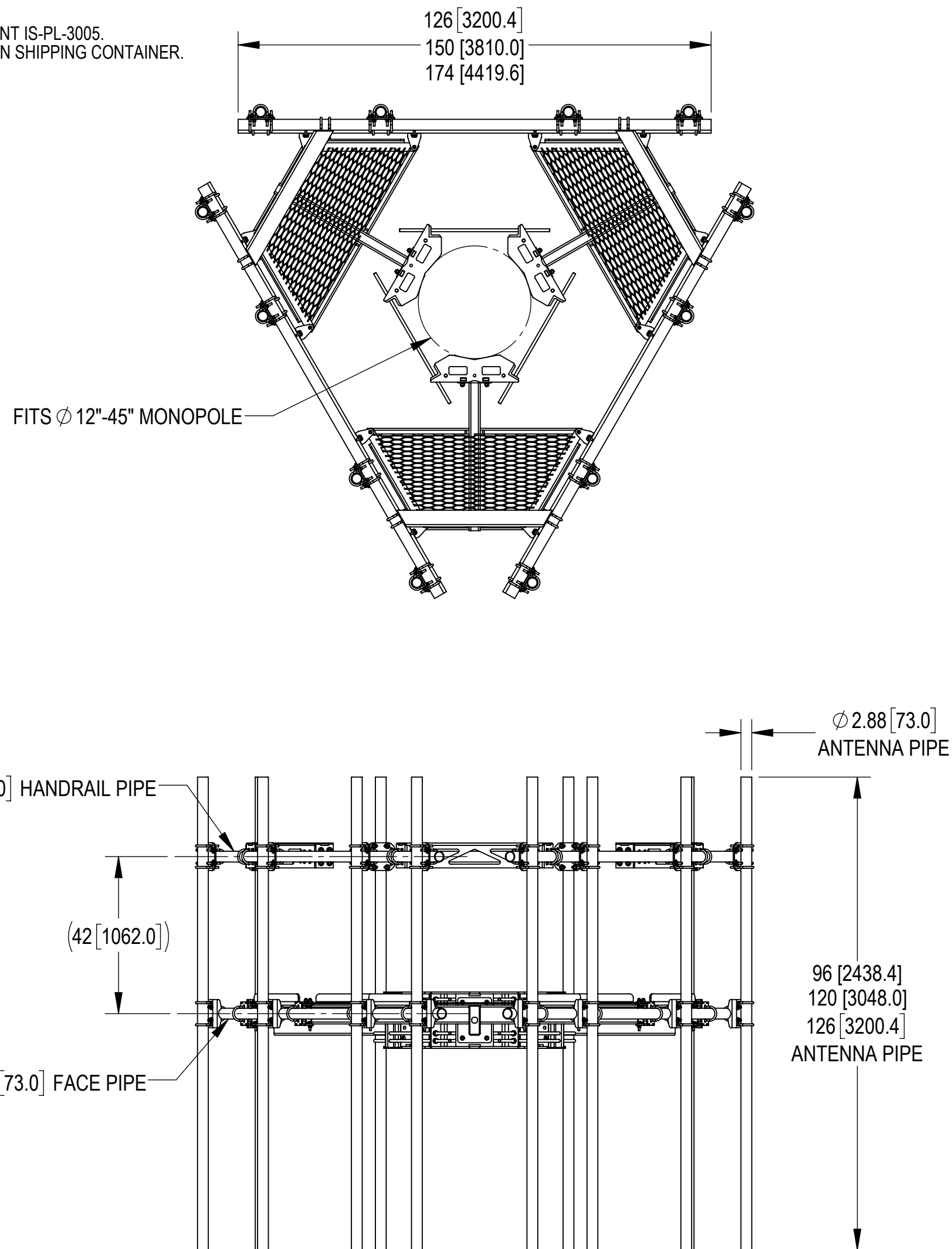
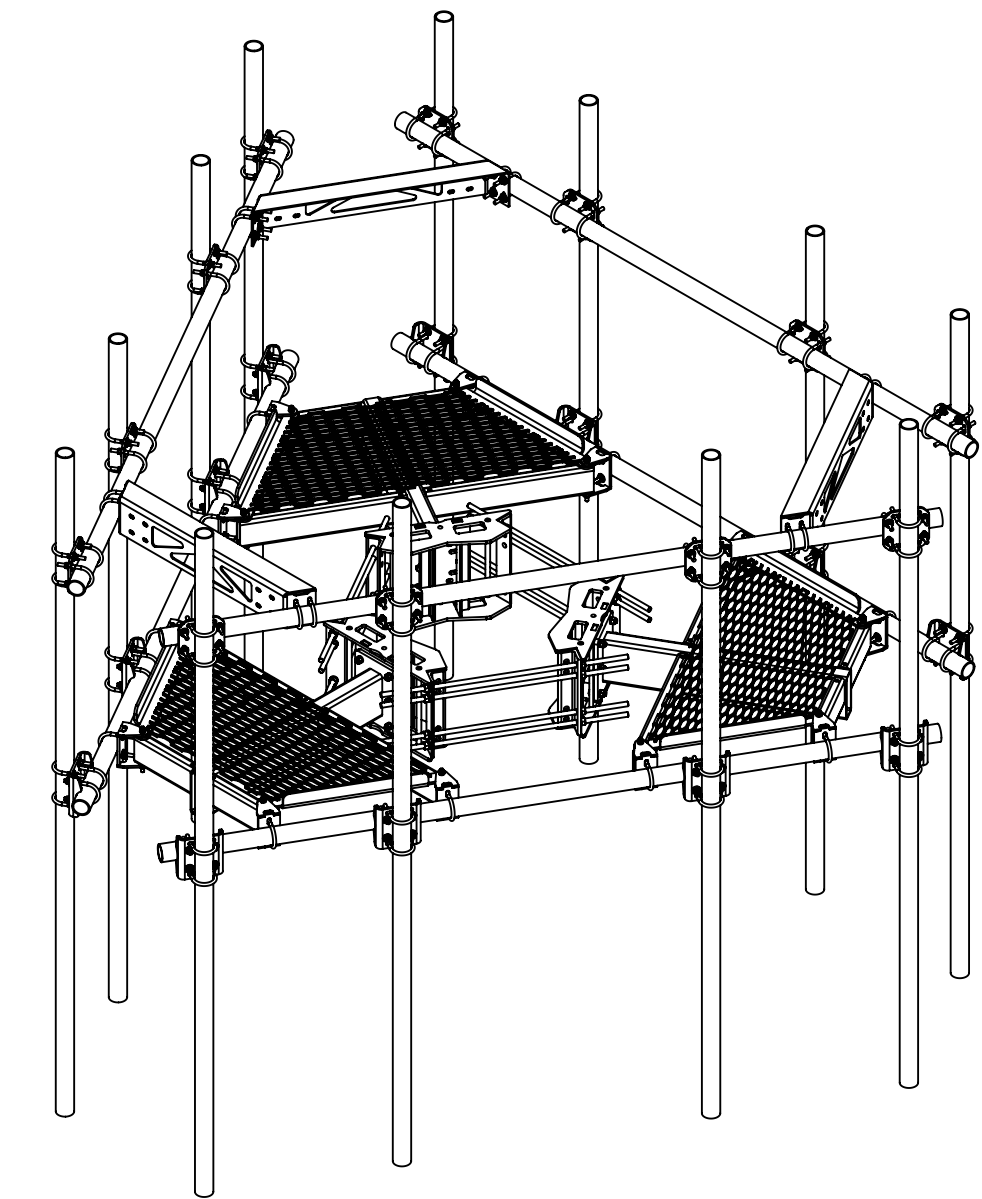


- 1.0 GENERAL NOTES
1.1 ALL METRIC DIMENSIONS ARE IN BRACKETS [X. X]
1.2 FOR PATENT INFO: <https://www.adwpat.com>
2.0 DESIGN NOTES
2.1 ANY HAZARDS OR OBSTRUCTIONS TO THE CLIMBING FACILITY AND SAFETY CLIMB MUST BE IDENTIFIED PRIOR TO INSTALLING THE APPURTENANCE. ADDITIONAL PRODUCTS MAY BE REQUIRED TO 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.
2.2 INSTALL MOUNT SO AS TO NOT OBSTRUCT SAFETY CLIMB CABLE, SAFETY CLIMB CABLE ROUTING SOLUTIONS MAY BE PURCHASED SEPARATELY
2.3 USE DRAWING MC-RMHD-1245-3 TO ASSEMBLE RING MOUNT
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 17DEC20	8000044190
B	MOVE ALL ANTENNA PIPES DOWN, CENTER VERTICALLY ON LOWER ANTENNA PIPE	YH1102 17MAY22	VCORTEZ1 40144917CMO
C	UPDATED DRAWING FORMAT TO NEW	YMENG 30JUN25	BA1025 50103538AMO



MC-PM10M-12C-126 SHOWN FOR REFERENCE
(SEE TABLE 1 FOR ALL CONFIGURATIONS)

ANDREW[®] an Amphenol company															
TOLERANCES						SAP MATERIAL MASTER									
1 PLACE .X[X] ± 0.2[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	TITLE MC-PM-C CO-LOCATION PLATFORM SERIES		
										CE	ES1081	17DEC20			
										RW	YMENG	07/02/2025			
															
										AD	BA1025	07/03/2025	SCALE	DOCUMENT NO. MC-PM-C	
										RE	YMENG	07/03/2025	1:30		
										ECN 50103538AMO					
SIZE	Auth Group		INSL	MODEL			DRAWING			SHEET 1 OF 2					
C				VERSION	STATUS	REVISION	VERSION	STATUS	REVISION						
				01	RE	c	03	RE	c						

PART NUMBERS, WEIGHTS, & EPA

TABLE 1: CONFIGURATIONS

[illegible]

* (EPA)A DOES NOT INCLUDE ANTENNA PIPES AND MOUNTING HARDWARE. IF DESIRED, ADD ANTENNA PIPE PER TABLE 2

TABLE 2: EPA OF EACH ANTENNA PIPE

ANTENNA PIPE	(EPA)A (FT^2)	(EPA)A W/ 1/2" ICE THICKNESS (FT^2)
2-7/8" X 96"	1.84	2.48
2-7/8" X 120"	2.30	3.10
2-7/8" X126"	2.42	3.26

NOTE:

1. ANTENNA PIPES ARE CONSIDERED SEPARATELY.
2. KA FACTOR OF 3-SECTOR EPA INCLUDED.
3. COMBINE THE ASSOCIATED EPA VALUES IN THE TABLES ABOVE TO DETERMINE THE EPA OF A MOUNT MODEL WITH A LISTED MOUNT PIPE CONFIGURATION. FOR EXAMPLE, MC-PM10M-12C-126 HAS A 3-SECTOR EPA OF 25.05 FT² WITH NO ICE PLUS 12 ANTENNA PIPES WITH A 3-SECTOR EPA OF 12X2.42=29.04 FT² WITH NO ICE. SO, THE TOTAL EPA OF 54.09 FT² FOR THE MC-PM10M-12C-126



TITLE
MC-PM-C CO-LOCATION PLATFORM SERIES

SIZE C	SCALE 1:48	DOCUMENT NO. MC-PM-C
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DRAWING		
VERSION	STATUS	REVISION
03	RE	C

SHEET
2 OF 2