

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, 2"x3"x3/16" ANGLE, 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

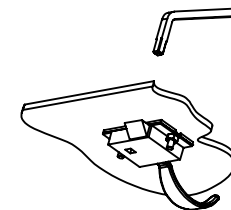
⑦ SAFETY GRATE:
ALUMINUM, 6" SERRATED RAILS WITH SAFETY ORANGE POWDER COAT, LIVE LOAD OF 300 PSF, SST HINGES AND INTEGRAL PADLOCK HASP

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:			
PART#:			
 9300 73rd Avenue North, Minneapolis, MN 55428			TITLE: Floor Door, Existing Opening, Sngl Dr, 316 SST Hdw, 304 SST, Bead Blast, Pedestrian, Bolt-In, Slam Latch Removbl L Hdl
NAME	DATE	SIZE	DWG. NO.
DRAWN	SWS	8/3/2018	A
RELEASED	TR	8/3/2018	WEIGHT:
			REV A
			SHEET 1 OF 2



SLAM LATCH DETAIL



9300 73rd Avenue North
Minneapolis, MN 55428

TITLE: Floor Door, Existing Opening,
Sngl Dr, 316 SST Hdw,
304 SST, Bead Blast, Pedestrian, Bolt-In, Slam
Latch Removbl L Hdl

	NAME	DATE	SIZE	DWG. NO.	REV
DRAWN	SWS	8/3/2018	A	Nystrom FD FDEPS_X_SDL-SGT ShpDr	A
RELEASED	TR	8/3/2018	WEIGHT:		SHEET 2 OF 2