

8 7 6 5 4 3 2 1

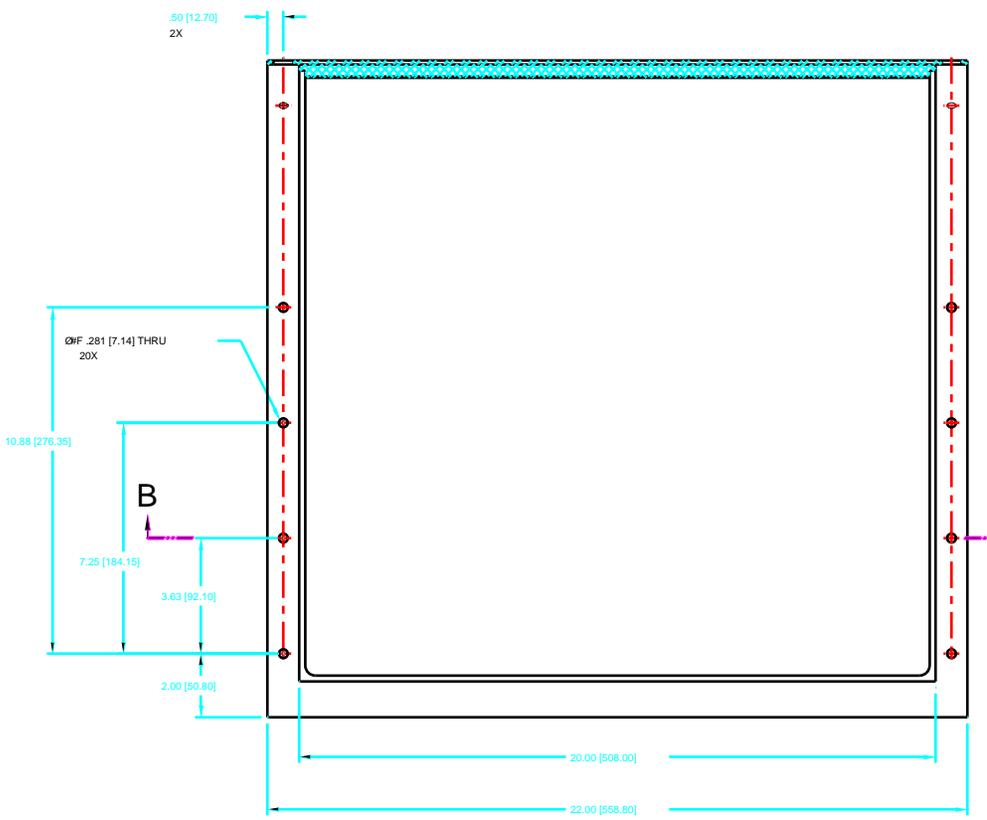
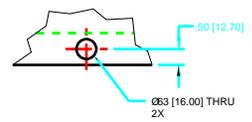
D

C

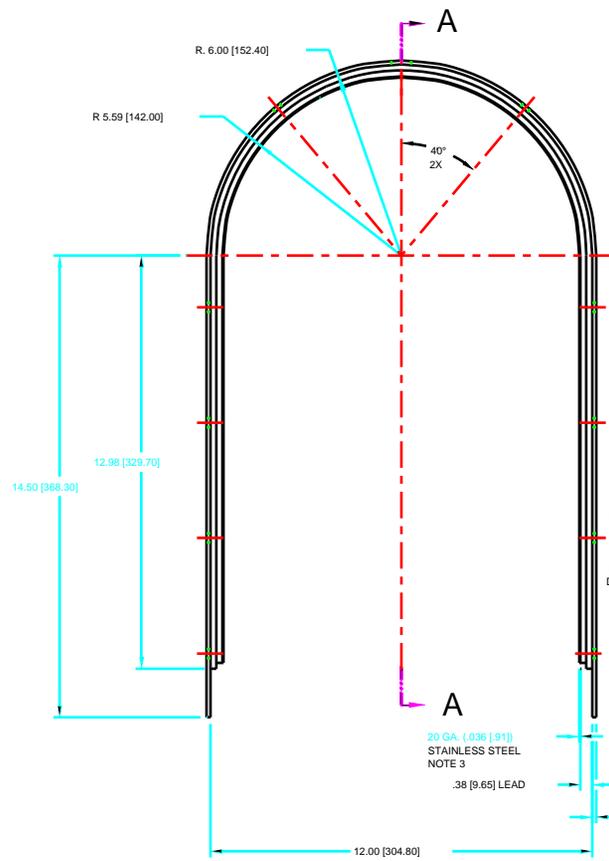
B

A

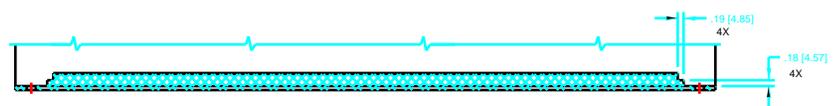
8 7 6 5 4 3 2 1



SECTION A-A



- NOTES:
- LEAD PANELS SHALL BE CONSTRUCTED FROM SINGLE UNPIERCED SHEET. FREE OF OXIDE INCLUSIONS, FISSURES, VOIDS AND ALL OTHER OTHER DETRIMENTAL DEFECTS. MATERIAL SHALL BE LEAD GRADE 'C' TO COMPLY WITH FEDERAL SPECIFICATION-QL201. SHIELD SHALL MEET ALL APPLICABLE FEDERAL, STATE AND LOCAL RADIATION GUIDE LINES: NBS HANDBOOK 111 AND 114, ANS N43.2 AND DOE ORDER 5480.11.
 - DIMENSIONS IN BRACKETS [] ARE MILLIMETERS AND ARE FOR REFERENCE ONLY.
 - BOND STAINLESS STEEL SHEETS TO LEAD WITH ADHESIVE PER SPEC.



SECTION B-B

ITEM	QUANTITY	DESCRIPTION	MATERIAL / SPEC	UNIT
PARTS LIST				
A2021700		 ARGONNE NATIONAL LABORATORY ADVANCED PHOTON SOURCE U1 SHIELDED TRANSPORT 22' SUPPORT STAND SHIELDING COVER		
DESIGNED BY	DATE	CHECKED BY	DATE	SCALE
P. ENGBRECHT	7/94	SP. LEADER		
PROJECT NO.	7/94	APPROVED BY		
SEE DRAWING				
SCALE: 1:2				REV: 14
PART: D				NO. P4105090601-550101-00