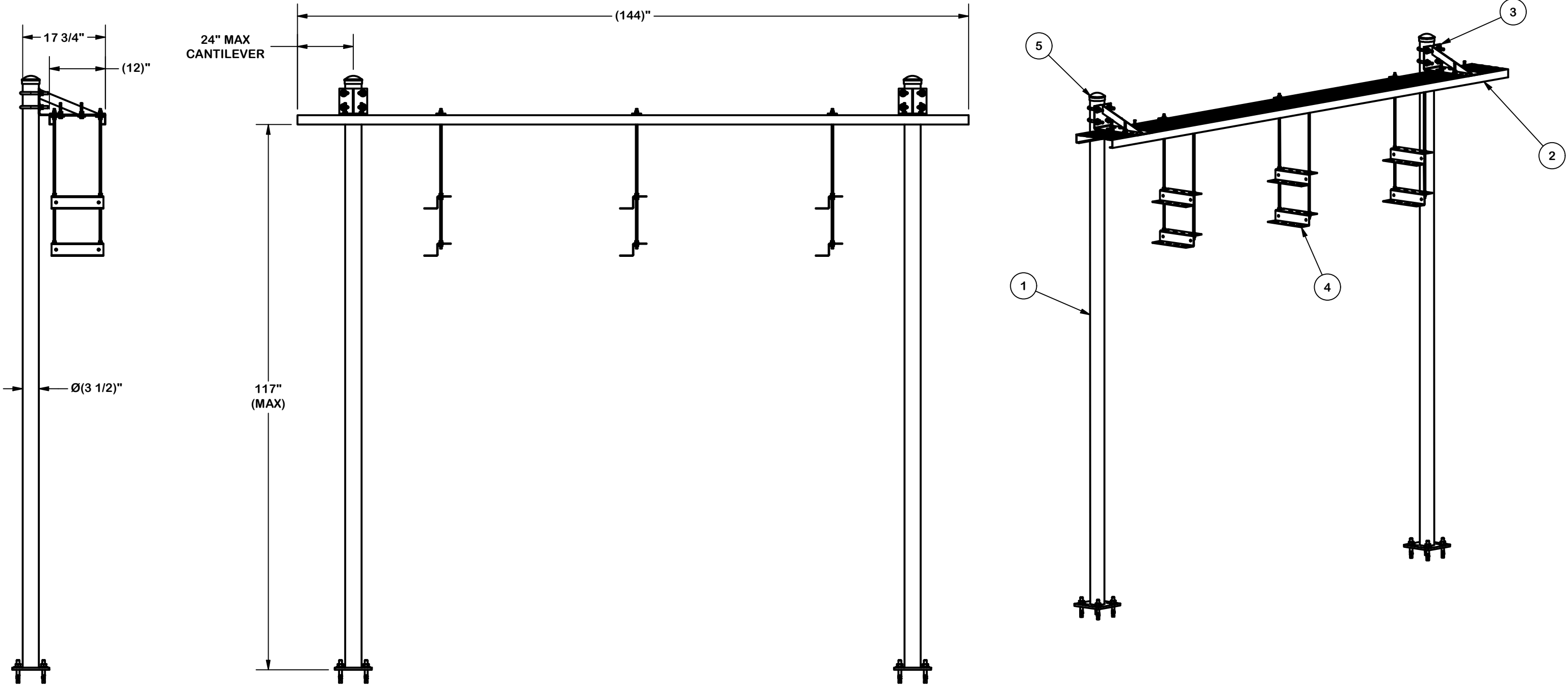
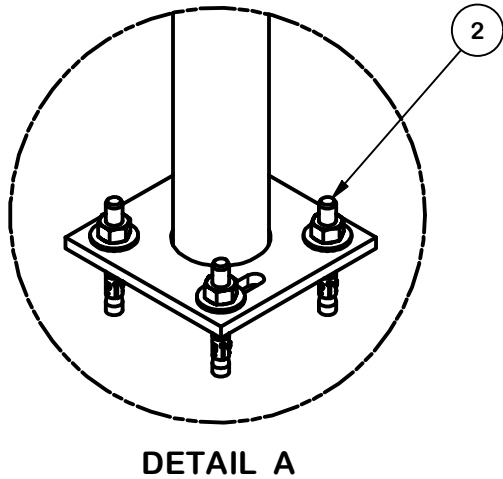
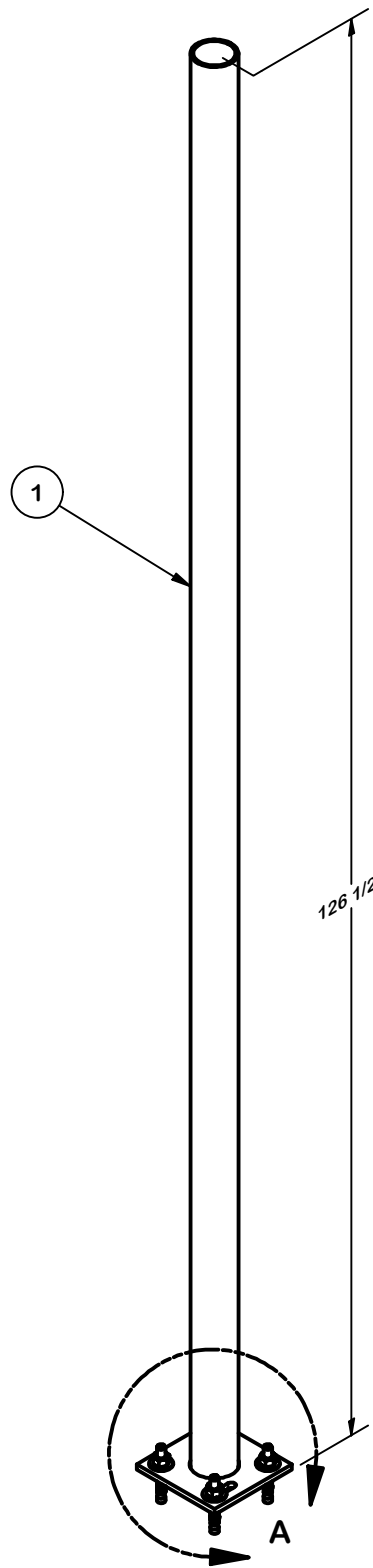


PARTS LIST								
ITEM	QTY	PART NO.	BOX NO.	PART DESCRIPTION	LENGTH	UNIT WT.	NET WT.	
1	2	SP126		BASE SHOE PIPE COLUMN		94.72	189.45	
2	1	GRS12		12" WIDE GRIP STRUT	144 in	74.40	74.40	
3	2	HHD12-K	P-HHD12-K	12" COMPLETE CANTILEVER KIT		11.92	23.85	
4	3	Z12K-D		12" DUAL LEVEL Z-BRACKET TRAPEZE KIT		9.77	29.30	
5	2	PC312		3-1/2" FENCE POST CAP		0.59	1.17	
							TOTAL WT. #	318.17

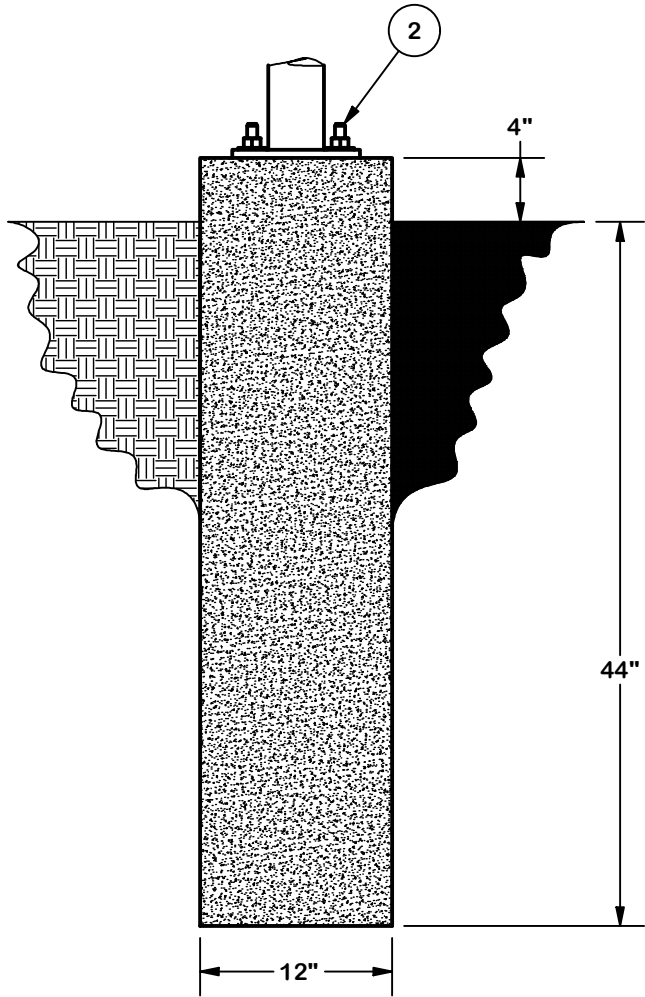


FINISH:
HOT DIP GALVANIZED.

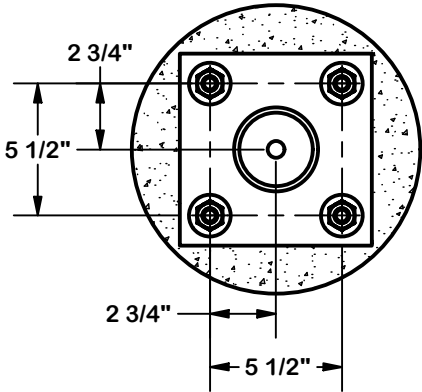
					TOLERANCE NOTES TOLERANCES ON DIMENSIONS, UNLESS OTHERWISE NOTED ARE: SAWED, SHEARED AND GAS CUT EDGES ($\pm 0.030''$) DRILLED AND GAS CUT HOLES ($\pm 0.030''$) - NO CONING OF HOLES LASER CUT EDGES AND HOLES ($\pm 0.010''$) - NO CONING OF HOLES BENDS AND ANGLES ARE $\pm 1/2$ DEGREE ALL OTHER MACHINING ($\pm 0.030''$) ALL OTHER ASSEMBLY ($\pm 0.060''$)			DESCRIPTION 12" X 12' GRIP STRUT ICE BRIDGE KIT BOLT DOWN LEG W/ DUAL Z-BRACKET TRAPEZE				SITE PRO 1 Engineering Support Team: sp1engineering@valmont.com A valmont  COMPANY									
B	MPOST-B REPLACED WITH UPDATED SP126			SP1	JJW	8/28/2026	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 4/28/2026		9/15/2026		IB12B-Z2								
REV	DESCRIPTION OF REVISIONS			CPD	BY	DATE	CLASS		SUB		DRAWING USAGE		CHECKED BY			DWG. NO.					
REVISION HISTORY							PATENT INFORMATION: WWW.SITEPRO1.COM/PATENTS					87		02		CUSTOMER		JET 9/15/2026		IB12B-Z2	
							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.														



DETAIL A



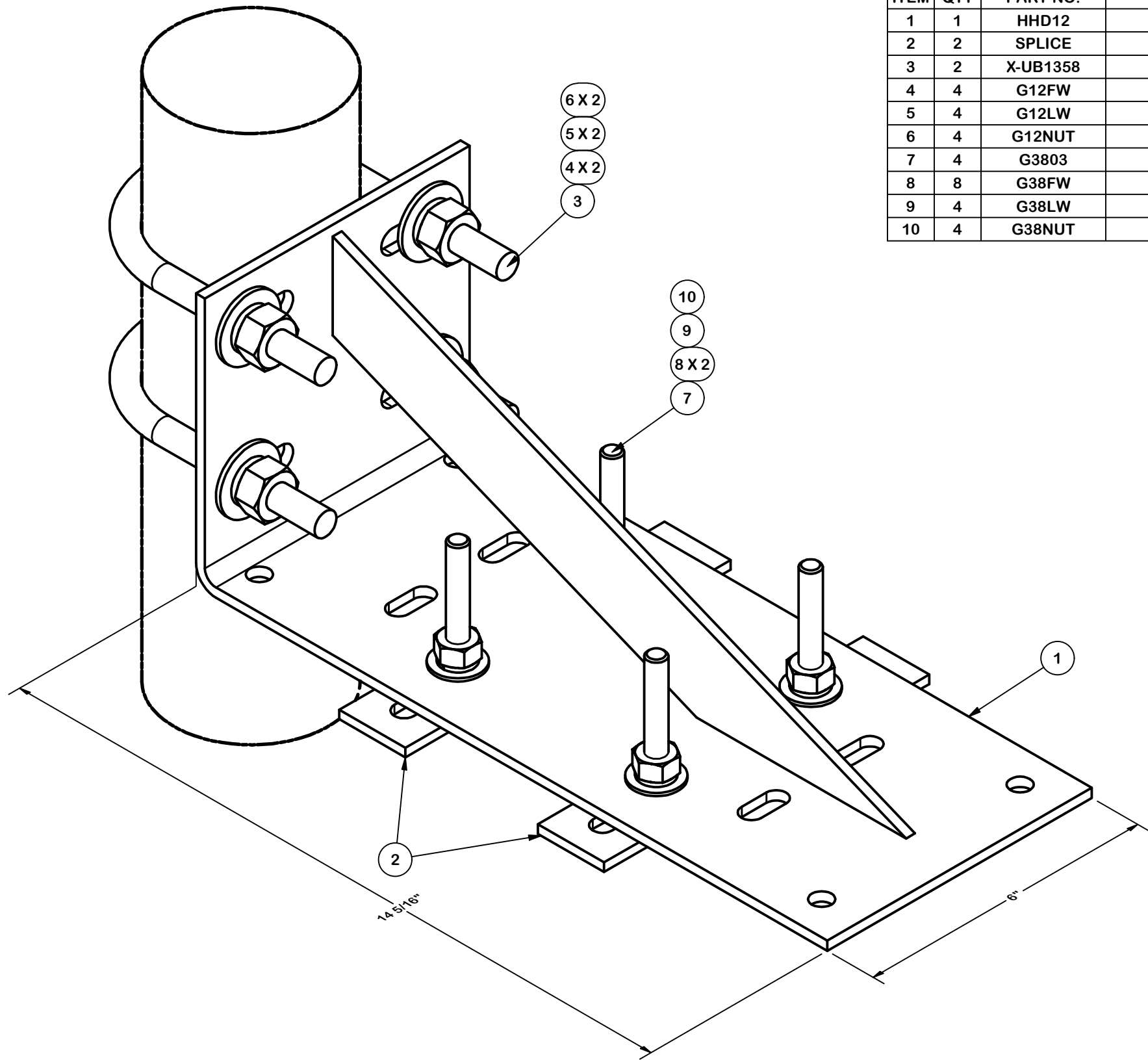
BASE PLATE FOOTING



BASE PLATE LAYOUT

PARTS LIST						
ITEM	QTY	PART NO.	PART DESCRIPTION	LENGTH	UNIT WT.	NET WT.
1	1	X-MPOST	BASE SHOE PLATE PIPE COLUMN	126 in	92.18	92.18
2	4	SWA585	5/8" X 5" STAINLESS WEDGE ANCHOR		0.64	2.55
					TOTAL WT. #	91.54

					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 12" X 12' GRIP STRUT ICE BRIDGE KIT BOLT DOWN LEG W/ DUAL Z-BRACKET TRAPEZE			SITE PRO1 A valmont COMPANY Engineering Support Team: sp1engineering@valmont.com					
A	SWAPPED X-MPOST FOR X-SP126			SP1	JJW	8/14/2026	PATENT INFORMATION: WWW.SITEPRO1.COM/PATENTS			CPD NO. SP1	DRAWN BY SDR 4/28/2026	ENG. APPROVAL 9/15/2026	PART NO. SP126	2 OF 4 PAGE	
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.			CLASS 87	SUB 02	DRAWING USAGE CUSTOMER	CHECKED BY JET 9/15/2026		DWG. NO. IB12B-Z2
REVISION HISTORY															



PARTS LIST						
ITEM	QTY	PART NO.	PART DESCRIPTION	LENGTH	UNIT WT.	NET WT.
1	1	HHD12	12" CANTILEVER WELDMENT		8.01	8.01
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. #					11.83	

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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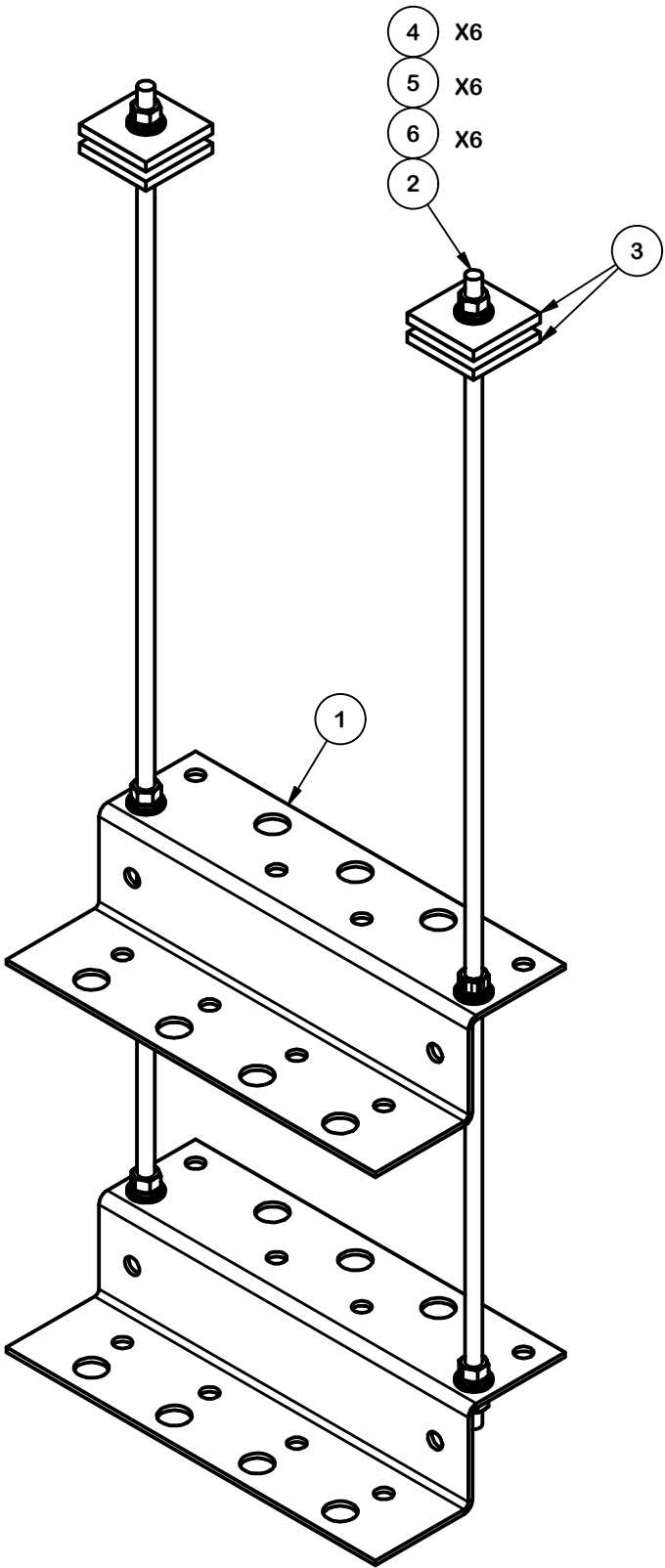
DESCRIPTION
12" X 12' GRIP STRUT ICE BRIDGE KIT
BOLT DOWN LEG
W/ DUAL Z-BRACKET TRAPEZE

CPD NO.		DRAWN BY		ENG. APPROVAL	
SP1		SDR 4/28/2026		9/15/2026	
CLASS	SUB	DRAWING USAGE		CHECKED BY	
87	02	CUSTOMER		JET 9/15/2026	



Engineering
Support Team:
sp1engineering@valmont.com

PART NO.	HHD12-K
DWG. NO.	IB12B-Z2



PARTS LIST						
ITEM	QTY	PART NO.	PART DESCRIPTION	LENGTH	UNIT WT.	NET WT.
1	2	ZB12	1/8" MILL PLATE (Fy=35 Ksi Min)		3.16	6.32
2	2	SS38R-30	3/8" X 30" THREADED ROD (STAINLESS STEEL)		0.94	1.88
3	4	SQW38	3/8" SQUARE WASHER	2 in	0.29	1.16
4	12	SS38NUT	3/8" SS HEX NUT		0.02	0.22
5	12	SS38LW	3/8" SS LOCKWASHER		0.01	0.08
6	12	SS38FW	3/8" STAINLESS FLAT WASHER		0.01	0.11
					TOTAL WT. #	9.77

TOLERANCE NOTES

TOLERANCES ON DIMENSIONS, UNLESS OTHERWISE NOTED ARE:
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PATENT INFORMATION: WWW.SITEPRO1.COM/PATENTS

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DESCRIPTION
12" X 12' GRIP STRUT ICE BRIDGE KIT
BOLT DOWN LEG
W/ DUAL Z-BRACKET TRAPEZE

CPD NO.		DRAWN BY		ENG. APPROVAL	
SP1		SDR 4/28/2026		9/15/2026	
CLASS	SUB	DRAWING USAGE		CHECKED BY	
87	02	CUSTOMER		JET 9/15/2026	



Engineering
Support Team:
sp1engineering@valmont.com

PART NO.	Z12K-D
DWG. NO.	IB12B-Z2