**REVISIONS** 1.0 GENERAL NOTES **DESCRIPTION** REV. APPROVED DATE 1.1 ALL METRIC DIMENSIONS ARE IN BRACKETS [X. X] BA1025 YX1027 1.2 FOR PATENT INFO: <a href="https://www.adwpat.com">https://www.adwpat.com</a> **INITIAL RELEASE** 13AUG25 50104394AMO 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. 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 5 174 4420 5 **DETAIL A DETAIL B SCALE 1:4 SCALE 1:4** 8 198 **ANDREW**® an Amphenol company SAP MATERIAL MASTER 0 PLACE  $X[.X] \pm 0.25[6.3]$ 2 PLACE  $.XX[.X] \pm 0.06[1.5]$ MT-195-14HD 1 PLACE  $.X[.X] \pm 0.12[3.0]$ ANGLES ± 2° MATERIAL DATE TITLE COMPONENT PART NUMBERS PROVIDED FOR ASSEMBLY PURPOSES: CE | YX1027 13AUG25 HANDRAIL KIT, 14' FACE, HD, MONOPOLE PLT A INDIVIDUAL COMPONENTS MAY BE SHIPPED AS PARTS WITHIN AN INCLUDED KIT. RW YX1027 08/13/2025 DENSITY ITEM NO. PART NUMBER **DESCRIPTION** QTY. WEIGHT NOTE NO. MASS 385.69 AD YMENG 08/15/2025 22.11 LBS MT19525 CORNER WELDMENT FOR MT-195 3 SCALE DOCUMENT NO. VOLUME 1358.84 RE YMENG 08/15/2025 MT-195-14HD 12 1:20 GUB-4240 0.56 LBS 2 1/2" X 2-1/2" X 4" GALV U-BOLT SURFACE AREA | 13071.51 ECN 50104394AMO 24 GUB-4352 0.71 LBS 3 1/2" X 3" X 5-1/4" GALV U-BOLT HEIGHT 8" SIZE Auth Group INSL MODEL DRAWING SHEET XAU01 12 2.98 LBS 4 ANGLE, CROSSOVER, 1.9-3.5" X 1.9-3.5" OD LENGTH 191" VERSION STATUS REVISION VERSION STATUS REVISION Confidential 1 OF 1 MT-546-174 PIPE, 2.875"OD X 174" 3 84.30 LBS WIDTH 164" RE RE D 00 2