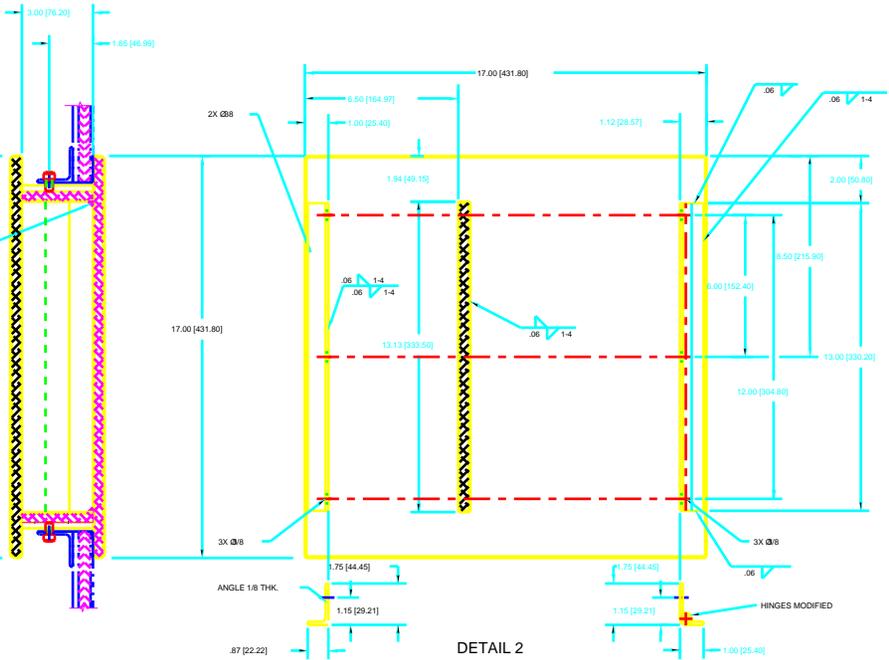
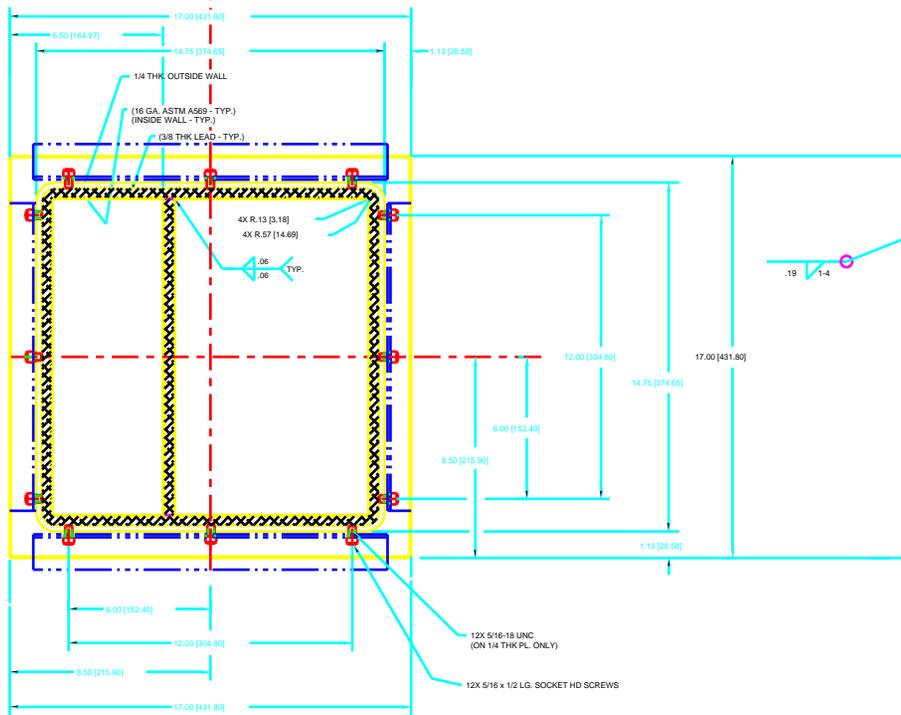


PANEL PREPARATION TYPICAL DETAIL

NOTE:
 1. LEAD LINED 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 Q-Q1201. 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



| REV | DESCRIPTION | DATE | BY | CHKD | APP'D |
|-----|-------------|----------|---------------------|------|-------|
| 1 | UPDATED | 11/09/09 | T. SANCHEZ-CORDEIRO | | |

| ITEM | QUANTITY | UNIT | DESCRIPTION | INTERNAL | SIZE |
|------------|----------|------|----------------|----------|------------------|
| PARTS LIST | | | | | |
| 1 | 1 | EA | HO BLANK COVER | | 3/8" x 50M x 50M |

| | |
|---|--|
| ARGONNE NATIONAL LABORATORY ADVANCED PHOTON SOURCE T. SANCHEZ-CORDEIRO 11/09/09 | ARGONNE NATIONAL LABORATORY ADVANCED PHOTON SOURCE HO BLANK COVER 3/8" x 50M x 50M 1/2"=1' E |
|---|--|