ASSA ABLOY Entrance Systems NOTE: THE STANDARD PACKAGE CONSISTS OF: 1900 Airport Road ASSA ABLOY SL500 SA-R **ASSA ABLOY** Monroe, NC 28110 THE AUTOMATIC OPERATOR & WEATHERSTRIP, FRAMES, DOORS WITH SURFACE APPLIED ACTIVE LEAF ONLY Phone: 1-866-237-2687 VERTICAL WEATHERSTRIP, EMERGENCY BREAKAWAY specdesk.na.besam@assaabloy.com SINGLE SLIDE DOOR SYSTEM & 1-POINT LOCK. 5 OR 3 POSITION SWITCH (DIGITAL (3 OR 5) OR KEY (5)), (OFF-EXIT ONLY-AUTO-REDUCED OPENING-HOLD OPEN OR OFF, AUTO, HOLD OPEN), MOTION/PRESENCE SENSORS. CONSULT YOUR LOCAL AUTHORITY HAVING JURISDICTION 4 1/2" MOTION/PRESENCE STANDARD FINISH: CLEAR- AA-M12C22A41, CLASS 1, .018 MM. (AHJ) IF USING THIS PACKAGE IN PEDESTRIAN (114.3)SENSORS DARK BRONZE- AA-M12C22A44, CLASS 1, .018 MM SECTION **APPLICATIONS** SPECIAL FINISHES ARE AVAILABLE. 1 THIS PACKAGE WILL ACCEPT UP TO 1" (25.4) INSULATED GLASS. SECTION 5 NOTE DRAWING IS DIMENSIONED IN BOTH ENGLISH AND METRIC (177.8)REF. AS FOLLOWS 1" (25.4) ALL METRIC SIZES ARE MILLIMETERS. * ELECTRICAL SERVICE * FOR MAXIMUM CURRENT DRAW PER OPERATOR, SEE PRODUCT 120 VAC. 50/60 HZ. **HEADER** SPECIFICATION, INSTALLATION INSTRUCTIONS, OR THE UL 15/20A. BY ELEC. CONTR. SURFACE LABEL ON THE EQUIPMENT. MOUNTED' -TO JUNCTION BOX. 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 BELOW. MASONRY ACTIVE DOOR OVERALL OPTIONAL MUNTIN OPENING _EAF WIDTH OPENING FRAME WIDTH HEIGHT D R.O.H. لُدھنا 36**"** (914.4) 37 5/16 (947.7) 32 3/8⁴ STD 42***** (1066.8 84" 43 5/16 (1100.1) 38 3/8⁴ (974,7) 89 3/4**"** (2279.7) STD HT. (2133.6)أعسنا 82 1/8" 44 3/8⁴ (1127.1) 49 5/16 (1252.5) 89 3/4" (2279.7) (2086)ROH+7" OFH-7" ROH+(177.8) OFH-(177.8) 0.F.H. C-3 5/8 C-(92.1) MOUNTED @ 41 1/2" ABOVE F.F.L. STD OFW NOTE: CONSULT FACTORY FOR EXTENDED HEADERS. 91" C-5 5/16" SECTION (2311.4)WIDTH ¹41 1/2" C-(134.9) STD. GLASS ┪(1054.1) SIZE KEY* 2 OFH-15 7/8" HEIGHT OFH-(403.2) * 1/4" GUTTER, NO MUTTINS BASED ON MASONRY OPENING NON REMOVABLE HOW TO FIND THE MASONRY OPENING "C" COVER SIDE SECURITY TYPE EXTERIOR BREAKOUT SIDE SECTION GLAZING BEAD Optional Factory Prep SYSTEM (TYP.) 3 ` Switch Location @ NEW OPENING-MASONRY, STEEL, WOOD, OR STOREFRONT EXTERIOR 1/4" STANDARD. 74-1/2"H $\overline{\mathbb{O}}$ 1 3/4" SURFACE (44.5)MASONRY OPENING w/ MANUAL DOORS REMOVED AND EXISTING MOUNTED BREAKOUT SIDE COVER SIDE CLEAR DOOR OPENING (STANDARD) INTERIOR F.F.L. PIVOT POINT 1/4" FINISHED FLOOR (6.3) MUST NOT BE CONCAVE ACROSS THE CLEAR DOOR OPENING GUIDE TRACK L.H. SLIDE ¼4 1/2″ [114.31] 4 1/2" [114.8] **EXTERIOR** AND NOT OUT OF SECTION LEVEL MORE THAN 1/4" VIEW FROM BREAKOUT SIDE 3 RECESS LENGTH DVG NO. 1011272 FROM EDGE OF $\Box \Omega$ **GUIDETRACK** CLW DATE 8/26/13 ATE 8/26/13 REV.5.0 ROUGH OPENING RECESSED (OPTIONAL) KEY C+4.125*(104.8) F.F.L SECTION BREAKOUT SIDE 3/4" [19.1] TRACK LEVELED IN

FINISHED FLOOR 1/4"(6 MUST NOT BE AN INCREASE IN ELEVATION THROUGH BREAKOUT DOOR(S) PATH

4

PLAN

LEFT HAND SHOWN (R.H.S. OPPOSITE)

1/4"(6.4) GROUTING.

2" [49.7]-

~2 1/4" [56.8]

ROUGH

OPENING

HEIGHT

84**"** (2134)

84" (2134)

84" (2134)

OVERALL

FRAME

WIDTH

R

76 15/16⁴ (1954.2)

88 15/16**"** (2259.0)

100 15/16⁴ (2563.8)

R.H. SLIDE

ASSA ABLOY

DATE 01/19/22