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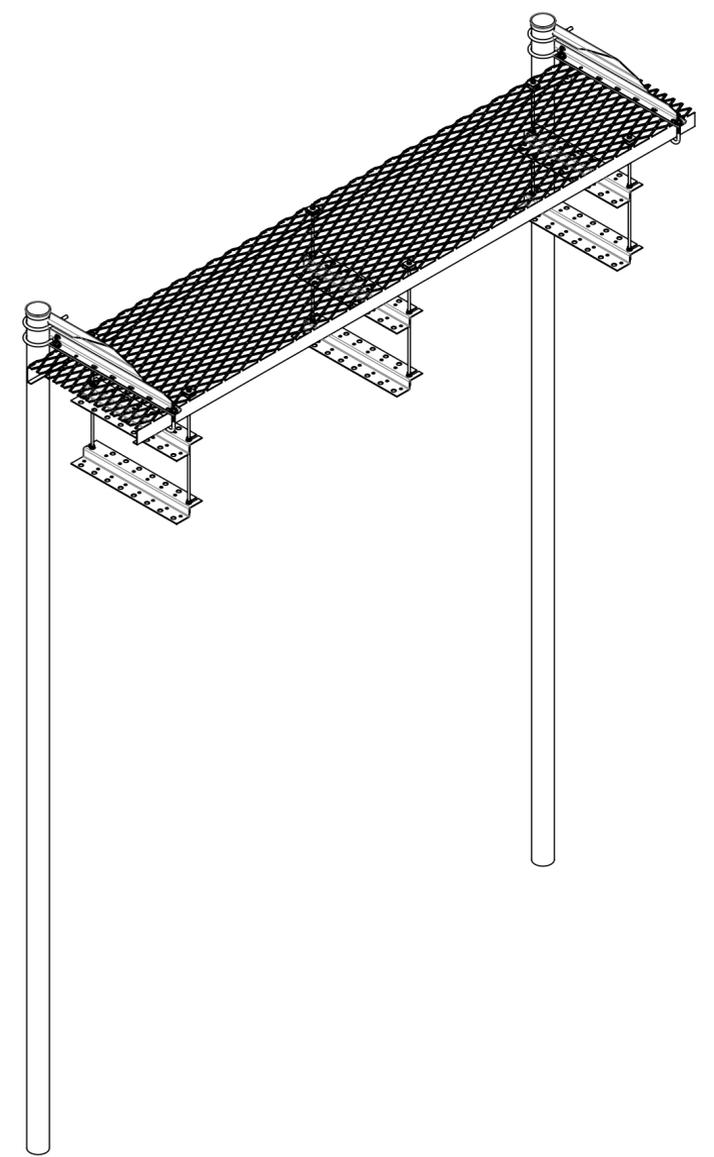
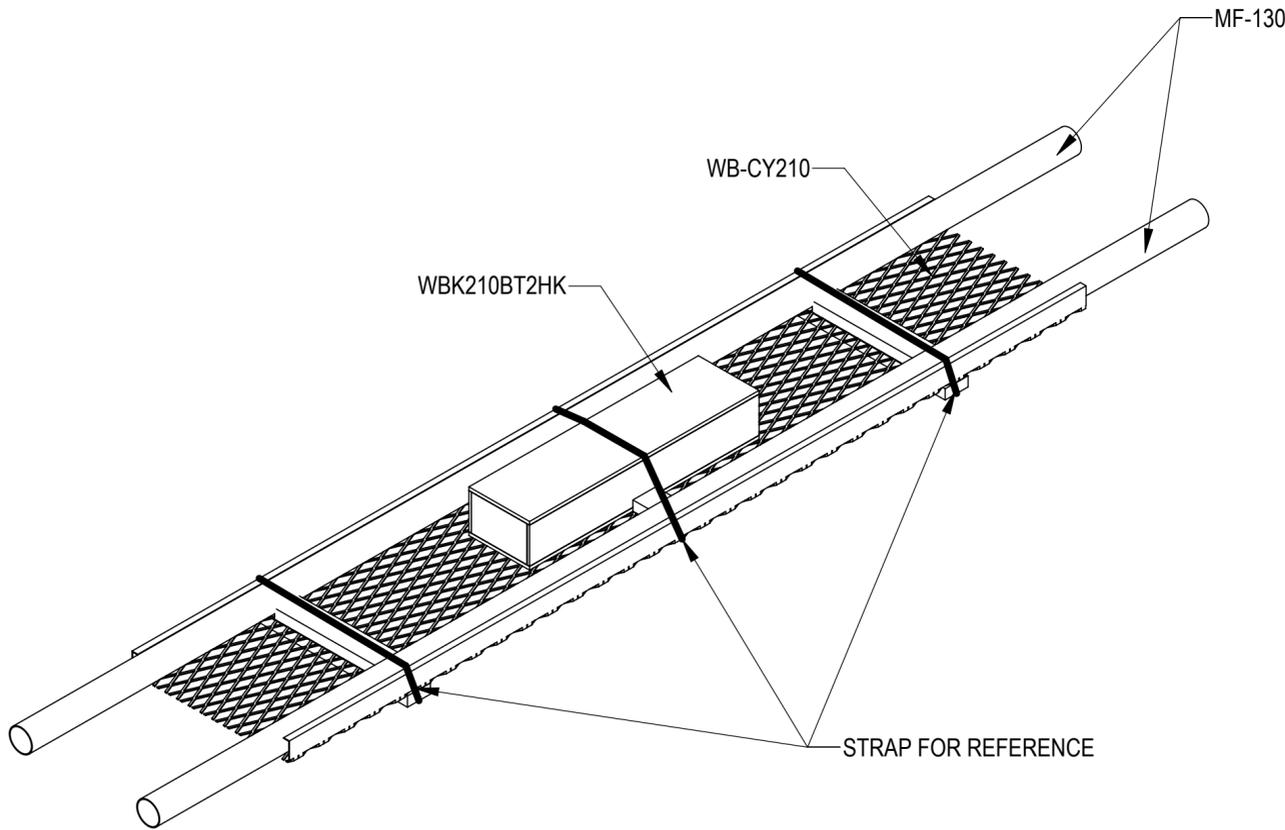
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- 1.0 GENERAL NOTES  
 1.1 ALL METRIC DIMENSIONS ARE IN BRACKETS [X.X]  
 1.2 FOR PATENT INFO: <https://www.adwpat.com>
- 2.0 DESIGN NOTES  
 2.1 ANY HAZARDS OR OBSTRUCTIONS TO THE CLIMBING FACILITY AND SAFETY CLIMB MUST BE IDENTIFIED PRIOR TO INSTALLING 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 <sup>3</sup>
MASS	224.31	lbs
VOLUME	790.18	in <sup>3</sup>
SURFACE AREA	14286.58	in <sup>2</sup>
HEIGHT	160.7"	
LENGTH	121.5"	
WIDTH	31.8"	

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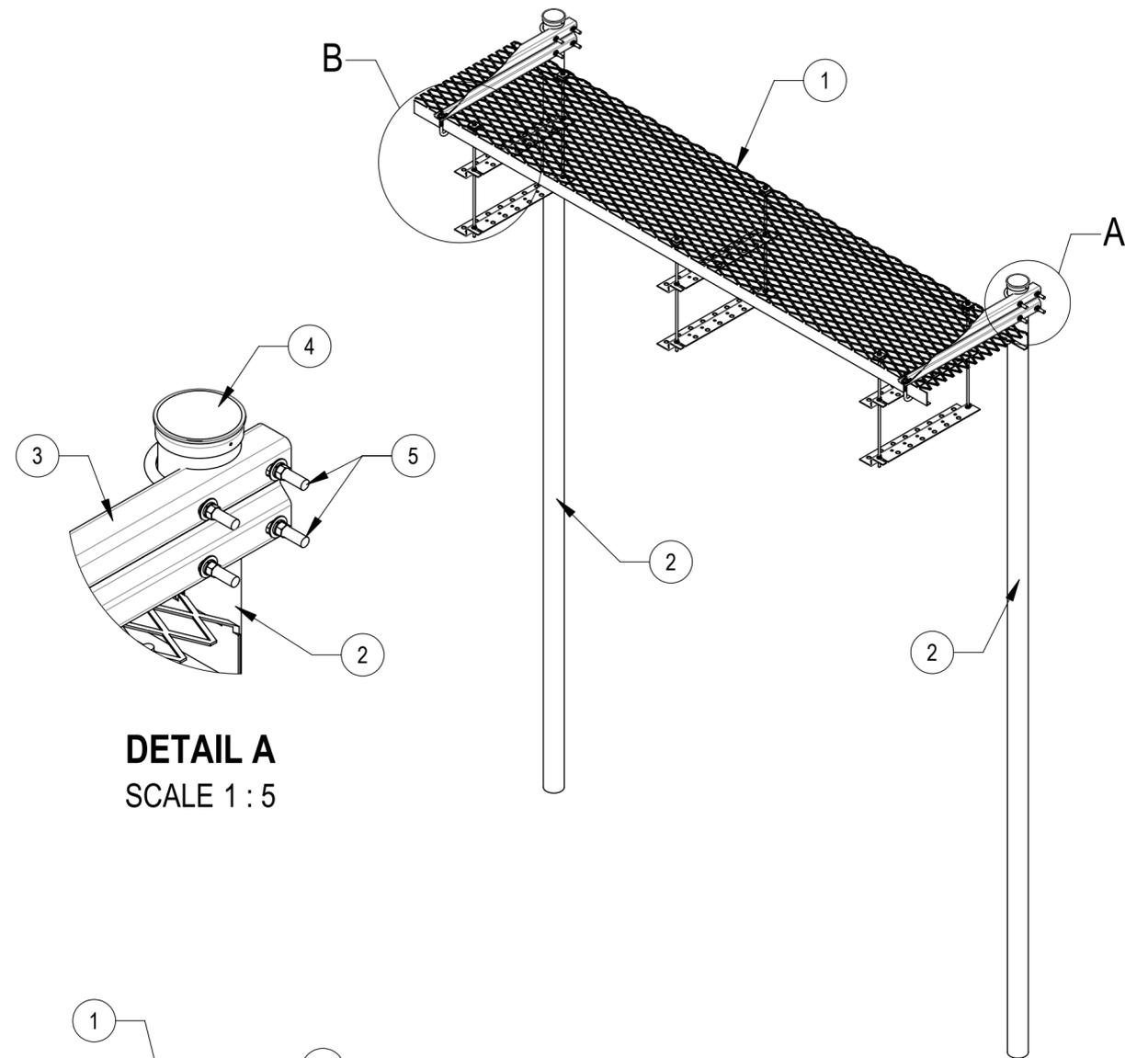
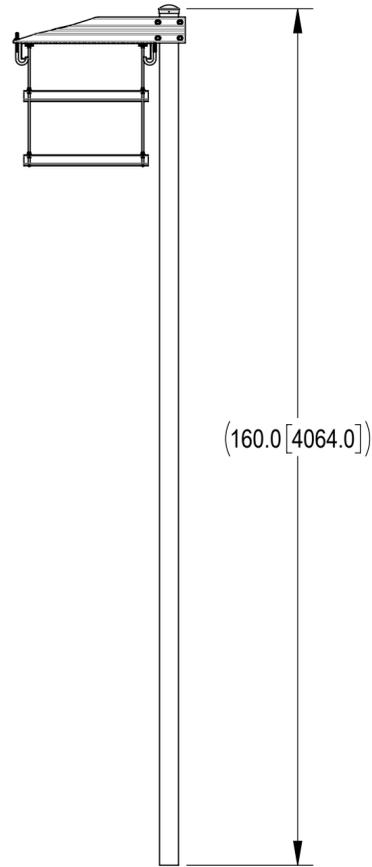
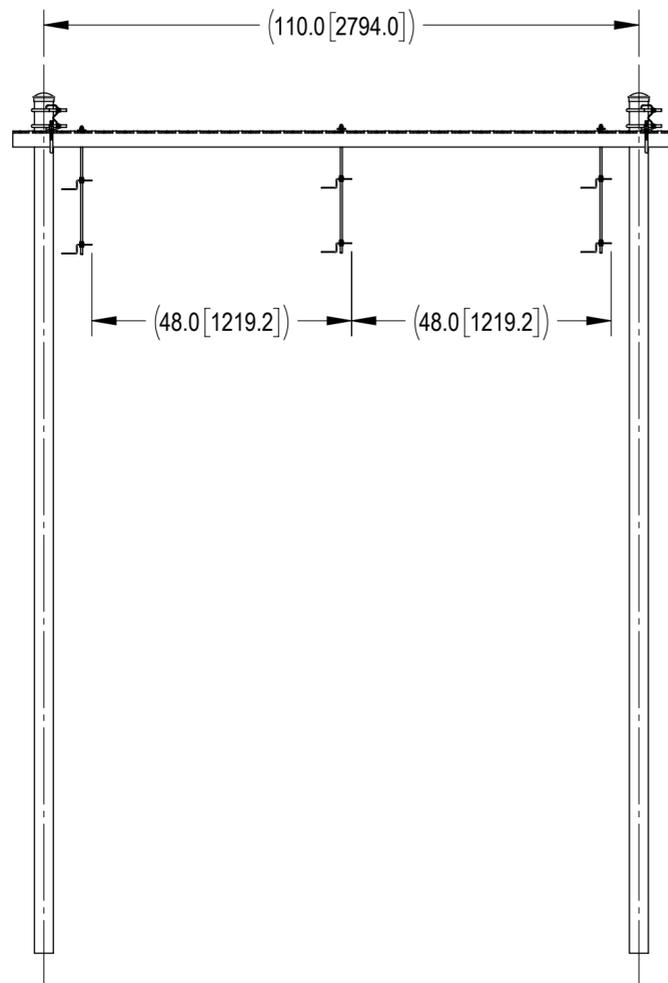
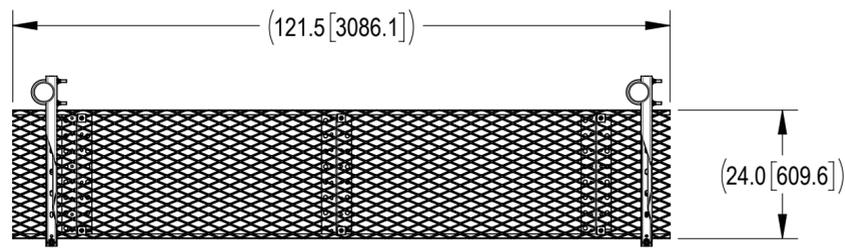
TOLERANCES		SAP MATERIAL MASTER	
1 PLACE .X[X] ± 0.2[6.3]	3 PLACE .XXX[X] ± 0.060[1.5]	<b>WB-K210-B-T2</b>	
2 PLACE .XX[X] ± 0.12[3.0]	ANGLES ± 2°		
FINISH		MATERIAL	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES INTERPRET PER ANSI Y 14.5M-1994	NAME	DATE	TITLE
	CE NSUN	03MAR26	<b>ICE BRIDGE KIT, 24" X 10', DB, 2Z</b>
	RW NSUN	03/12/2026	
	AD XK1001	03/13/2026	
	RE YMENG	03/17/2026	
ECN 50107315AMO			
SCALE	DOCUMENT NO.		
<b>1:20</b>	<b>WB-K210-B-T2</b>		
SIZE	Auth Group	INSL	MODEL
<b>C</b>	 	VERSION	STATUS
		00	RE
DRAWING		VERSION	STATUS
		00	RE
		REVISION	REVISION
		A	A
			SHEET
			1 OF 2

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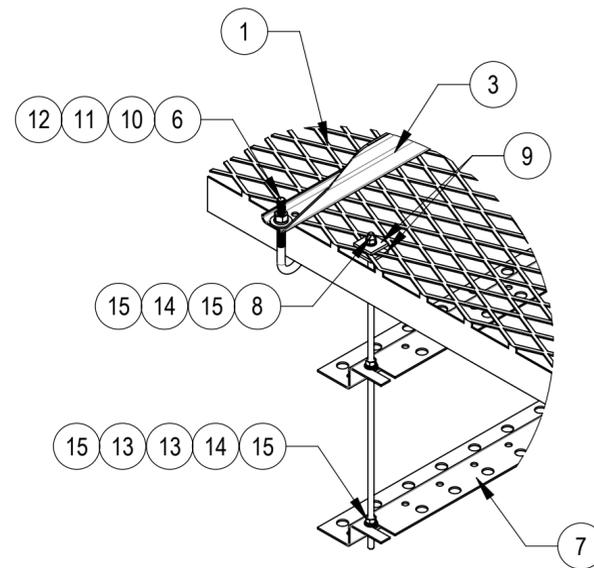
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**DETAIL A**  
SCALE 1 : 5



**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	WBJB6	1/2" J-BOLT	4	0.41 LBS	
7	ZB-H8	HORIZONTAL Z-BRACKET, 14 RUNS OF COAX	6	5.11 LBS	
8	MT-373-24	3/8" X 24" SS THREADED ROD	6	0.75 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	24	0.01 LBS	
14	SWL-03	3/8" SS LOCK WASHER	18	0.01 LBS	
15	SN-03	3/8" SS HEX NUT	36	0.02 LBS	

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TITLE  
**ICE BRIDGE KIT, 24" X 10', DB, 2Z**

SIZE <b>C</b>	SCALE <b>1:20</b>	DOCUMENT NO. <b>WB-K210-B-T2</b>			
		DRAWING			SHEET 2 OF 2
		VERSION 00	STATUS RE	REVISION A	

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