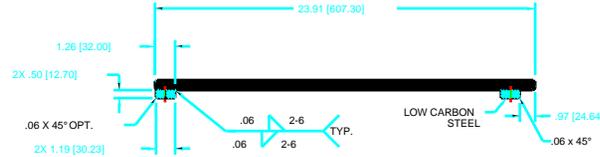
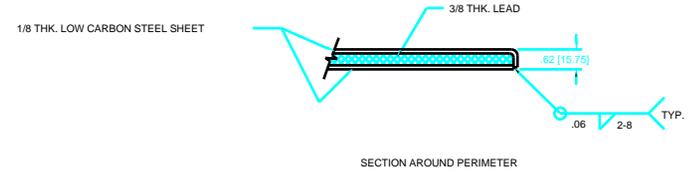


NOTES:

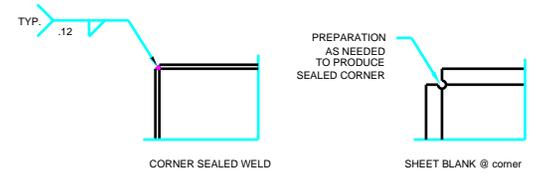
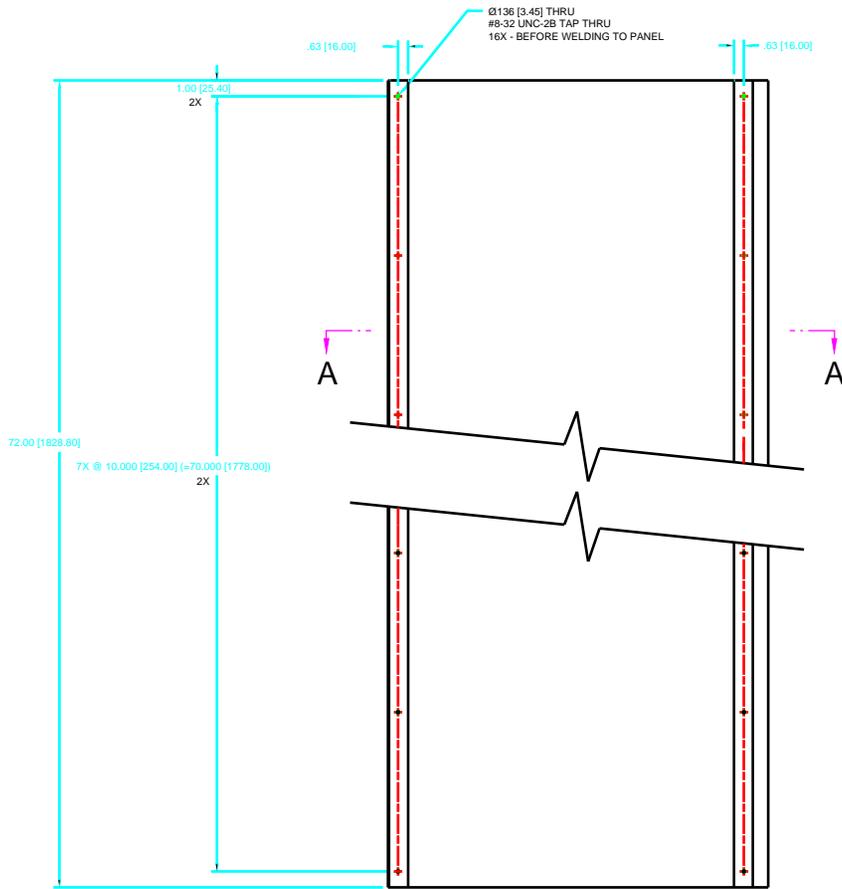
- LEAD PANELS SHALL BE CONSTRUCTED FROM SINGLE UNPIERCED SHEET, FREE OF OXIDE INCLUSIONS, FISSURES, VOIDS AND ALL OTHER DETRIMENTAL DEFECTS. MATERIAL SHALL BE LEAD GRADE "C" TO COMPLY WITH FEDERAL SPECIFICATION-QL201. CABINET SHALL MEET ALL APPLICABLE FEDERAL, STATE AND LOCAL RADIATION GUIDE LINES: NBS HANDBOOK 111 AND 114, ANS N43.2 AND DOE ORDER 5480.11.
- FINISH - PAINT EXTERIOR SURFACES, EXCEPT AS NOTED, WITH PRATT & LAMBERT #2127 (SNO-FLAKE WHITE, SEMI-GLOSS, EPOXY BASE) OR EQUIVALENT. SURFACE PREPARATION PER A.N.L. SPECIFICATION #4105-000 24.
- DIMENSIONS IN BRACKETS [] ARE MILLIMETERS AND ARE FOR REFERENCE ONLY.
- SOME HIDDEN LINES MAY BE OMITTED FOR CLARITY.



SECTION A-A



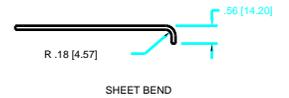
SECTION AROUND PERIMETER



PREPARATION AS NEEDED TO PRODUCE SEALED CORNER

CORNER SEALED WELD

SHEET BLANK @ corner



SHEET BEND

SIDING PREPARATION TYPICAL DETAIL
SCALE= 1:2

ITEM	QUANTITY	UNIT	DESCRIPTION	MATERIAL / SPEC	REV
PARTS LIST					
PARTS ENGINEERED BY: A2239900 ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED DATE: 5/1/95 DRAWN BY: M. PATAKY CHECKED BY: SANCHEZ/PATAK		DATE: 5/1/95 DRAWN BY: M. PATAKY CHECKED BY: SANCHEZ/PATAK		THIS DRAWING IS THE PROPERTY OF ARGONNE NATIONAL LABORATORY ADVANCED PHOTON SOURCE U6 ID SHIELDED CABINET DIAGNOSTICS ASSEMBLY DOOR PANEL	
SEE NOTES				SCALE: 1:4	REV: D
				PROJECT: P4105090606-900003-00	

DATE	CHANGE DESCRIPTION	BY	CHKD	DATE