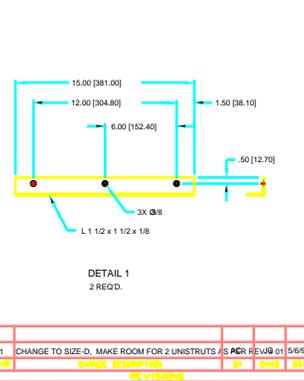
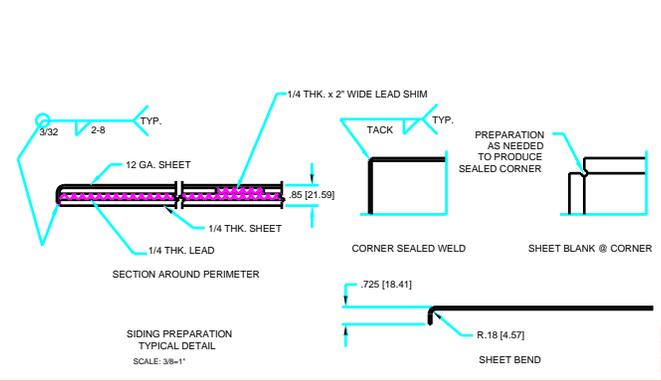
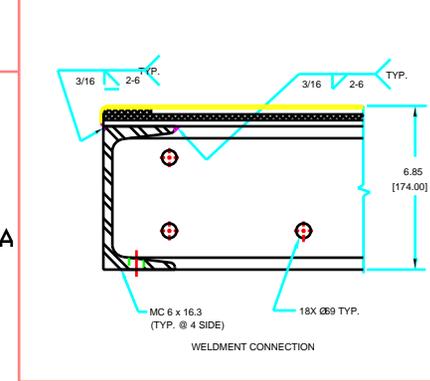
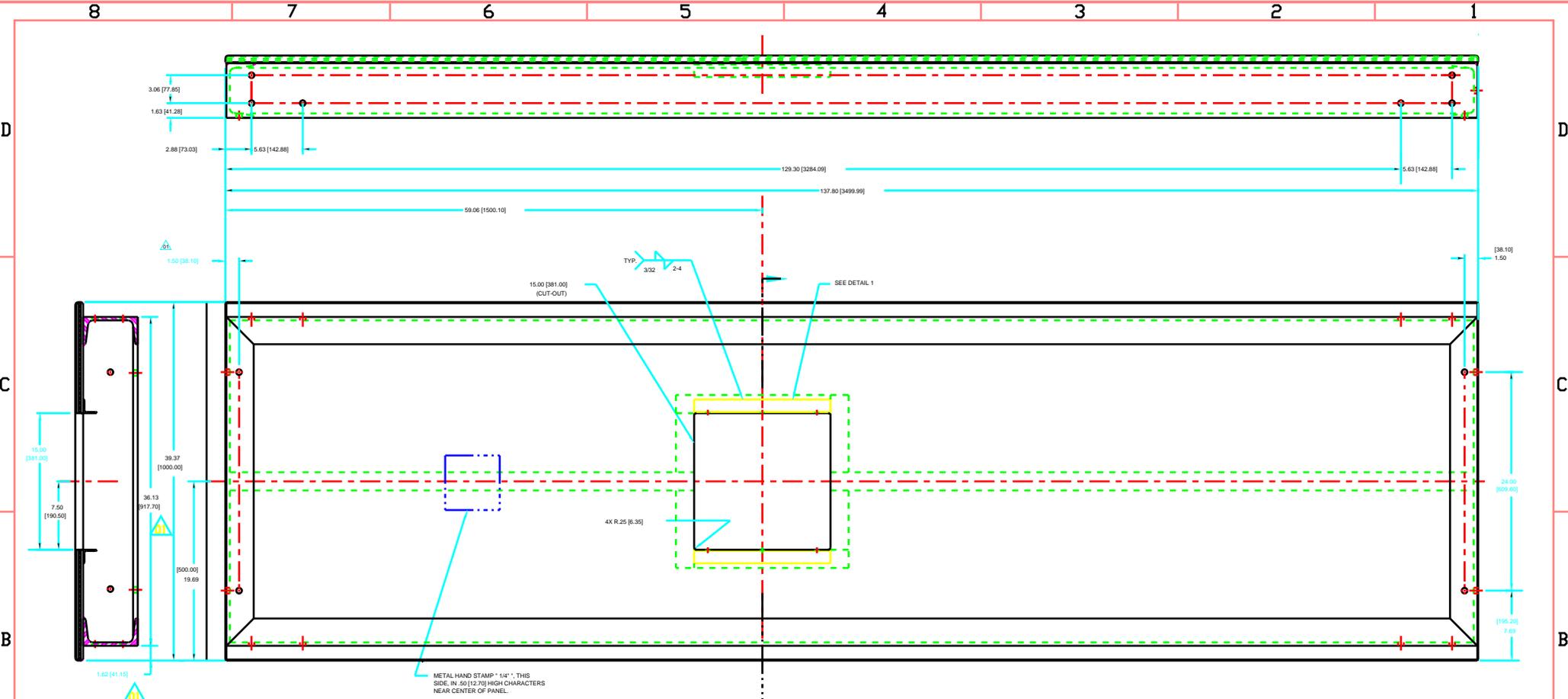


(D) PLOT SCALE: 3/16=1 DWG. SCALE: 1



NOTE:
 1. LEAD THICKNESS IS SPECIFIED BY ARGONNE. THE MANUFACTURER SHALL BE RESPONSIBLE FOR PROVIDING A RADIATION LEAK PROVED HUTCH.
 2. 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 49-0001. 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.

ITEM	EQUIPMENT NUMBER	DESCRIPTION	MATERIAL / SPEC	QTY
PARTS LIST				
A2070201				
THIS PROPERTY IS THE PROPERTY OF ADVANCED PHOTON SOURCE				
H1 MBES ROOF # 2 1/4" x 3.50M x 1.00M				
DATE: 11/10/09 BY: CORCUERA CHECKED BY: T. SANCHEZ DATE: 4/19/95 PROJECT NO: 4		DATE: 4/19/95 BY: T. KUZAY PROJECT NO: 4		
T. SANCHEZ 4/18/95				

01	CHANGE TO SIZE-D. MAKE ROOM FOR 2 UNISTRUTS	AS PER REV 01	5/6/96
02	CHANGE SECTION	BY: CORCUERA	DATE: 11/10/09