

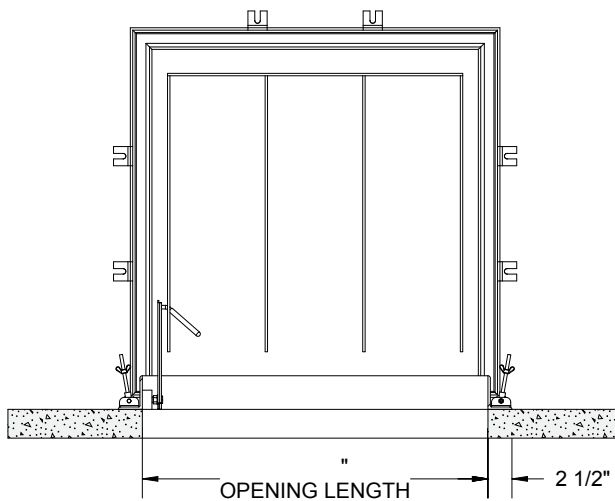
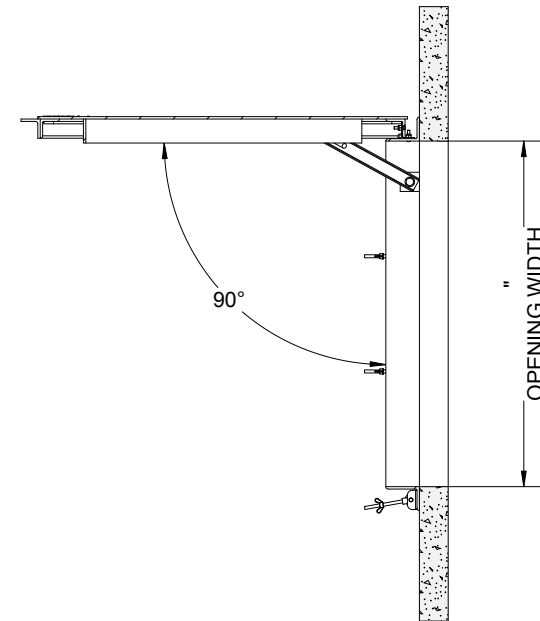
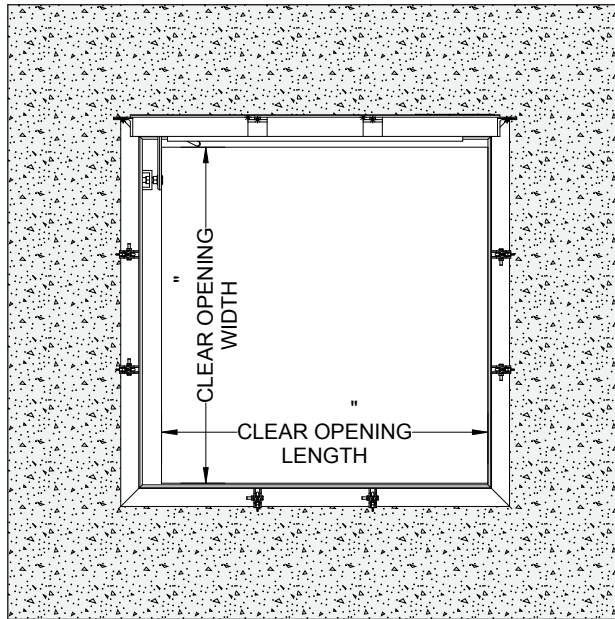
# **SPECIFICATIONS:**

- ① **DOOR:** ALUMINUM, 1/4" DIAMOND PLATE, MILL FINISH WITH A LIVE LOAD OF 625 PSF WITH A MAXIMUM DEFLECTION OF L/160
- ② **FRAME:** ALUMINUM, 1/4" EXTRUSION, MILL FINISH
- ③ **HINGES:** TYPE 316 STAINLESS STEEL
- ④ **PRESSURE LOCK LATCHES:** TYPE 316 STAINLESS STEEL
- ⑤ **HOLD-OPEN ARM:** TYPE 316 STAINLESS STEEL WITH RED VINYL GRIP HANDLE

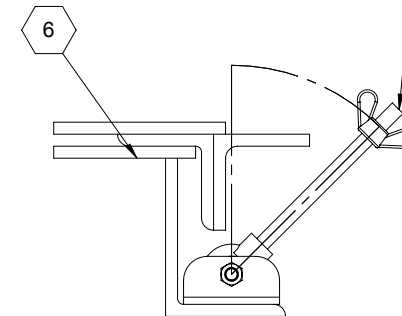
- ⑥ **WATER TIGHT GASKET:** EPDM, AROUND ENTIRE HATCH
7. **CERTIFICATIONS:** TESTED TO BE WATER TIGHT UNDER APPLIED PRESSURE OF A 10 FOOT COLUMN OF WATER
- FLOOR DOOR SIZE:**  
" (WIDTH) x " (LENGTH)
- CLEAR UNOBSTRUCTED OPENING:**  
" (WIDTH) x " (LENGTH)
- OPENING:**  
" (WIDTH) x " (LENGTH)

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PROJECT:			
ARCHITECT:			
CONTRACTOR:			
QTY:			
PART#:		FDWTA X SSW	
		TITLE: Floor Door, Water Tight Series, Sngl Dr, 316 SST Hdw, Alum, Mill, 625 PSF, Bolt-In, Pressure Lock Latches	
		9300 73rd Avenue North Minneapolis, MN 55428	
	NAME	DATE	SIZE
DRAWN	JE	04/18/11	A
RELEASED	DWO	04/18/11	WEIGHT: Varies
DWG. NO.		FDWTA_X_SSW	
		REV A	
		SHEET 1 OF 2	



ROTATE INTO POSITION  
AND TIGHTEN WING NUTS



### PRESSURE LOCK LATCH DETAIL



9300 73rd Avenue North  
Minneapolis, MN 55428

TITLE: Floor Door, Water Tight Series,  
Sngl Dr, 316 SST Hdw,  
Alum, Mill, 625 PSF, Bolt-In, Pressure Lock  
Latches

	NAME	DATE	SIZE	DWG. NO.	REV
DRAWN	JE	04/18/11	A	FDWTA_X_SSW	A
RELEASED	DWO	04/18/11	WEIGHT: Varies	SHEET 2 OF 2	