



SIDING PREPARATION
TYPICAL DETAIL
SCALE= 1:2

- 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-QLQ201. 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. FINISH - PAINT EXTERIOR SURFACES, EXCEPT EXPOSED LEAD WITH PRATT & LAMBERT #2127 (SNO-FLAKE WHITE, SEMI-GLOSS, EPOXY BASE) OR EQUIVALENT. SURFACE PREPARATION PER A.N.L. SPECIFICATION #4105-000 24.
 3. CUT FROM STANDARD TRIM. (SEE DWG. P4105090606-900013) PAINT EXPOSED LEAD PER ANL. SPEC.
 4. DIMENSIONS IN BRACKETS [] ARE MILLIMETERS AND ARE FOR REFERENCE ONLY.
 5. SOME HIDDEN LINES MAY BE OMITTED FOR CLARITY.

ITEM	SYMBOL	QUANTITY	DESCRIPTION	MATERIAL / SPEC	REV
PARTS LIST					
PROJECT: U6 ID SHIELDED CABINET DIAGNOSTICS ASSEMBLY 5-1/4" ENTRY COVER DRAWING NO: A2240101 DATE: 5/24/95 DRAWN BY: M. PATAKY CHECKED BY: T. SANCHEZ PROJECT MGR: T. SANCHEZ		ARGONNE NATIONAL LABORATORY ADVANCED PHOTON SOURCE U6 ID SHIELDED CABINET DIAGNOSTICS ASSEMBLY 5-1/4" ENTRY COVER DATE: 5/30/95 DATE: 6/01/95 DATE: 5/24/95 DATE: 5/24/95			
01	ALL LEAD PLATES TO R2.65	AC	JC	0496	
02	CHANG. 6/20/95 (P105)	BP	0083	0496	
03	REVISED	BP	0083	0496	

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