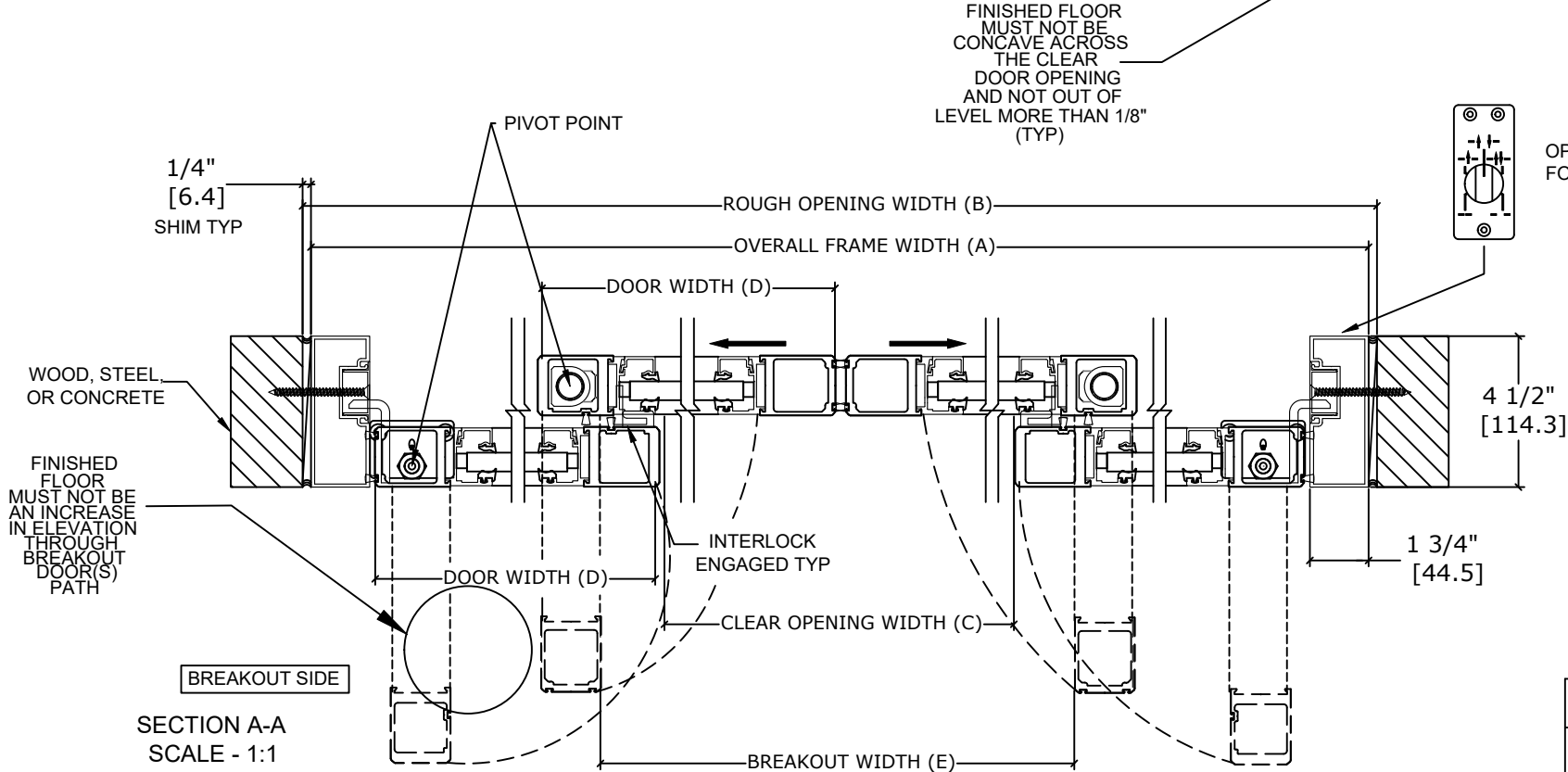
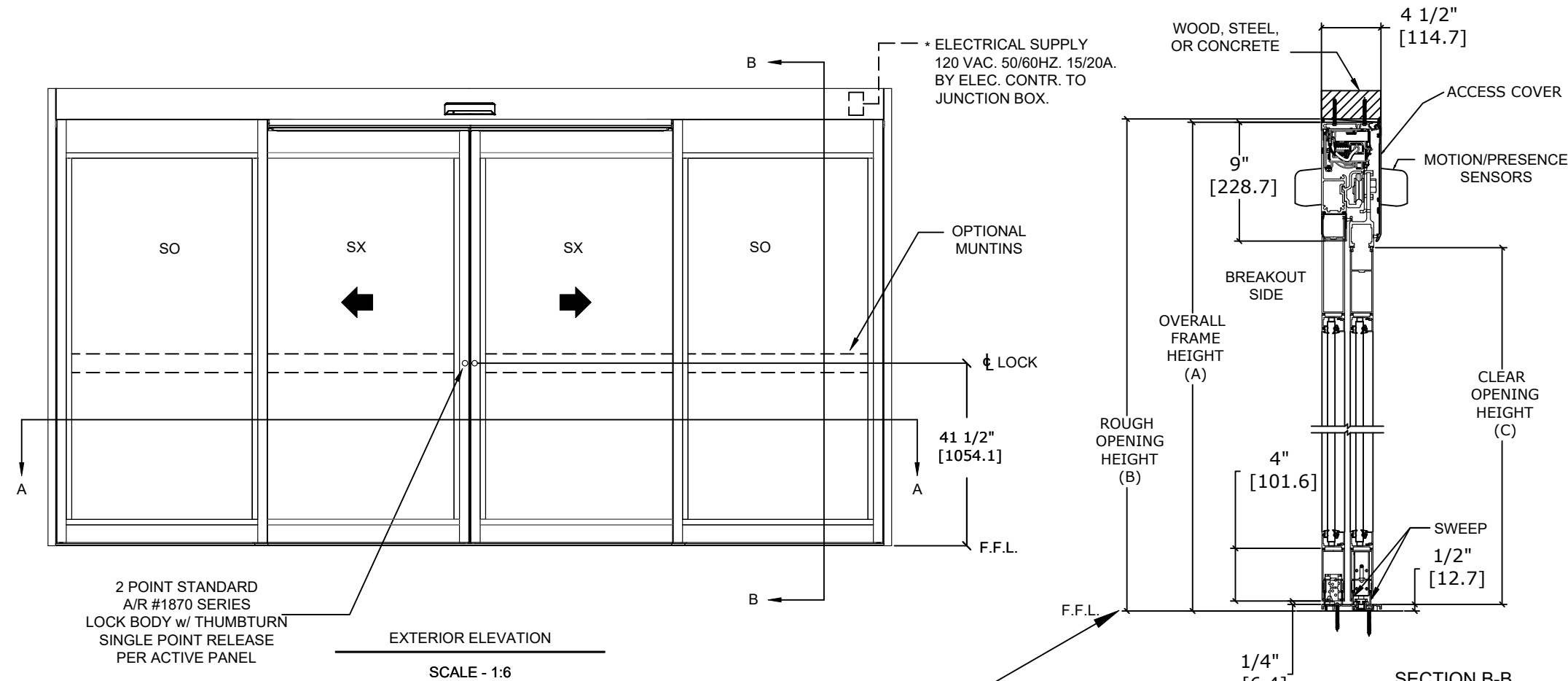


ASSA ABLOY

ASSA ABLOY ENTRANCE SYSTEMS
1900 AIRPORT ROAD
MONROE, NC 28110
PHONE: 1-866-237-2687
SPECDESK.NA.ENTRANCE@ASSAABLOY.COM

ASSA ABLOY SL500 Resilience R104

Overhead Concealed, Narrow Stile, Full Breakout, Bi-Part,
Large & Small Missile Impact - Level E



	OVERALL FRAME WIDTH (A)	ROUGH OPENING (B)	CLEAR OPENING (C)	DOOR WIDTH (D)	BREAKOUT WIDTH (E)
AT MAX WIDTH	192" [4876.8]	192 1/2" [4889.5]	81 1/8" [2060.6]	48 5/8" [1235.1]	175 9/16" [4459.3]
WIDTH FORMULA	B - 1/2" B - [12.7]	A + 1/2" A + [12.7]	A/2-13 7/8" A/2-[352.4]	A/4 + 5/8" A/4 + [15.9]	A - 16 7/16" A - [417.5]
AT MAX HEIGHT	104" [2641.6]	104 1/4" [2648.0]	94" [2387.6]		
HEIGHT FORMULA	B - 1/4" B - [6.35]	A + 1/4" A + [6.35]	A - 10" A - [254.0]		

GLASS FORMULA: OFW /4 - 4 3/4 [120.7] X OFH -20 1/2 [520.70]

NOTES:

- STANDARD PACKAGE CONSISTS OF:
- STANDARD FINISH:
 - CLASS 1, .018MM, CLEAR- AA-M12C22A41
 - CLASS 1, .018MM, DARK BRONZE- AA-M12C22A44
 - AUTOMATIC OPERATOR
 - NARROW STILE RAILS
 - THRESHOLD
 - 2-POINT LOCK WITH LOCK INDICATOR
 - 9/16" GLASS STOPS AND BLOCKS
 - 1/4" HS - .180" DUPONT SENTRYGLAS PLUS® - 1/4" HS
 - DRY GLAZED
 - MOTION/PRESENCE SENSORS
 - 5-POSITION KNOB SWITCH
 - BALL CATCH
 - DUAL CONCEALED SWEEPS IN SX & SO PANELS
 - 4" BOTTOM RAILS

OPTIONS AVAILABLE:

- SPECIAL FINISHES
- PANIC EXIT DEVICE
- THRESHOLD LEAD-UP
- TRUE DIVIDED MUNTINS
- 7"/10" BOTTOM RAILS
- SEE SHEET OS-10 FOR ALL OTHER OPTIONS AND OPTION DETAILS

FOR MAXIMUM CURRENT DRAW, SEE PRODUCT SPECIFICATION,
INSTALLATION INSTRUCTIONS, OR THE UL LABEL ON THE EQUIPMENT.

TEST PROTOCOLS: TAS 201, TAS 202 & TAS 203
FLORIDA PRODUCT APPROVAL # FL30356
MIAMI-DADE NOA #21-0324.08

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.

NOTE: PATENT PENDING

DWG NO.	1019915
DRN BY	SJF
DATE	9/18/19
CHK BY	
DATE	
REV.	6.0
DATE	1/20/22

DESIGN PRESSURE RATING	
WHERE WATER INFILTRATION REQUIREMENT IS NEEDED	WHERE WATER INFILTRATION REQUIREMENT IS NOT NEEDED
NOT APPROVED	+/- 80 PSF

ASSA ABLOY	