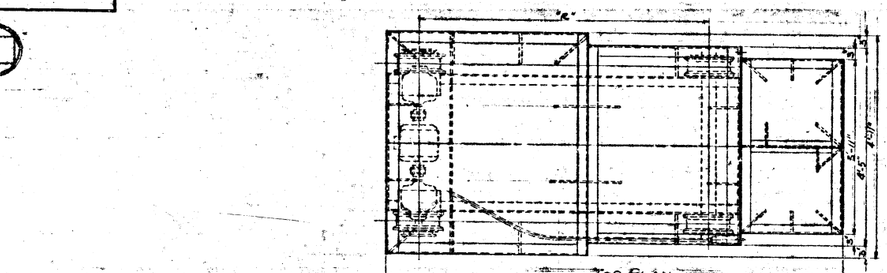
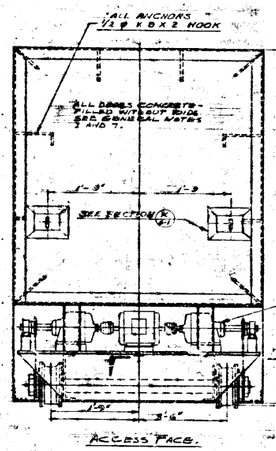
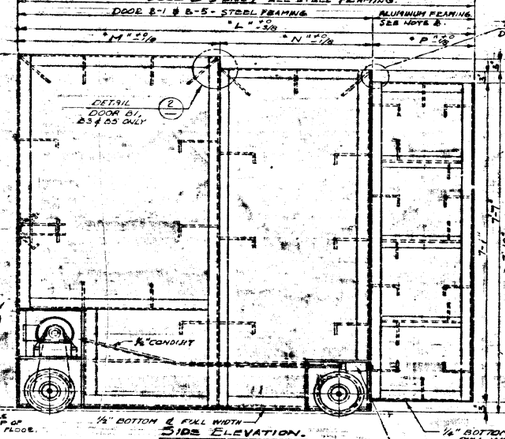
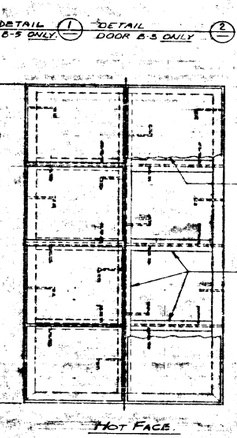


DOOR B-3 ONLY - ALL STEEL FRAMING.
DOOR B-1 & B-5 - STEEL FRAMING. ALUMINUM FRAMING SEE NOTE 8.



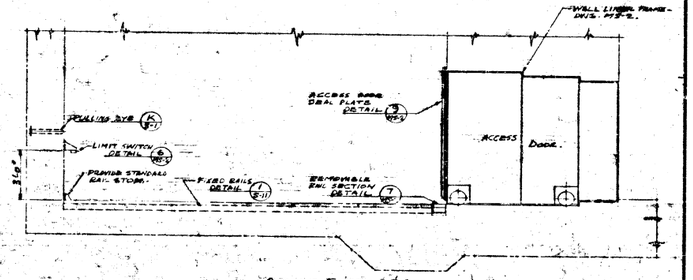




TYPICAL DETAIL (1) DOOR B-1 & B-5 ONLY. "DETAIL (2) DOOR B-3 ONLY.

½" ALUMINUM ℄ ON DOOR FACE - B1 & B5 ONLY SEE NOTE 7

ALUMINUM T 3 X 3 X 2.72



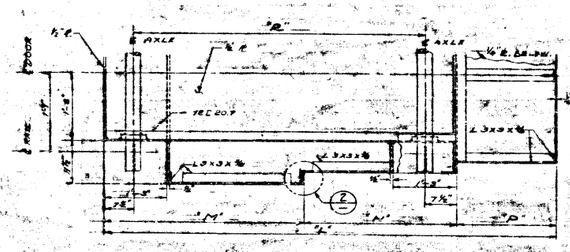
DOOR DIMENSIONS & WEIGHTS

DOOR	L	M	N	P	R	EST WT.
B-1 & B-5	4'-0"	1'-7 7/8"	1'-5"	2'-0"	7'-0"	2000#
B-3	4'-0"	1'-7 7/8"	1'-5"	1'-0"	6'-0"	2000#

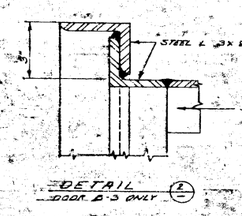
ALL OTHER DIMENSIONS TYPICAL, B-1, B-3, & B-5.

UNIT SWITCH - CUTLER-HAMMER TYPE SF - CAT. NO. 10511 & 11 - 600V AC - 10 AMP. ASSEMBLY CLASS B - NEMA TYPE 1 ENCLOSURE.

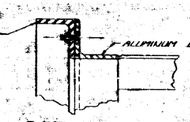
TEST VAULT & TRANSFER LOW ACCESS DOORS B-1, B-3 & B-5.
SCALE: 1"=1'-0"



HALF-SECTION (A)
SCALE: 1"=1'-0"
SYMMETRICAL ABOUT CENTERLINE



DETAIL (2) DOOR B-3 ONLY



DETAIL (1) DOORS B-1 & B-5 ONLY.
SCALE 3"=1'-0"

GENERAL NOTES

1. POUR CONCRETE IN STAGES WITH SUPPORT FOR BOTTOM PLATE.
2. ALL DOOR CONSTRUCTION TYPICAL EXCEPT DIMENSIONS & MATERIALS AS TABULATED & NOTED
3. ℄ BARS @ 12" D.C. E.W., SHALL BE 12" FROM HOT FACE, DOORS B-1 & B-5 ONLY, & 4" FROM ALL OTHER FACES, ALL DOORS.
4. ALL STEEL & ALUMINUM MATING SURFACES SHALL HAVE A PROTECTIVE COATING - SEE SPECS.
5. MATCH MARK ALL PARTS FOR ASSEMBLY
6. ALL DOORS B-1 & B-5 W/BONDED CONCRETE. ALL DOOR B-3 W/CONVENTIONAL CONCRETE.
7. SEE SPECIFICATION SECTION 35 "STRUCTURAL ALUMINUM"

HALF SIZE PRINT

"SNAP"-II FACILITY, SANTA SUSANA, CALIFORNIA
PHASE II
U.S. ATOMIC ENERGY COMMISSION
CHICAGO OPERATIONS OFFICE

ENVIRONMENTAL TEST BUILDING
ACCESS DOORS B-1, B-3 & B-5

APPROVED 8-24-59
U.S. ATOMIC ENERGY COMMISSION

4 8-1-59 AS BUILT ISSUED FOR U.S. AEC APPROVAL

ENGINEERS
ARCHITECTS
SPECIALISTS