REVISIONS 1.0 GENERAL NOTES 1.1 ALL METRIC DIMENSIONS ARE IN BRACKETS [X. X] **DESCRIPTION** APPROVED REV. DATE 1.2 FOR PATENT INFO: https://adwpat.cs-pat.com YX1027 YZ1080 **INITIAL RELEASE** 2.0 DESIGN NOTES 16APR25 50102475AMO 2.1 ANY HAZARDS OR OBSTRUCTIONS TO THE CLIMBING FACILITY AND SAFETY CLIMB MUST BE IDENTIFIED PRIOR TO INSTALLING THE APPURTENANCE. ADDITIONAL PRODUCTS MAY BE REQUIRED TO MAINTAIN THE INTEGRITY OF THE SAFETY CLIMB. DURING INSTALLATION, TEMPORARY AND/OR PERMANENT PRECAUTIONARY MEASURES SHOULD BE TAKEN TO PRESERVE THE CLIMBING FACILITY AND/OR SAFETY CLIMB. 3.0 MANUFACTURING/SPECIAL REQUIREMENTS 3.1 TIGHTEN ALL BOLTS SECURING FLAT PLATES BY THE TURN-OF-NUT METHOD. TIGHTEN ALL U-BOLTS USING TURN-OF-NUT METHOD WITH ATTENTION TO LEAVE EQUAL DISTANCE AND EQUAL FORCE ON EACH LEG OF THE U-BOLT. 4.0 TEST 5.0 PACKAGING 5.1 PACKAGING SHALL MEET ANDREW REQUIREMENTS PER DOCUMENT IS-PL-3005 5.2 PRINTED DOCUMENT TO BE PLACED INSIDE POLYBAG AND THEN IN SHIPPING CONTAINER 5.3 EXTRA HARDWARE MAY BE SUPPLIED, BAGGED AND SHIPPED FITS PIPE \emptyset 1.5" TO \emptyset 3.5" OD (SOLD SEPARATELY) STRAP FOR REFERENCE STRAP FOR REFERENCE-4 5 6 **PACKAGING** -FITS PIPE $\, \oslash$ 1.5" TO $\, \oslash$ 3.5" OD **ANDREW**® an Amphenol company (SOLD SEPARATELY) SAP MATERIAL MASTER 3 PLACE .XXX[.X] $\pm 0.060[1.5]$ 1 PLACE $.X[.X] \pm 0.2[6.3]$ 860678540-12 $2 PLACE .XX[.X] \pm 0.12[3.0]$ ± 2° **ANGLES** MATERIAL COMPONENT PART NUMBERS PROVIDED FOR ASSEMBLY PURPOSES; DATE INDIVIDUAL COMPONENTS MAY BE SHIPPED AS PARTS WITHIN AN INCLUDED KIT. UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES INTERPRET PER ANSI Y 14.5M-1 CE | YX1027 12" STANDOFF CROSSOVER WELDMENT, KIT \mid $_{\mathsf{A}}$ RW YX1027 05/07/2025 ITEM NO. PART NUMBER DESCRIPTION QTY. WEIGHT NOTE NO. DENSITY AD JL1183 860678540-1201-00 12" STANDOFF CROSSOVER WELDMENT 1 15.09 LBS MASS | 36.53 lbs 2 SCP10 1.20 LBS CLAMP HALF: 1/2", 9/16" HOLE,4-1/8" (EA) 4 RE YX1027 SCALE DOCUMENT NO. VOLUME | 129.06 05/07/2025 860678540-12 1:4 0.44 LBS 3 MT-379-8 1/2" X 8" GALV THREADED ROD 8 SURFACE AREA | 1400.38 ECN 50102475AMO GWF04A 16 0.02 LBS 4 1/2" GALV FLAT WASHER (A325) HEIGHT | 8.625" SIZE Auth Group INSL MODEL DRAWING SHEET 5 GWL-04 1/2" GALV LOCK WASHER 16 0.01 LBS LENGTH | 12.376" VERSION STATUS REVISION VERSION STATUS REVISION \bigoplus Confidential 1 OF 1 GN-04A 1/2" GALV HEX NUT (A194 2H) 16 0.07 LBS WIDTH 12.376" 00 RE RE 00 2

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