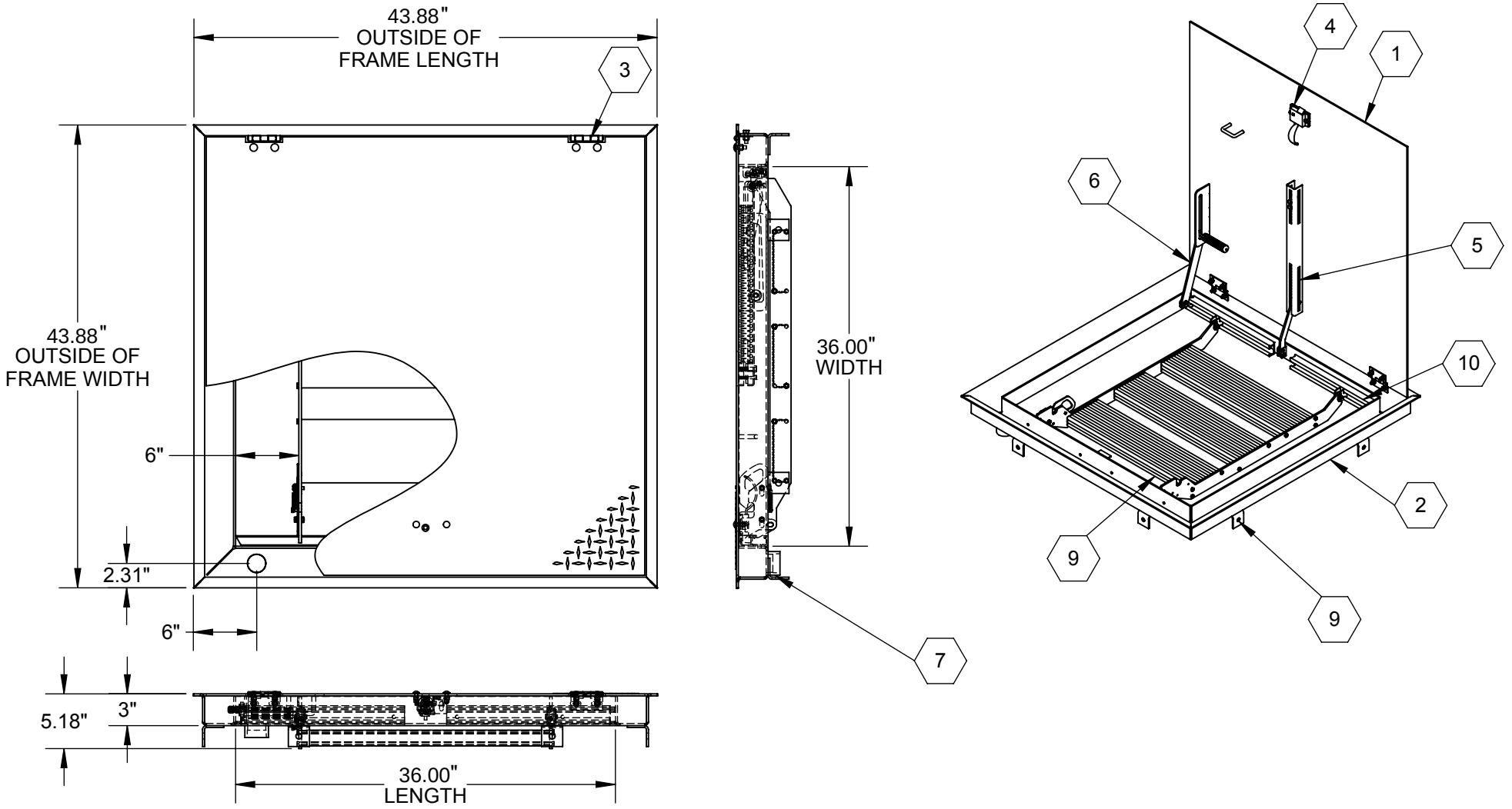


SPECIFICATIONS:

⟨1⟩ DOOR:
304 SST, 3/16" DIAMOND PLATE, BEAD BLAST FINISH WITH A LIVE LOAD OF 300 PSF WITH A MAX SPAN DEFLECTION OF 1/150

⟨2⟩ FRAME:
304 SST, 3/16" FORMED SMOOTH PLATE, BEAD BLAST 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⟩ DRAINAGE COUPLING: 1-1/2"

⟨8⟩ FLUSH TYPE PLUG SEAL: TYPE 316 STAINLESS STEEL

⟨9⟩ SAFETY GRATE:
ALUMINUM, 6" SERRATED RAILS WITH SAFETY ORANGE POWDER COAT, LIVE LOAD OF 300PSF, SST HINGES AND INTEGRAL PADLOCK HASP

⟨10⟩ NUT-RAIL: ALUMINUM NUT-RAIL ON HINGE AND LATCH SIDES

⟨11⟩ ANCHOR: 3/8" HOLES PROVIDED FOR BOLT IN ON SITE, ANCHORS PROVIDED BY OTHERS

FLOOR DOOR SIZE: 36 (WIDTH) X 36 (LENGTH)

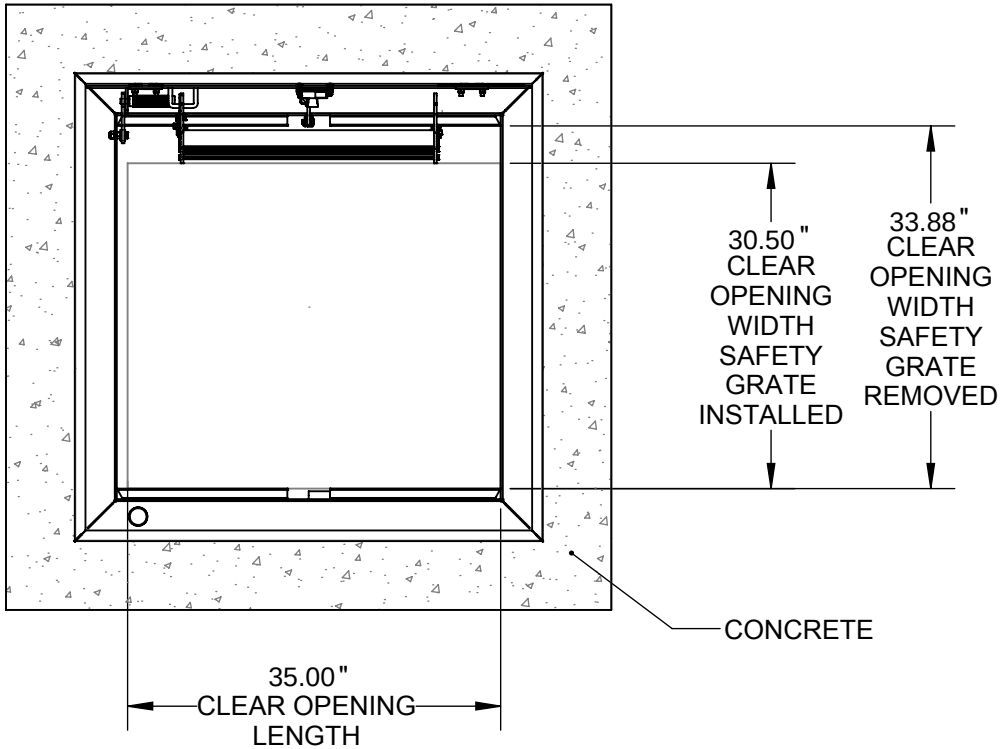
PROPRIETARY AND CONFIDENTIAL: THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF BABCOCK-DAVIS. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF BABCOCK-DAVIS IS PROHIBITED.

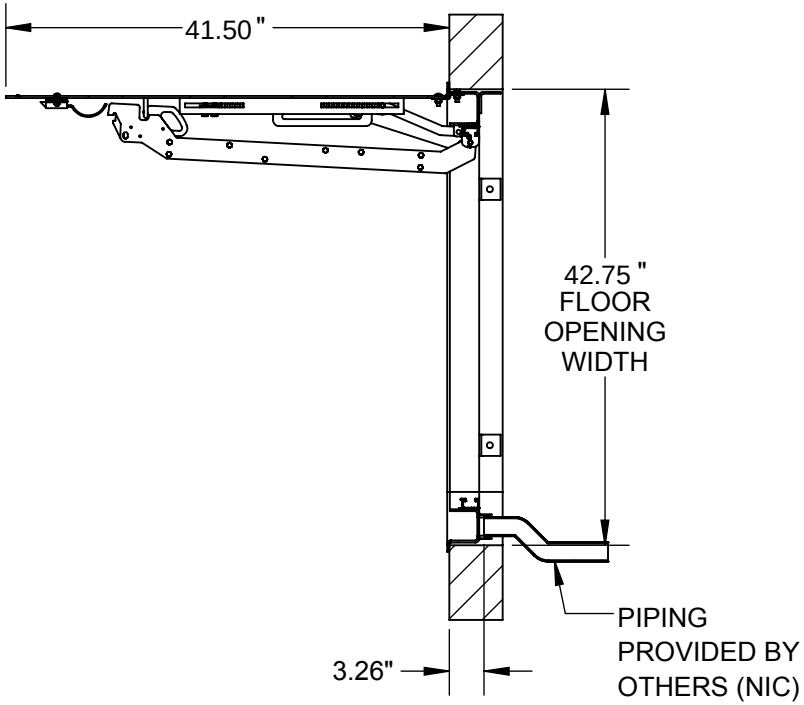
PROJECT:	
ARCHITECT:	
CONTRACTOR:	
QTY:	
PART#:	BFDDPS36X36SWL-BI-SGT

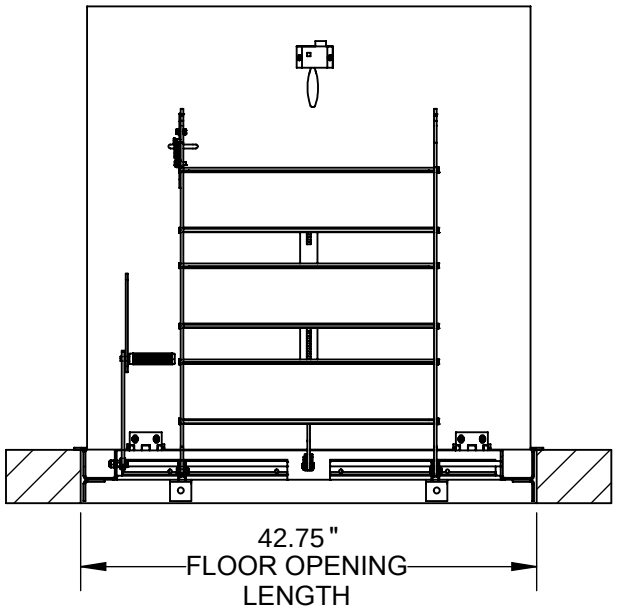
babcockdavis
9300 73rd Avenue North,
Brooklyn Park, MN 55428

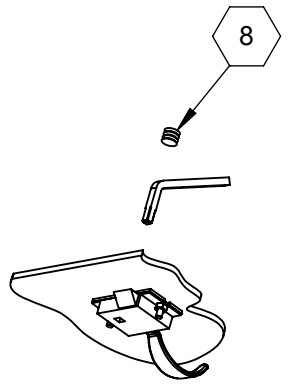
TITLE: Floor Door, Drainable Series, Sngl Dr, 316 SST Hdw, 304 SST, Bead Blast, Pedestrian, Cast-In Anchors, Slam Latch Removbl L Hdl

	NAME	DATE	SIZE	DWG. NO.	REV
DRAWN	BES	8/3/2018	A	Babcock FD BFDDPS_X_SWL-BI-SGT ShpDr	A
RELEASED	TR	8/3/2018	WEIGHT:		SHEET 1 OF 2









SLAM LATCH DETAIL

PROPRIETARY AND CONFIDENTIAL: THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF BABCOCK-DAVIS. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF BABCOCK-DAVIS IS PROHIBITED.

babcockdavis
9300 73rd Avenue North
Brooklyn Park, MN 55428

TITLE: Floor Door, Drainable Series, Sngl Dr, 316 SST Hdw, 304 SST, Bead Blast, Pedestrian, Cast-In Anchors, Slam Latch Removbl L Hdl

	NAME	DATE	SIZE	DWG. NO.	REV
DRAWN	BES	8/3/2018	A	Babcock FD BFDDPS_X_SWL-BI-SGT ShpDr	A
RELEASED	TR	8/3/2018	WEIGHT:		SHEET 2 OF 2