

SPECIFICATIONS:

 $\langle 1 \rangle$ DOOR:

ALUMINUM 1/4" DIAMOND PLATE, MILL FINISH WITH A LIVE LOAD OF 250PSF WITH A MAX SPAN DEFLECTION OF L/150

 $\langle \overline{2} \rangle$ FRAME:

ALUMINUM, 1/4" EXTRUSION, GRAY PRIMER FINISH ON EXTERIOR SURFACES THAT COME INTO CONTACT WITH CONCRETE

- (3) HINGES: TYPE 316 STAINLESS STEEL
- ⟨**4**⟩ SLAM LATCH:
- ŽÍNC-PLATED STEEL WITH INSIDE HANDLE MECHANISM AND OUTSIDE REMOVABLE HANDLE
- ⟨5⟩ COUNTER-BALANCE SPRING:
- ENCLOSED. TYPE 17-7 SST SPRING
- (6) HOLD-OPEN ARM: TYPE 316 STAINLESS STEEL

OPTIONAL SELF-CLOSING MECHANISM

⟨₹⟩ ANCHOR: BOLT-ON ANCHOR STRAPS PROVIDED ⟨₹⟩ PLUG SEAL: TYPE 316 STAINLESS STEEL

CERTIFICATION: 3-HOUR FIRE RATED, WARNOCK HERSEY LABELED AND TESTED TO NFPA 288: STD METHODS OF FIRE TEST OF HORIZONTAL FIRE DOOR ASSEMBLIES. MAX TEMPERATURE RISE OF 250F.

APPLICATION NOTE: FLOOR DOOR MUST BE KEPT DRY BEFORE, DURING, AND AFTER INSTALLATION. FOR DRY, INTERIOR INSTALLATION ONLY. NOT INTENDED FOR EXTERIOR OR WET ENVIRONMENTS OR FOR FREQUENT EGRESS. UNITS LARGER THAN 36" X 36" MAY REQUIRE TWO PEOPLE TO OPERATE SAFETLY.

FLOOR DOOR SIZE:

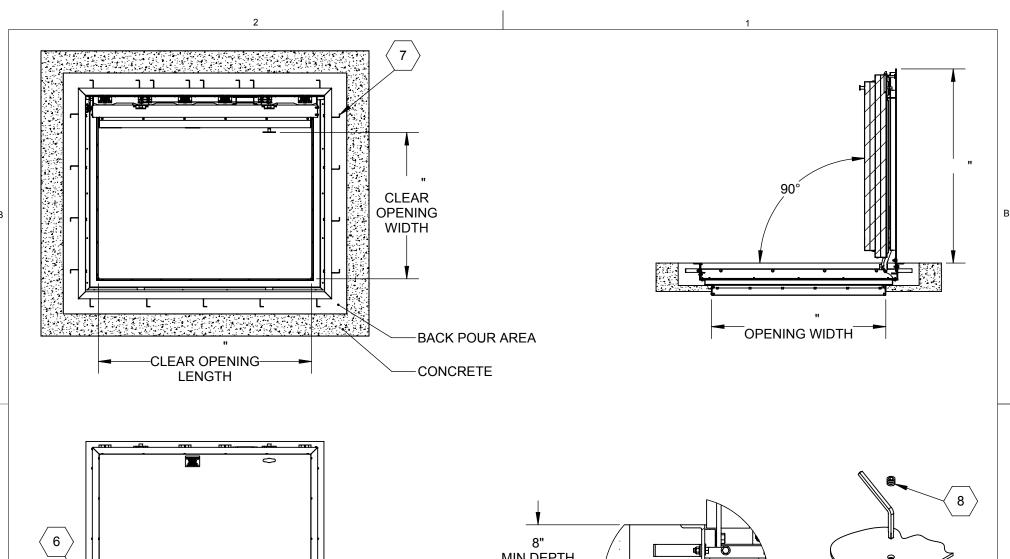
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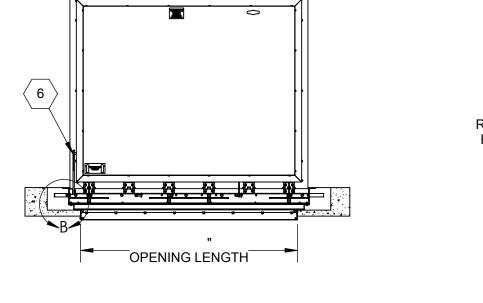
ARCHITECT:		
CONTRACTOR: QTY:		
PART#:		
h 4 nystrom°	TITLE:	FD, 3hr Fire Rated, 250 psf,

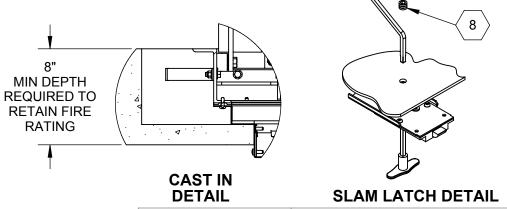
nystrom

9300 73rd Avenue North Minneapolis, MN 55428 , Snr Fire Rated, 250 psr, , Sngl Dr, Alum, 1/4" Dmd Plt, Mill, Angle Frame, Gray Primer, Cast-In, SST Spring Asst, 316 SST HDW, Slam Latch w/Hdl

Minneapolis, MN 55428						
	NAME	DATE	SIZE	DWG. NO.		REV
DRAWN	BES	1/07/21	Α	Nystrom FD FDFPA_X_SWL-3HR ShpDr		
RELEASED	BES	1/07/21	WEIGHT: SHEET 1		OF 2	







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TITLE: FD, 3hr Fire Rated, 250 psf, , Sngl Dr, Alum, 1/4" Dmd Plt, Mill, Angle Frame, Gray Primer, Cast-In, SST Spring Asst, 316 SST HDW, Slam Latch w/Hdl

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 SHEET 2 OF 2

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