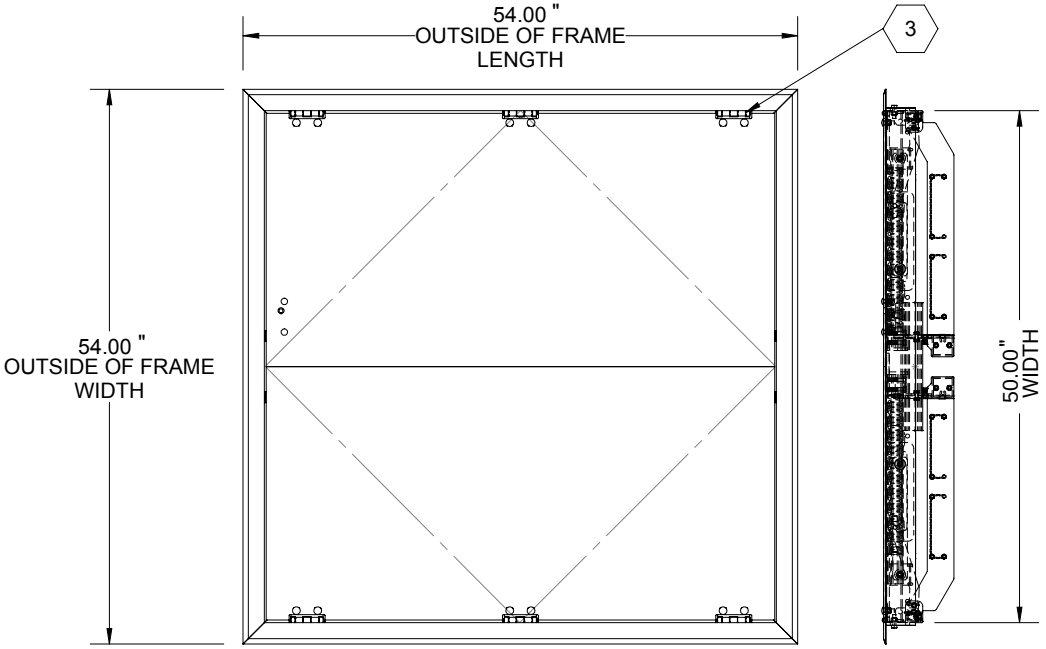

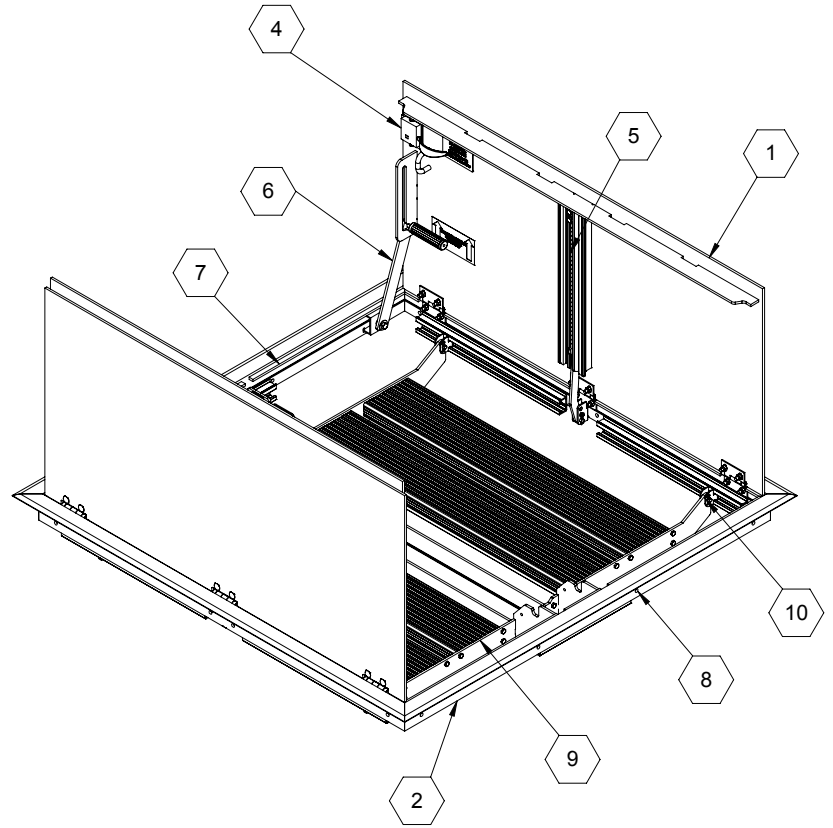

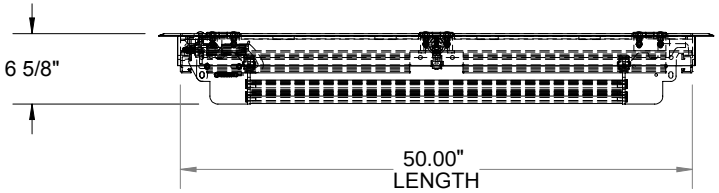

SPECIFICATIONS:

1. **DOOR:** ALUMINUM, 1/4" DIAMOND PLATE, MILL FINISH WITH A LIVE LOAD OF 300 PSF WITH A MAXIMUM DEFLECTION OF L/150
2. **FRAME:** ALUMINUM, 1/4" EXTRUSION, MILL FINISH
3. **HINGES:** TYPE 316 STAINLESS STEEL
4. **SLAM LATCH:** TYPE 316 STAINLESS STEEL WITH INSIDE LEVER HANDLE AND OUTSIDE REMOVABLE 5/16" SQUARE L HANDLE
5. **COUNTER-BALANCE SPRING:** ENCLOSED, TYPE 17-7 SST SPRING
6. **HOLD-OPEN ARM:** TYPE 316 STAINLESS STEEL WITH RED VINYL GRIP HANDLE
7. **GASKET:** EPDM
8. **ANCHOR:** 3/8" HOLES PROVIDED FOR BOLTING IN ON SITE, ANCHORS PROVIDED BY OTHERS
9. **SAFETY GRATE:** ALUMINUM, 6" SERRATED RAILS WITH SAFETY ORANGE POWDER COAT, LIVE LOAD OF 300 PSF, SST HINGES AND INTEGRAL PADLOCK HASP
10. **NUT RAIL:** ALUMINUM NUT RAIL ON HINGE AND LATCH SIDES

THIS UNIT IS NOT AIR OR WATER TIGHT.

FLOOR DOOR SIZE: 50 (WIDTH) X 50 (LENGTH)

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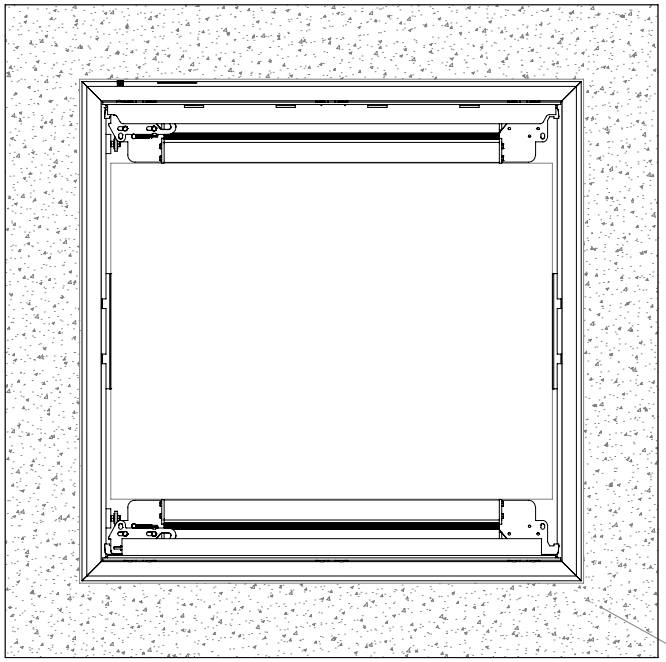
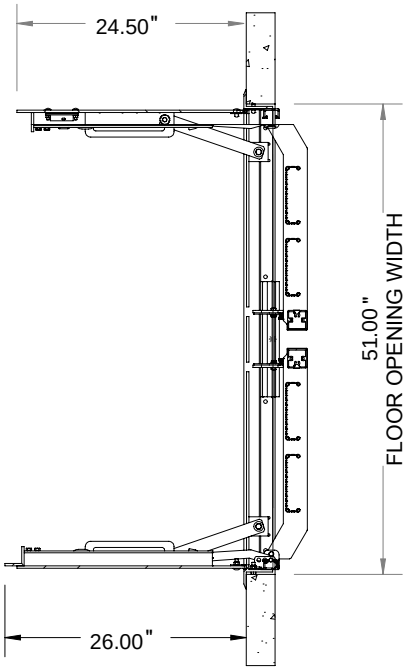
PROJECT:	
ARCHITECT:	
CONTRACTOR:	
QTY:	
PART#:	BFDEPA50X50DDL-SGT

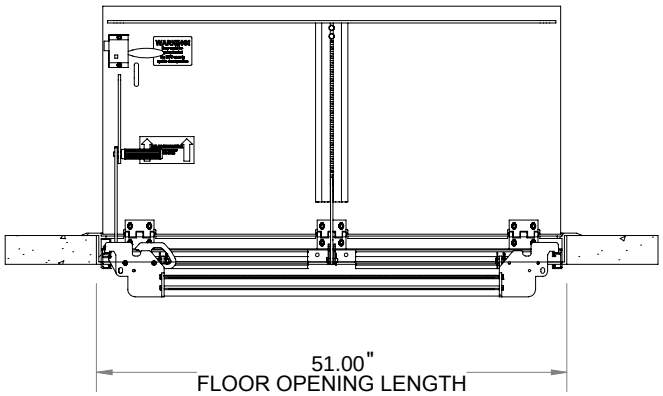
babcockdavis
9300 73rd Avenue North
Brooklyn Park, MN 55428

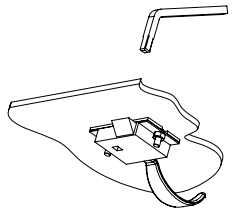
TITLE: Floor Door, Existing Opening, Dbl Dr, 316 SST Hdw, Alum, Mill, Pedestrian, Bolt-In, Slam Latch Removable L Hdl

	NAME	DATE	SIZE	DWG. NO.	REV
DRAWN	JPB	04/27/18	A	Babcock FD BFDEPA_X_DDL-SGT ShpDr	A
RELEASED	TR	04/27/18	WEIGHT:		SHEET 1 OF 2









SLAM LATCH DETAIL

babcockdavis 9300 73rd Avenue North Brooklyn Park, MN 55428				TITLE: Floor Door, Existing Opening, Dbl Dr, 316 SST Hdw, Alum, Mill, Pedestrian, Bolt-In, Slam Latch Removable L Hdl	
	NAME	DATE	SIZE	DWG. NO. Babcock FD BFDEPA_X_DDL-SGT ShpDr	REV
DRAWN	JPB	04/27/18	A		A
RELEASED	TR	04/27/18	WEIGHT:		SHEET 2 OF 2

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