1.0 GENERAL NOTES
- 1.1 ALL METRIC DIMENSIONS ARE IN BRACKETS [X. X]
- 1.2 FOR PATENT INFO: https://www.adwpat.com

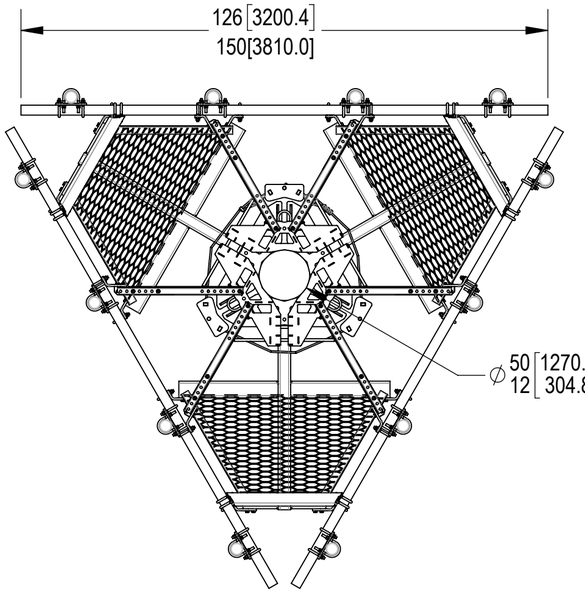
2.0 DESIGN NOTES
- 2.1 ANY HAZARDS OR OBSTRUCTIONS TO THE CLIMBING FACILITY AND SAFETY CLIMB MUST BE IDENTIFIED PRIOR TO INSTALLING THE APPURTENANCE. ADDITIONAL PRODUCTS MAY BE REQUIRED TO MAINTAIN THE INTEGRITY OF THE SAFETY CLIMB. DURING INSTALLATION, TEMPORARY AND/OR PERMANENT PRECAUTIONARY MEASURES 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

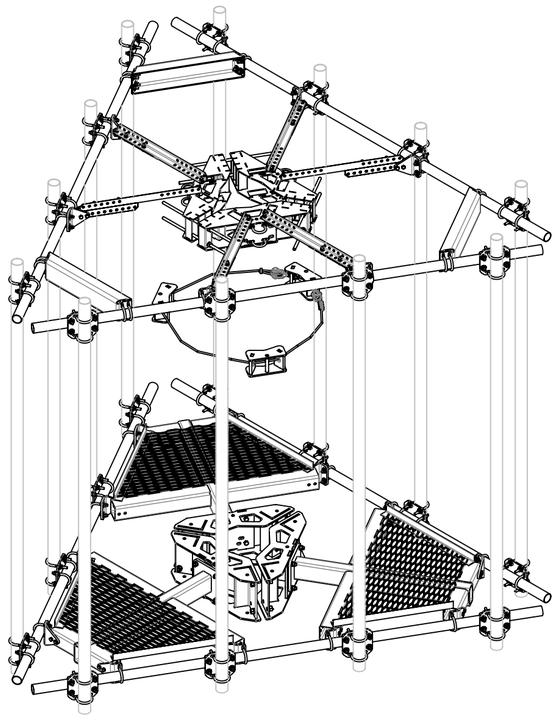
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	ES1081 11JUN18	RDLS 8000029994
B	CHANGED ANTENNA PIPE LENGTH	ES1081 20JUL18	RJC 8000030554
C	UDTD TO SHOW CLARIFICATION & RMV GB-04545	ES1081 05SEP18	RJC 8000031200
D	UPDATED MCPM106	ES1081 21MAY19	A1132 8000031200
E	UPGRADED V-ANGLE TO L2X2X1/4"; ANTENNA PIPE TO 2-7/8". KSI AND HARDWARE TO DOUBLE UBOLTS AND CROSSOVER PLATES	XG1026 02SEP22	XK1001 40154771CMO
F	SIMPLIFIED SERIES DRAWING; UPDATED DRAWING FORMAT TO NEW	LL1090 28AUG25	BA1025 50104607AMO



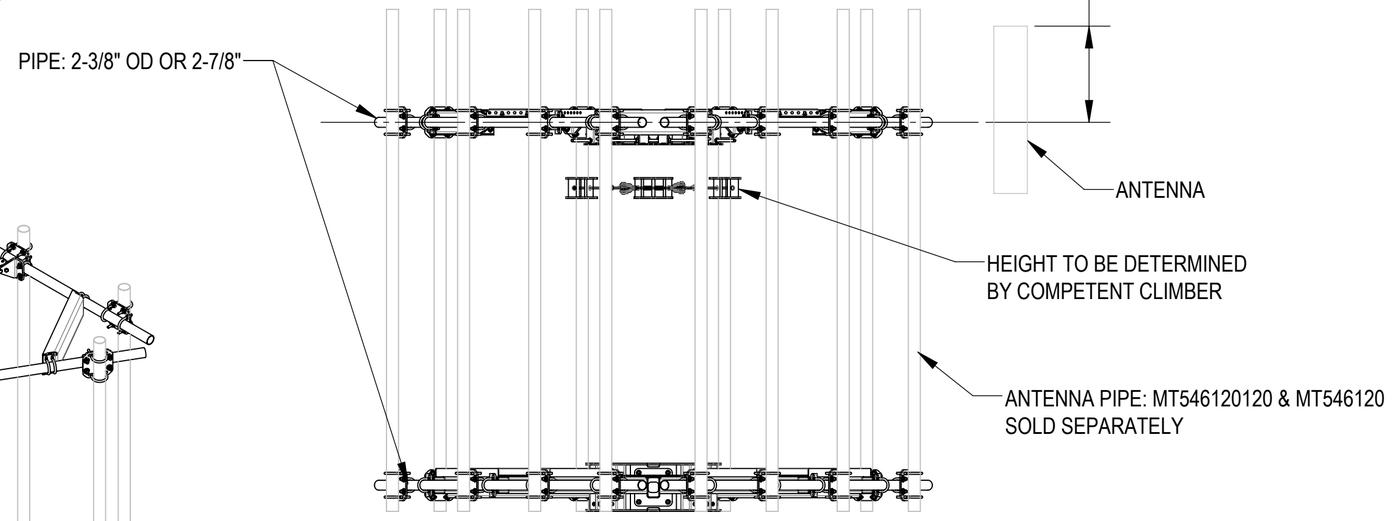
PART NUMBERS & WEIGHTS

TABLE 1: CONFIGURATIONS

PART NUMBER	WEIGHT (LBS)	INCLUDED PARTS										
		MC-RM1550-3	MC-RR1050-3	MCPM10SB	MCPM12SB	PB0610A	PB0612A	PB0610B	PB0612B	MCCGAHK	MCCGBHK	RGPT1250
MC-CGA10M-B	1369.04	1	1	1	-	1	-	-	-	1	-	1
MC-CGA12M-B	1507.27	1	1	-	1	-	1	-	-	1	-	1
MC-CGB10M-B	1420.22	1	1	1	-	-	-	1	-	-	1	1
MC-CGB12M-B	1567.36	1	1	-	1	-	-	-	1	-	1	1
MC-CGC12M-B	1567.94	1	1	-	1	-	-	-	1	-	1	1



MC-CGA10M-B SHOWN FOR REFERENCE
(SEE TABLE 1 FOR ALL CONFIGURATIONS)



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TOLERANCES				SAP MATERIAL MASTER
1 PLACE	.X[.X] ± 0.25[6.3]	3 PLACE	.XXX[.X] ± 0.060[1.5]	SEE TABLE 1
2 PLACE	.XX[.X] ± 0.12[3.0]	ANGLES	± 2°	

FINISH

MATERIAL

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES INTERPRET PER ANSI Y 14.5M-1994

	NAME	DATE
CE	RDLS	09/12/17
RW	LL1090	09/04/2025
AD	YMENG	09/04/2025
RE	YMENG	09/04/2025
ECN	50104607AMO	

TITLE: CAGE MOUNT CO-LOCATION PLATFORM

SCALE: 1:20

DOCUMENT NO.: MC-CG SERIES

DENSITY	lbs/in³
MASS	lbs
VOLUME	in³
SURFACE AREA	in²
HEIGHT	
LENGTH	
WIDTH	

SIZE: C

Auth Group: INSL

MODEL			DRAWING			SHEET
VERSION	STATUS	REVISION	VERSION	STATUS	REVISION	
04	RE	F	04	RE	F	1 OF 1

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