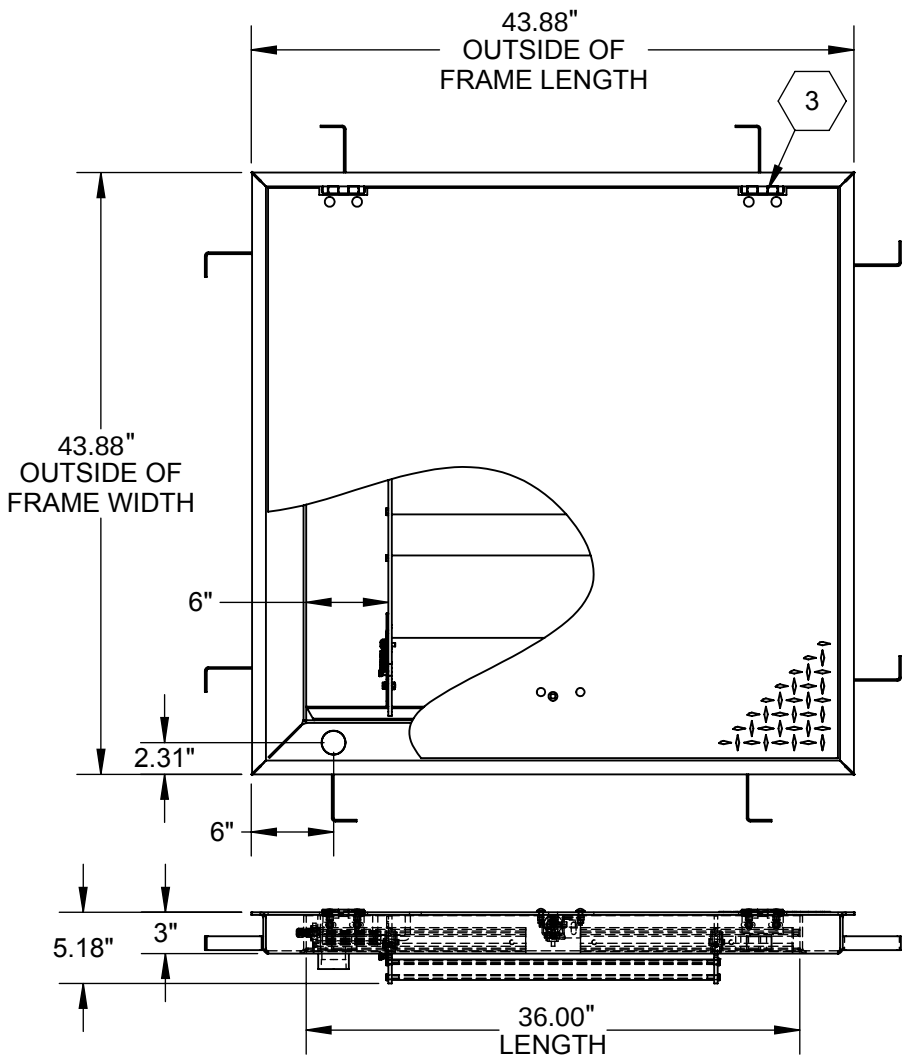

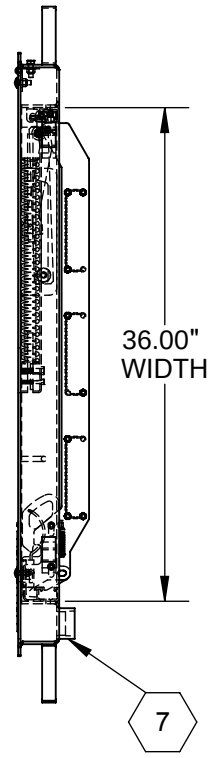

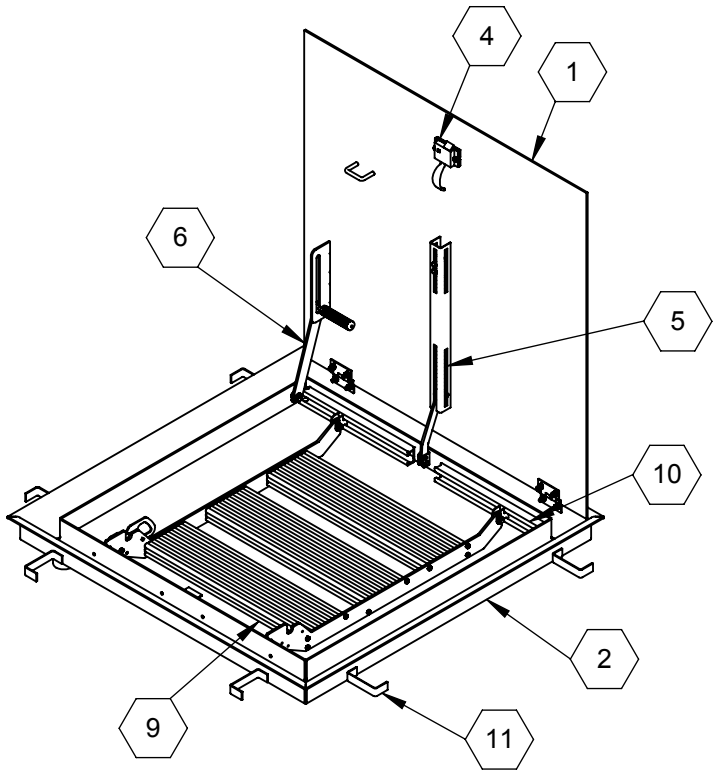

SPECIFICATIONS:

⟨1⟩ **DOOR:**
316 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:**
316 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:** 4" CONCRETE ANCHOR STRAPS PROVIDED

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

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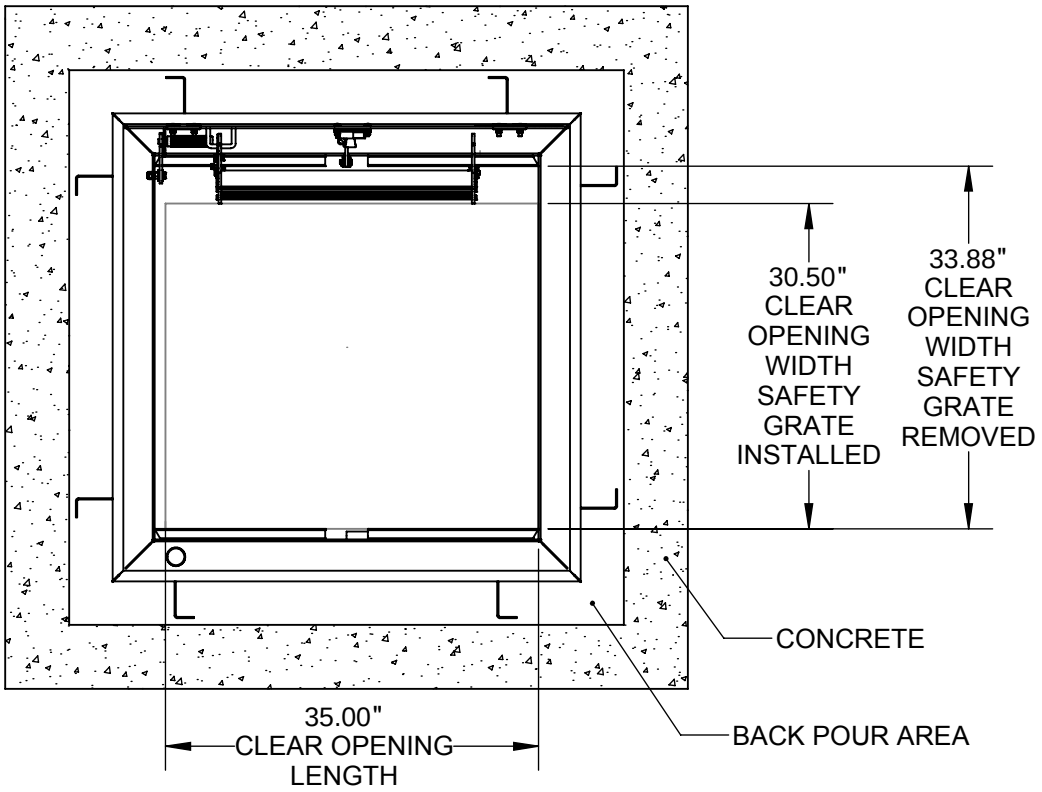
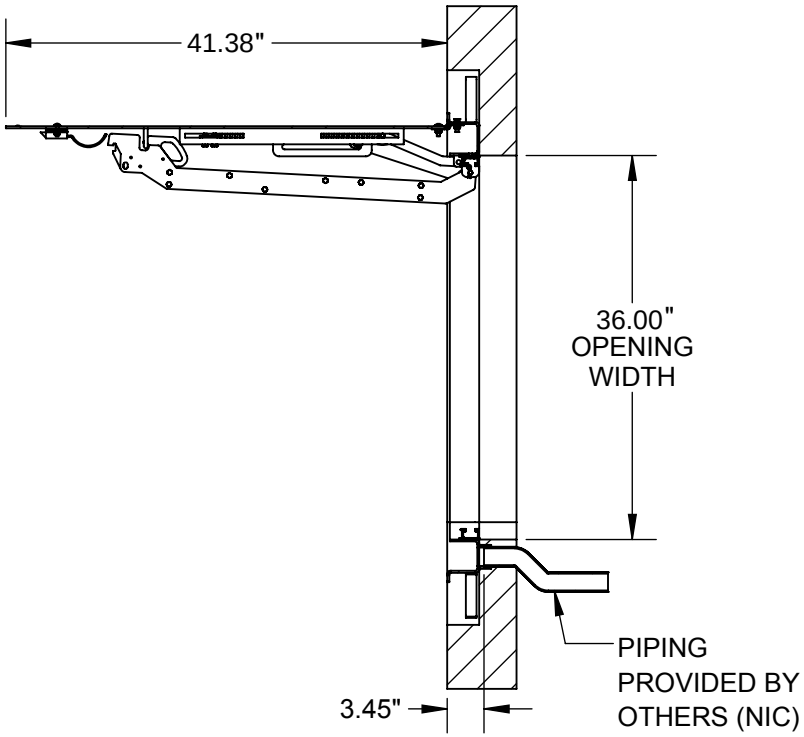
PROJECT:	
ARCHITECT:	
CONTRACTOR:	
QTY:	
PART#:	BFDDPV36X36SWL-SGT

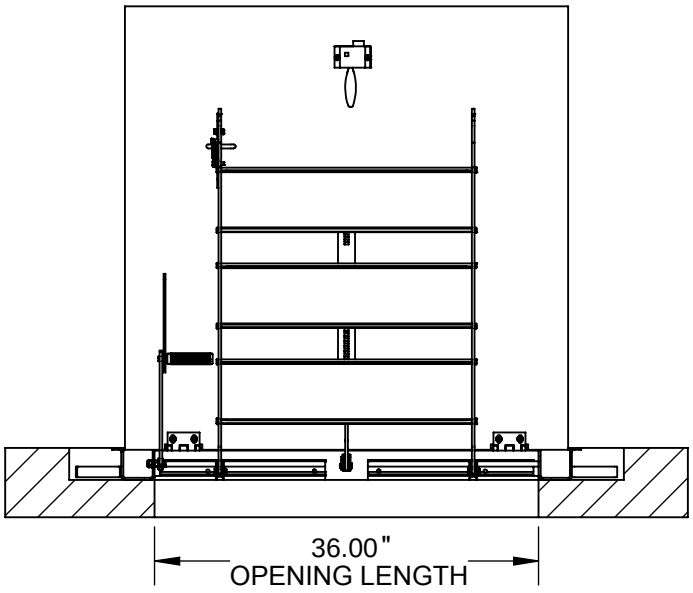
babcockdavis
9300 73rd Avenue North,
Brooklyn Park, MN 55428

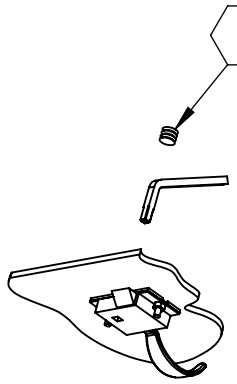
TITLE: Floor Door, Drainable Series, Sngl Dr, 316 SST Hdw, 316 SST, Bead Blast, Pedestrian, Cast-In Anchors, Slam Latch Removbl L Hdl

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









SLAM LATCH DETAIL

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TITLE: Floor Door, Drainable Series, Sngl Dr, 316 SST Hdw, 316 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 BFDDPV_X_SWL-SGT ShpDr	A
RELEASED	TR	8/3/2018	WEIGHT:		SHEET 2 OF 2