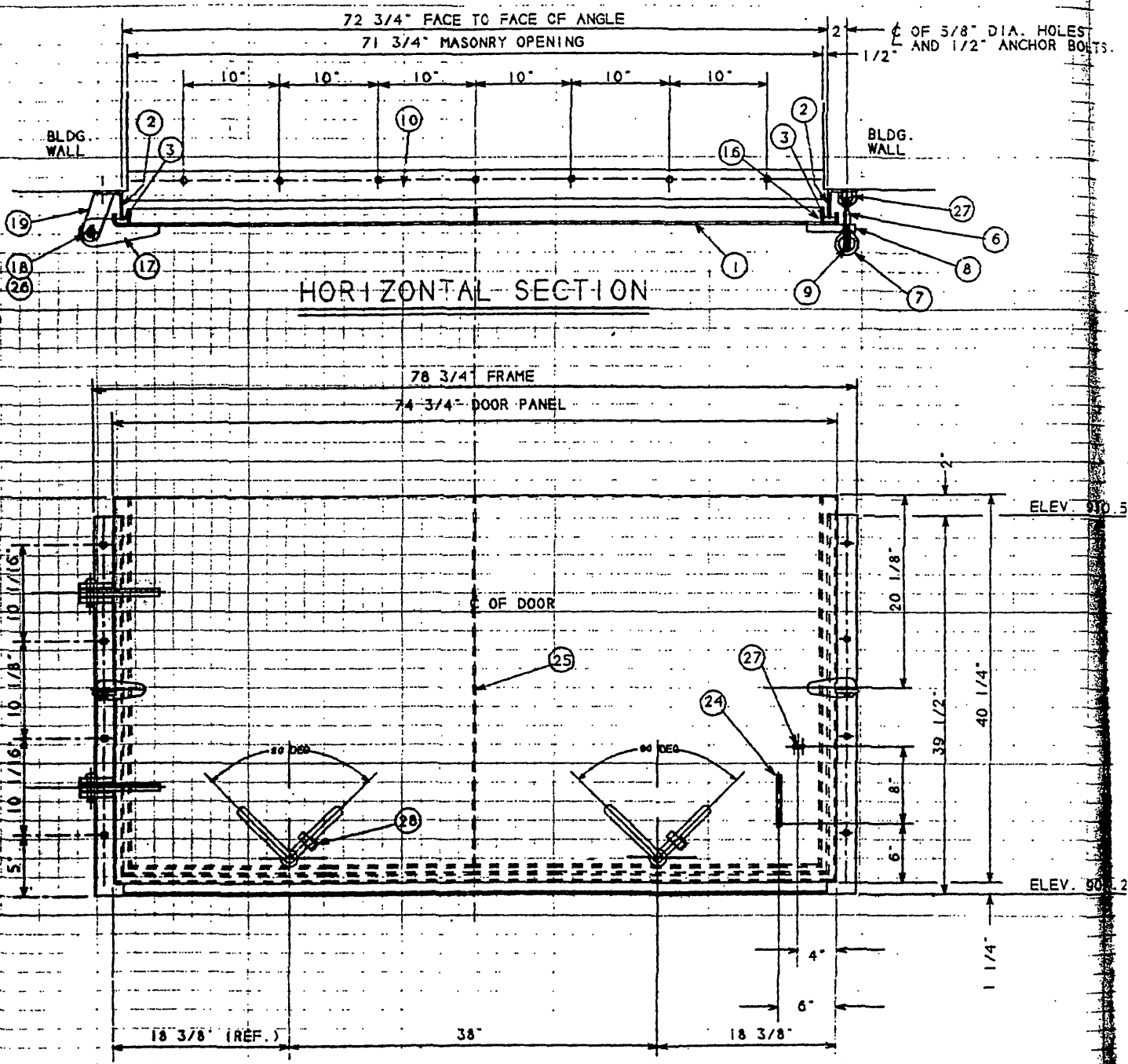
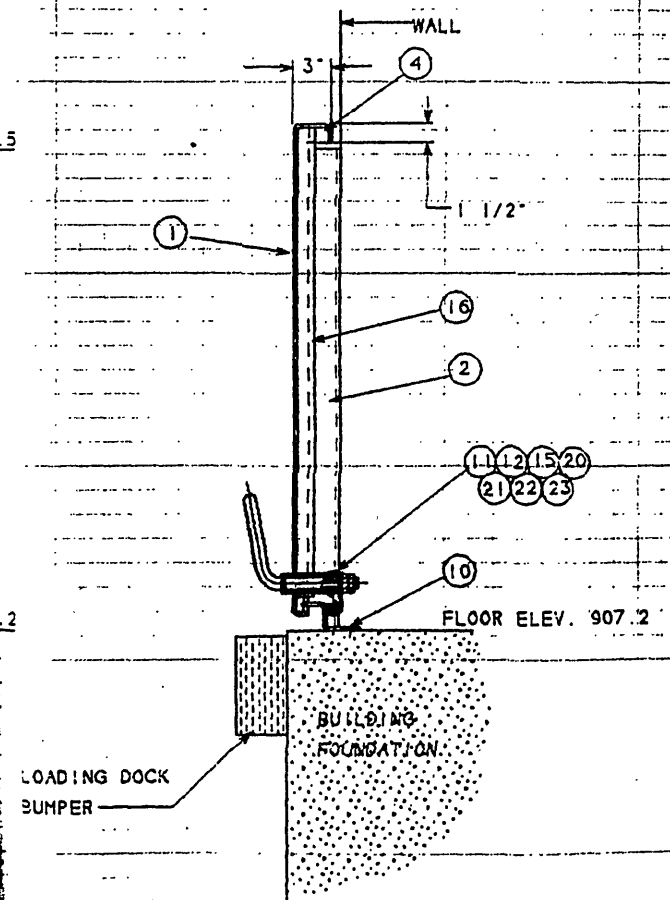


REV.	DESCRIPTION	DATE	APPROVED
A	ADDED NOTE NO. 11	8/6/92	V.B.



ELEVATION - FILTER BUILDING - NORTH WALL
 DOOR-FLOODPANEL
 1-REQUIRED - LH AS SHOWN



VERTICAL SECTION

NOTES:

- ALL WELDING TO AWS D10-58 AND CONTINUOUS.
- ASSEMBLES 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 102 #
- CHALK TEST FOR TIGHTNESS AFTER INSTALLATION.
- PROVIDE FLUSH SURFACE UNDER FRAME MOUNTING.
- LOCATE HOOK AND ANCHOR PLATE PC. 14 AT INSTALLATION TO HOLD PANEL OPEN 180 DEG. AGAINST WALL.
- ITEM NO. 10 (SILL FRAME) TO BE REMOVABLE. PROVIDE FLUSH REMOVABLE PLUGS AND ANCHORS FOR ITEM NO. 5.

QTY	DESCRIPTION	MATERIAL	DWG. NO.	REMARKS
2	SPRING CLIP ASSY	ALUM/BNZ	B-WK-769-8	
3	3/8" STAPLE	ALUM 5088		3/8" DIA
4	WASHER	304 SS		3/4" STD.
1	STIFFENER	ALUM 5088		1/4" X 2"
1	GRAB HANDLE	ALUM 5088	D-WK-768-1	1/2 DIA.
2	WEDGE	BRONZE	B-WK-769-7	
2	SLEEVE	ALUM 5088	E-WK-769-7	1/4 SCH 40
4	BUSHING	BRONZE	B-WK-769-7	OLITE
2	PACKING	PLASTIC	B-WK-769-7	ML-P-17578A
4	HINGE PAD	ALUM 5088	B-WK-769-2	1/2X 1 3/4
2	HINGE PIN W/COTTER	304 SS		3/4" DIA
2	HINGE BLADE	ALUM 5088	B-WK-769-1	3/4" PL.
1	RETAINER	ALUM 5088		1/4X2 FB
2	DOG	304 SS	B-WK-769-7	
1	HOOK & ANCHOR PL.	ALUM 5088	B-WK-769-4	NOTE #10
4	LOCK NUT	304 SS		7/8UNC X 1/2"
2	DOG SHAFT W/HANDLE	304 SS	B-WK-769-7	1" DIA.
1	FRAME (S LL)	ALUM 5088		1/4 PL.
2	COLLAR & PIN	BRASS	D-WK-768-1	5/8" DIA.
2	DOG PAD	ALUM 5088	B-WK-769-3	3/4 F.B.
2	RING BOL	MN. BRZ.		5/8" DIA.
2	DROP BOL	304 SS		5/8X 4 1/2 LG.
15	EXPANSION ANCHOR	GALV. STL.		1/2" DIA.
2	FILLER PC	ALUM 5088		1/4" PL.
1	GASKET 1/2X1-1/4	NEOPRENE		25 DURO
2	FRAME (JAMB L.S.)	ALUM 5088		3/4X1/4
1	PANEL	ALUM 5088		1/4" PL.

BY DATE
 F.R. 5/19/92

DESIGNED V.B. 5/19/92

APPROVED V.B. 5/19/92

P.O. : 1058

WALZ & KRENZER, INC.
 98 FOREST AVE. LOCUST VALLEY, NY 11558
 ROANOKE VA. - FLOOD REDUCTION PROJECT
 US ARMY CORPS OF ENGINEERS
 FILTER BUILDING-NORTH WALL
 DOOR FLOODPANEL

SIZE : 1058
 D: 63705
 D-WK-768-19
 A