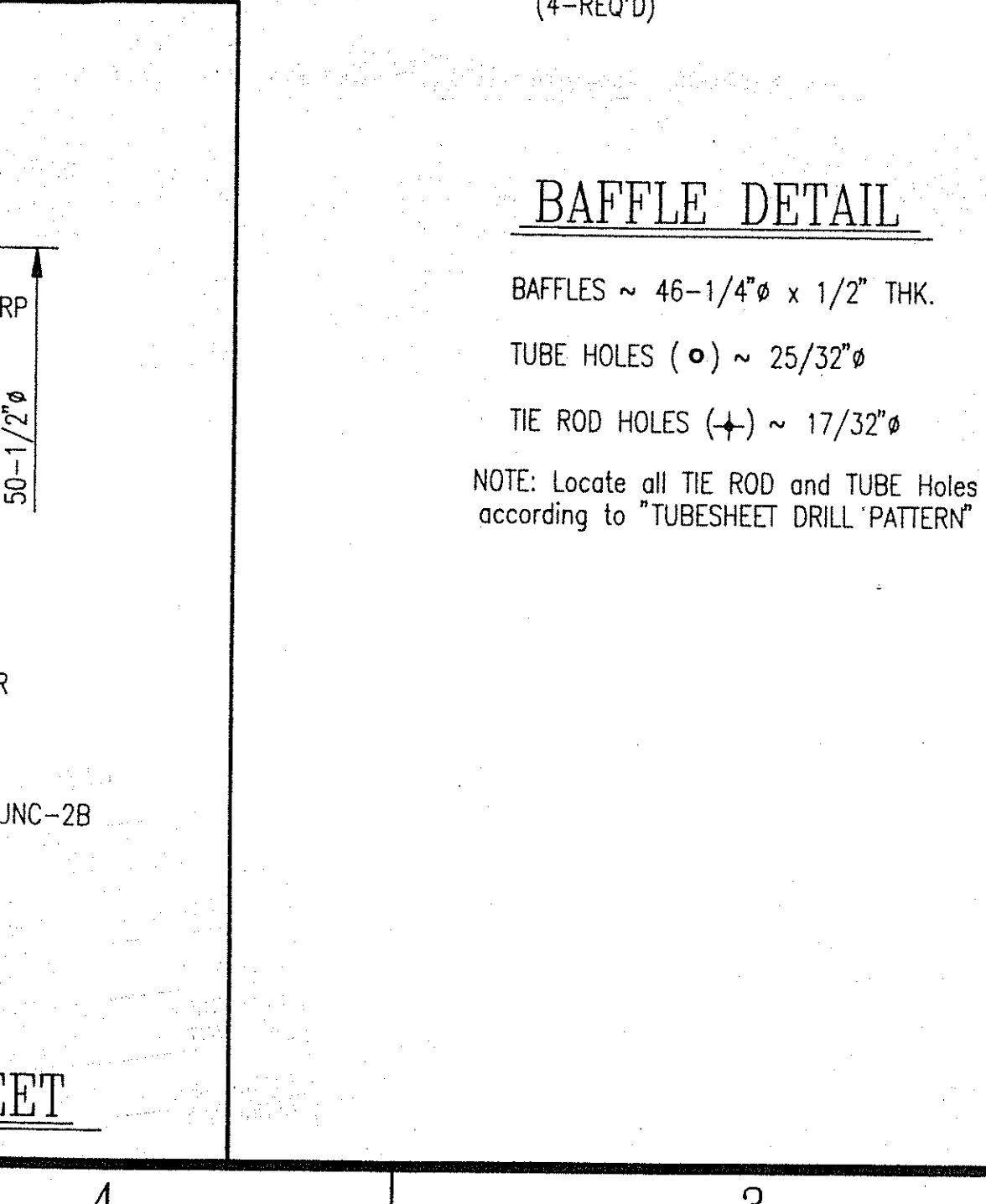
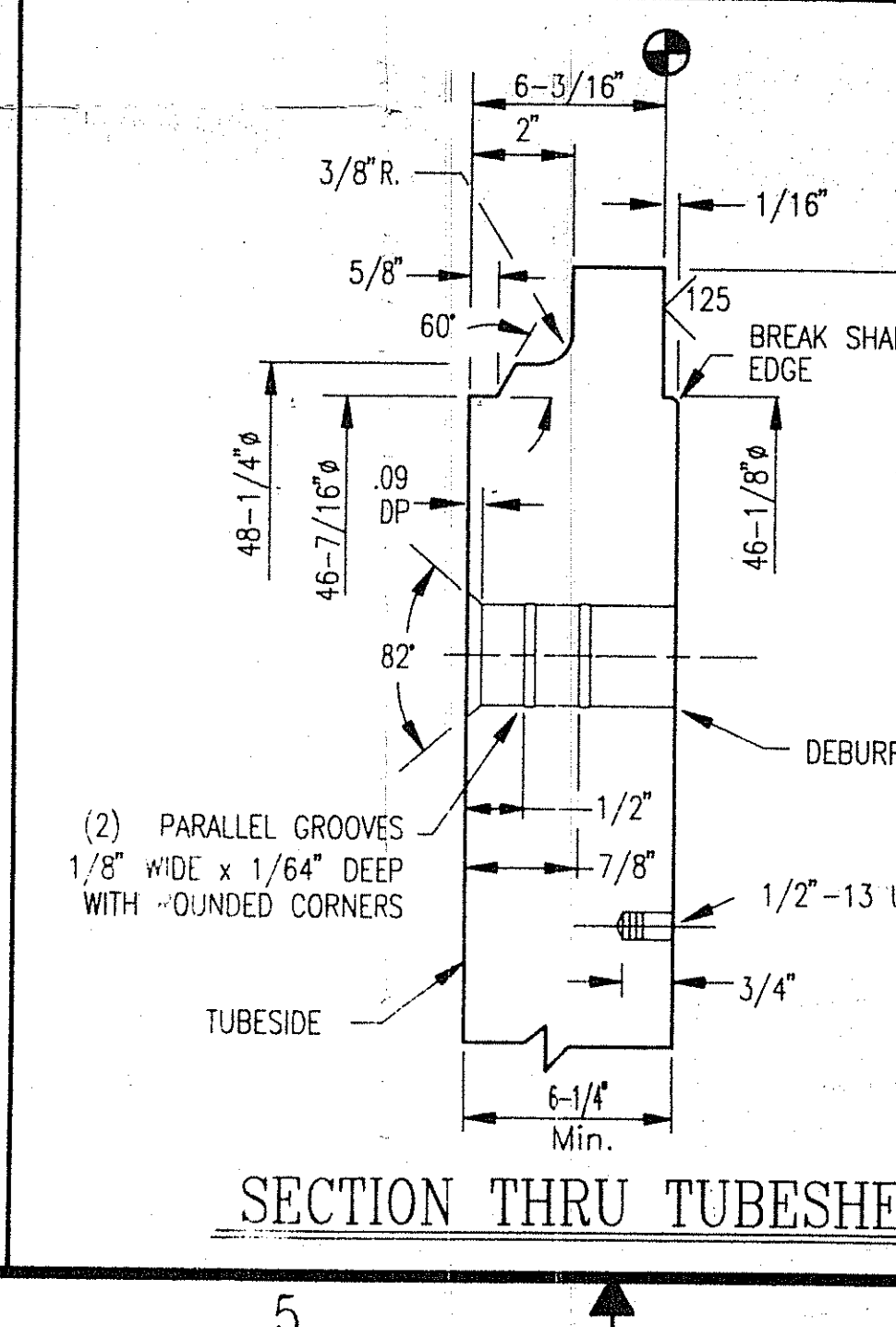
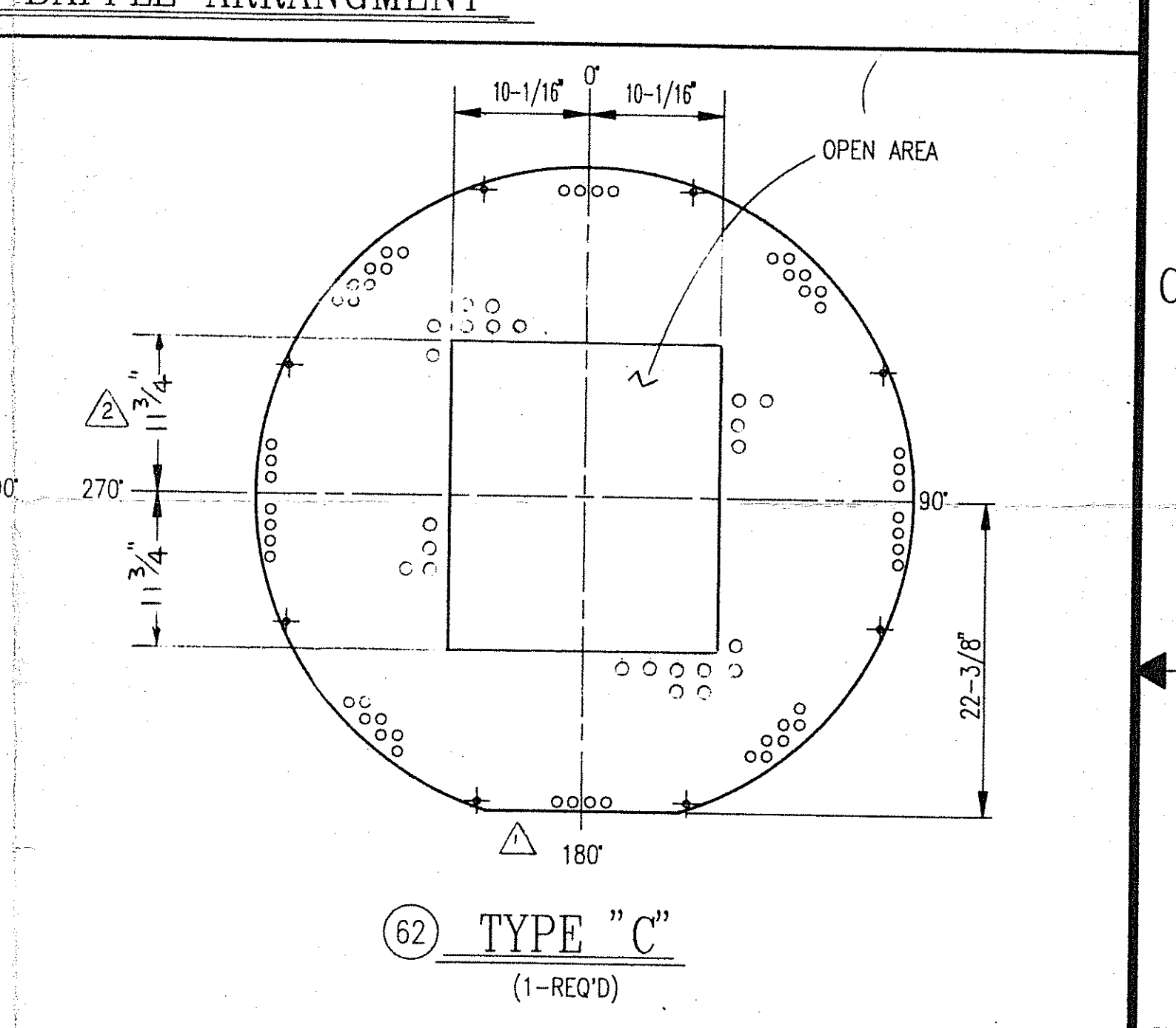
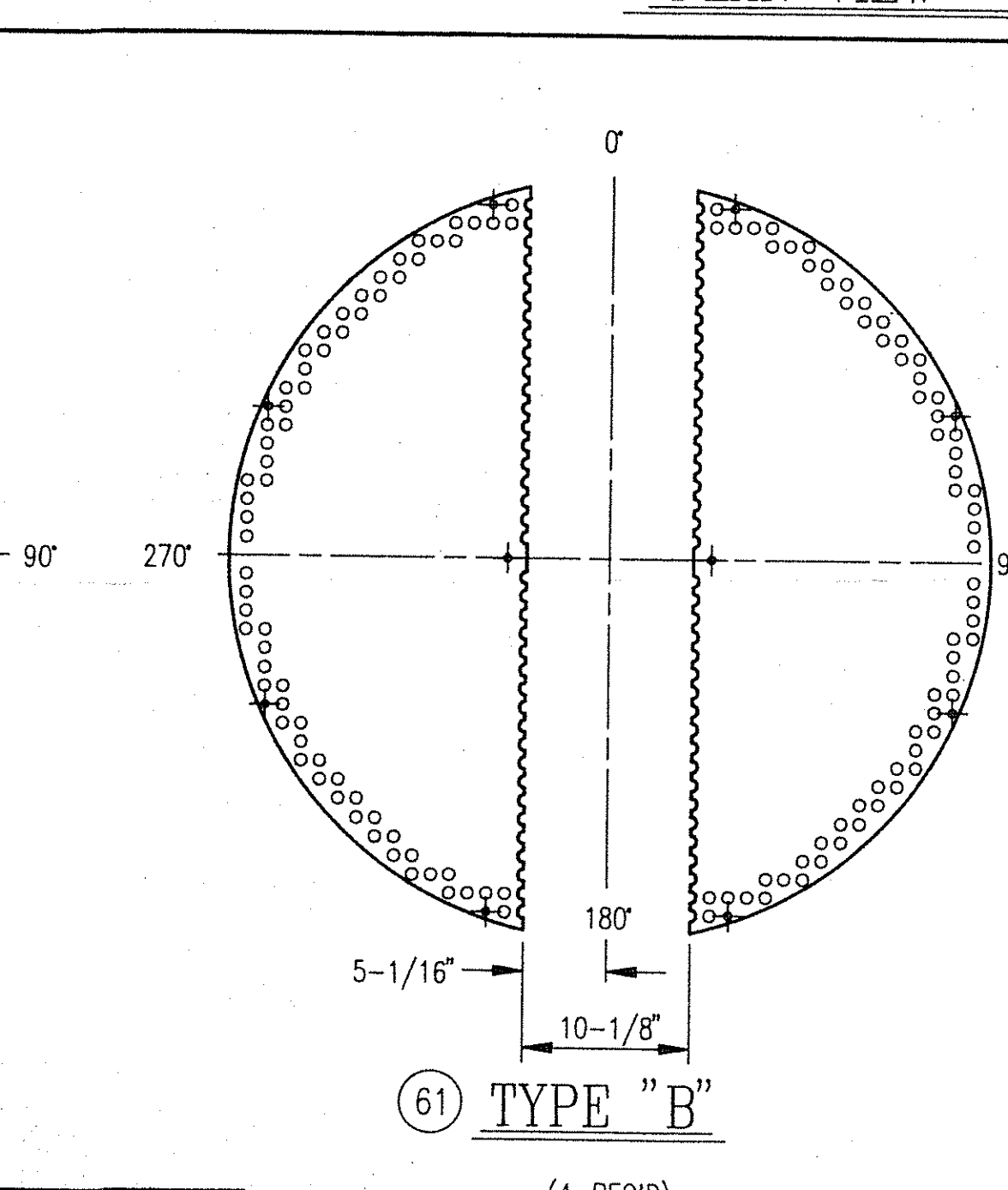
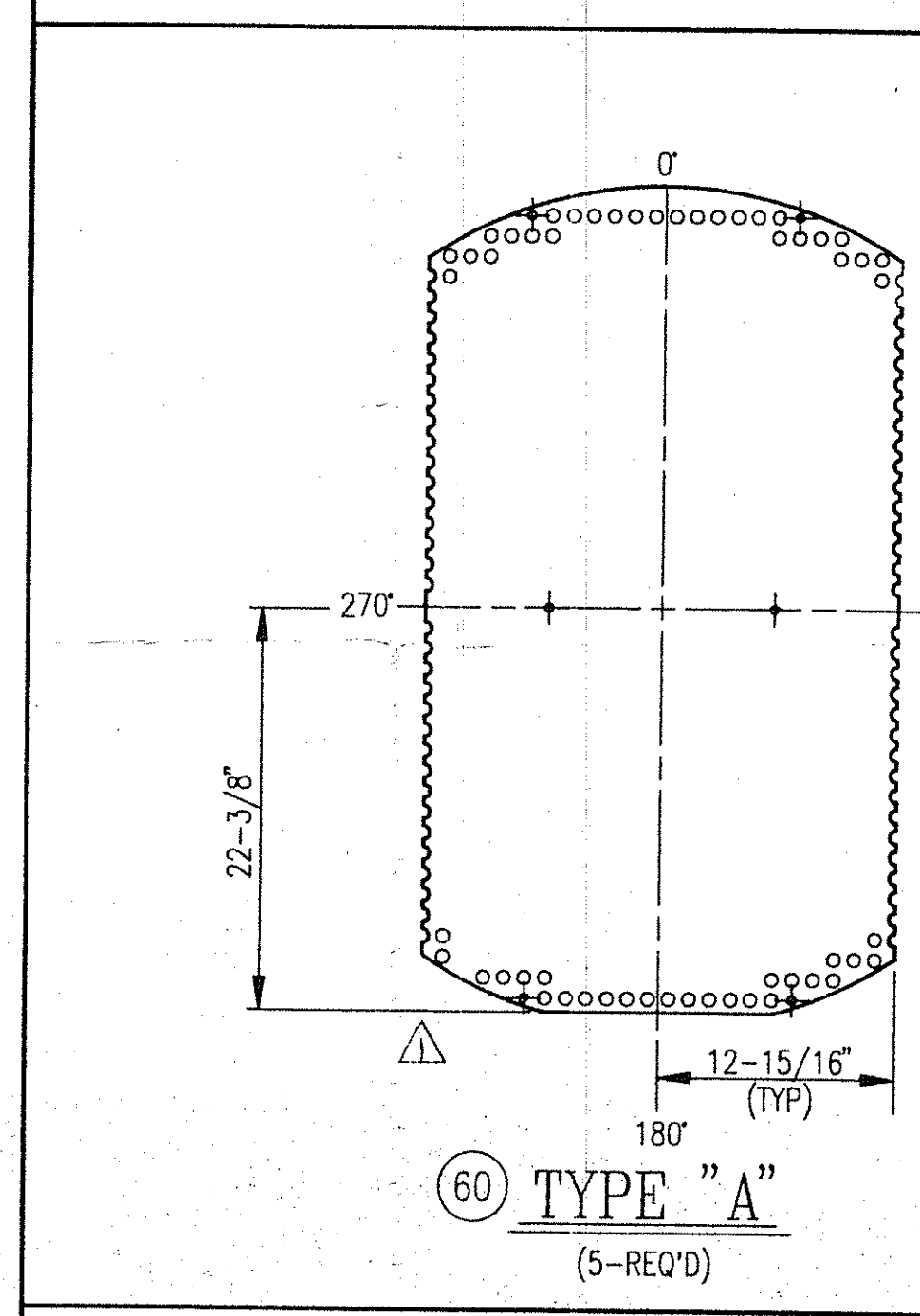
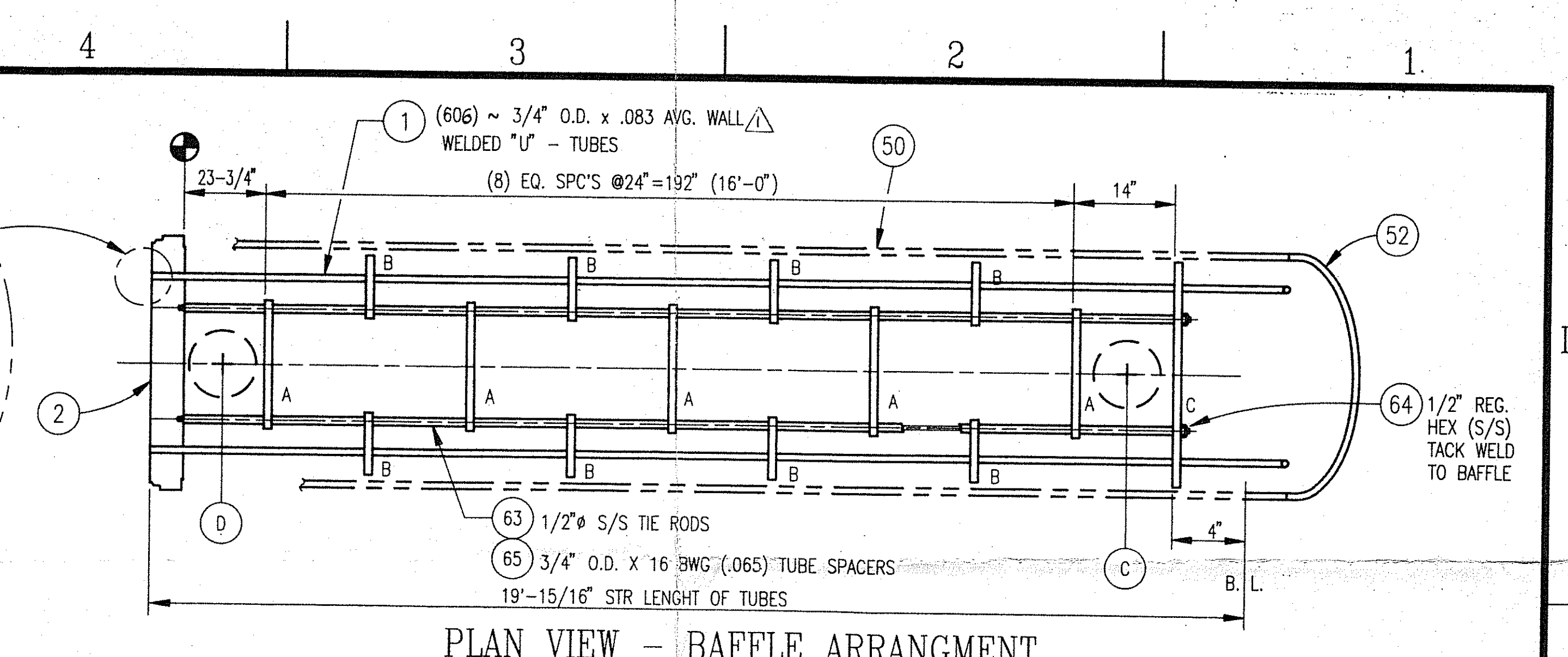
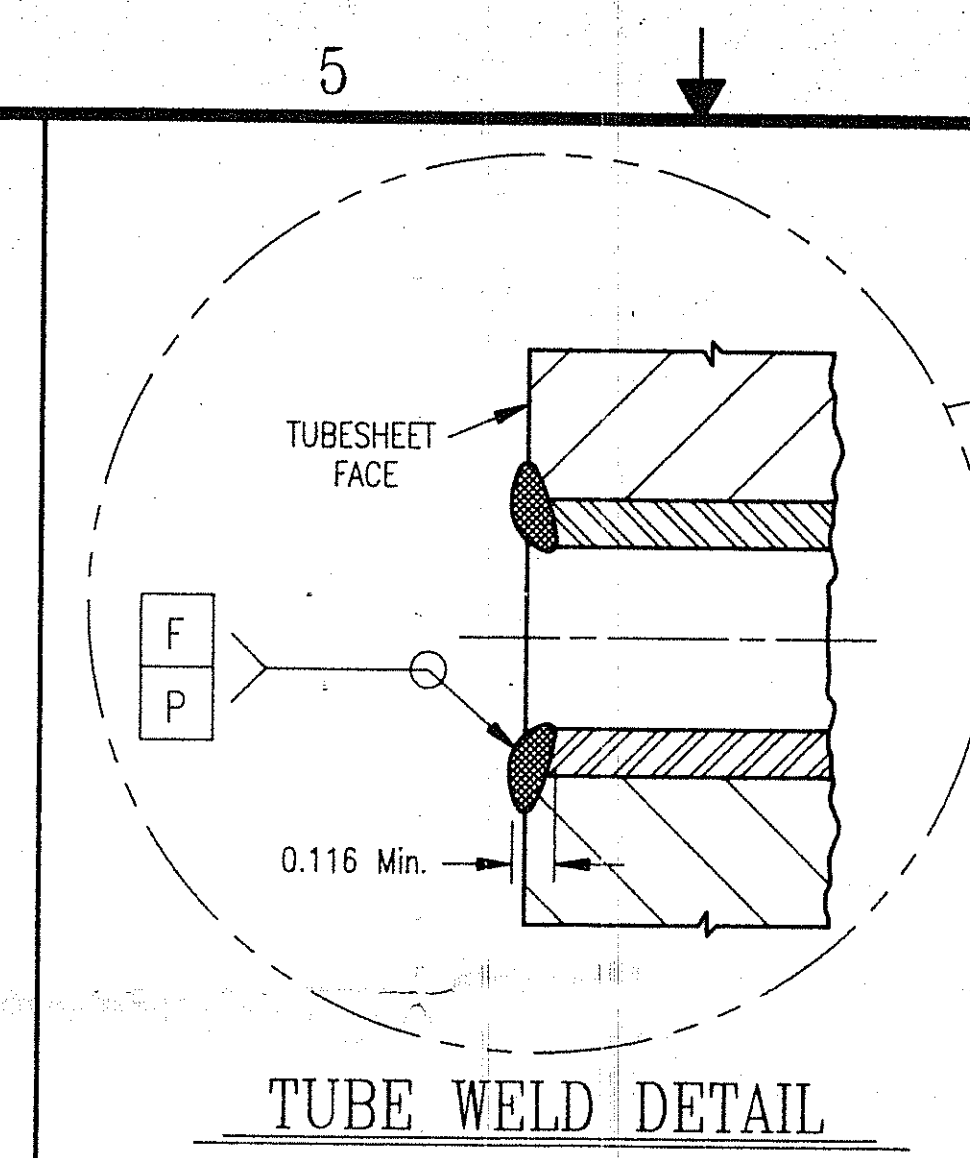
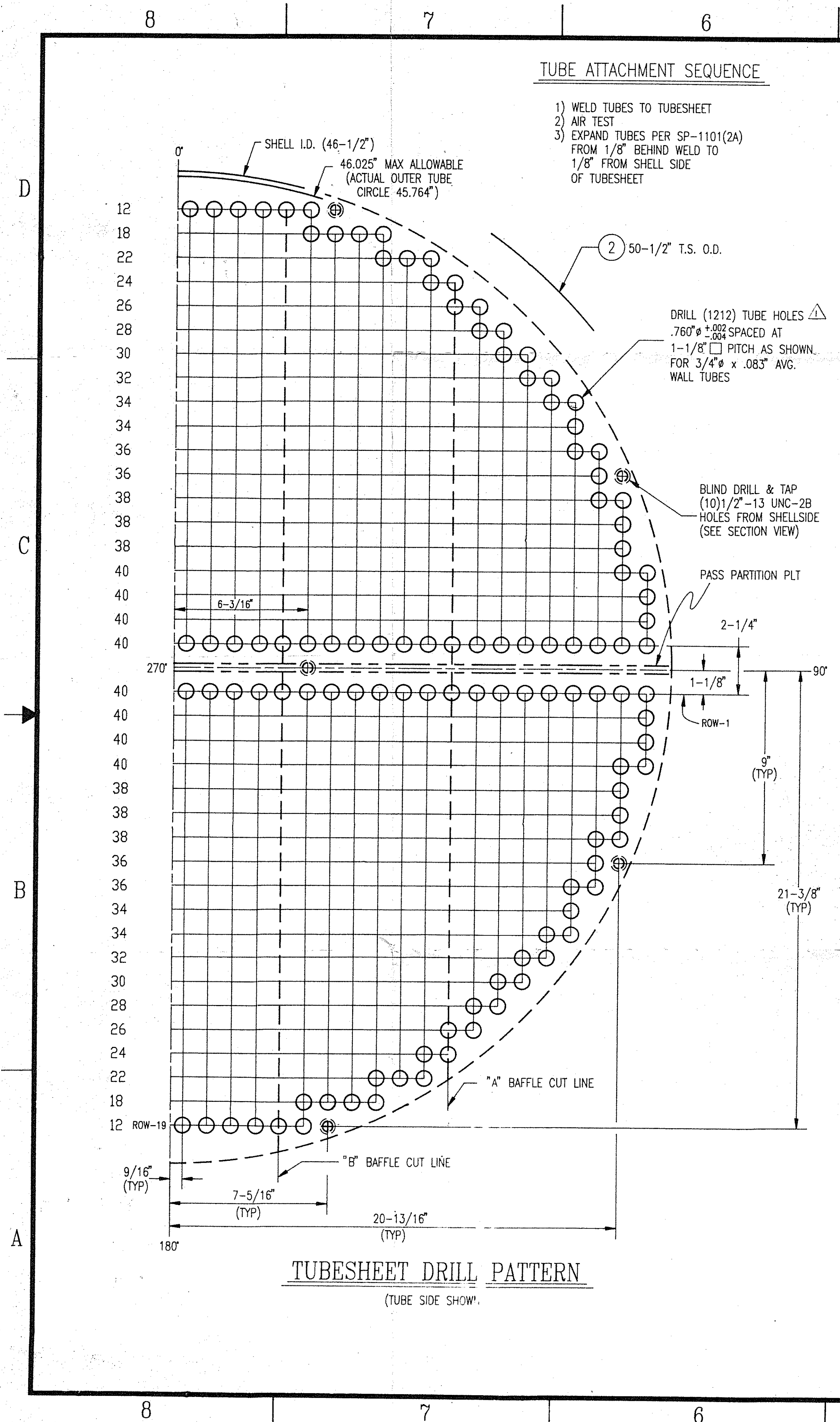




10/23/89		REV. "OPEN AREA" (CUT OUT) DIM. IN TYPE "C" BAFFLE		HKW		JLH	
2/16/89		NUMBER TUBES WITH 60 B (1/2 IN. HOLES) 3D CUTOUT BUT. A & C BAFFLES 2B, 2C		DS		JLT	
DATE		REVISION		BY		APPRVD	
JOSEPH OAT CORPORATION CHEMICAL ENGINEERS/DESIGNERS/FABRICATORS CAMDEN, NEW JERSEY 08104							
ESTERIFIER PREHEATER 46 x 240 CEU HORIZONTAL TWO PASS 4775 SQ FT EXCHANGER TUBESHEET DETAIL							
FOR: CAPE INDUSTRIES WILMINGTON, NORTH CAROLINA HANOVER PLANT							
COMPANION DRAWINGS D-8978, D-8980, B/M M-8981							
REF. NO. E2203-25				JOB NO. J- 8234			
P.O. NO. P-75489							
DRAWN: D. Sauro		DATE: 11/23/88		NO. REQD (1)		REV.	
CHECKED:		DATE:		DRAWING NO.		2	
APPROVED:		DATE:					