



**SIDING PREPARATION
TYPICAL DETAIL**
SCALE= 1:2

- 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-QLC201. 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.
 - CUT FROM STANDARD TRIM. (SEE DWG. P4105090601-580015)
 - DIMENSIONS IN BRACKETS [] ARE MILLIMETERS AND ARE FOR REFERENCE ONLY.
 - SOME HIDDEN LINES MAY BE OMITTED FOR CLARITY.

ITEM	SYNOPTIC NAME	NUMERATURE OR DESCRIPTION	MATERIAL / SPEC	QTY
PARTS LIST				
ADVANCED PHOTON SOURCE U1 6" I.D. SHIELDED TRANSPORT DIAGNOSTICS CABINET ASSEMBLY 7" ENTRY PANEL				
DRAWN BY: P. ENGBRECHT DATE: 8/94 CHECKED BY: P. ENGBRECHT DATE: 8/94 PROJECT NO: P4105090601-580015				
SEE NOTES SCALE: 1:4 PART: 1 of 1 DWG: P4105090601-580005-00				