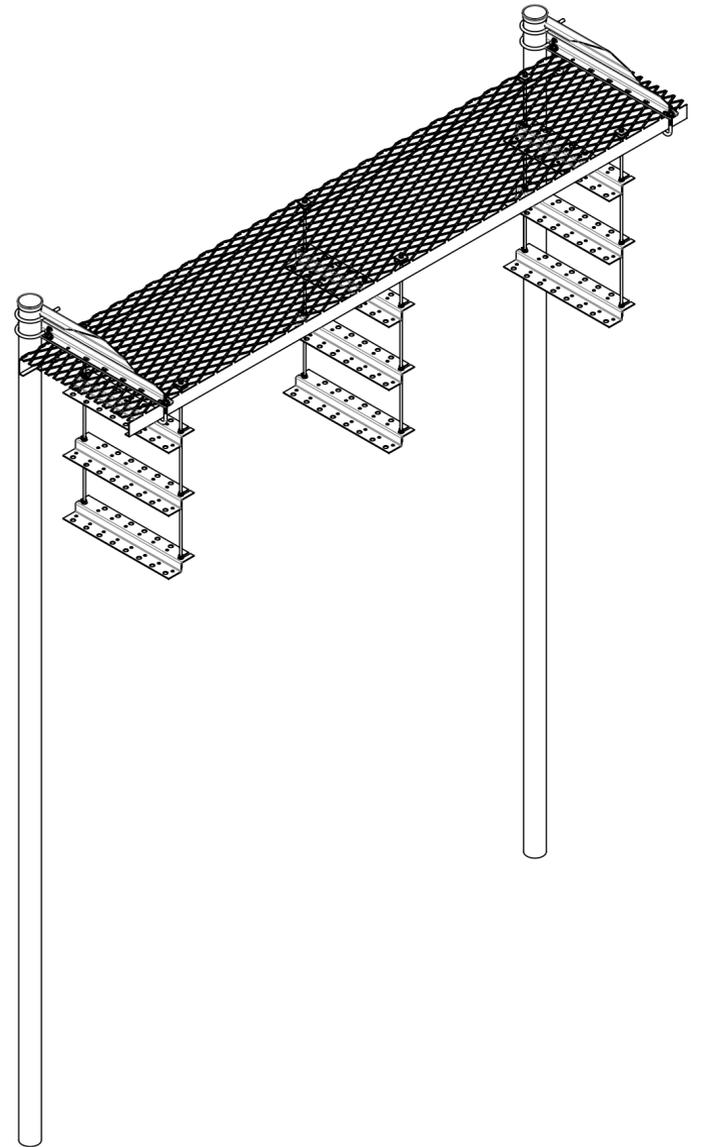
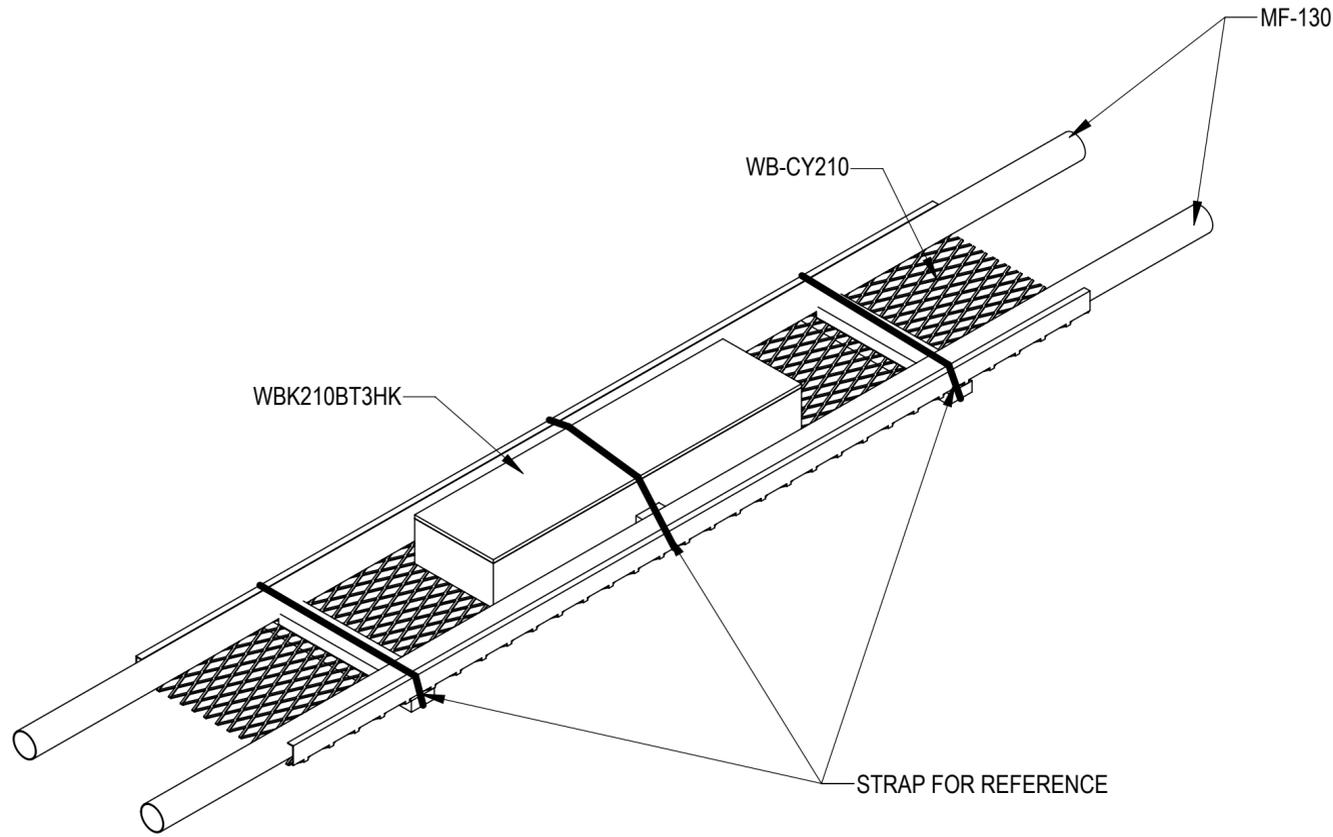


- 1.0 GENERAL NOTES
 1.1 ALL METRIC DIMENSIONS ARE IN BRACKETS [X.X]
 1.2 FOR PATENT INFO: <https://www.adwpat.com>
- 2.0 DESIGN NOTES
 2.1 ANY HAZARDS OR OBSTRUCTIONS TO THE CLIMBING FACILITY AND SAFETY CLIMB MUST BE IDENTIFIED PRIOR TO INSTALLING THE APPURTENANCE. ADDITIONAL PRODUCTS MAY BE REQUIRED 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 3/8" OR LARGER SECURING FLAT PLATES SNUG TIGHT. TIGHTEN ALL U-BOLTS/THREADED RODS SNUG TIGHT, WITH ATTENTION TO LEAVE EQUAL DISTANCE AND EQUAL FORCE ON EACH LEG OF U-BOLT/THREADED ROD.
 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	NSUN 03MAR26	XK1001 50107315AMO



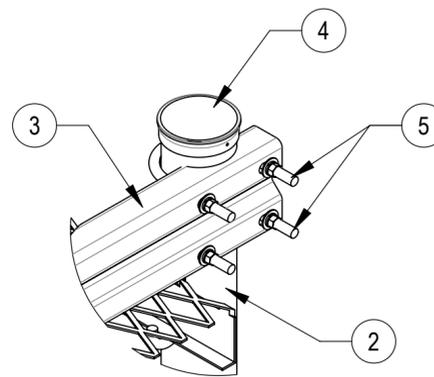
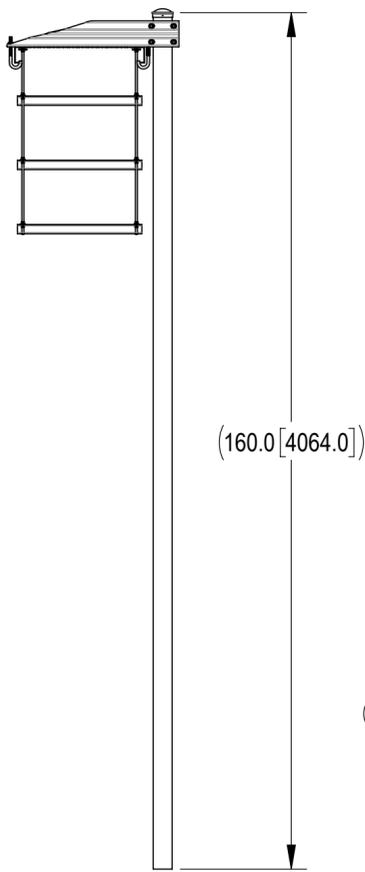
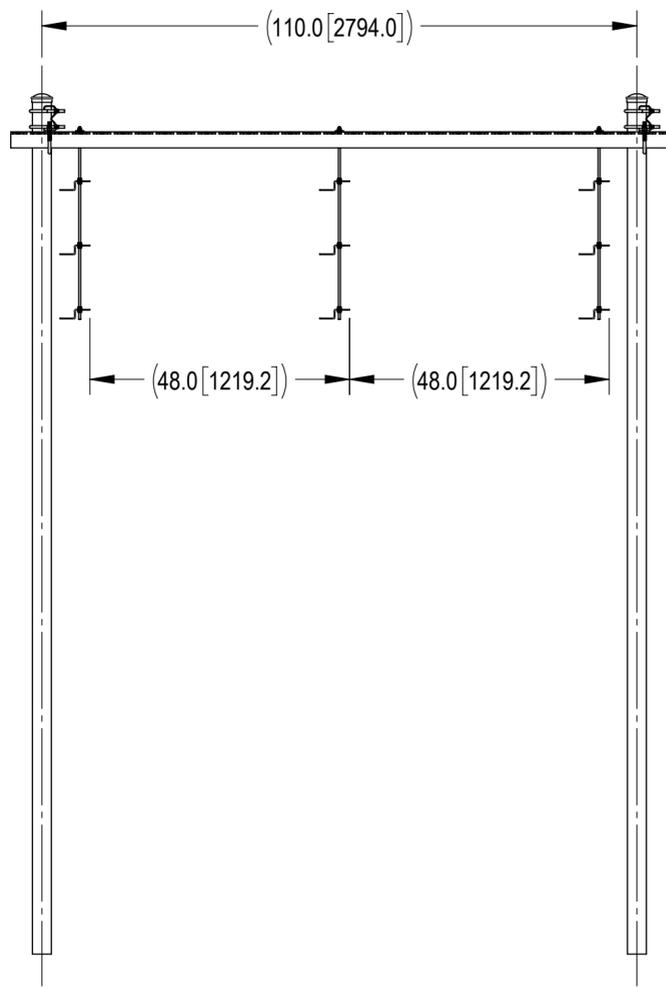
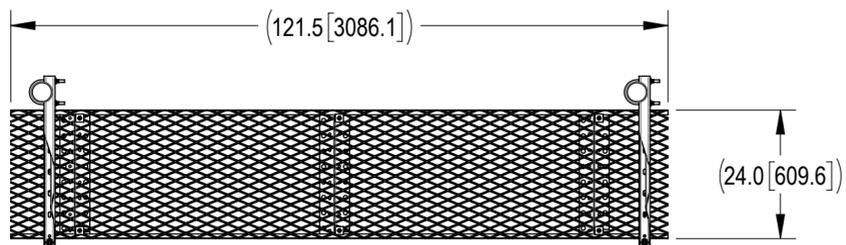
DENSITY		lbs/in ³
MASS	242.21	lbs
VOLUME	853.69	in ³
SURFACE AREA	15355.92	in ²
HEIGHT	160.7"	
LENGTH	121.5"	
WIDTH	31.8"	

Confidential

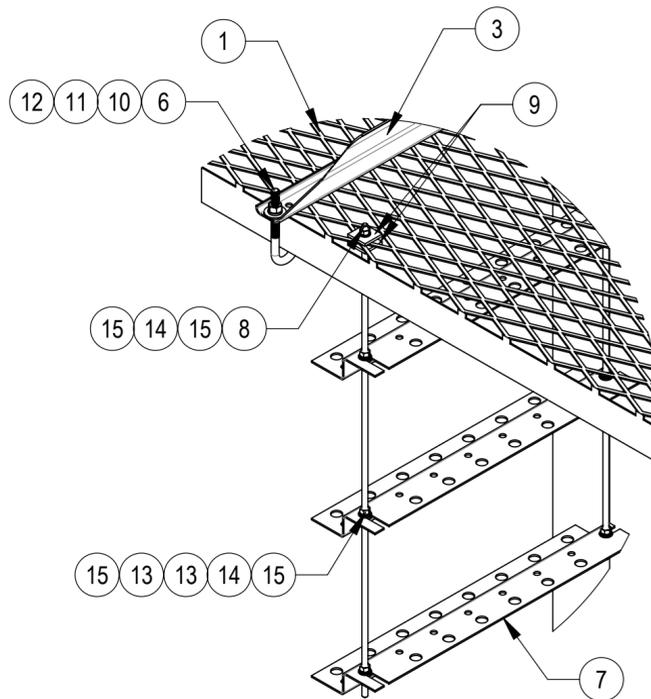
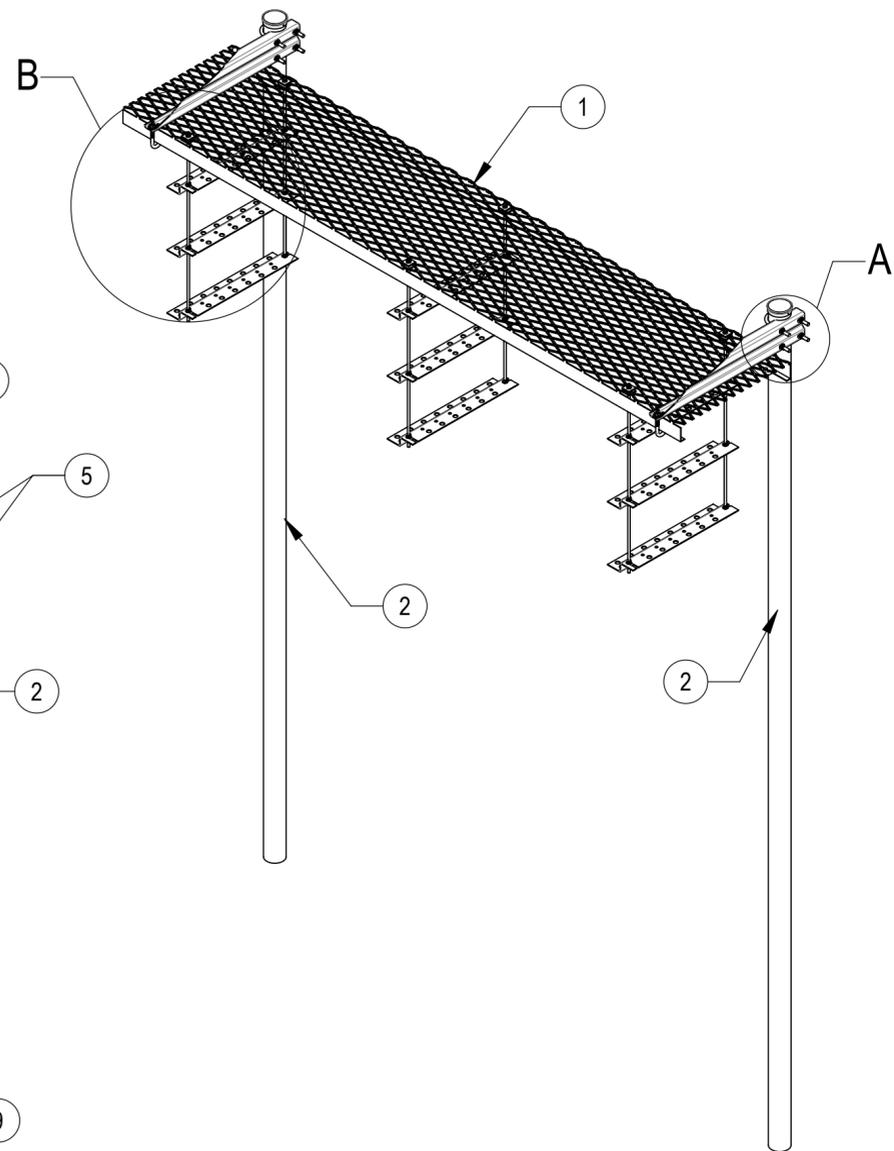


ANDREW® an Amphenol company

TOLERANCES		SAP MATERIAL MASTER						
1 PLACE .X[X] ± 0.2[6.3]	3 PLACE .XXX[X] ± 0.060[1.5]	WB-K210-B-T3						
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					
	CE NSUN	03MAR26	ICE BRIDGE KIT, 24" X 10', DB, 3Z					
	RW NSUN	03/12/2026						
	AD XK1001	03/13/2026						
	RE YMENG	03/17/2026						
ECN 50107315AMO								
SCALE	DOCUMENT NO.							
1:20	WB-K210-B-T3							
SIZE	Auth Group	INSL	MODEL					
C	 	VERSION	STATUS	REVISION	VERSION	STATUS	REVISION	SHEET
		00	RE	A	00	RE	A	1 OF 2



DETAIL A
SCALE 1 : 6



DETAIL B
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	WB-CY210	SAFETY GRATED WAVEGUIDE BRIDGE CHANNEL	1	49.84 LBS	
2	MF-130	3.5" O.D. X 13'-4" DIRECT BURIAL PIPE COLUMN	2	57.97 LBS	
3	WBLB24308	24" WAVEGUIDE BRIDGE SUPPORT BRACKET	2	7.14 LBS	
4	PC-034	PIPE CAP 3-1/2"	2	0.66 LBS	
5	GUB-4356	1/2" X 3-5/8" X 6" GALV U-BOLT	4	0.81 LBS	
6	WJB6	1/2" J-BOLT	4	0.41 LBS	
7	ZB-H8	HORIZONTAL Z-BRACKET, 14 RUNS OF COAX	9	5.11 LBS	
8	MT-374	3/8" X 36" SS THREADED ROD	6	1.12 LBS	
9	MT-387	SQUARE WASHER 1-1/2"X1-1/2" W/ 7/16 HOLE	12	0.11 LBS	
10	GWF-04	1/2" GALV FLAT WASHER	4	0.04 LBS	
11	GWL-04	1/2" GALV LOCK WASHER	4	0.01 LBS	
12	GN-04	1/2" GALV HEX NUT	4	0.04 LBS	
13	SWF-03	3/8" SS FLAT WASHER	36	0.01 LBS	
14	SWL-03	3/8" SS LOCK WASHER	24	0.01 LBS	
15	SN-03	3/8" SS HEX NUT	48	0.02 LBS	

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ANDREW an Amphenol company

TITLE
ICE BRIDGE KIT, 24" X 10', DB, 3Z

SIZE C	SCALE 1:20	DOCUMENT NO. WB-K210-B-T3
DRAWING		SHEET
VERSION 00	STATUS RE	REVISION A
		2 OF 2