OUTSIDE OF FRAME
LENGTH

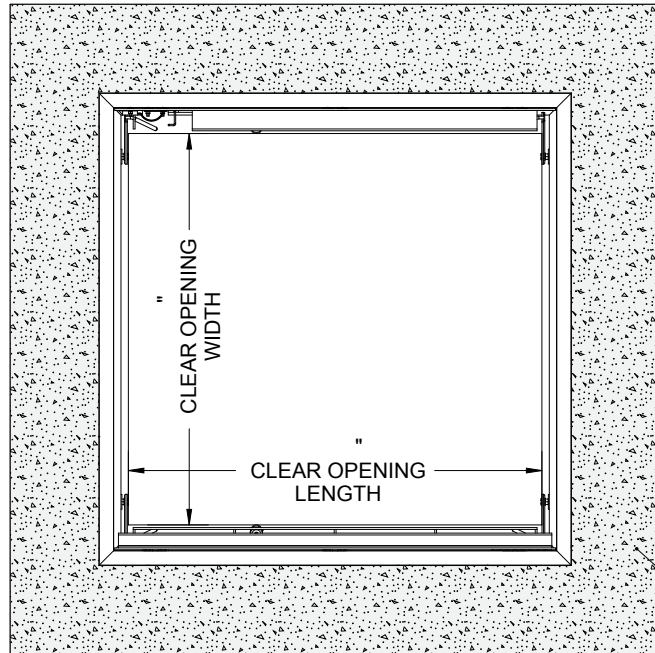OUTSIDE OF FRAME
WIDTH

WIDTH

3"

LENGTH



**SPECIFICATIONS:**

(1) **DOOR:** ALUMINUM, 1/4" DIAMOND PLATE, MILL FINISH WITH A LIVE LOAD OF 300 PSF WITH A MAXIMUM DEFLECTION OF L/160,

(2) **FRAME:** ALUMINUM, 1/4" EXTRUSION

(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:** TYPE 17-7 STAINLESS STEEL SPRING ENCLOSED IN A TYPE 316 STAINLESS STEEL TELESCOPING TUBE

(6) **HOLD-OPEN ARM:** TYPE 316 STAINLESS STEEL WITH RED VINYL GRIP HANDLE

(7) **ANCHOR HOLES:** 3/8" HOLES PROVIDED FOR BOLTING IN ON SITE

(8) **FLUSH LIFTING HANDLE:** TYPE 316 STAINLESS STEEL

**FLOOR DOOR SIZE:**
  " (WIDTH) x          " (LENGTH)

**CLEAR UNOBSTRUCTED OPENING:**
  " (WIDTH) x          " (LENGTH)
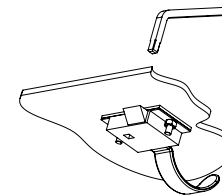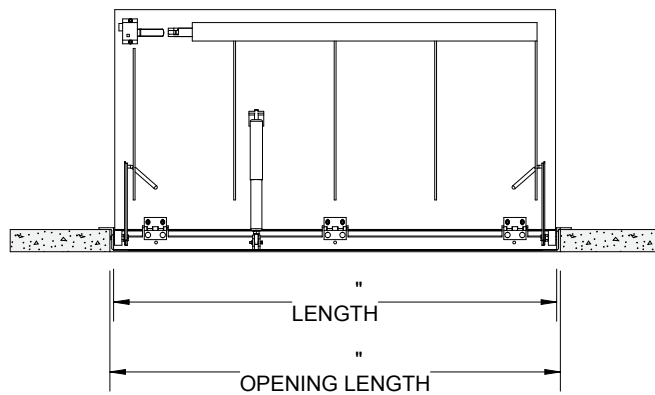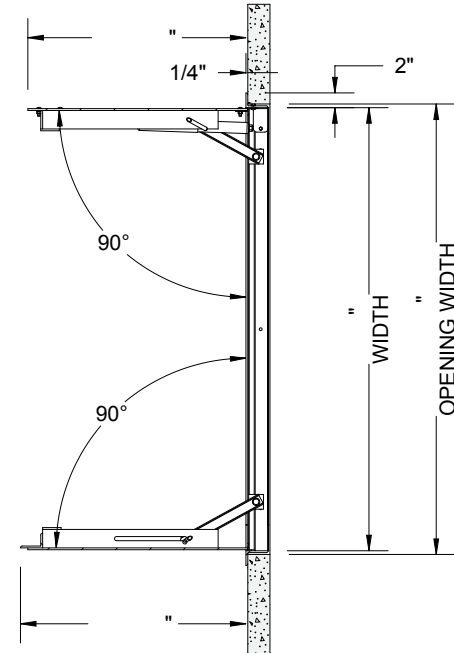
**OPENING:**
  " (WIDTH) x          " (LENGTH)

| PROJECT: | |
|---|---|
| ARCHITECT: | |
| CONTRACTOR: | |
| QTY: | |
| PART#: | **FDEPA      X      DB** |

**NYSTROM**
Right to site.™
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 Removbl L Hdl

| | NAME | DATE | SIZE | DWG. NO. | | REV |
|---|---|---|---|---|---|---|
| DRAWN | JE | 04/18/11 | A | FDEPA_X_DB | | A |
| RELEASED | DWO | 04/18/11 | | WEIGHT: Varies | | SHEET 1 OF 2 |

B



CLEAR OPENING WIDTH

"

CLEAR OPENING LENGTH

"

CONCRETE

"

1/4"

2"

90°

90°

WIDTH

"

OPENING WIDTH

"

"

A

LENGTH

"

OPENING LENGTH

"

SLAM LATCH DETAIL

**NYSTROM**

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**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
Removbl L Hdl

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