

BREAKOUT SIDE

LH SLIDE SHOWN
(RH SLIDE OPPOSITE)

SCALE - 1:30

* SEALS: FACTORY APPLIED SEALS USED ON THIS SYSTEM TO SLOW OR RESTRICT PASSAGE OF SMOKE COMPLIES TO ONE OR MORE OF THE FOLLOWING REQUIREMENTS: UL1784, ANSI/NFPA105 2007, UBC7-2, PART11, B5476, UL10B, UL10C, UBC7-2 PART 1 & B5476.

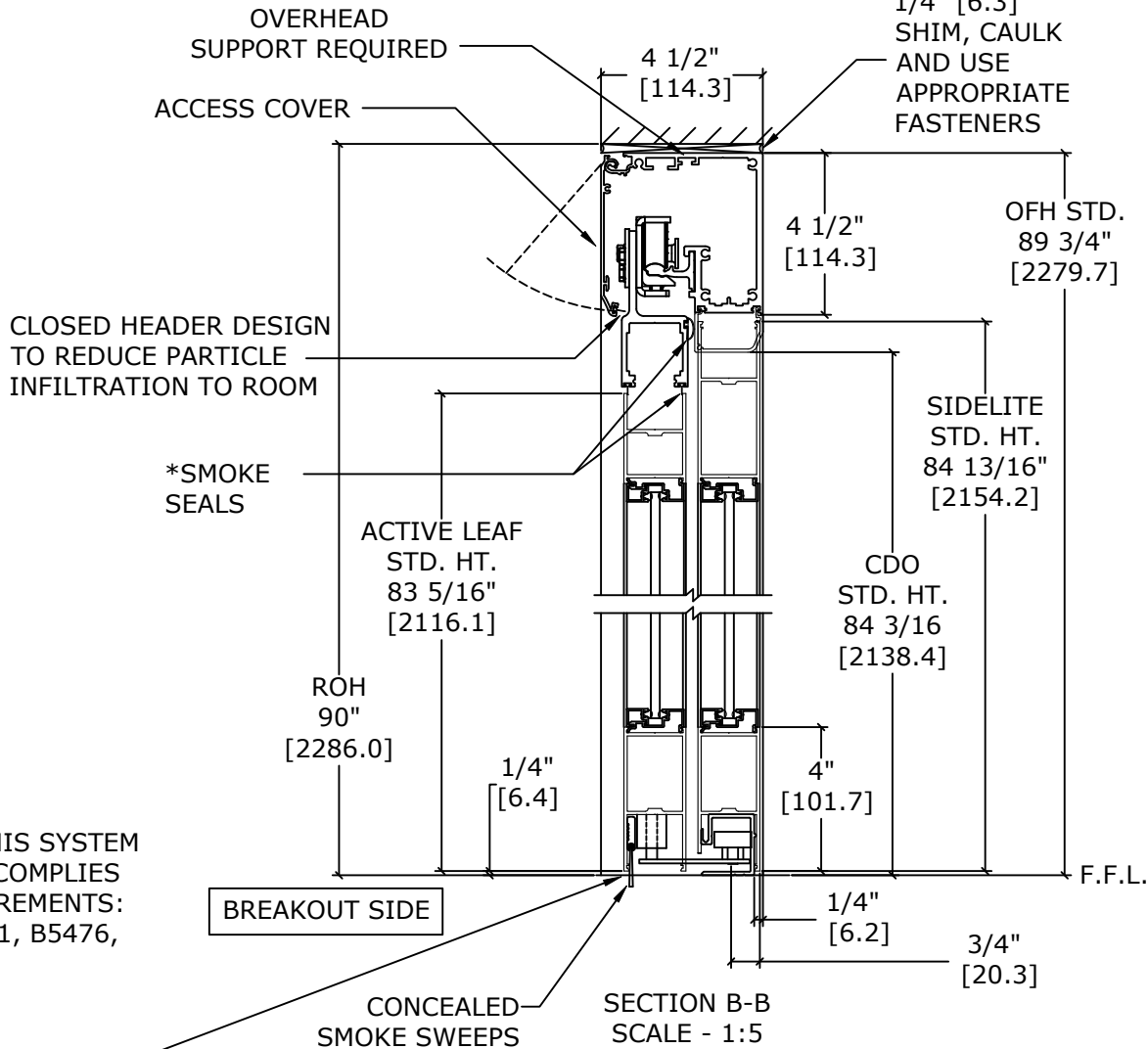
NOTES:

STANDARD PACKAGE CONSISTS OF:

- STANDARD FINISH:
CLASS 1, .018MM, CLEAR- AA-M12C22A41
- NARROW STILE RAILS
- 1/4" GLASS STOPS AND BLOCKS
- NURSE ASSIST MAGNETIC CATCHES
- POSITIVE LATCHING
- CONCEALED SWEEPS
- SMOKE RATED SEALS

OPTIONS AVAILABLE:

- SPECIAL FINISHES
- PACKAGE WILL ACCEPT UP TO 1 1/4" [31.8] INSULATED GLASS, SEE SHEET AA-13 FOR DETAILS
- 7" & 10" BOTTOM RAILS, SEE SHEET AA-14 FOR DETAILS
- MUNTINS, SEE SHEET AA-14 FOR DETAILS
- SELF-CLOSING, SEE SHEET AA-2 FOR DETAILS
- SEE SHEET OS-1 FOR ALL OTHER OPTIONS.

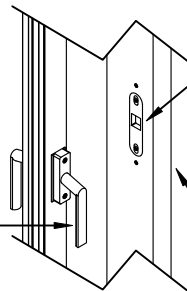


BREAKOUT SIDE

SECTION B-B
SCALE - 1:5

FINISHED FLOOR
MUST NOT BE
CONCAVE ACROSS
THE CLEAR
DOOR OPENING
AND NOT OUT OF
LEVEL MORE THAN 1/8"

ACTIVE LEAF WITH
POSITIVE LATCH



FLUSH
STAINLESS STEEL
LATCH STRIKE
WITH INTERNAL
DUST CAP

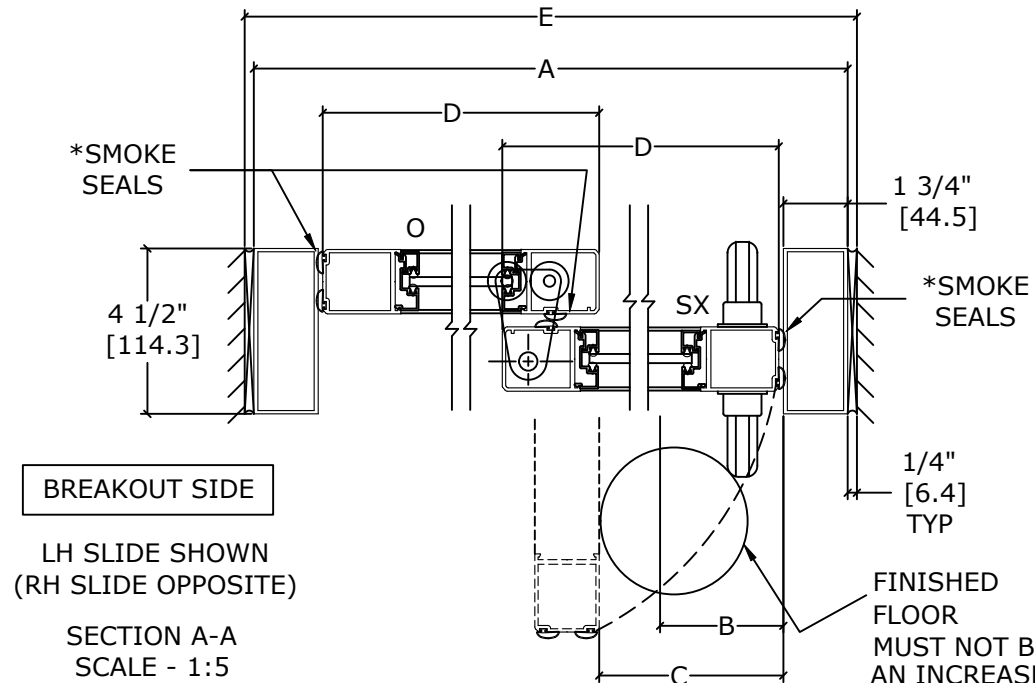
SINGLE SLIDE
RECEIVER JAMB

DIMENSIONS FOR 1/4" [6.4] GLASS

MODEL NO.	OVERALL FRAME WIDTH (A)	CLEAR DOOR OPENING WIDTH (B)	BREAKOUT OPENING (C)	ACTIVE & SIDELITE LEAF WIDTH (D)	ROUGH OPENING WIDTH (E)
VMS2FSL-7	84" [2133.6]	35 9/16" [903.3]	38 15/16" [989]	41 7/16" [1052.5]	84 1/2" [2146.3]
VMS2FSL-8	96" [2438.4]	① 41 9/16" [1055.7]	44 15/16" [1141.4]	47 7/16" [1204.9]	96 1/2" [2451.1]
VMS2FSL-8-6	102" [2590.8]	② 44 9/16" [1131.9]	47 15/16" [1217.6]	50 7/16" [1281.1]	102 1/2" [2603.5]
VMS2FSL-9	108" [2743.2]	47 9/16" [1208.1]	50 15/16" [1293.8]	53 7/16" [1357.3]	108 1/2" [2755.9]
KEY:		(A/2)-6 7/16" (A/2)-[163.5]	(A/2)- 3 1/16" (A/2)-[77.8]	(A/2)-9/16" (A/2)-[14.3]	A+1/2" A+[12.7]

① - MEETS OR EXCEEDS DIMENSIONAL REQUIREMENTS OF NFPA SECTION 18.2.3.6(1) CODE

② - MEETS OR EXCEEDS DIMENSIONAL REQUIREMENTS OF CBC 2007 1008.1.1 CODE



BREAKOUT SIDE

LH SLIDE SHOWN
(RH SLIDE OPPOSITE)

SECTION A-A
SCALE - 1:5

DOORS WILL BREAK OUT IN ANY POSITION

REFER TO RELEVANT [LOCAL, STATE, NATIONAL, OR AHJ] BUILDING CODE FOR MIN DOOR HEIGHT & MIN/MAX WIDTH ALLOWABLE FOR EGRESS REQUIREMENT IN CONJUNCTION WITH TABLE.

DWG NO.	1016206
DRN BY	DBN
DATE	10/16/18
CHK BY	CLW
DATE	10/16/18
REV.	4.0
DATE	01/19/22