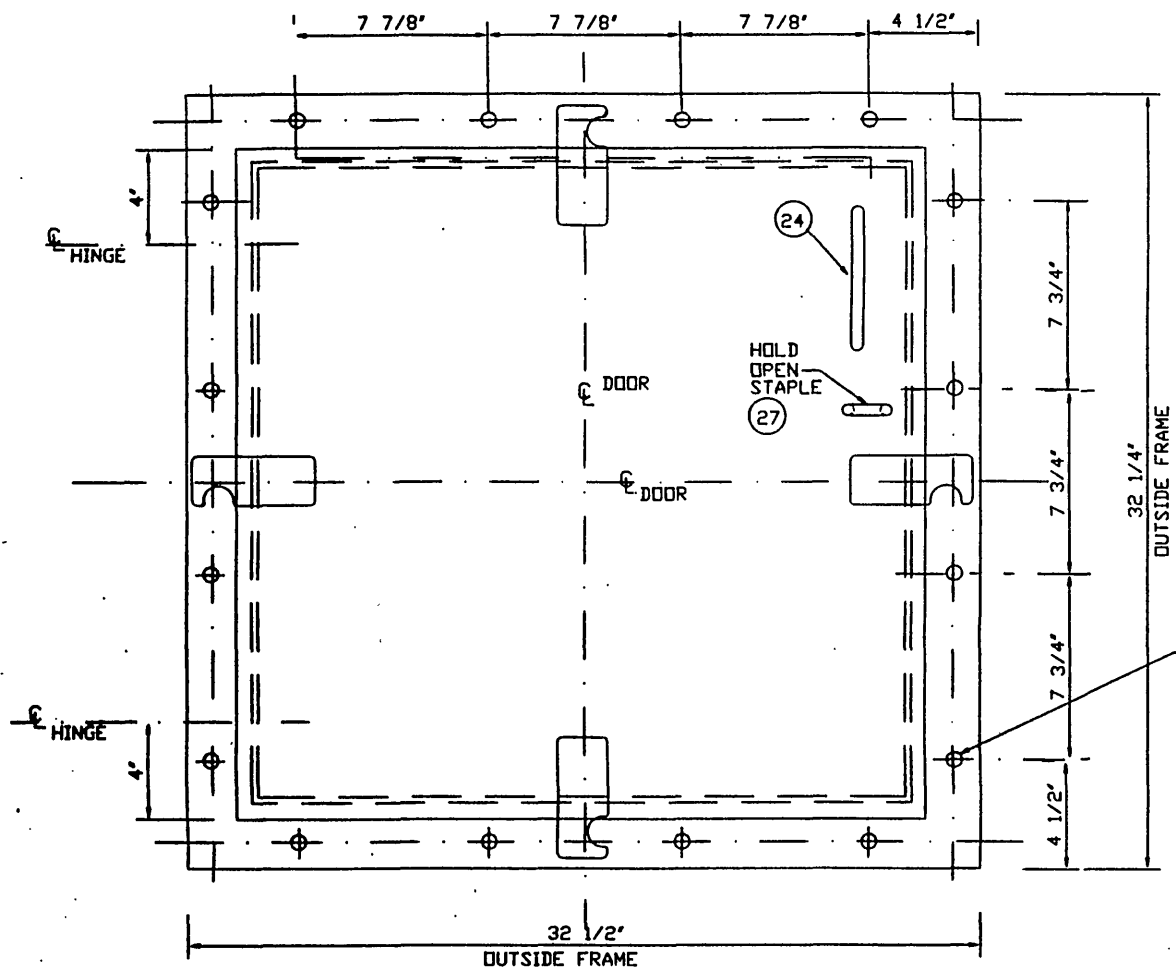
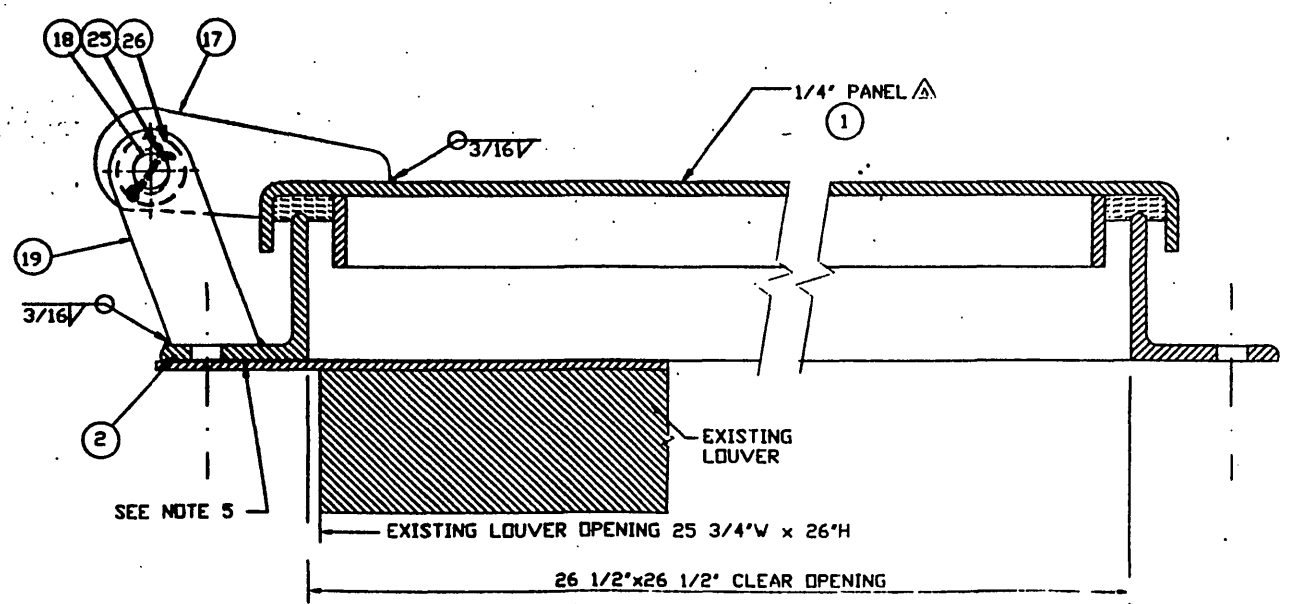
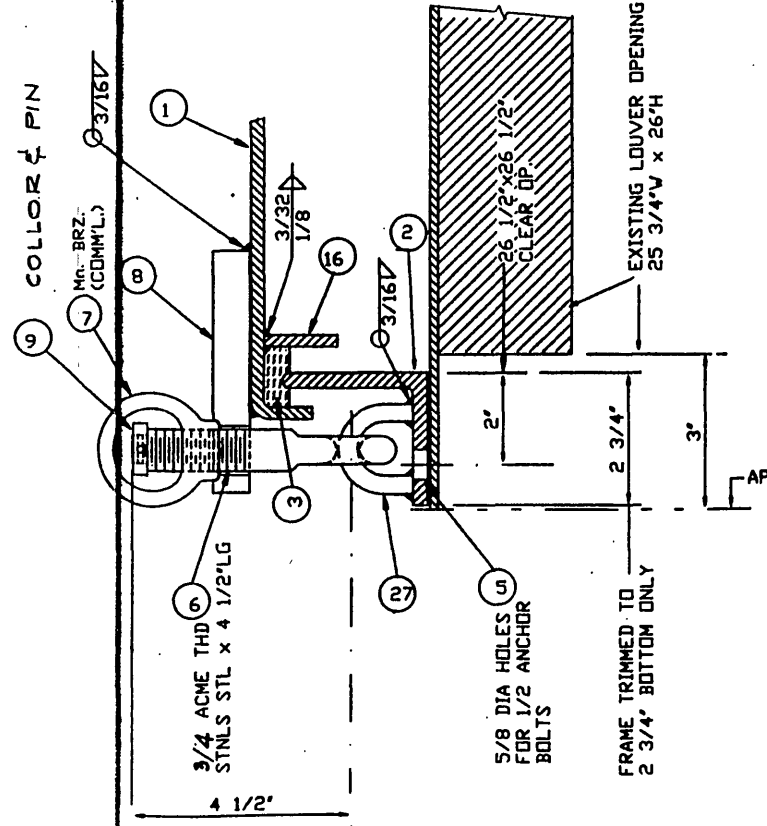




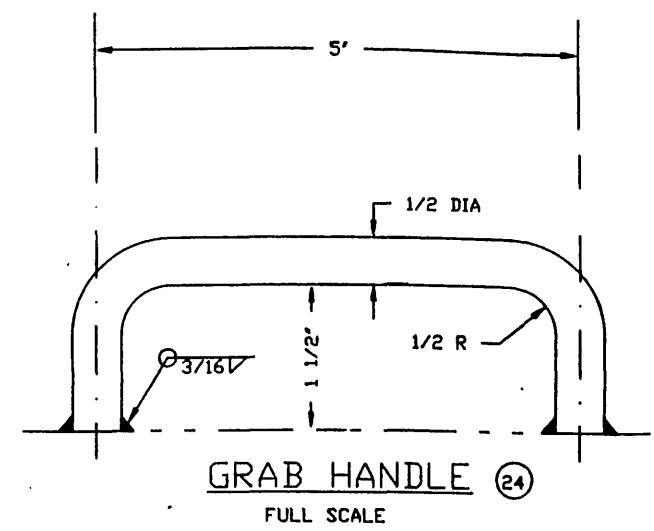
CHLORINATION BUILDING
WALL VENT FLOOD PANEL
SCALE: 1/4" (1 REQ'D.)



TYPICAL SIDE SECTION
HALF SCALE



TYPICAL BOTTOM SECTION
HALF SCALE



REVISIONS			
REV	DESCRIPTION	DATE	APP'D.
A	CHANGE MATERIAL FROM STNLS STL TO ALUMINUM.	2/27/92	V.B.
B	CHANGE MATERIAL FROM BRASS TO CRES	6/9/92	V.B.

- NOTES
- ALL WELDING TO AWS D1.0 AND CONTINUOUS.
 - ASSEMBLIES TO BE ABRASIVE CLEANED FINISH
 - GASKET MATERIAL 25 DURO NEOPRENE ASTM D-2000.
 - VERIFY FIELD MEASUREMENTS PRIOR TO FABRICATION.
 - AT INSTALLATION SEAL JOINT BETWEEN FRAME AND MASONRY WITH SILICONE SEALANT.
 - TEMPLATE FOR EXPANSION BOLTS AT INSTALLATION.
 - APPROX PANEL WEIGHT 40#.
 - CHALK TEST FOR TIGHTNESS AFTER INSTALLATION.
 - REMOVE EXISTING SHEET METAL LOUVER SCREWS AND MOUNT VENT FLOOD PANEL OVER LOUVER.
 - MOUNT HOLD-OPEN HOOK TO HOLD PANEL OPEN AGAINST WALL AT INSTALLATION.

PC No	QTY	DESCRIPTION	MATERIAL	DRAWING No	REMARKS
27	5	STAPLES	ALUM 5086	B-VK-769-5	3/8" Ø
26	4	WASHER	STNLS STL 4 304		3/4 STD
25	4	COTTER PIN	STNLS STL 4 304		1/8"
24	1	GRAB HANDLE	ALUM 5086		1/2" DIA
19	4	HINGE PAD	ALUM 5086	B-VK-769-2	1/2 x 1 3/4
18	2	HINGE PIN W/COTTER	STNLS STL CL 303		3/4 DIA
17	2	HINGE BLADE	ALUM 5086	B-VK-769-1	3/4 PLATE
16	1	RETAINER	ALUM 5086		1/4 x 1-1/2"
14	1	HOOK AND ANCHOR PL.	ALUM 5086	B-VK-769-4	
9	4	PIN & COLLAR	CRES	D-WK-768-1	
8	4	DOG PAD	ALUM 5086	B-VK-769-3	3/4 F.B.
7	4	RING BOLT	Mn BRZ		3/4 DIA.
6	4	DROP BOLT	STNLS STL 4 304		3/4 DIA x 4 1/2 LG
5	16	EXPANSION ANCHOR	GALV. STL		1/2"
3	1	GASKET-1/2 X 1-1/4	NEOPRENE		25 DURO
2	1	FRAME	ALUM 5086		3x3x1/4 ANGLE
1	1	PANEL	ALUM 5086		1/4" PLATE

LIST OF MATERIAL - QUANTITY PER ASSEMBLY

DRAWN BY: V.M. DATE: 12/9/91

CHKD. BY: V.B. DATE: 12/18/91

APPV'D BY: S.S. DATE: 12/20/91

WALZ & KRENZER, INC.
LOCUST VALLEY, NEW YORK, N.Y. 11560

ROANOKE VA. - FLOOD REDUCTION PROJECT
US ARMY CORPS OF ENGINEERS

FLOOD PANELS
CHLORINATION BUILDING

P.O. 1058

JOB No. 8274

SIZE: FSCM No. D 63705

DWG. No. D-WK-768-2

REV B

SCALE: AS SHOWN

SHEET 1 OF 1