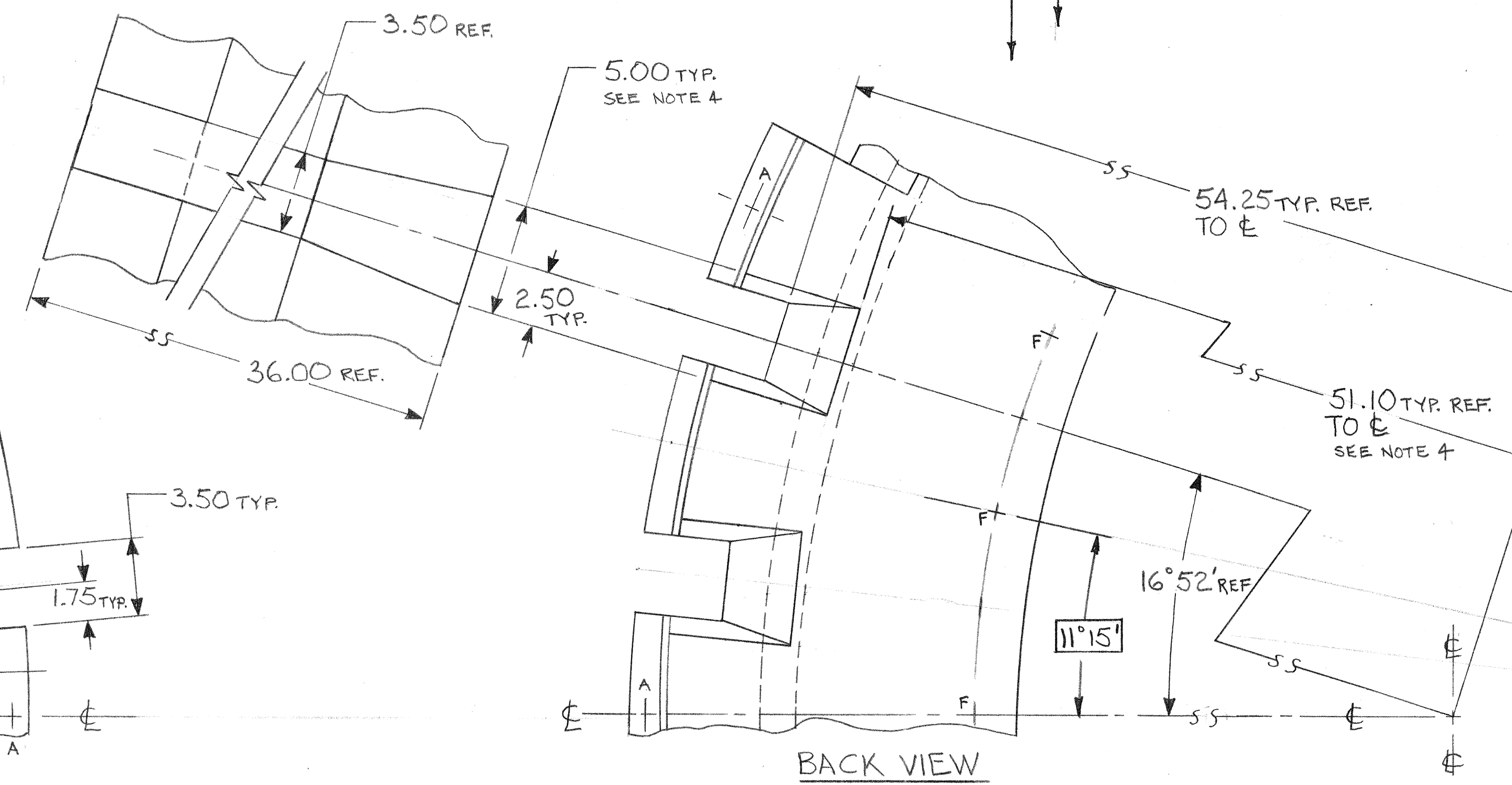
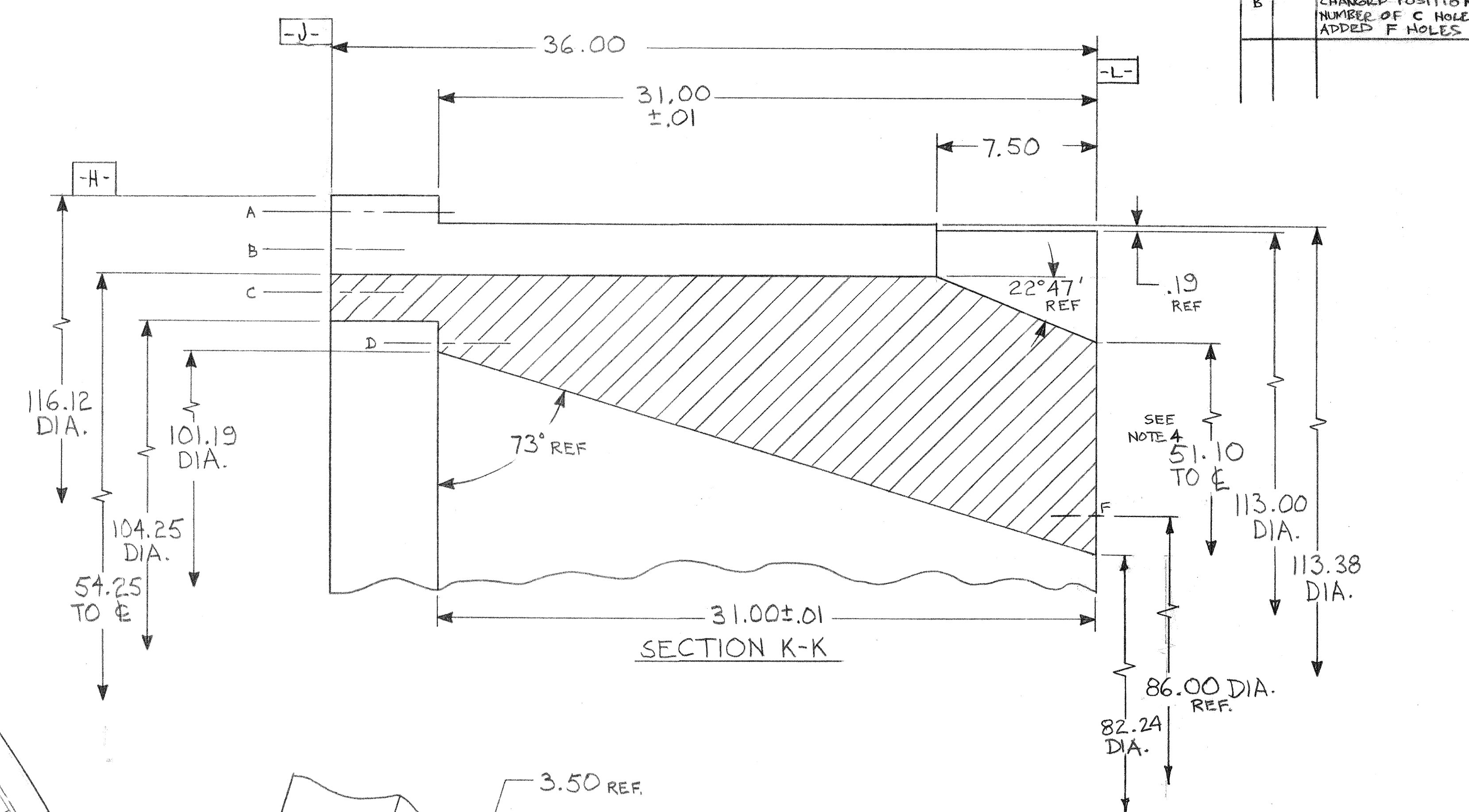
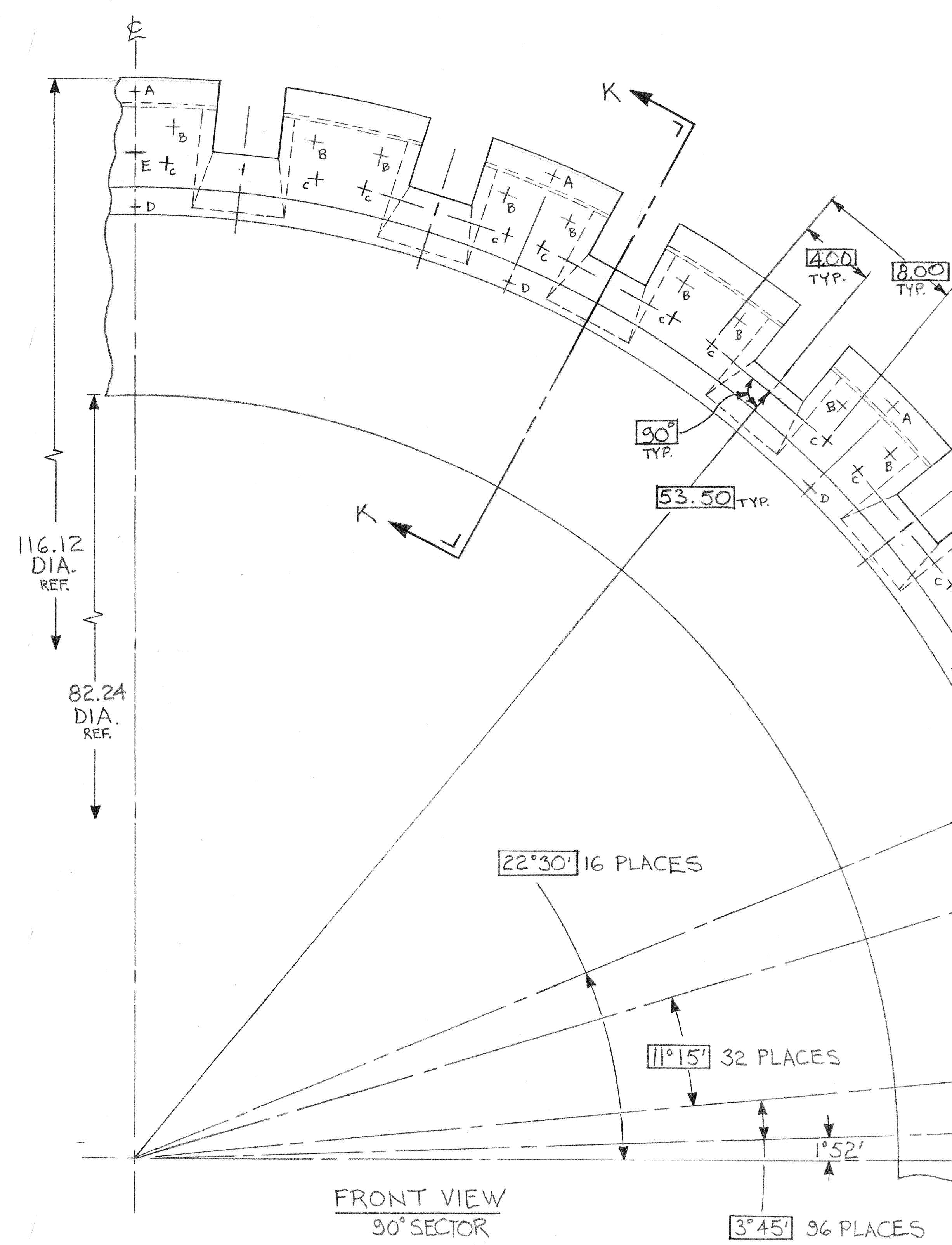


REV.	DATE	DESCRIPTION	BY	CHKD.
A	11/5/86	ADDED SH. 22	TMK	
B	2/4/87	CHANGED POSITION & INCREASED NUMBER OF C HOLES. ADDED F HOLES.	TMK	EN



22 OUTER SHOWER COUNTER COLLAR
 SCALE: 1:4
 MAT'L: LOW CARBON STEEL
 QTY: 2 REQ'D.
 WT.: 30,600 lbs
 NOTES: 1. BREAK ALL SHARP EDGES 45° x .03".
 2. FINISH ON ALL MACHINED SURFACES = 500 μ INCH.
 3. ALL TAPPED HOLES TO BE CLASS 2B OR BETTER.
 4. SIDES OF TAPERED PORTION OF SLOT MAY BE STEPPED WITH STEP SIZE NOT TO EXCEED .010". BOTTOM OF TAPERED PORTION OF SLOT MAY BE STEPPED AS ABOVE OR SCALLOPED WITH TOOL CUTTER AXIS PERPENDICULAR TO AXIS OF SYMMETRY. TOLERANCE ±.06" FROM NOMINAL ON BOTTOM CENTER AND +.13" IN CORNERS.

HOLE	B.C.	SIZE	PLACES	GEO. TOL.
A	114.75 DIA.	.875" (7/8) DIA. THRU C'BORE 1.25" DIA x .80" DP	16	⊕ H J .06 DIA.
B	111.00 DIA.	3/8"-16 UNC x .62" DP	64	⊕ H J .06 DIA.
C	NOT ON B.C. DIMENSIONED ABOVE	3/8"-16 UNC x .62" DP	64	⊕ H J .06 DIA.
D	102.00 DIA.	3/4"-10 UNC x 2.00" DP	16	⊕ H J .06 DIA.
E	108.00 DIA.	1-8 UNC x 3.00" DP	4	⊕ H J .06 DIA.
F	86.00 DIA.	3/8"-16 UNC x .62" DP	32	⊕ H L .06 DIA.

D
 6052-303
 B

ITEM	DWG. NO.	DESCRIPTION	Q1	Q2	Q3	REMARKS	REV.
			QUANTITY				
CORNELL UNIVERSITY, ITHACA, NY LABORATORY OF NUCLEAR STUDIES CLEO II - MAGNET YOKE, MK 4 OUTER SHOWER COUNTER COLLAR							
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES ON: 2 PLACE DECIMALS ±.03 3 PLACE DECIMALS ±.010 FRACTIONS: ANGLES ±0°2' ALL SURFACES .8							
DRWN BY	TMK	DRWN FOR	NORDBERG	DATE	1/30/86	SCALE	1:4
DWG. NO.	D 6052-303	DATE	1/30/86	SCALE	1:4	DWG. NO.	6052-303
REV.	B	DATE	2/4/87	SCALE		REV.	B