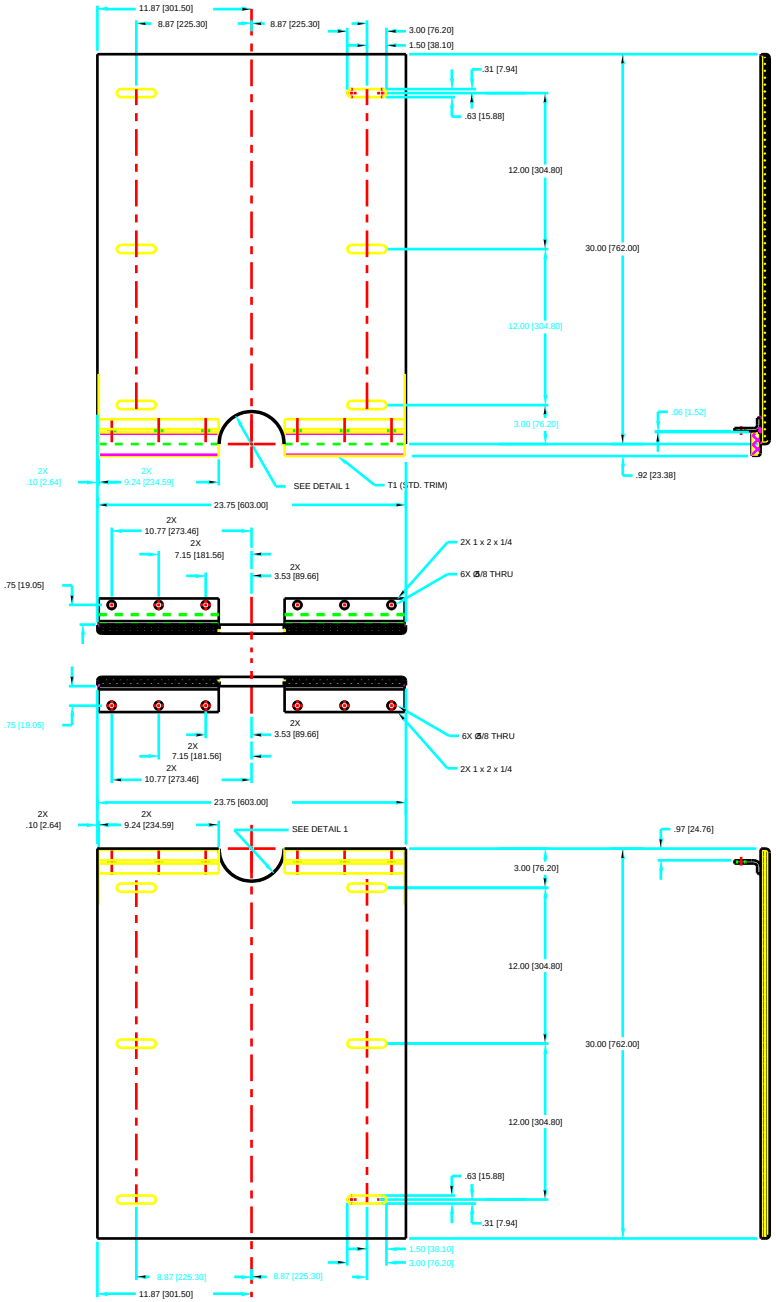
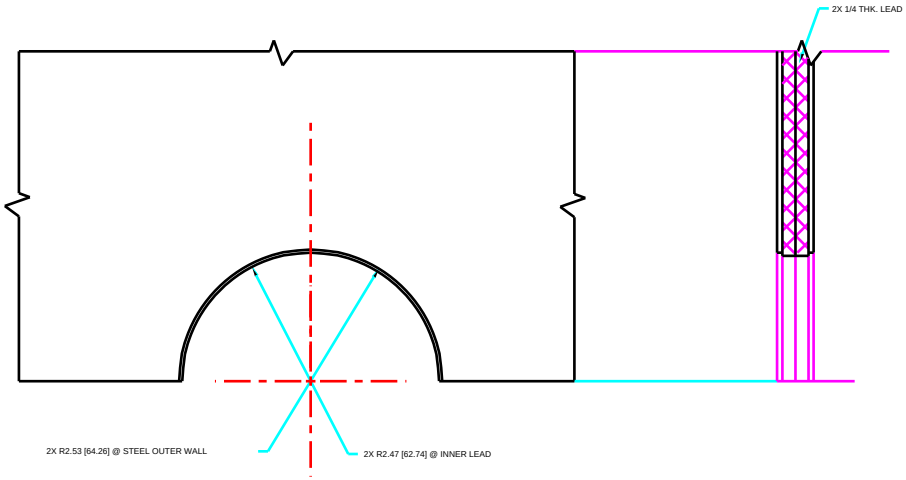
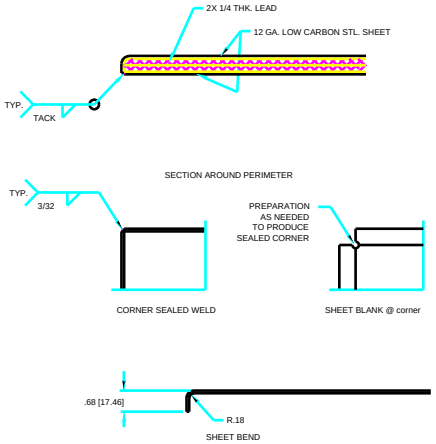
(D) PLOT SCALE: 3/16=1 | DWG. SCALE: 1





DETAIL 1

FULL SIZE



NOTE:

LEAD PANELS SHALL BE CONSRUCTED 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-QQL201. HUTCH SHALL MEET ALL APPLICABLE FEDERAL, STATE AND LOCAL RADIATION GUIDE LINES: NBS HANDBOOK 111 AND 114, ANS N43.2 AND DOE ORDER 5480.11.

SIDING PREPARATION
TYPICAL DETAIL

SCALE:3/4=1"

ITEM	DRAWING NUMBER	NOMENCLATURE OR DESCRIPTION	MATERIAL / SPEC	QTY
		PARTS LIST		

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
TOLERANCES
DECIMALS ANGLES
.X ± .1 [2.540] ± 1.25°
.XX ± .01 [0.250]
.XXX ± .005[0.127]
SURFACE ROUGHNESS 125

A1972000

DRAWN BY corcuera DATE 10/5/94
CHECKED BY DATE
DESIGNED SANCHEZ/CORCUERA DATE 10/5/94
RESPONSIBLE ENGINEER DATE
MATERIAL

THIS DRAWING IS THE PROPERTY OF ARGONNE NATIONAL LABORATORY

CHIEF DESIGN ENGINEER DATE
GP LEADER DATE
PROJECT MGR DATE
APPROVED/RELEASED DATE

NAME ADVANCED PHOTON SOURCE

HO ENTRY COVER
1/2" x 5" I.D.

SCALE 3/16=1 SIZE D DRAWING NUMBER P41050903-850409-00
SHEET 1 of 1

SYM	CHANGE DESCRIPTION	BY	CHKD	DATE
	REVISIONS			

DO NOT SCALE DRAWING