OUTSIDE OF FRAME LENGTH

"

3

OUTSIDE OF FRAME WIDTH

"

— 6.31"

WIDTH

"

6 1/4" 3"

"

LENGTH

4

1

6

5

9

8

2

7

SPECIFICATIONS:

(1) DOOR:
STEEL 3/16" DIAMOND PLATE, GRAY PRIMER FINISH WITH A LIVE LOAD OF 300 PSF WITH A MAX SPAN DEFLECTION OF 1/150

(2) FRAME:
STEEL 2"x3"x3/16" ANGLE, GRAY PRIMER FINISH

(3) HINGES: TYPE 316 STAINLESS STEEL

(4) 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 300PSF, SST HINGES AND INTEGRAL PADLOCK HASP

(8) NUT-RAIL: ALUMINUM NUT-RAIL ON HINGE SIDES

(9) ANCHOR: 3/8" HOLE PROVIDED FOR BOLT IN ON SITE, ANCHORS PROVIDED BY OTHERS

FLOOR DOOR SIZE:

PROJECT:	
ARCHITECT:	
CONTRACTOR:	
QTY:	
PART#:	

babcockdavis

9300 73rd Avenue North,
Brooklyn Park, MN 55428

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

	NAME	DATE	SIZE	DWG. NO.		REV
DRAWN	BES	12/4/2018	A	Babcock FD BFDEPP_X_DDL-SGT ShpDr		A
RELEASED	BES	12/4/2018		WEIGHT:	SHEET 1 OF 2	

B

CLEAR
OPENING
WIDTH
SAFETY
GRATE
INSTALLED

CLEAR
OPENING
WIDTH
SAFETY
GRATE
REMOVED

"

"

CONCRETE

"

CLEAR OPENING
LENGTH

90°

"

"

FLOOR
OPENING
WIDTH

"

B

A

"

FLOOR OPENING
LENGTH

SLAM LATCH DETAIL

A

babcockdavis

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	NAME	DATE	SIZE	DWG. NO.		REV
DRAWN	BES	12/4/2018	A	Babcock FD BFDEPP_X_DDL-SGT ShpDr		A
RELEASED	BES	12/4/2018		WEIGHT:	SHEET 2 OF 2	

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