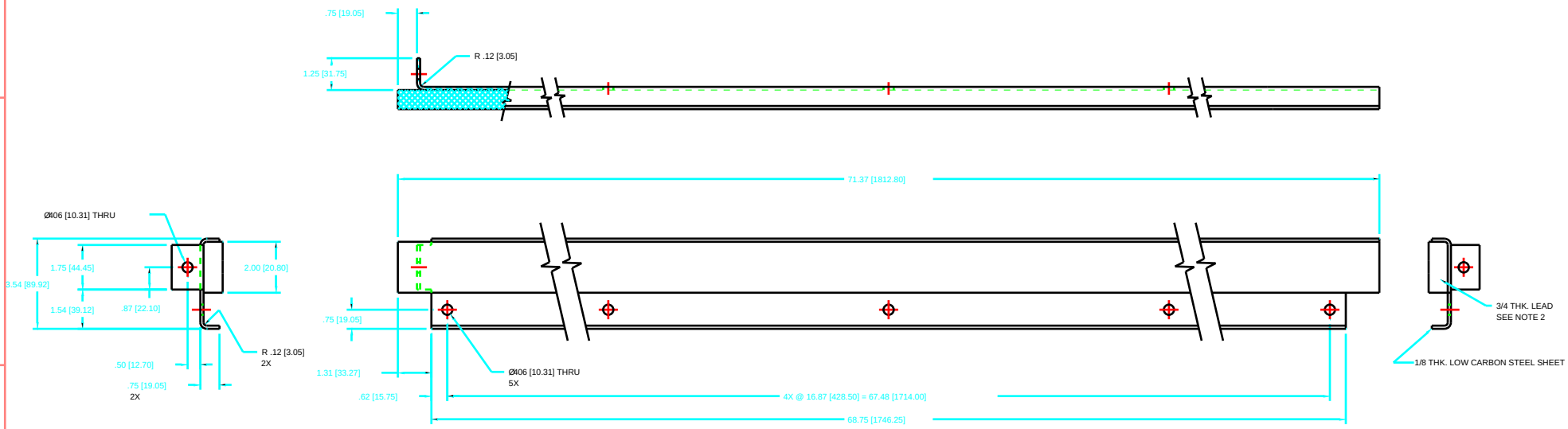
(D)	PLOT SCALE: 1=2	DWG. SCALE: 2	



NOTES:

1. 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-QQL201. 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.

2. BOND LEAD TO STAINLESS STEEL WITH ADHESIVE PER SPEC.

3. 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.

4. DIMENSIONS IN BRACKETS [ ] ARE MILLIMETERS AND ARE FOR REFERENCE ONLY.

5. SOME HIDDEN LINES MAY BE OMITTED FOR CLARITY.

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

DRAWING NUMBER A2056500	ARGONNE NATIONAL LABORATORY		
DRAWN BY P. ENGELBRECHT	DATE 8/94	CHIEF DESIGN ENGINEER	DATE
CHECKED BY		GP LEADER	
DESIGNED T. SANCHEZ P. ENGELBRECHT	8/94	PROJECT MGR.	
MECHANICAL ENGINEER		APPROVED BY	

ADVANCED PHOTON SOURCE

U1 I.D. SHIELDED TRANSPORT DIAGNOSTICS CABINET ASSEMBLY TRIM,L.H.

MATERIAL	SCALE	SIZE	DRAWING NUMBER
SEE NOTES	1:2	D	P4105090601-580008-00
	SHEET 1 1-1		

SYM	CHANGE DESCRIPTION	BY	CHKD	DATE
	REVISIONS			