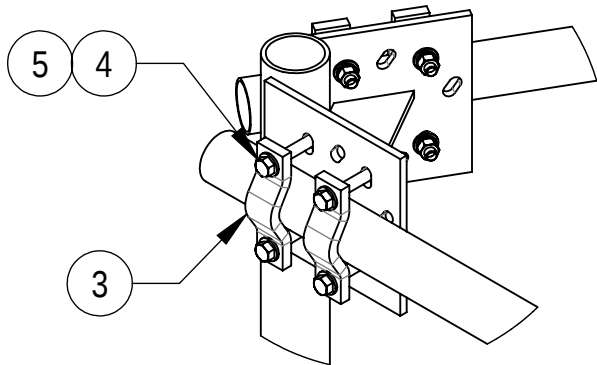
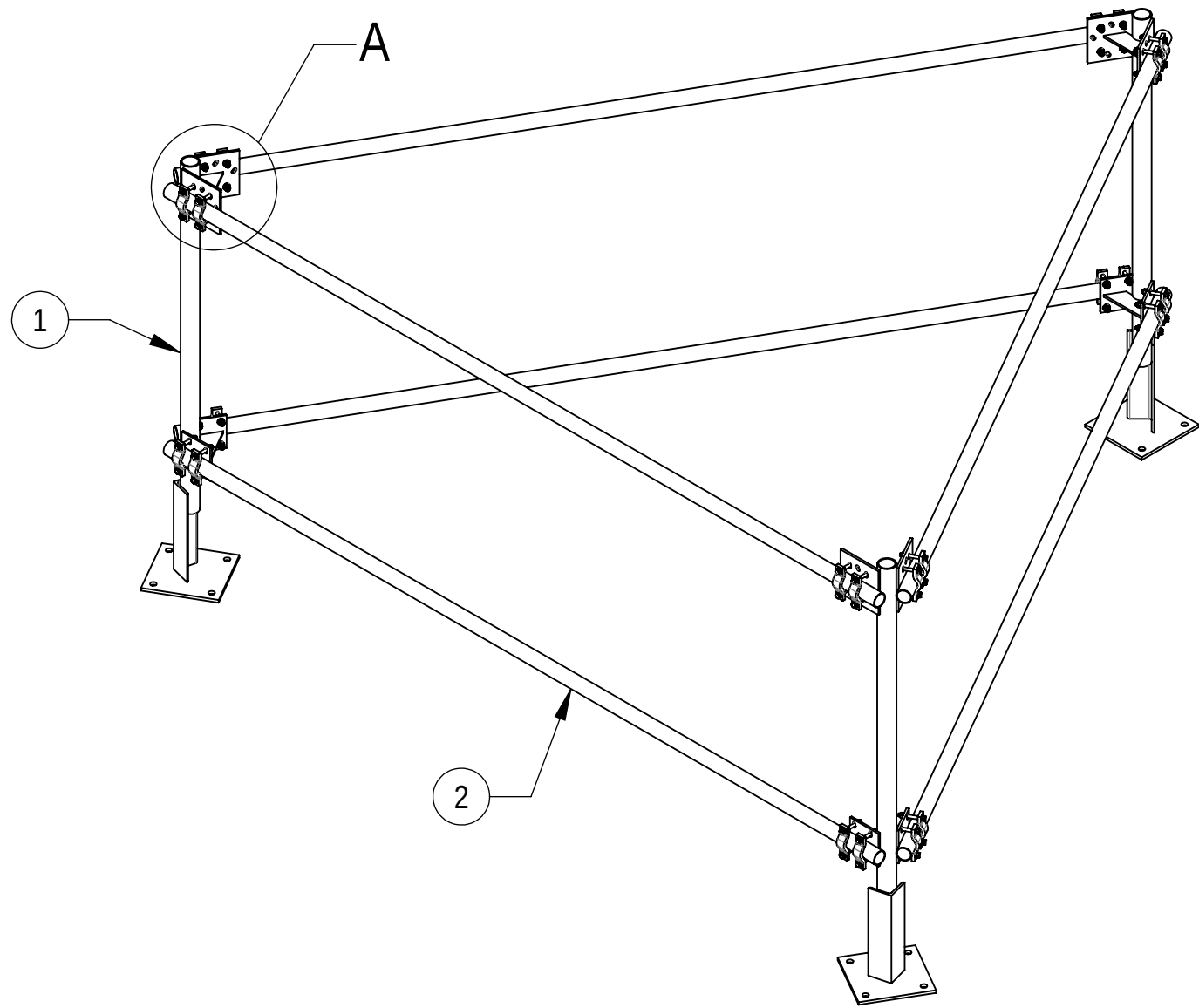
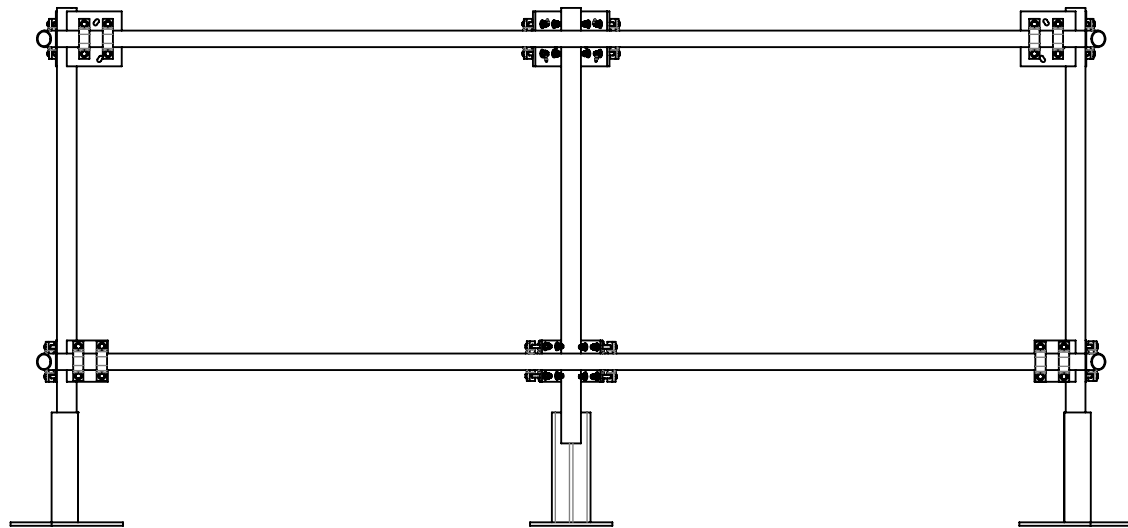
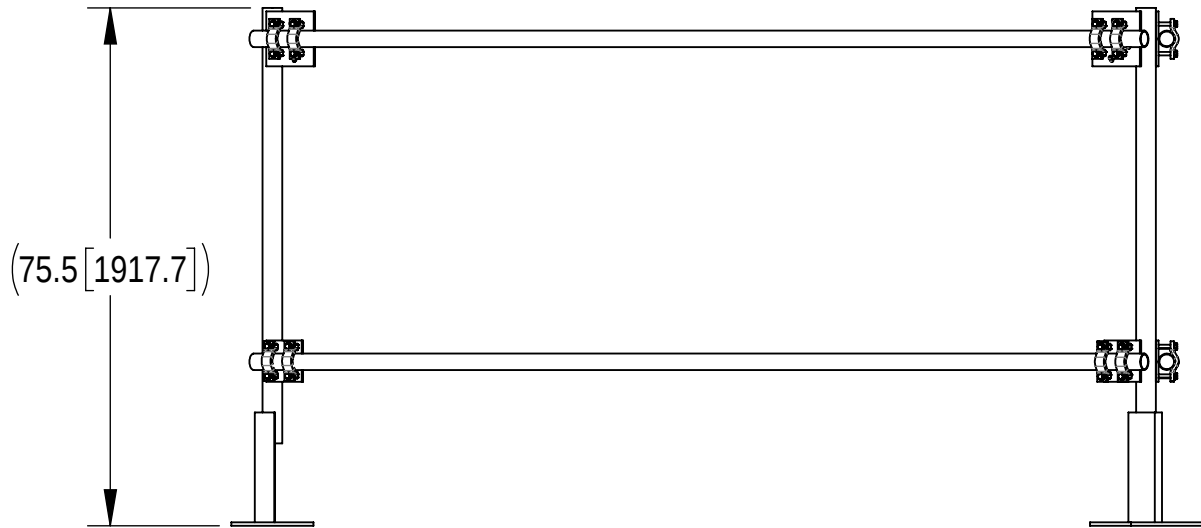
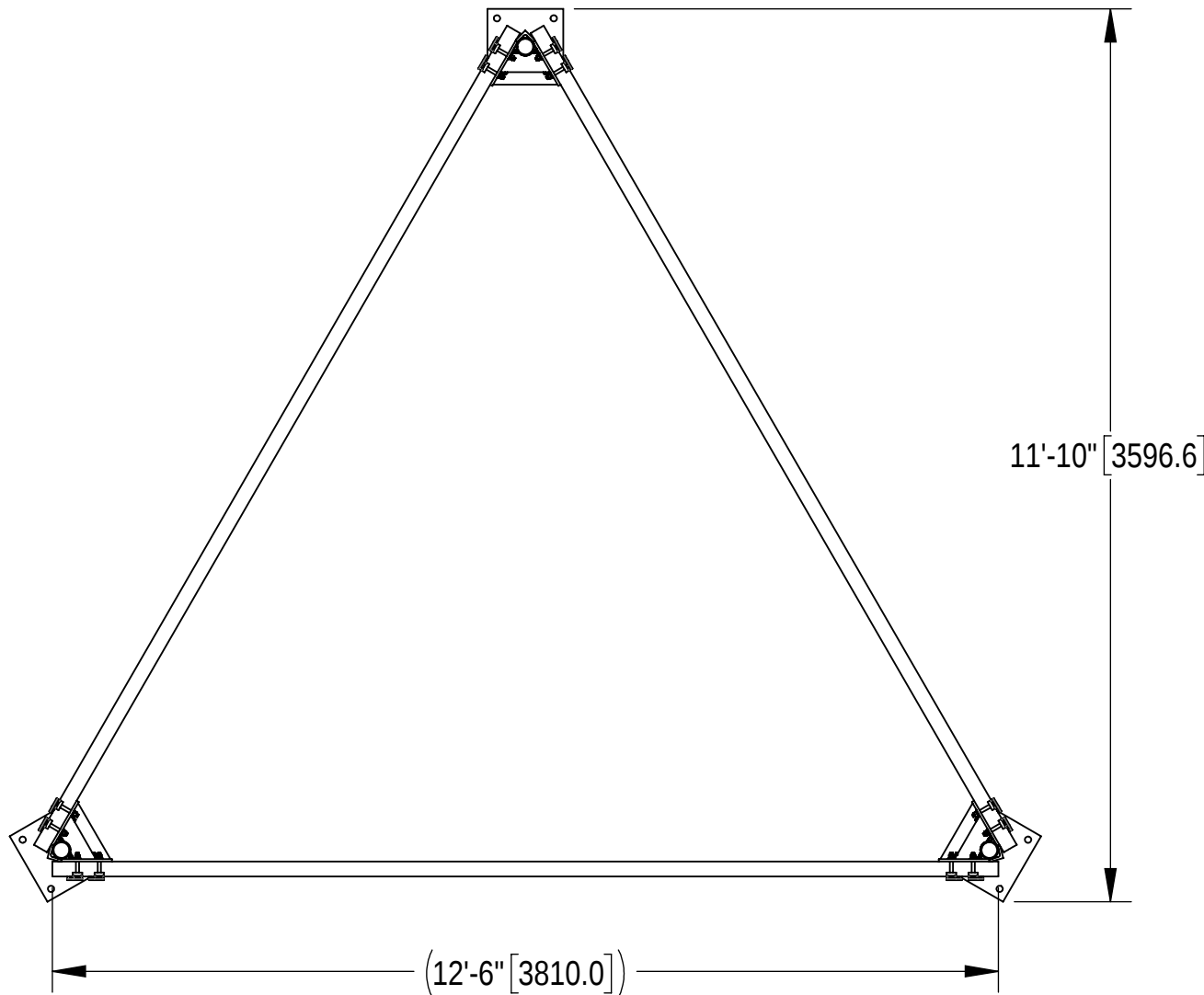


- 4
- 3
- 2
- 1
- 1.0 GENERAL NOTES
- 1.1 ALL METRIC DIMENSIONS ARE IN BRACKETS [X. X]
- 1.2 FOR PATENT INFO: <https://www.adwpat.com>
- 2.0 DESIGN NOTES
- 3.0 MANUFACTURING/SPECIAL REQUIREMENTS
- 3.1 TIGHTEN ALL BOLTS 3/8" OR LARGER SECURING FLAT PLATES SNUG TIGHT, WITH ATTENTION TO LEAVE EQUAL DISTANCE AND EQUAL FORCE ON EACH LEG OF BOLTS.
- 3.2 SNUG TIGHT IS DEFINED AS THE CONDITION OBTAINED WITH A FEW IMPACTS OF AN IMPACT WRENCH OR THE FULL EFFORT OF AN INSTALLER USING AN ORDINARY SPUD WRENCH TO BRING THE CONNECTED LAYERS (PLIES) OF STEEL INTO FULL CONTACT.
- 3.3 FOR BOLTS IN A PATTERN, TIGHTEN IN A CRISS-CROSS OR STAR SEQUENCE, INCREASING TORQUE IN GRADUAL STEPS UNTIL SNUG TIGHT.
- 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	TDM 30JAN00	TP
B	CHANGE BOLT, UPDATE P/N	MLL 09MAY00	TP
C	REDRAWN & REVISED	JTS 23MAR01	TP
D	CHANGED ITEM 2 PART NUMBER	JTS 06JUN01	TP
E	UPDATE ITEM 2	ACG 03MAY04	TP
F	ADDED GUSSET TO ITEM 1	ACG 08NOV05	TP
G	ADDED VIEW & REDRAWN IN SOLIDWORKS	ACG 04AUG06	TP
H	UPDATED DRAWING FORMAT	NSUN 15JAN26	BA1025 50106613AMO



DETAIL A
SCALE 1 : 8

COMPONENT PART NUMBERS PROVIDED FOR ASSEMBLY PURPOSES;
INDIVIDUAL COMPONENTS MAY BE SHIPPED AS PARTS WITHIN AN INCLUDED KIT.

ITEM	PART NO.	DESCRIPTION	QTY.	WEIGHT	NOTE NO.
1	TP5001	UNIVERSAL LEG	3	86.77 LBS	
2	MT-651-150	2.375" OD X 150" PIPE	6	36.34 LBS	
3	SCP10	CLAMP HALF: 1/2", 9/16" HOLE,4-1/8" (EA)	24	1.20 LBS	
4	GB-0436A	1/2" X 3-3/4" GALV BOLT KIT (A325)	48	0.25 LBS	
5	GWFO4A	1/2" GALV FLAT WASHER (A325)	96	0.02 LBS	

DENSITY		lbs/in³
MASS	523.92	lbs
VOLUME	1852.35	in³
SURFACE AREA	20653.42	in²
HEIGHT	75.5"	
LENGTH	163.5"	
WIDTH	141.6"	

ANDREW® an Amphenol company												
TOLERANCES						SAP MATERIAL MASTER						
1 PLACE .X[X] ± 0.06[1.5]			3 PLACE .XXX[X] ± 0.010[0.3]			TP-300						
2 PLACE .XX[X] ± 0.03[0.8]			ANGLES ± 2°									
FINISH					MATERIAL							
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES INTERPRET PER ANSI Y 14.5M-1994		NAME	DATE	TITLE MOUNT, ROOFTOP, MULTI-SECTOR								
	CE	TDM	30JAN00									
	RW	NSUN	01/21/2026									
					SCALE 1:25							
	AD	YMENG	01/21/2026									
	RE	YMENG	02/04/2026									
	ECN 50106613AMO			DOCUMENT NO. TP-300								
SIZE	Auth Group	INSL	MODEL			DRAWING			SHEET 1 OF 1			
C			VERSION	STATUS	REVISION	VERSION	STATUS	REVISION				
			01	RE	H	01	RE	H				

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