ASSA ABLOY Entrance Systems NOTE: THE STANDARD PACKAGE CONSISTS OF: ASSA ABLOY SL500 CLEAN ROOM 1900 Airport Road **ASSA ABLOY** THE AUTOMATIC OPERATOR & NON-SHEDDING WEATHERSTRIP, FRAMES, Monroe, NC 28110 SURFACE APPLIED ACTIVE LEAF ONLY Phone: 1-866-237-2687 & DOORS WITH VERTICAL NON-SHEDDING WEATHERSTRIP, EMERGENCY specdesk.na.besam@assaabloy.com NARROW STILE SINGLE SLIDE DOOR SYSTEM BREAKAWAY. OPTIONAL POSITION SWITCHES (DIGITAL 3 OR 5) OR KEY (5)), (OFF-EXIT ONLY-AUTO-REDUCED OPENING-HOLD OPEN OR OFF, *PACKAGE MEETS ISO 3 (CLASS 1) REQUIREMENTS AUTO, HOLD OPEN), MOTION/PRESENCE SENSORS. MOTION/PRESENCE 4 1/2" OPTIONAL: ELBOW ACTIVATION SWITCH, BESAM ELECTRICAL CARRIAGE SENSORS: (114.3) SECTION 4 1/2" [(114.3) STANDARD FINISH: CLEAR- AA-M12C22A41, CLASS 1, .018 MM. DARK BRONZE- AA-M12C22A44, CLASS 1, .018 MM. SPECIAL FINISHES ARE AVAILABLE. COVER SIDE BREAKOUT SIDE SECTION NOTE DRAWING IS DIMENSIONED IN BOTH ENGLISH AND METRIC * ELECTRICAL SERVICE 5 REF. AS FOLLOWS 1" (25.4) ALL METRIC SIZES ARE MILLIMETERS. (177.8)120 VAC. 50/60 HZ. * FOR MAXIMUM CURRENT DRAW PER OPERATOR, SEE PRODUCT 15/20A. BY ELEC. CONTR. SPECIFICATION, INSTALLATION INSTRUCTIONS, OR THE UL SURFACE TO JUNCTION BOX. LABEL ON THE EQUIPMENT. 'MOUNTED 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 OPTIONAL MUNTINS ACTIVE DOOR OVERALL ROUGH OVERALL OPENING OPENING FRAME OPENING FRAME EAF WIDTH WIDTH HEIGHT HEIGHT WIDTH В 78 1/4**"** (1987.6) R.O.H. 36**″** (914.4) 32 3/8**"** (822.3) 91" (2311.4) STD 42**"** (1066.8) 38 3/8⁴ (974.7) 91**"** (2311.4) 84**"** (2134) 90 1/4**"** (2292.4) 84" STD HT (2133.6)48**"** (1219.2) 50 5/8***** (1285.9 102 1/4**"** (2597.2) 84**"** (2134) 82 1/8" (2086)50 7/8⁴ (1292.2) 47 1/4" (1200.2) 84" (2134) 108**"** (2743.2) (2311.4) O.F.H. ROH+7" ROH+(177.8) C-3 5/8 C-(92.1) OFH-7" OFH-(177.8) 2C+6 1/4" 2C+(158.8)" STD 91" MOUNTED @ 41 1/2" ABOVE F.F.L. OFW NOTE: CONSULT FACTORY FOR EXTENDED HEADERS. (2311.4)SECTION **WIDTH** 41 1/2" C-(57.2) STD. GLASS SIZE KEY* 2 (1054.1)(OFH)-15 7/8" **HEIGHT** (OFH)-(403.2) CLEAN ROOM HORIZONTAL * NARROW STILE RAILS W/ 1/4" GUTTER, NO MUTTINS BASED ON MASONRY OPENING BEVELED GLASS STOP HOW TO FIND THE MASONRY OPENING "C" SYSTEM (TYP) LEFT HAND SLIDE RIGHT HAND SLIDE SECTION 1/4" (6.4) STANDARD NEW OPENING-MASONRY, STEEL, WOOD, OR STOREFRONT BREAKOUT SIDE EXTERIOR ELEVATION 3 CLEAN ROOM EXTERIOR SILL NON-SHEDDING COVER SIDE $\neg \bigcirc$ MASONRY OPENING W/ MANUA SURFACE DOORS REMOVED AND EXISTING WEATHERSTRIPPING MOUNTED Optional Factory Prep BREAKOUT SIDE (STANDARD) Switch Location @ INTERIOR 74-1/2"H 1/4" MUST NOT BE (6.3) \Box CONCAVE ACROSS -4 1/2* THE CLEAR DOOR **EXTERIOR** AND NOT OUT OF PIVOT OF LEVEL MORE L.H. SLIDE R.H. SLIDE POINT THAN 1/4" (TYP.) PLAN VIEW EMERGENCY BREAKAWAY SECTION 4 1/2" GUIDE TRACK RECESS LENGTH (114.3)DWG NO. 1012493 3 $\mathbb{C}^{\mathbb{C}}$ FROM EDGE OF CLW DATE 3/7/14 CHK BYSS NTE 3/7/14 REV.4.0 DATE 01/19/22 ROUGH OPENING FINISHED FLOOR MUST NOT BE AN INCREAS IN ELEVATION THROUGH BREAKOUT DOOR(S) PATH. GUIDETRACK RECESSED KEY C+4.125"(104.8) 1 3/4" (OPTIONAL) CLEAR DOOR OPENING (44.5)F.F.I TRACK LEVELED IN SEĆTION 3/4" 1/4"(6.4) GROUTING. LEFT HAND SHOWN (R.H.S. OPPOSITE) (19.1) **ASSA ABLOY** CLEAN ROOM VERTICAL GLASS 5/16" 2 1/4" (4 STOP SYSTEM (TYP) (7.9)(57)COVER SIDE BREAKOUT SIDE 1/4" (6.4) STANDARD PLAN