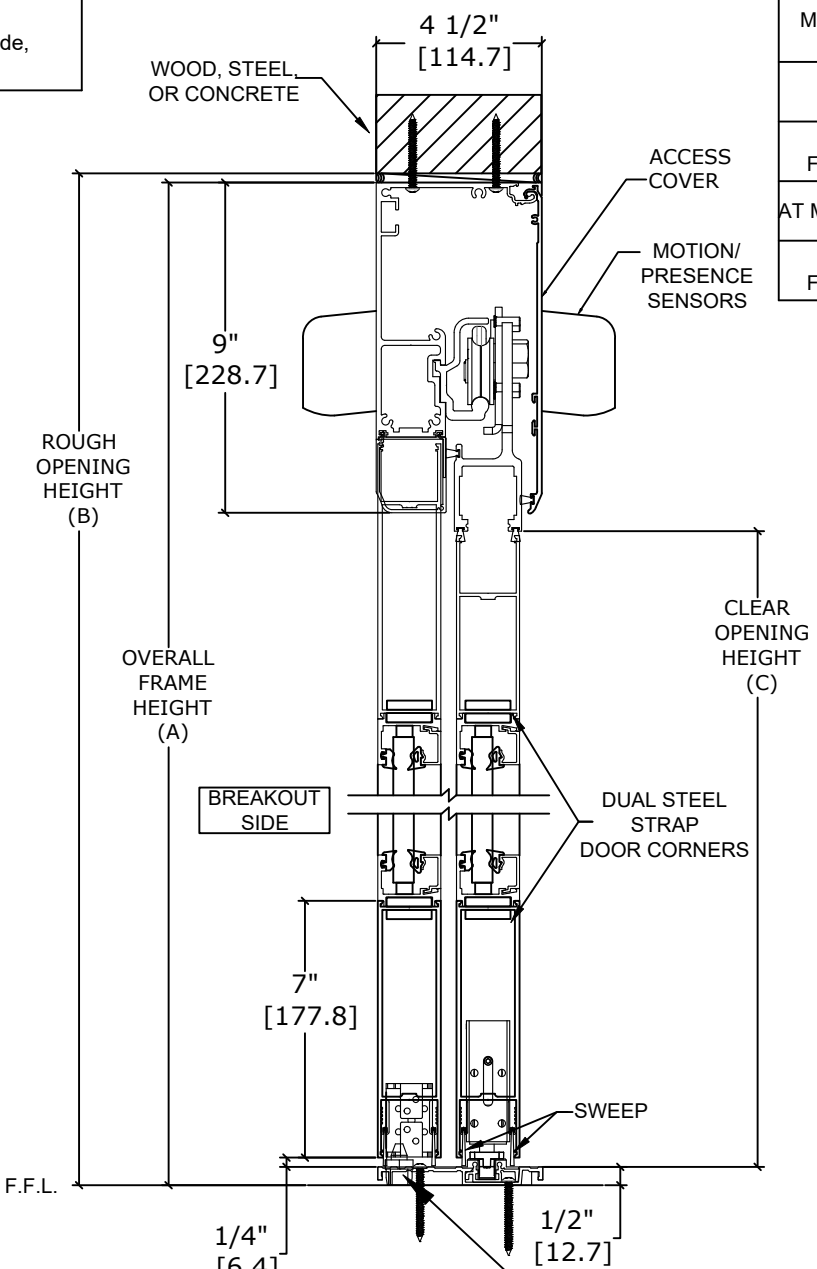
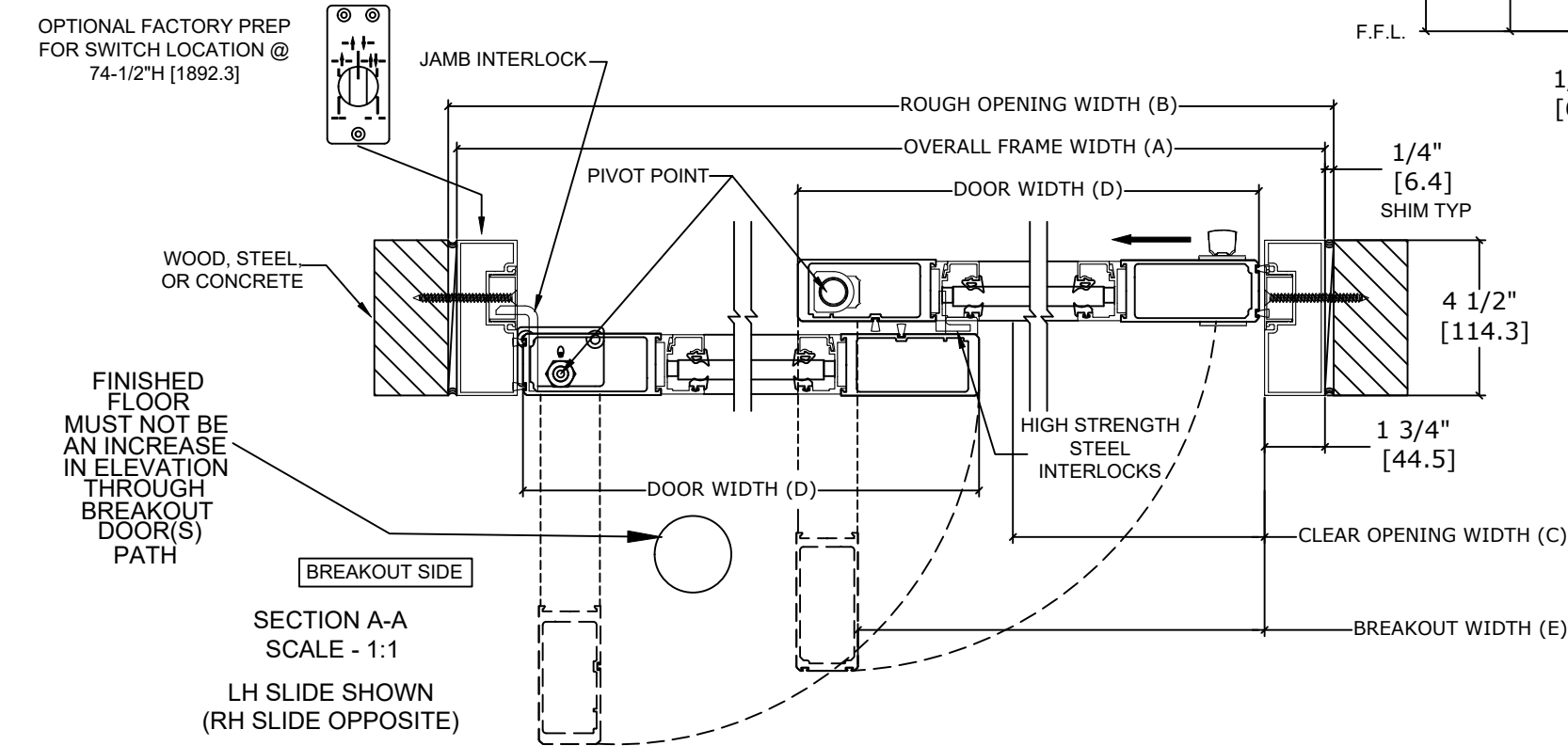
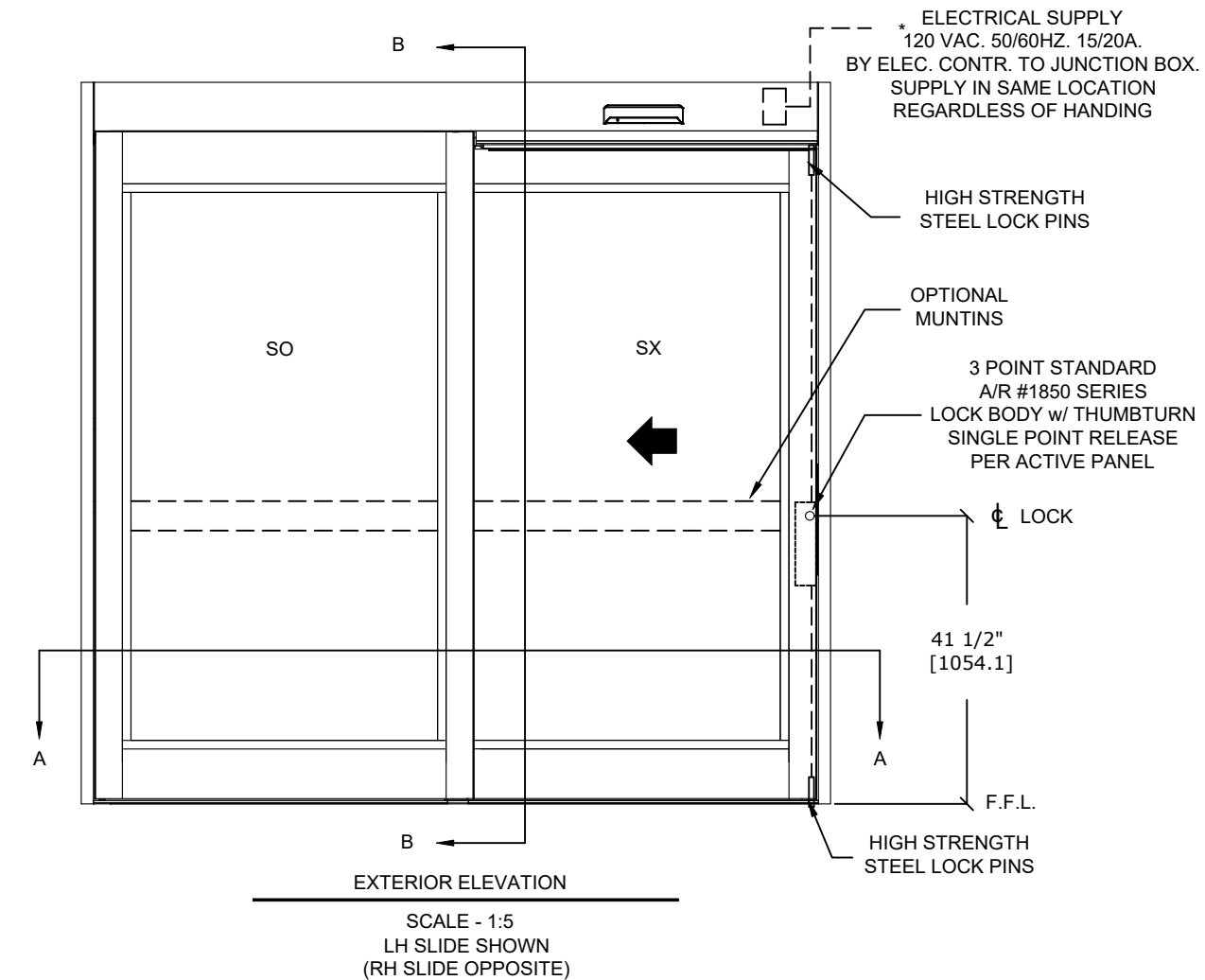


ASSA ABLOY

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

ASSA ABLOY SL500  
Forced Entry Resistant Slider

Overhead Concealed, Medium Stile, Full Breakout, Single Slide,  
Impact Resistant



MODEL NO.	OVERALL FRAME WIDTH (A)	ROUGH OPENING (B)	CLEAR OPENING (C)	DOOR WIDTH (D)	BREAKOUT WIDTH (E)
AT MAX WIDTH	108" [2743.2]	108 1/2" [2755.9]	43 3/8" [1101.3]	54 3/4" [1390.7]	98.00" [2490.0]
WIDTH FORMULA	B - 1/2" B - [12.7]	A + 1/2" A + [12.7]	A/2-10 5/8" A/2-[270.3]	A/2 + 3/4" A/2 - [19.1]	A - 10" A - [254.0]
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 /2 - 8 3/8 [212.7] X OFH -23 1/2 [596.9]

NOTES:

STANDARD PACKAGE CONSISTS OF:

- STANDARD FINISH:
  - CLASS 1, .018MM, CLEAR- AA-M12C22A41
  - CLASS 1, .018MM, DARK BRONZE- AA-M12C22A44
- AUTOMATIC OPERATOR
- MEDIUM STILE RAILS
- THRESHOLD
- 3-POINT LOCK WITH LOCK INDICATOR
- 9/16" GLASS STOPS AND BLOCKS
- 1/4" HS - .090" DUPONT SENTRYGLAS PLUS® - 1/4" HS
- DRY GLAZED
- MOTION/PRESENCE SENSORS
- 5-POSITION KNOB SWITCH
- BALL CATCH
- DUAL CONCEALED SWEEPS IN SX & SO PANELS
- 7" BOTTOM RAILS

OPTIONS AVAILABLE:

- SPECIAL FINISHES
- PANIC EXIT DEVICE
- 1" IG O.A. LAMINATED GLASS
- 3/16" HS - .090" DUPONT SENTRYGLAS PLUS® - 3/16" HS - 3/16" AIR GAP - 3/16" FT
- 10" BOTTOM RAILS
- THRESHOLD LEAD-UP, SEE SHEET AA-30 FOR DETAILS
- TRUE DIVIDED MUNTINS
- FALSE MUNTINS
- 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: ASTM F842-17 GRADE 25

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. 1021203					
DRN BY	SJF	DATE	7/8/20	CHK BY	DATE
		REV.	3.0	DATE 1/21/22	
<div>ASSA ABLOY</div>					