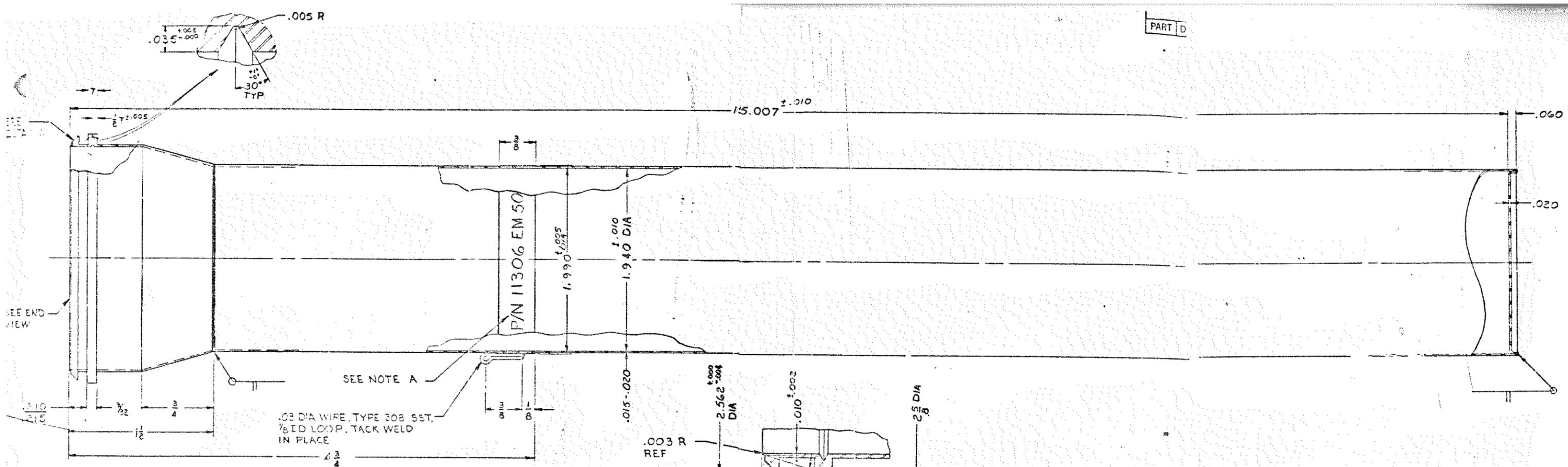


Core Sample Vacuum Container Technical Drawing

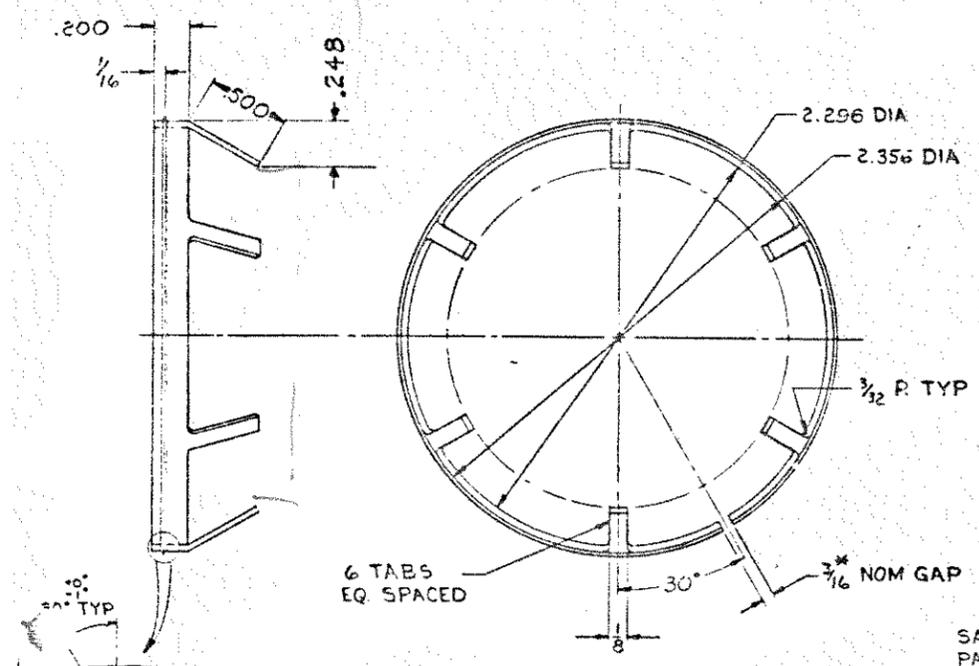
NOTE: This archival drawing was generated prior to 12/14/71 and is suitable for reference only. It depicts sampling hardware which has been exhibited to the public since that time.

M - 11306



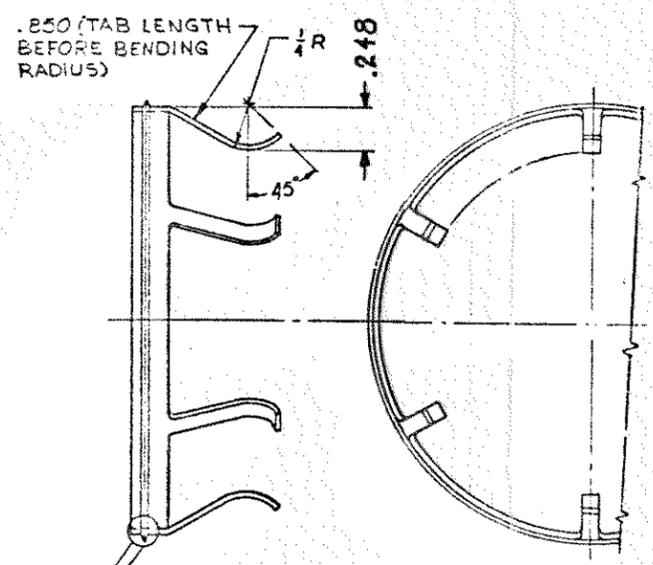
⑨ CONTAINER DETAIL A

NOTES:
 A. IDENTIFICATION MARKING TO BE 1/8 IN. LETTERS ON EDGE OF PLATE AS PER AEC SPEC 9919100 CLASS FI. P/N 11306-EM-500-CX. S/N 10XX OR TRX OR DEV X.
 B. WELD IN ACCORDANCE TO ORNL SPEC. WPS 302.



⑧ SPIDER

* OPEN TO 1/2 DURING HEAT TREATMENT - HEAT TREAT TO H-1100 FOR 17-4 PH SST



SPIDER THIS MODEL FOR TRAINERS ONLY

NO REPRESENTATION OR WARRANTY, EXPRESSED OR IMPLIED, IS MADE THAT THE USE OR DISCLOSURE OF ANY INFORMATION, APPARATUS, METHOD OR PROCESS DISCLOSED IN THESE DRAWINGS MAY NOT INFRINGE PRIVATE RIGHTS OF OTHERS. NO LIABILITY IS ASSUMED WITH RESPECT TO THE USE OF, OR FOR DAMAGES RESULTING FROM THE USE OF, ANY INFORMATION, APPARATUS, METHOD OR PROCESS DISCLOSED IN THESE DRAWINGS. THE DRAWINGS ARE BEING MADE AVAILABLE FOR INFORMATION TO BOOKER AND ARE NOT TO BE USED FOR OTHER PURPOSES, AND ARE TO BE RETURNED UPON REQUEST OF THE FORWARDING CONTRACTOR.

GENERAL SPECIFICATIONS

UNLESS OTHERWISE SPECIFIED:

1. BREAK ALL SHARP EDGES
2. TYPE, GRADE, OR FINISH OF MATERIAL MAY BE CHOSEN BY FABRICATOR.
3. MACHINED SURFACE FINISH SHALL NOT EXCEED: (ASA C48.1-1952) ✓

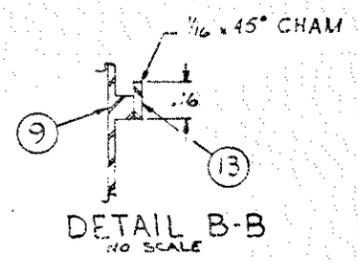
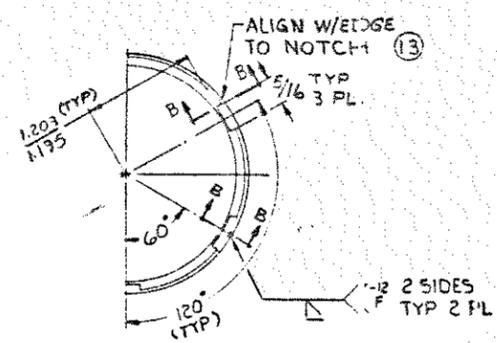
TOLEANCES UNLESS OTHERWISE SPECIFIED:

FRACTIONS ± 1/64

DECIMALS ± .005

ANGLES ± 1°

SCALE: 2" = 1" & 1/2" = 1" UNLESS NOTED



CONFIGURATION CONTROL DATE 12-1-71

NO.	DATE	REVISIONS		DATE	APPROVED	DATE
		SUBMITTED	DATE			
01	11-10-71	REVISIONS				
	11-8-71					

REFERENCE DRAWINGS		NO.	
OAK RIDGE NATIONAL LABORATORY OPERATED BY UNION CARBIDE CORPORATION OAK RIDGE, TENNESSEE			
CORE SAMPLE VACUUM CONTAINER DETAILS			
SUBMITTED	ACCEPTED	APPROVED	
C. A. HANS	G. B. Lockhart	H. E. Suggs	
M 11306	EM 501	D 0	