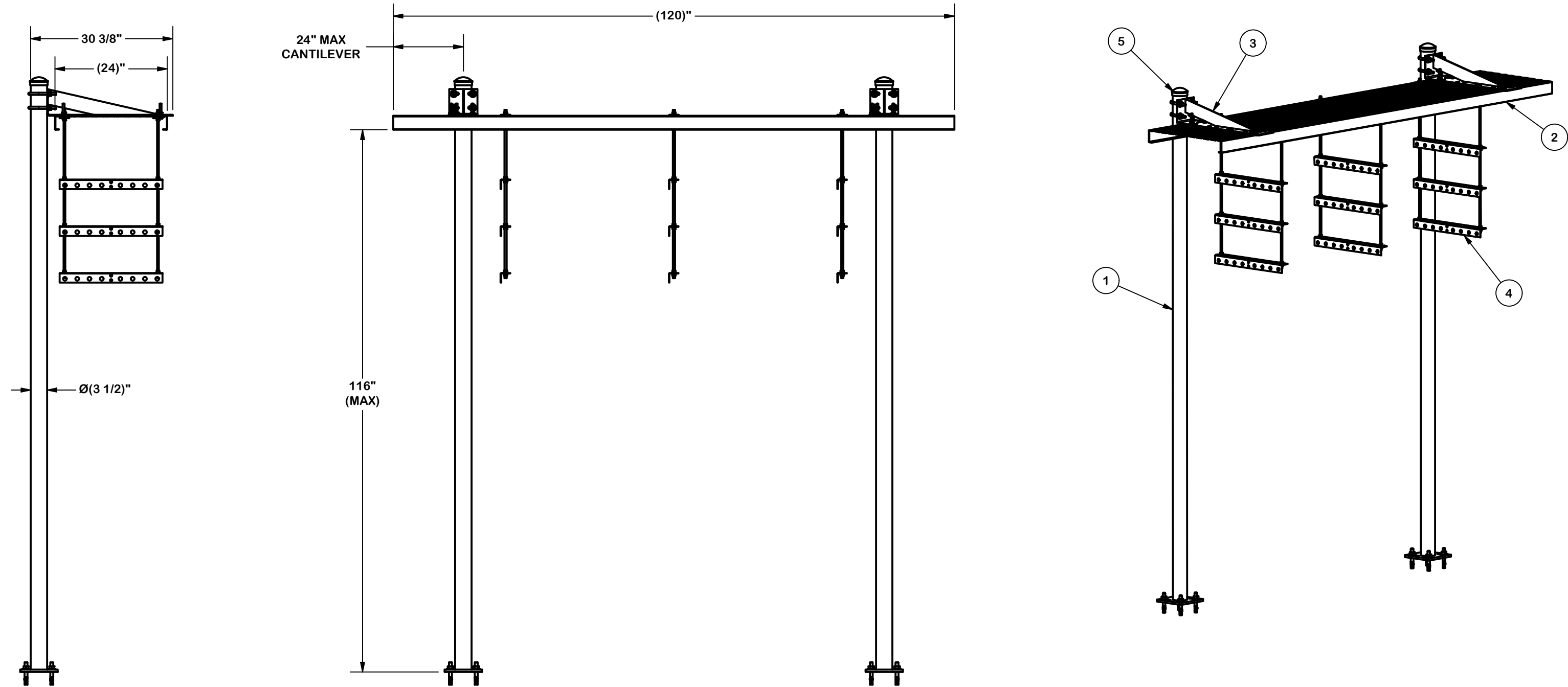


PARTS LIST								
ITEM	QTY	PART NO.	BOX NO.	PART DESCRIPTION	LENGTH	UNIT WT.	NET WT.	
1	2	SP126		BASE SHOE PIPE COLUMN		94.72	189.45	
2	1	GRS24		24" X 10' GRIP SPAN BRIDGE CHANNEL	120 in	91.86	91.86	
3	2	HHD24-K	P-HHD24-K	24" COMPLETE CANTILEVER KIT		18.01	36.03	
4	3	A24K-3		24" TRIPLE ANGLE BRACKET TRAPEZE		12.69	38.08	
5	2	PC312		3-1/2" FENCE POST CAP		0.59	1.17	
							TOTAL WT. #	356.59



FINISH:
HOT DIP GALVANIZED.

					TOLERANCE NOTES		DESCRIPTION 24" X 10' GRIP STRUT ICE BRIDGE KIT BOLT DOWN LEG W / TRIPLE LEVEL ANGLE-BRACKET TRAPEZE			SITE PRO 1 A valmont COMPANY Engineering Support Team: sp1engineering@valmont.com	
B	MPOST-B REPLACED WITH UPDATED SP126	SP1	JJW	8/27/2026	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 ($\pm 0.060"$)		CPD NO.	DRAWN BY	ENG. APPROVAL	PART NO.	1 OF 4 PAGE
A	REVISED TO MPOST AND TO SUPER-ASSEMBLY	SP1	SDR	5/4/2026			SP1	SDR 5/4/2026	9/15/2026	IB24B-A3	
REV	DESCRIPTION OF REVISIONS	CPD	BY	DATE	PATENT INFORMATION: WWW.SITEPRO1.COM/PATENTS		CLASS	SUB	DRAWING USAGE	CHECKED BY	
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.		87	02	CUSTOMER	JET 9/15/2026	DWG. NO. IB24B-A3

2

4"

44"

12"

BASE PLATE FOOTING

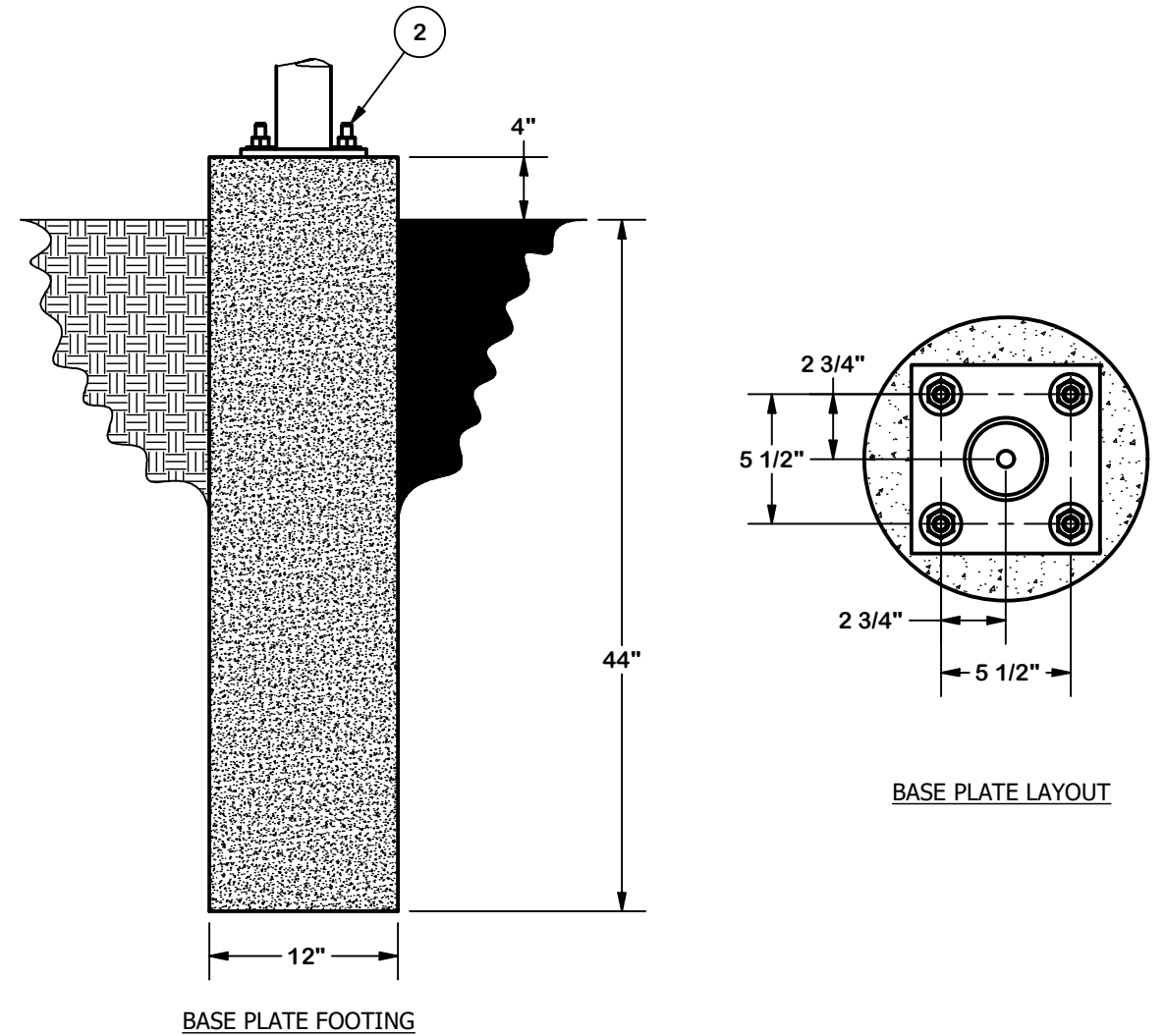
2 3/4"

5 1/2"

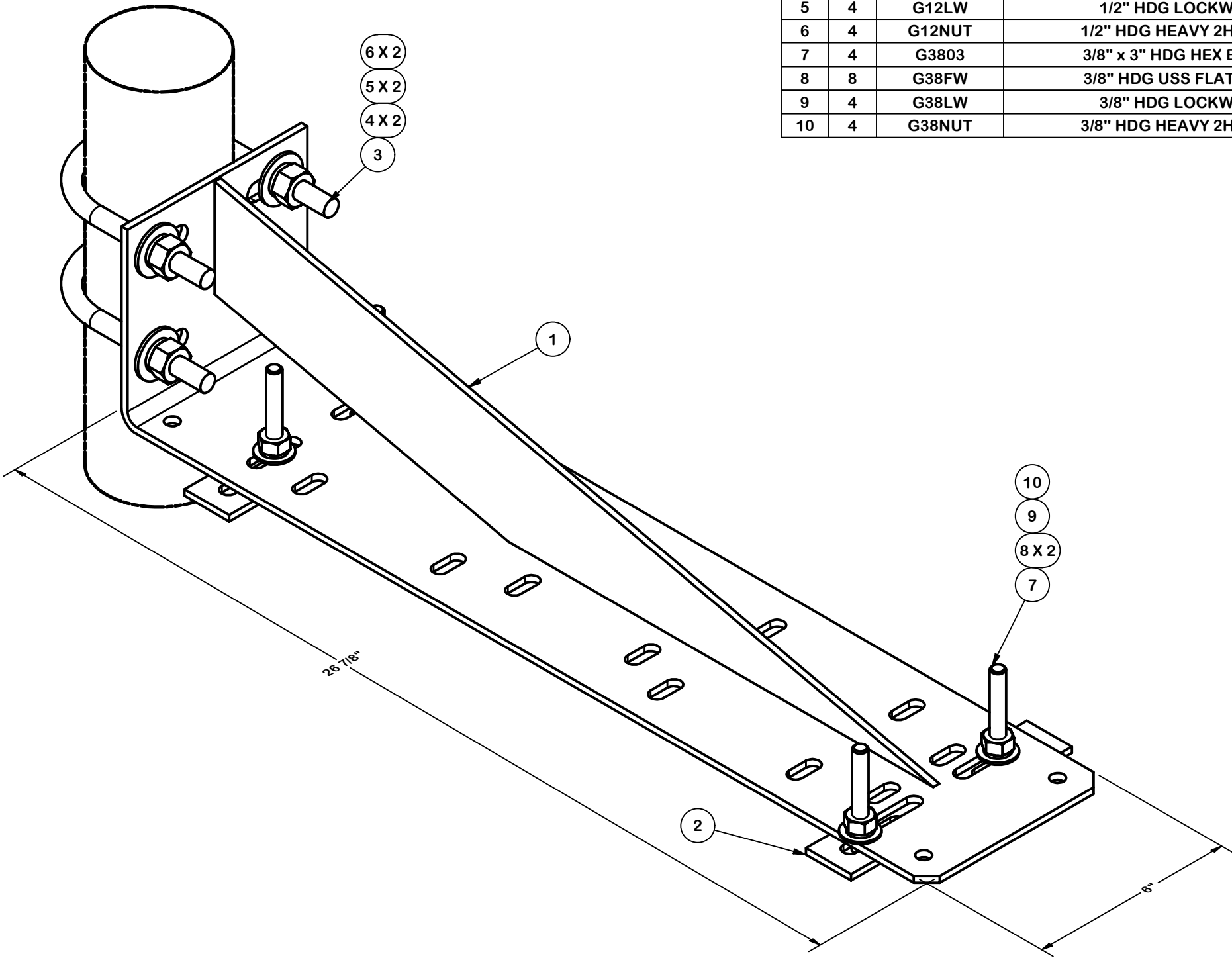
2 3/4"

5 1/2"

BASE PLATE LAYOUT



						TOLERANCE NOTES TOLERANCES ON DIMENSIONS, UNLESS OTHERWISE NOTED ARE: SAWED, SHEARED AND GAS CUT EDGES (± 0.030") DRILLED AND GAS CUT HOLES (± 0.030") - NO CONING OF HOLES LASER CUT EDGES AND HOLES (± 0.010") - NO CONING OF HOLES BENDS AND ANGLES ARE ± 1/2 DEGREE ALL OTHER MACHINING (± 0.030") ALL OTHER ASSEMBLY (± 0.060")				DESCRIPTION 24" X 10' GRIP STRUT ICE BRIDGE KIT BOLT DOWN LEG W / TRIPLE LEVEL ANGLE-BRACKET TRAPEZE				SITE PRO 1 Engineering Support Team: sp1engineering@valmont.com A valmont COMPANY			
						CPD NO. SP1		DRAWN BY SDR 5/4/2026		ENG. APPROVAL 9/15/2026		PART NO. SP126		2 OF 4 PAGE			
A	SWAPPED X-MPOST FOR X-SP126				SP1	JJW	8/14/2026	PATENT INFORMATION: WWW.SITEPRO1.COM/PATENTS				CLASS 87	SUB 02			DRAWING USAGE CUSTOMER	CHECKED BY JET 9/15/2026
REV	DESCRIPTION OF REVISIONS				CPD	BY	DATE	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.									
REVISION HISTORY																	



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
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
4	4	G12FW	1/2" HDG USS FLATWASHER	3/32 in	0.03	0.14
5	4	G12LW	1/2" HDG LOCKWASHER	1/8 in	0.01	0.06
6	4	G12NUT	1/2" HDG HEAVY 2H HEX NUT	7/8 in	0.07	0.29
7	4	G3803	3/8" x 3" HDG HEX BOLT GR5		0.12	0.48
8	8	G38FW	3/8" HDG USS FLATWASHER		0.01	0.09
9	4	G38LW	3/8" HDG LOCKWASHER		0.01	0.03
10	4	G38NUT	3/8" HDG HEAVY 2H HEX NUT		0.03	0.14
					TOTAL WT. #	17.91

TOLERANCE NOTES

TOLERANCES ON DIMENSIONS, UNLESS OTHERWISE NOTED ARE:
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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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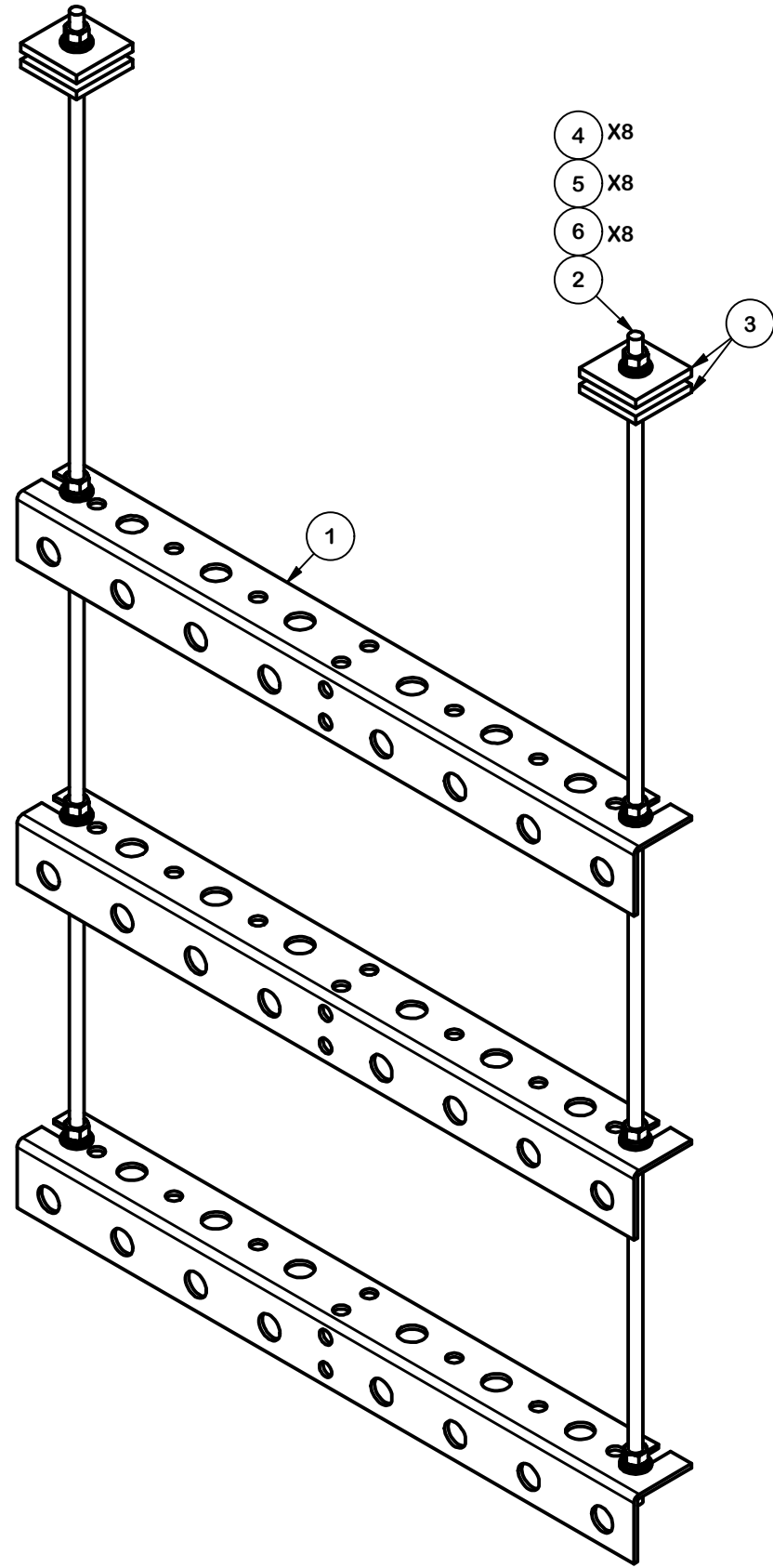
DESCRIPTION
24" X 10' GRIP STRUT ICE BRIDGE KIT
BOLT DOWN LEG
W / TRIPLE LEVEL ANGLE-BRACKET TRAPEZE

CPD NO.		DRAWN BY		ENG. APPROVAL	
SP1		SDR 5/4/2026		9/15/2026	
CLASS	SUB	DRAWING USAGE		CHECKED BY	
87	02	CUSTOMER		JET 9/15/2026	



Engineering
Support Team:
sp1engineering@valmont.com

PART NO.	HHD24-K
DWG. NO.	IB24B-A3



PARTS LIST						
ITEM	QTY	PART NO.	PART DESCRIPTION	LENGTH	UNIT WT.	NET WT.
1	3	AB24	24" ANGLE BRACKET	22 in	2.91	8.73
2	2	SS38R-36	3/8" X 36" THREADED ROD (STAINLESS STEEL)		1.13	2.26
3	4	SQW38	3/8" SQUARE WASHER	2 in	0.29	1.16
4	16	SS38NUT	3/8" SS HEX NUT		0.02	0.29
5	16	SS38LW	3/8" SS LOCKWASHER		0.01	0.11
6	16	SS38FW	3/8" STAINLESS FLAT WASHER		0.01	0.15
					TOTAL WT. #	12.69

TOLERANCE NOTES

TOLERANCES ON DIMENSIONS, UNLESS OTHERWISE NOTED ARE:
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LASER CUT EDGES AND HOLES ($\pm 0.010"$) - NO CONING OF HOLES
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PATENT INFORMATION: WWW.SITEPRO1.COM/PATENTS

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DESCRIPTION
24" X 10' GRIP STRUT ICE BRIDGE KIT
BOLT DOWN LEG
W / TRIPLE LEVEL ANGLE-BRACKET TRAPEZE

CPD NO.		DRAWN BY		ENG. APPROVAL	
SP1		SDR 5/4/2026		9/15/2026	
CLASS	SUB	DRAWING USAGE		CHECKED BY	
87	02	CUSTOMER		JET 9/15/2026	



Engineering
Support Team:
sp1engineering@valmont.com

PART NO.	A24K-3
DWG. NO.	IB24B-A3