



SPECIFICATIONS:

 $\langle 1 \rangle$ DOOR:

ALUMINUM 1/4" DIAMOND PLATE, MILL FINISH WITH AN HS20 LOAD RATING FOR INFREQUENT LOW SPEED TRAFFIC WITH A MAX SPAN DEFLECTION OF 1/150

⟨2⟩ FRAME:

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

- (3) HINGES: TYPE 316 STAINLESS STEEL
- $\langle \overline{4} \rangle$ 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) FLUSH LIFT HANDLE: TYPE 316 STAINLESS STEEL

(8) DRAINAGE COUPLING: 1-1/2"

(9) FLUSH TYPE PLUG SEAL: TYPE 316 STAINLESS STEEL

(10) GASKET: EPDM

(11) SAFETY GRATE:

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

PADLOCK HASP

(12) NUT-RAIL: ALUMINUM NUT-RAIL ON HINGE AND LATCH SIDES

FLOOR DOOR SIZE:

PROJECT: **ARCHITECT** CONTRACTOR: QTY: PART#: nystrom® TITLE: FD, Drainable HS20, Sngl Dr, Alum, 1/4" Dmd, Mill, Gutter Frame, Gray Primer, Cast-In, Safety 9300 73rd Avenue North, Minneapolis, MN 55428 Grate SIZE DWG. NO. REV NAME DATE Nystrom FD FDDSA_X_SFL-SGT ShpDr Α DRAWN BES 4/11/19 SHEET 1 OF 2 RELEASED BES 4/11/19 WEIGHT:

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