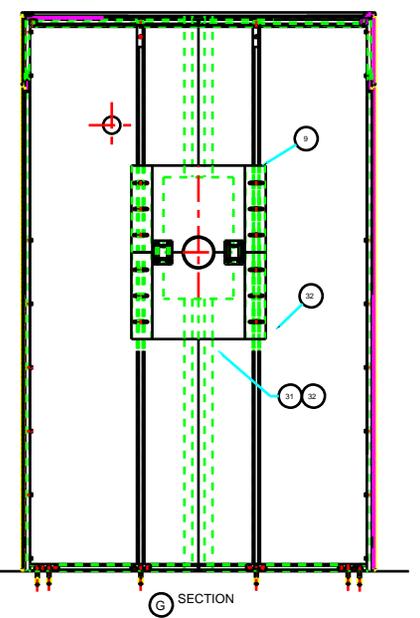
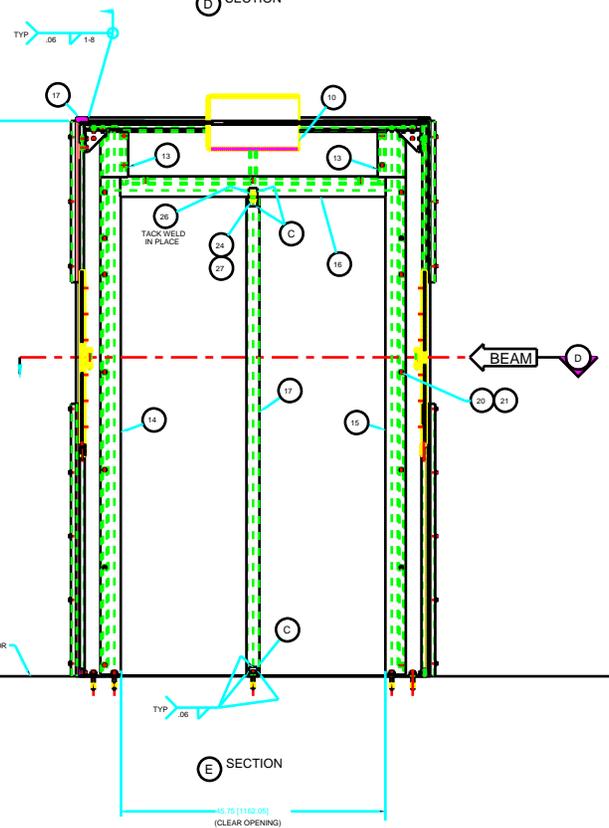
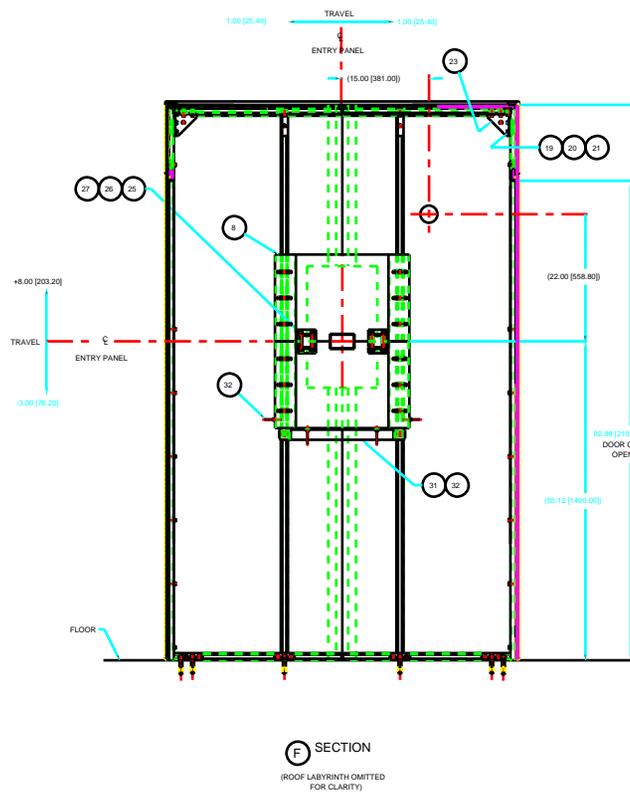
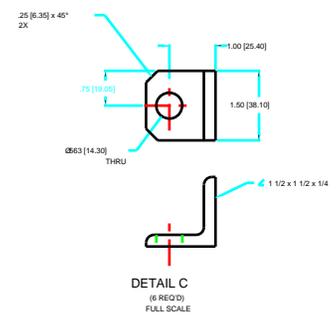


- NOTES:
1. LEAD PANELS SHALL BE CONSTRUCTED FROM SINGLE UNPIERCED SHEET, FREE OF OXIDE INCLUSIONS, FISSURES, VOIDS AND ALL OTHER DETRIMENTAL DEFECTS. MATERIAL SHALL BE LEAD GRADE "C" TO COMPLY WITH FEDERAL SPECIFICATION DOL201. CABINET SHALL MEET ALL APPLICABLE FEDERAL, STATE AND LOCAL RADIATION GUIDE LINES: NBS HANDBOOK 111 AND 114, ANS N432 AND DOE ORDER 5480.11.
 2. PAINT EXPOSED LEAD SURFACES PER SPEC. (EXCEPT AS NOTED)
 3. DIMENSIONS IN BRACKETS () ARE MILLIMETERS AND ARE FOR REFERENCE ONLY.
 4. SOME HIDDEN LINES MAY BE OMITTED FOR CLARITY.



<p>Project Number: A2226400</p> <p>Revision: 1</p>		<p>ARGONNE NATIONAL LABORATORY</p> <p>ADVANCED PHOTON SOURCE</p>
<p>Client: ANL</p> <p>Contract: 27105</p> <p>Contractor: SANCHEZCORONADO</p>	<p>Design: SANCHEZCORONADO</p> <p>Check: SANCHEZCORONADO</p> <p>Approved: SANCHEZCORONADO</p>	<p>US ID SHIELDED CABINET SUITS L2 ASSEMBLY PLAN SECTIONS & ROOF</p>
<p>Sheet: 1 of 3</p>		<p>P4105090606-200000-00</p>