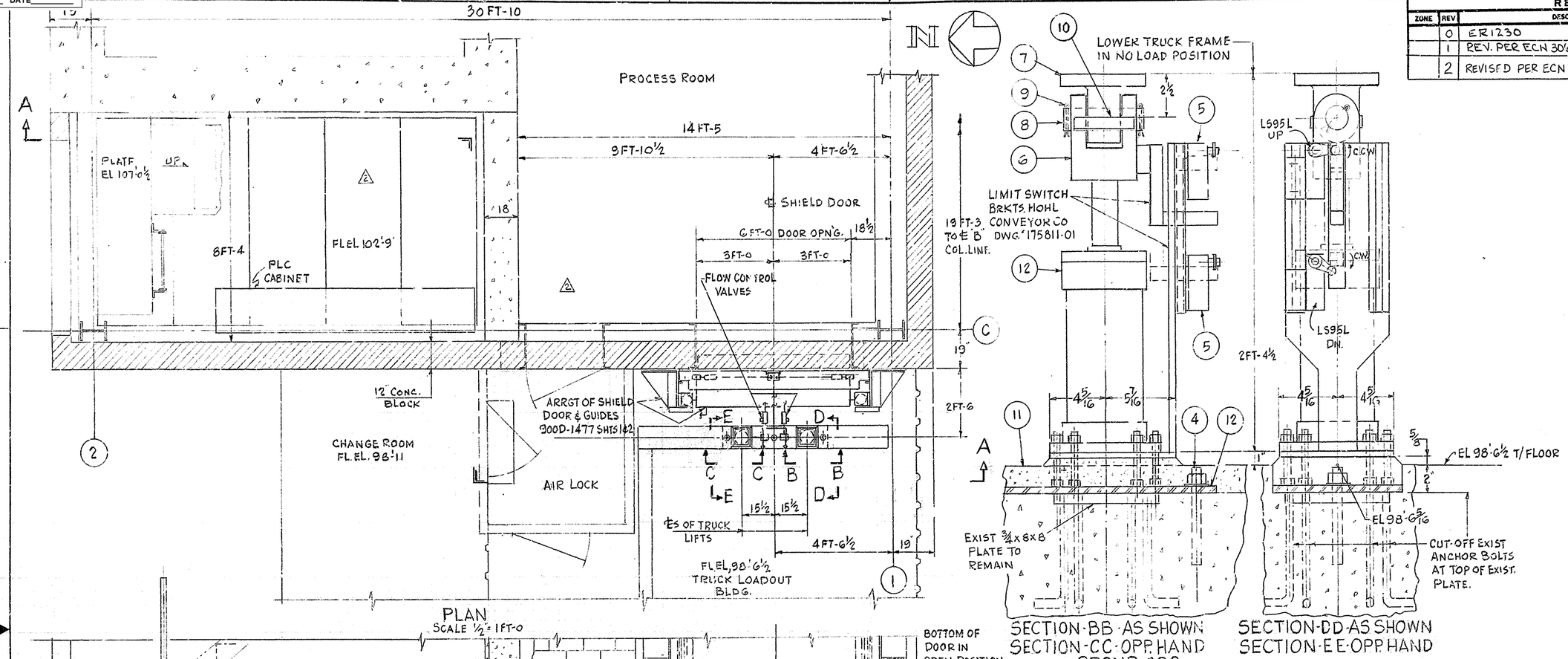
VERIFY ALL DOCUMENTS FOR CURRENT REVISION AND PENDING CHANGES PRIOR TO EACH USE.
INIT_____ DATE_____

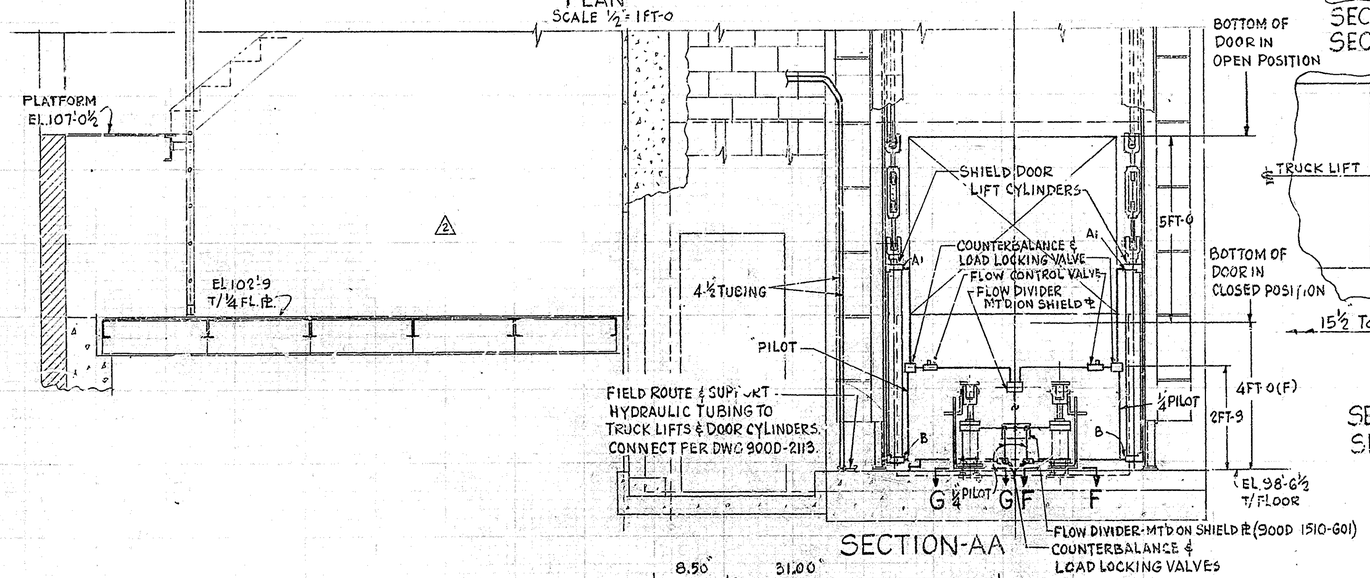
| REVISIONS | | | | | | |
|---|---|---|---|---|---|---|
| ZONE | REV | DESCRIPTION | CHKD | BY | DATE | APPROVED |
| | 0 | ER1230 | | | 1-14-88 | |
| | 1 | REV. PER ECN 30660 | KMJ | QN | 7-27-89 | |
| | 2 | REVISED PER ECN 3525 | | A.N. | 3/28/90 | RKS |



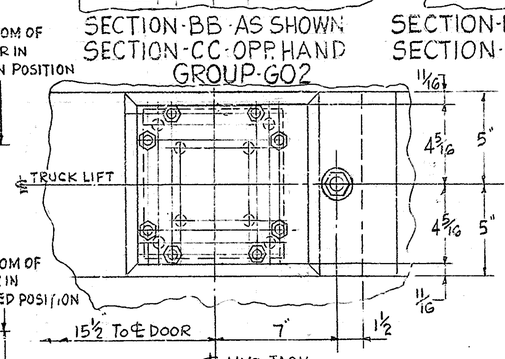

PLAN
SCALE ½" = 1 FT-0

SECTION-BB-AS SHOWN
SECTION-CC-OPP. HAND
GROUP-G02

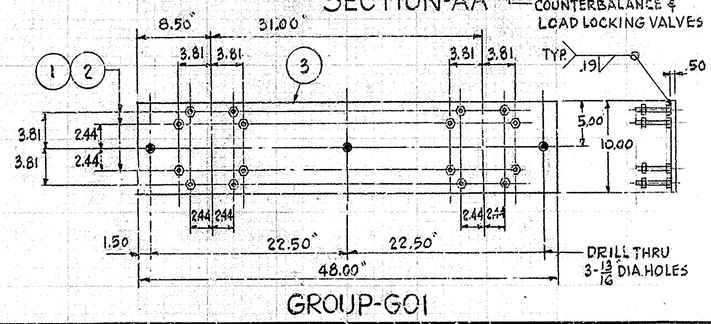
SECTION-DD-AS SHOWN
SECTION-EE-OPP. HAND




SECTION-AA




SECTION-FF-AS SHOWN
SECTION-GG-OPP HAND




GROUP-G01

| QTY REQD G02 | QTY REQD G01 | ITEM NO. | NOMENCLATURE OR DESCRIPTION | PART OR IDENTIFYING NO. | MATERIAL OR SPEC |
|---|---|---|---|---|---|
| | | 13 | | | |
| 1 | | 12 | BASE PLATE | 900D-2114301 | |
| A/R | | 11 | NON-SHRINK GROUT | | |
| 4 | | 10 | BAR ½ x ¼ x 0'-4 | | ASTM A36 |
| 4 | | 9 | COTTER PIN ⅛ x 2½ LG | | 304 S.S. |
| 2 | | 8 | CLEVIS PIN, CUNNINGHAM NO. 5 | | |
| 2 | | 7 | PIVOT BRACKET BASE, CUNNINGHAM NO. 5 | | |
| 2 | | 6 | ROD END CLEVIS, CUNNINGHAM NO. 251 W/ 1½-12 THRDS. | | |
| 4 | | 5 | LIMIT SWITCH-D TYPE "C" LEVER ARM COMPACT BOX PLUG IN, FIELD CONVERTIBLE FOR CW & CCW OPERATION, 1 NO & 1 NC CONTACTS EACH WITH NEON PILOT LIGHT. THIS IS FORM P7 FEATURE, OR APP EQUAL | CATALOG # C5282 | |
| 3 | | 4 | ¾ DIA x 7" LG HILTI KWIK BOLT W/ 1 WASHER & 1 HEX NUT EACH KB34-7 | CATALOG # 5500104 | BOLT ASTM A108 NUT ASTM A563 WA SAE 1005/1020 ZINC PLATED |
| | 1 | 3 | ½" PLATE | | ASTM A36 |
| | 16 | 2 | ½ HEAVY HEX NUT | | ASTM A307 |
| | 16 | 1 | ½ DIA x 3½ LG HEX HD BOLT | | ASTM A307 |

PARTS LIST

GENERAL NOTES.

2- ALL WELDING SHALL BE IN ACCORDANCE WITH THE STRUCTURAL WELDING CODE AWS D1.1-86 OF THE AMERICAN WELDING SOCIETY. ALL WELDS SHALL BE VISUALLY EXAMINED TO THE REQUIREMENTS OF 8.15 OF THE AWS.

1- MOUNTING OF LIMIT SWITCHES FOR SHIELD DOOR CYLINDERS SEE DWG 900D-1512 SHT 3

| | | | |
|---|---|---|---|
| UNLESS OTHERWISE SPECIFIED | DRAFTER D.H. BROWN | DATE 1-14-88 | A/E CONTRACT NO. / CODE IDENT. NO. |
| ALL DIMS IN FT AND/OR INCHES | CHECKER | DATE 1-14-88 | FOR West Valley Nuclear Services Co., Inc. West Valley, New York |
| TOLERANCES—DO NOT SCALE | ENGR. | DATE 1-14-88 | CSS-DRUM LOADOUT-TRUCK LIFT & SHIELD DOOR-HYDRAULIC SYSTM. GENERAL ARRANGEMENT |
| 2 PL DEC ± .03 / 3 PL DEC ± N/A / ANGLES ± 1½ AA | COG. MGR. APPVL | DATE 1-14-88 | |
| FRACTIONS ± ¼ | EBOS APPVL N/A | DATE | |
| D. SPEC. NO. 1193 | Q.A. APPVL N/A | DATE | DWG SIZE D / SCALE AS NOTED / WEIGHT / DWG NO. 900D-2114 / REV 2 |
| NEXT ASSEMBLY | DFTG. SUPR. | DATE 1/18/88 | A/E DWG NO. / SHEET 1 OF 1 |

REPRODUCTIBLE