

SPECIFICATIONS:

STEEL 3/16" DIAMOND PLATE, GRAY PRIMER FINISH WITH A COAT, LIVE LOAD OF 300 PSF WITH A MAX SPAN DEFLECTION OF 1/150 PADLOCK HASP

⟨2⟩ FRAME:

STEEL, 2"x3"x3/16" ANGLE, GRAY PRIMER FINISH

(3) HINGES: TYPE 316 STAINLESS STEEL

 $\langle \overline{4} \rangle$  SLAM LATCH:

TYPE 316 STAINLESS STEEL WITH INSIDE LEVER HANDLE AND OUTSIDE REMOVABLE 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)** SAFETY GRATE:

ALUMINUM, 6" SERRATED RAILS WITH SAFETY ORANGE POWDER COAT, LIVE LOAD OF 300 PSF, SST HINGES AND INTEGRAL

⟨8⟩ NUT-RAIL:

ALUMINUM NUT-RAIL ON HINGE AND LATCH SIDES

(9) ANCHOR:

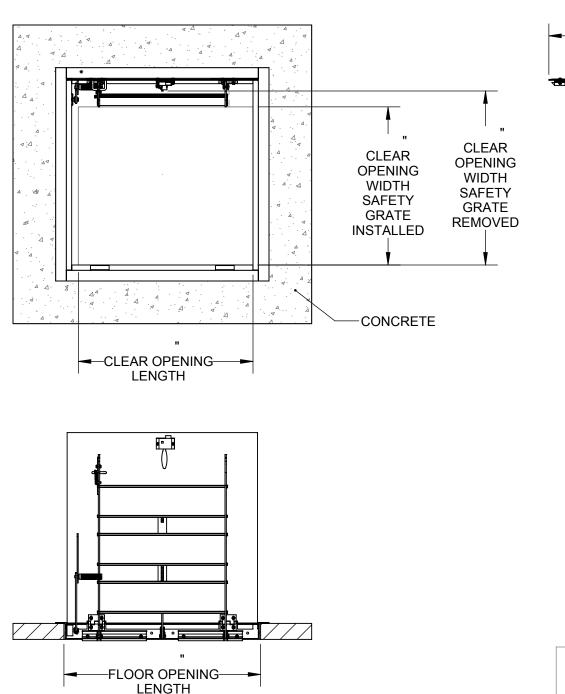
3/8" HOLES PROVIDED FOR BOLT IN ON SITE, ANCHORS PROVIDED BY OTHERS

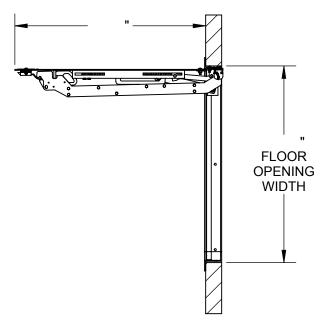
FLOOR DOOR SIZE:

	PROJECT:						
	ARCHITECT:						
	CONTRACTOR: QTY:						
D							
	PART#:						
	<b>babcock</b> davis  9300 73rd Avenue North, Brooklyn Park, MN 55428				TITLE: Floor Door, Existing Opening, Sngl Dr, 316 SST Hdw, Steel, Prime Coat, Pedestrian, Bolt-In, Slam Latch Removbl L Hdl		
		NAME	DATE	SIZE			REV A
	DRAWN	SWS	8/3/2018	Α	Babcock FD BFDEPP_X_SDL-S	abcock FD BFDEPP_X_SDL-SGT ShpDr	
	RELEASED	TR	8/3/2018	WE	IGHT:	SHEET 1	OF 2

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## **SLAM LATCH DETAIL**

**babcock**davis

9300 73rd Avenue North
Brooklyn Park, MN 55428

TITLE: Floor Door, Existing Opening,
Sngl Dr, 316 SST Hdw,
Steel, Prime Coat, Pedestrian, Bolt-In, Slam Latch

IN AME DATE SIZE DWG. NO.

| NAME | DATE | SIZE | DWG. NO. | Babcock FD BFDEPP\_X\_SDL-SGT ShpDr | A | RELEASED | TR | 8/3/2018 | WEIGHT: | SHEET 2 OF 2

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