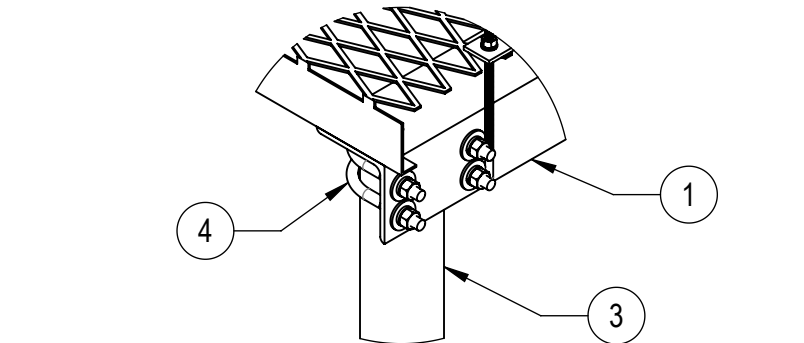
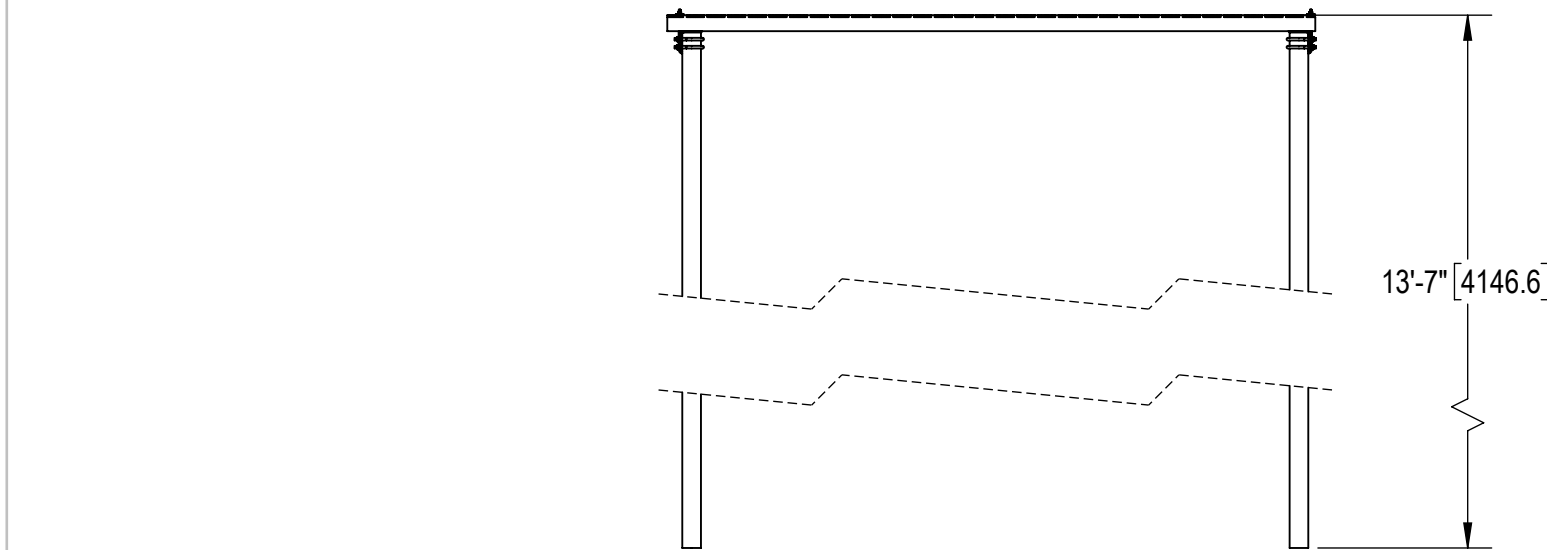
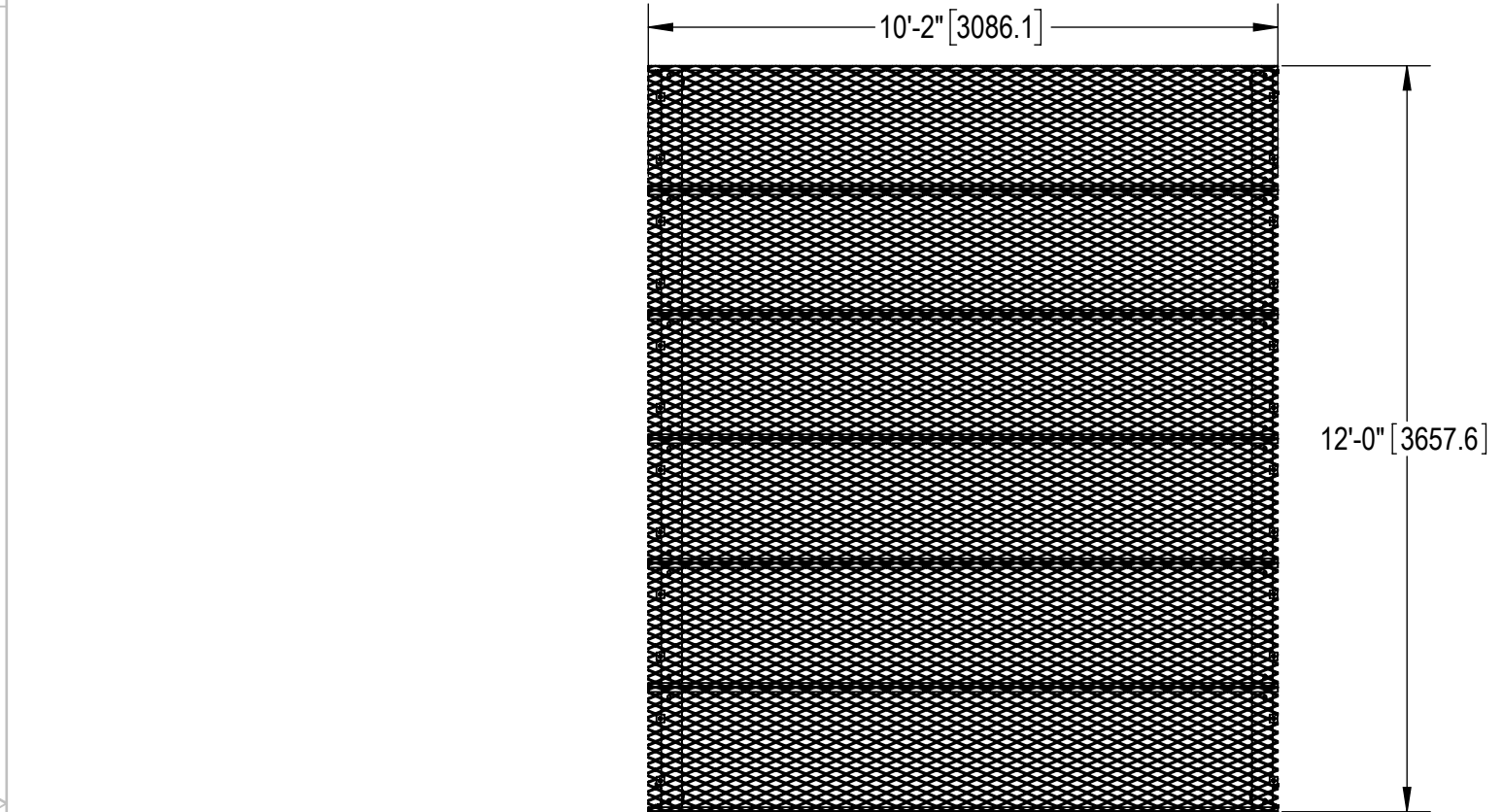
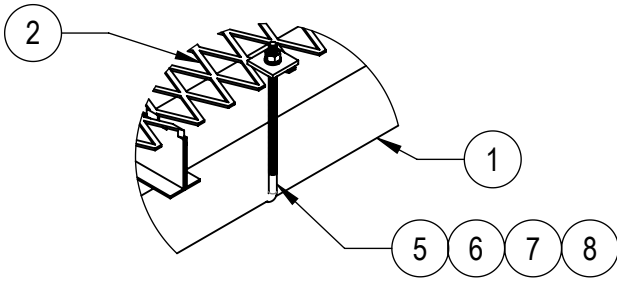


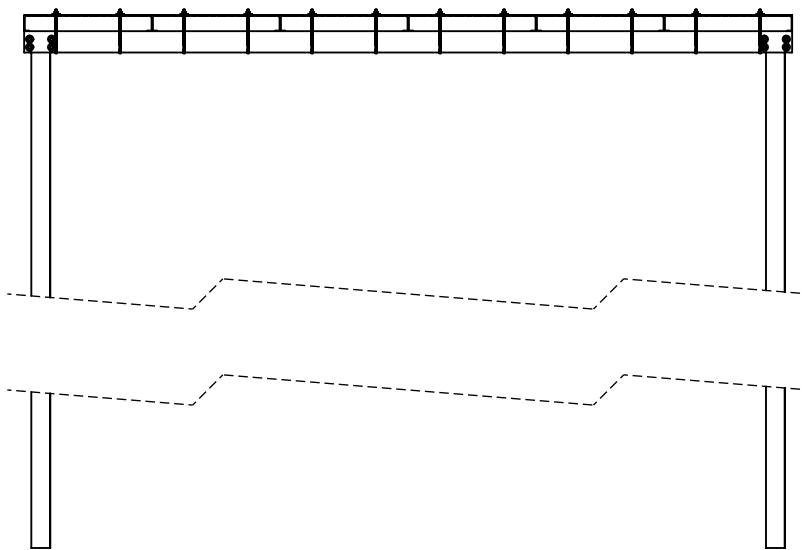
1.0 GENERAL NOTES
1.1 ALL METRIC DIMENSIONS ARE IN BRACKETS [X. X]
1.2 FOR PATENT INFO: <https://www.adwpat.com>
2.0 DESIGN NOTES
2.1 ANY HAZARDS OR OBSTRUCTIONS TO THE CLIMBING FACILITY AND SAFETY CLIMB MUST BE IDENTIFIED PRIOR TO INSTALLING THE APPURTENANCE. ADDITIONAL PRODUCTS MAY BE REQUIRED TO MAINTAIN 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



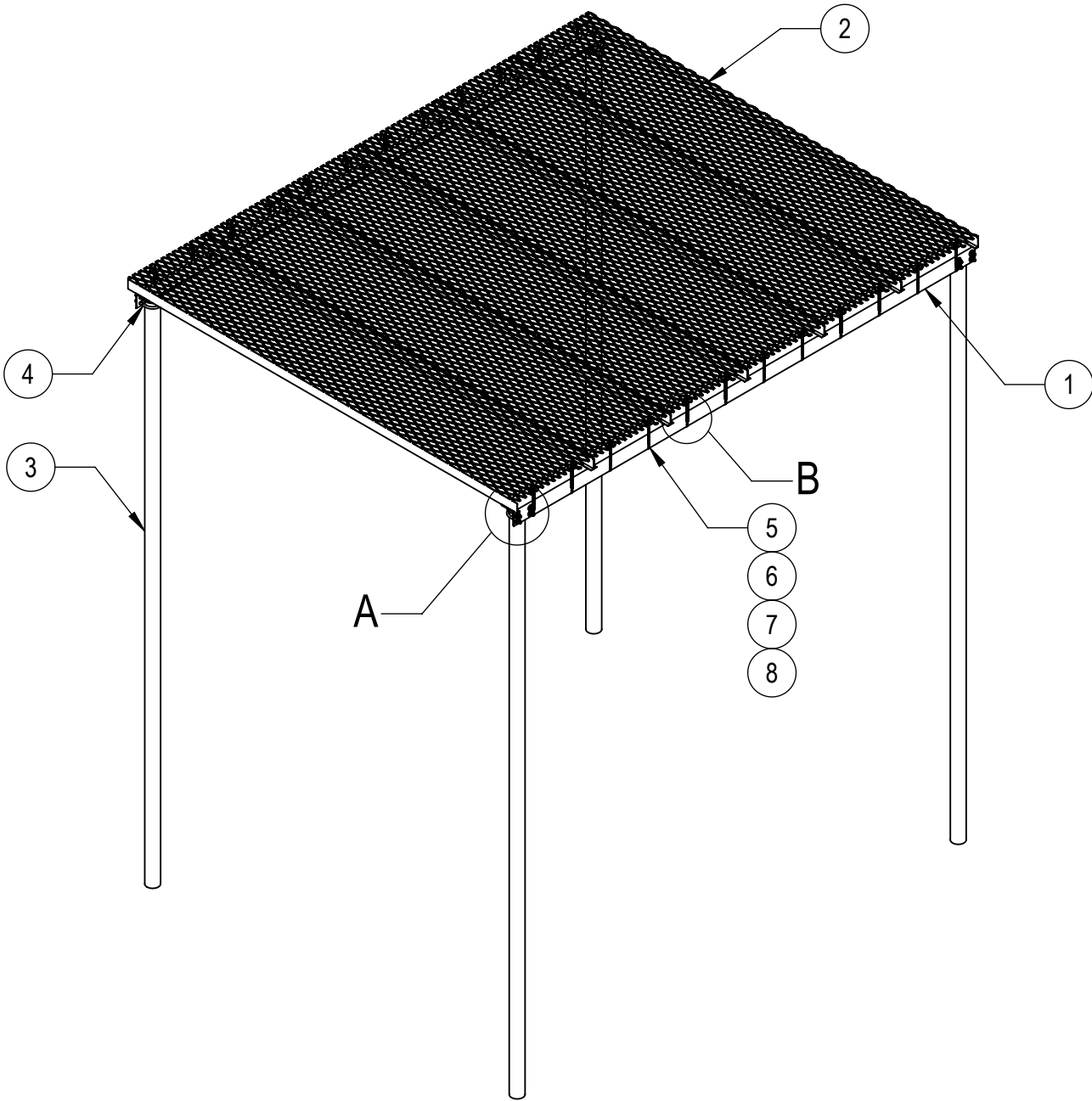
DETAIL A
SCALE 1 : 8



DETAIL B
SCALE 1 : 8



REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	ACG 30MAR07	TP
B	UPDATED DRAWING FORMAT TO NEW	JJ1095 09SEP25	BA1025 50104850AMO



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	MTC966201	12' ICE SHIELD SUPPORT BRACKET	2	78.06 LBS	
2	WB-CY210	SAFETY GRATED WAVEGUIDE BRIDGE CHANNEL	6	49.84 LBS	
3	MF-130	3.5" O.D. X 13'-4" DIRECT BURIAL PIPE COLUMN	4	57.97 LBS	
4	GUB-4355	1/2" X 3-5/8" X 5" GALV U-BOLT	8	0.71 LBS	
5	GJB0380	8" GALV J-BOLT KIT	24	0.23 LBS	
6	MT-387	SQUARE WASHER 1-1/2"X1-1/2" W/ 7/16 HOLE	24	0.11 LBS	
7	GWL-03	3/8" GALV LOCK WASHER	24	0.01 LBS	
8	GN-03	3/8" GALV HEX NUT	24	0.02 LBS	

DENSITY	MASS	VOLUME	SURFACE AREA
	702.95	2477.44	43382.61
	lbs/in³	lbs	in³
HEIGHT	LENGTH	WIDTH	
	121.5"	144.0"	164.3"

**ANDREW**[®] an Amphenol company

TOLERANCES		SAP MATERIAL MASTER						
1 PLACE .X[X] ± 0.2[6.3]	3 PLACE .XXX[X] ± 0.060[1.5]	IC-1012-B						
2 PLACE .XX[X] ± 0.12[3.0]	ANGLES ± 2°							
FINISH		MATERIAL						
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES INTERPRET PER ANSI Y 14.3M-1994		NAME	DATE	TITLE 10' X 12' ICE CANOPY, 13'-4" BURIAL PIPE				
		CE ACG	03/30/2007					
		RW LL1090	09/18/2025					
		AD YMENG	09/18/2025					
		RE YMENG	09/24/2025					
ECN 50104850AMO		SCALE 1:36		DOCUMENT NO. IC-1012-B				
SIZE	Auth Group	INSL	MODEL		DRAWING		SHEET 1 OF 1	
C			VERSION 00	STATUS RE	REVISION A	VERSION 01		STATUS RE

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