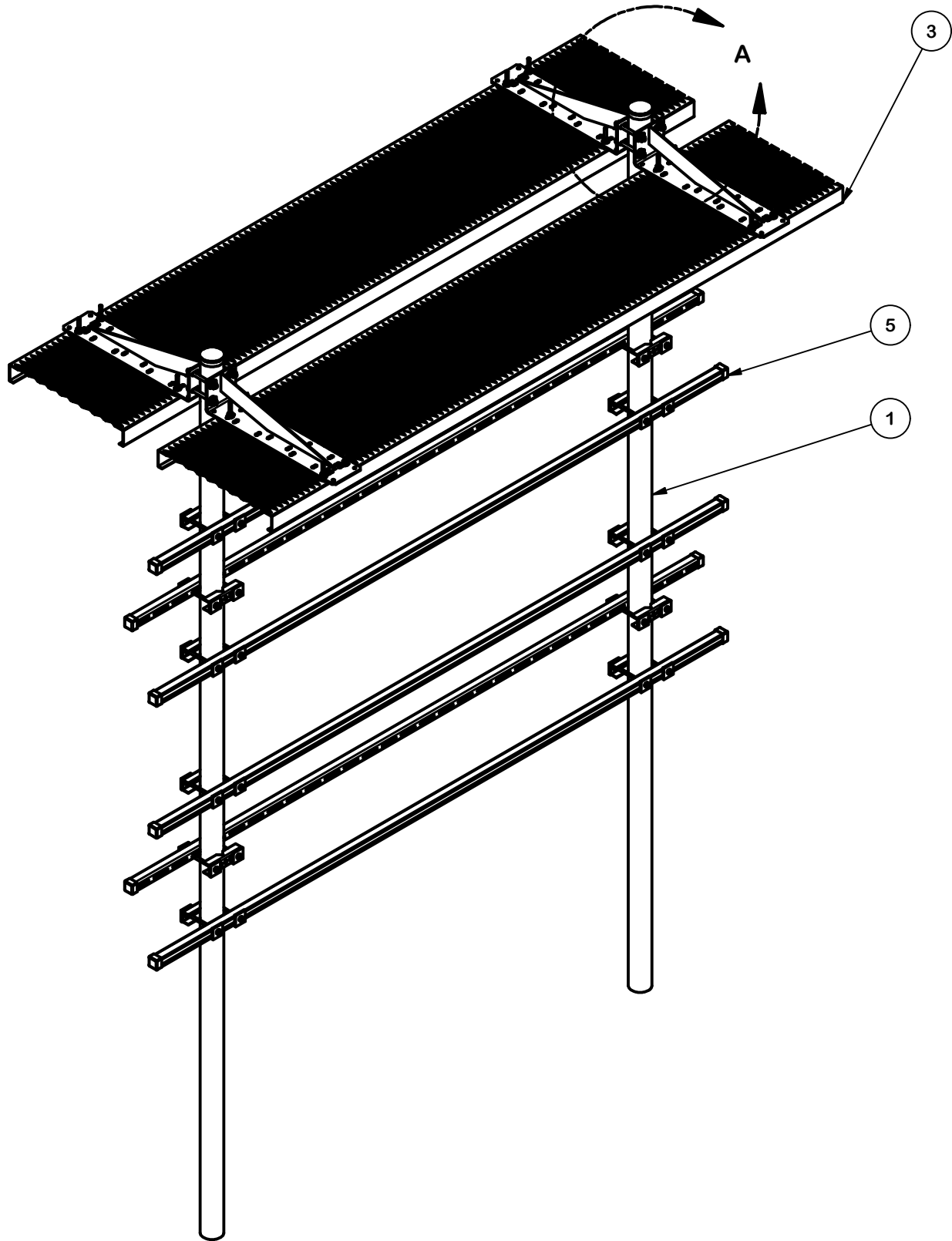
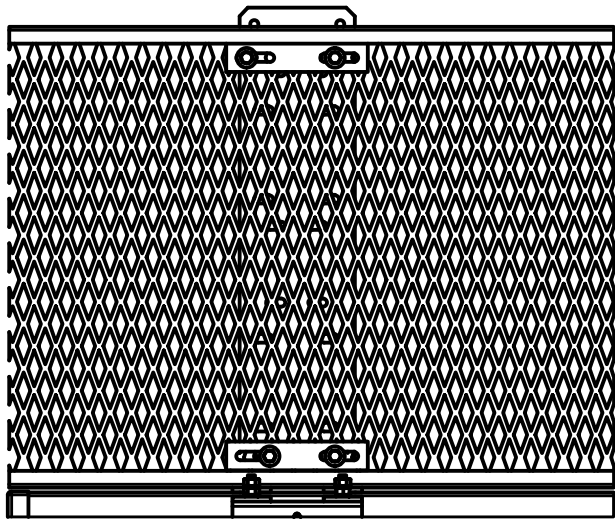
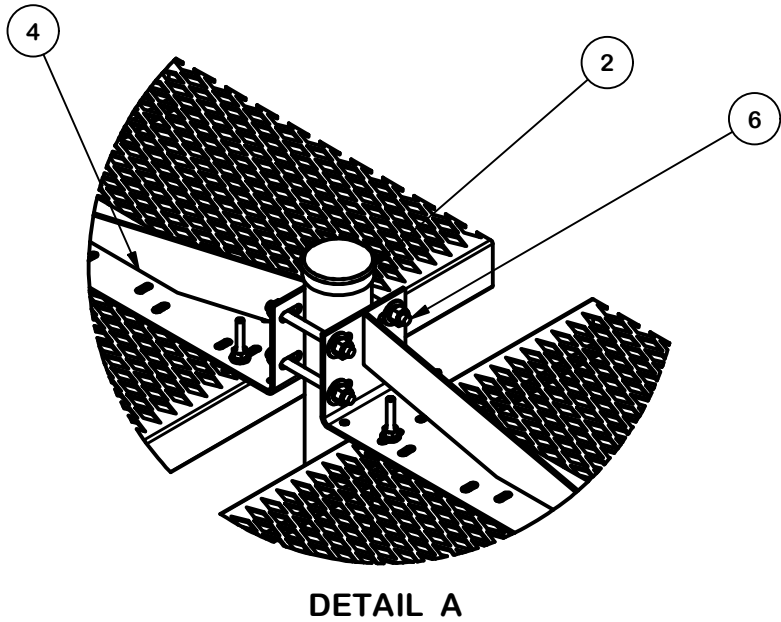


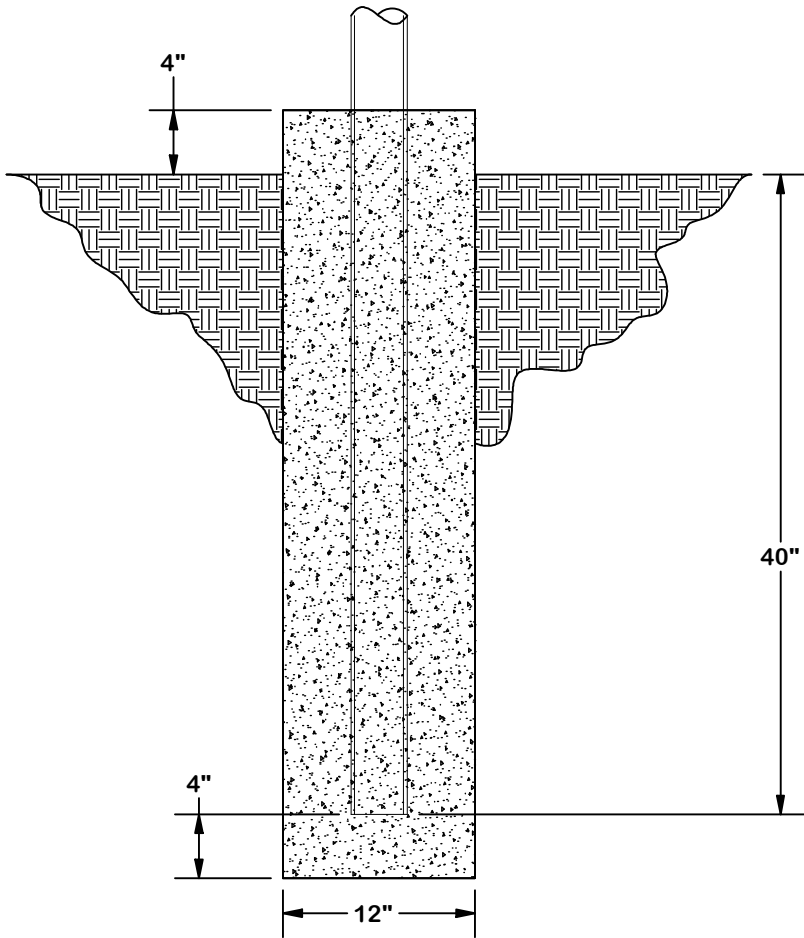


FINISH:
HOT DIP GALVANIZED.

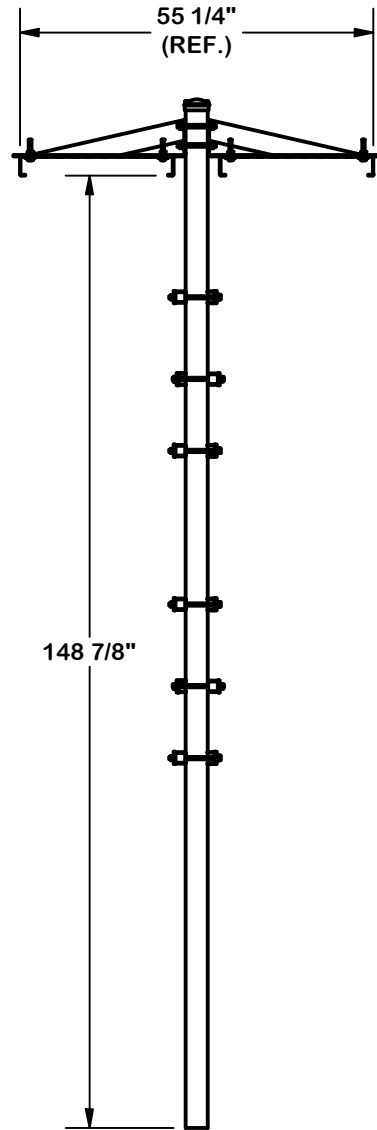
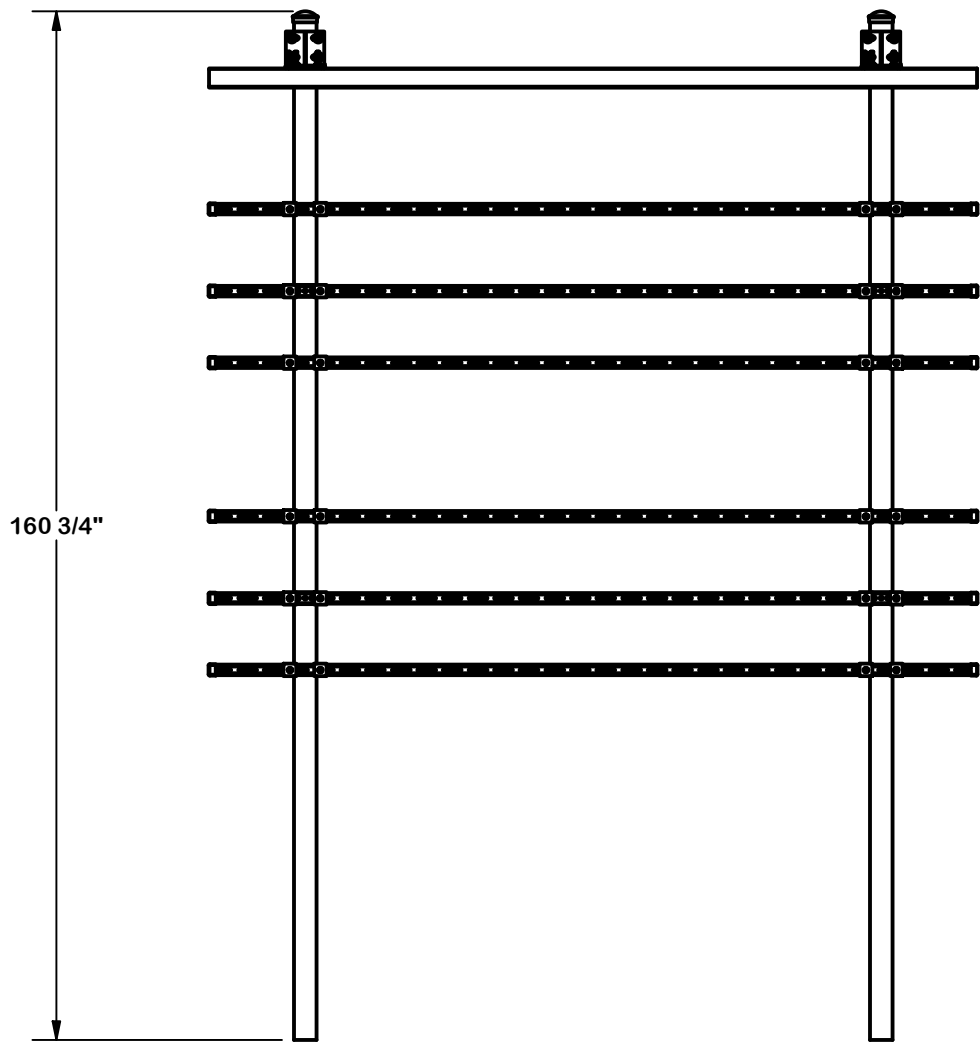
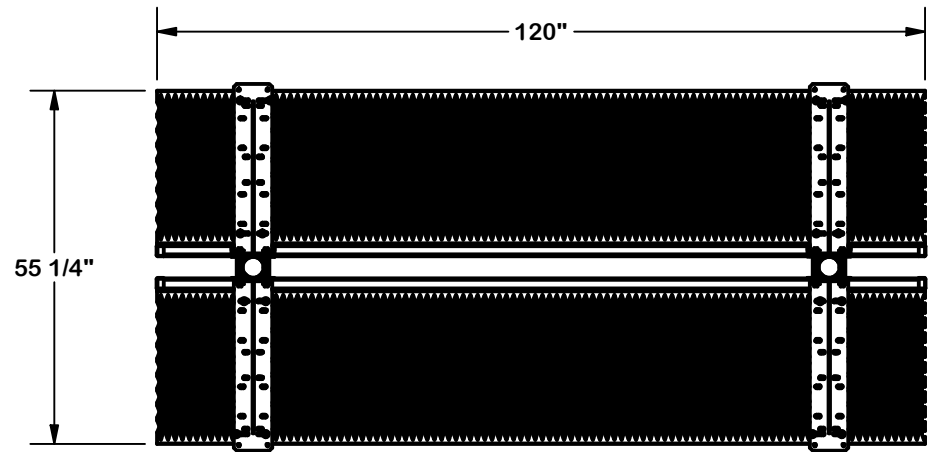
PARTS LIST							
ITEM	QTY	PART NO.	BOX NO.	PART DESCRIPTION	LENGTH	UNIT WT.	NET WT.
1	2	P3160		3" SCH. 40 PIPE (3.5" O.D. X 0.226" - A53 GR. B Fy=35 ksi min)	160 in	107.32	214.64
2	2	PC312		3-1/2" FENCE POST CAP		0.59	1.17
3	2	GRS24		24" X 10' GRIP SPAN BRIDGE CHANNEL	120 in	91.86	183.71
4	4	HHD24-K	P-HHD24-K	24" COMPLETE CANTILEVER KIT		18.01	72.05
5	6	UNT10-HFK		UNISTRUT H-FRAME KIT (120")		25.80	154.80
6	8	G12R-6		1/2" x 6" GALV. THREADED ROD		0.33	2.68
						TOTAL WT. #	616.90



UNDERSIDE
ATTACHEMENT



					TOLERANCE NOTES TOLERANCES ON DIMENSIONS, UNLESS OTHERWISE NOTED ARE: SAWED, SHEARED AND GAS CUT EDGES ($\pm 0.030''$) DRILLED AND GAS CUT HOLES ($\pm 0.030''$) - NO CONING OF HOLES LASER CUT EDGES AND HOLES ($\pm 0.010''$) - NO CONING OF HOLES BENDS AND ANGLES ARE $\pm 1/2$ DEGREE ALL OTHER MACHINING ($\pm 0.030''$) ALL OTHER ASSEMBLY ($\pm 0.060''$)		DESCRIPTION 48" WIDE DUAL ICE-BRIDGE H-FRAME DIRECT BURIAL			SITE PRO 1 Engineering Support Team: sp1engineering@valmont.com A valmont  COMPANY						
B	REVISED BOM ITEM ORDER STRUCTURE				SP1	JJW	8/21/2026	CPD NO.	DRAWN BY	ENG. APPROVAL	PART NO.	1 OF 4 PAGE				
A	BOM REBUILT IN SUPER-ASSEMBLY STYLE				SP1	SDR	1/17/2025	PATENT INFORMATION: WWW.SITEPRO1.COM/PATENTS			ERIB48D					
REV	DESCRIPTION OF REVISIONS				CPD	BY	DATE	CLASS	SUB	DRAWING USAGE	CHECKED BY		DWG. NO.			
REVISION HISTORY								PROPRIETARY NOTE: THE DATA AND TECHNIQUES CONTAINED IN THIS DRAWING ARE PROPRIETARY INFORMATION OF VALMONT INDUSTRIES AND CONSIDERED A TRADE SECRET. ANY USE OR DISCLOSURE WITHOUT THE CONSENT OF VALMONT INDUSTRIES IS STRICTLY PROHIBITED.				81	02	CUSTOMER	JET 9/16/2026	ERIB48D



TOLERANCE NOTES

TOLERANCES ON DIMENSIONS, UNLESS OTHERWISE NOTED ARE:
SAWED, SHEARED AND GAS CUT EDGES ($\pm 0.030"$)
DRILLED AND GAS CUT HOLES ($\pm 0.030"$) - NO CONING OF HOLES
LASER CUT EDGES AND HOLES ($\pm 0.010"$) - NO CONING OF HOLES
BENDS AND ANGLES ARE $\pm 1/2$ DEGREE
ALL OTHER MACHINING ($\pm 0.030"$)
ALL OTHER ASSEMBLY ($\pm 0.060"$)

PATENT INFORMATION: WWW.SITEPRO1.COM/PATENTS

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DESCRIPTION
48" WIDE DUAL ICE-BRIDGE H-FRAME
DIRECT BURIAL

CPD NO. SP1		DRAWN BY SDR 1/15/2025		ENG. APPROVAL 9/16/2026	
CLASS 81	SUB 02	DRAWING USAGE CUSTOMER		CHECKED BY JET 9/16/2026	

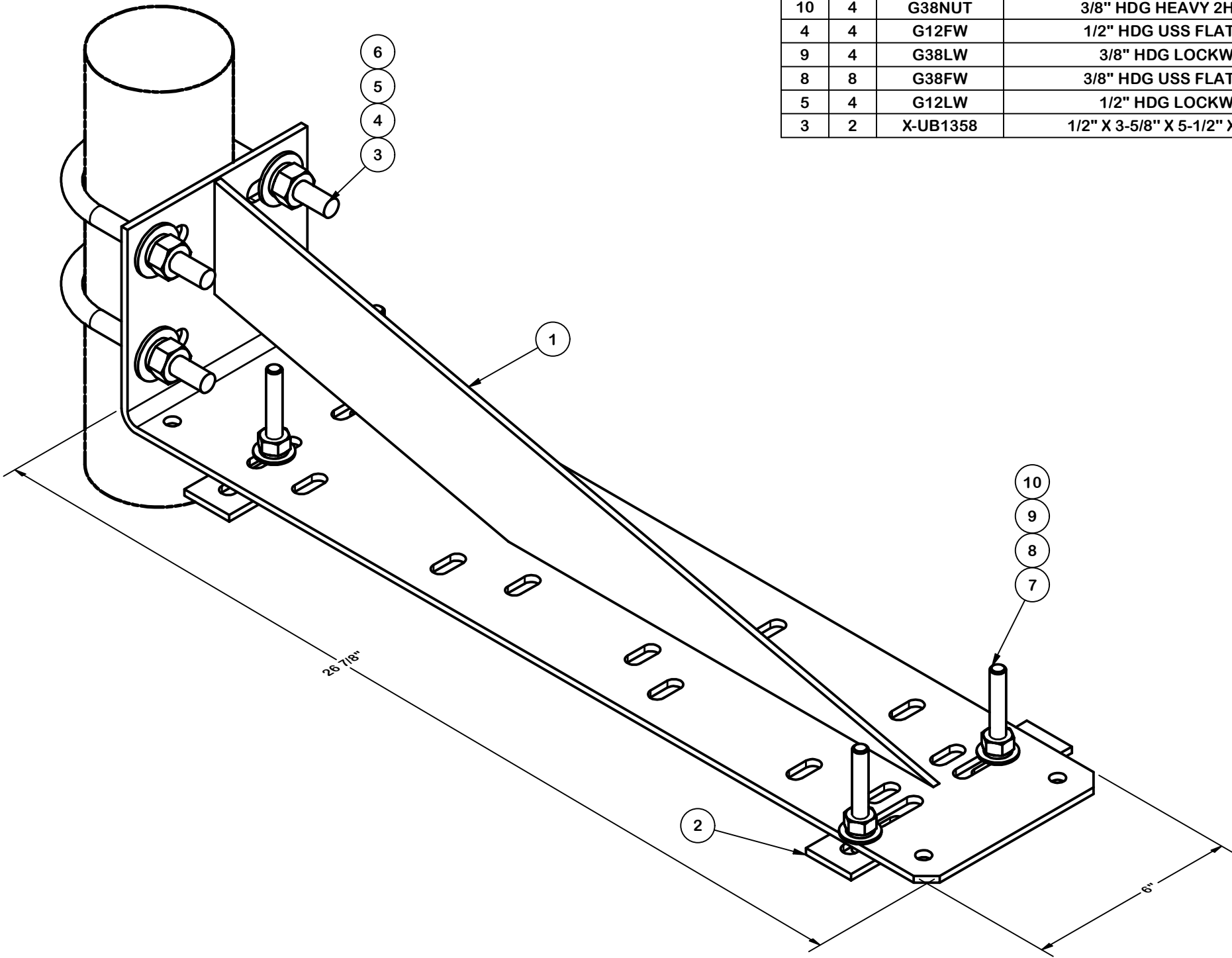
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Support Team:
sp1engineering@valmont.com

PART NO. ERIB48D	PAGE 2 OF 4
DWG. NO. ERIB48D	



PARTS LIST						
ITEM	QTY	PART NO.	PART DESCRIPTION	LENGTH	UNIT WT.	NET WT.
1	1	HHD24	24" UNIVERSAL CANTILEVER		14.10	14.10
2	2	SPLICE	SPLICE FOR GRIP STRUT	7 3/8 in	0.53	1.06
7	4	G3803	3/8" x 3" HDG HEX BOLT GR5		0.12	0.48
6	4	G12NUT	1/2" HDG HEAVY 2H HEX NUT	7/8 in	0.07	0.29
10	4	G38NUT	3/8" HDG HEAVY 2H HEX NUT		0.03	0.14
4	4	G12FW	1/2" HDG USS FLATWASHER	3/32 in	0.03	0.14
9	4	G38LW	3/8" HDG LOCKWASHER		0.01	0.03
8	8	G38FW	3/8" HDG USS FLATWASHER		0.01	0.09
5	4	G12LW	1/2" HDG LOCKWASHER	1/8 in	0.01	0.06
3	2	X-UB1358	1/2" X 3-5/8" X 5-1/2" X 3" U-BOLT	5 1/2 in	0.82	1.64
TOTAL WT. #						17.91

TOLERANCE NOTES

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DESCRIPTION

48" WIDE DUAL ICE-BRIDGE H-FRAME
DIRECT BURIAL

CPD NO.		DRAWN BY		ENG. APPROVAL	
SP1		SDR 1/15/2025		9/16/2026	
CLASS	SUB	DRAWING USAGE		CHECKED BY	
81	02	CUSTOMER		JET 9/16/2026	

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PART NO.	HHD24-K
DWG. NO.	ERIB48D

