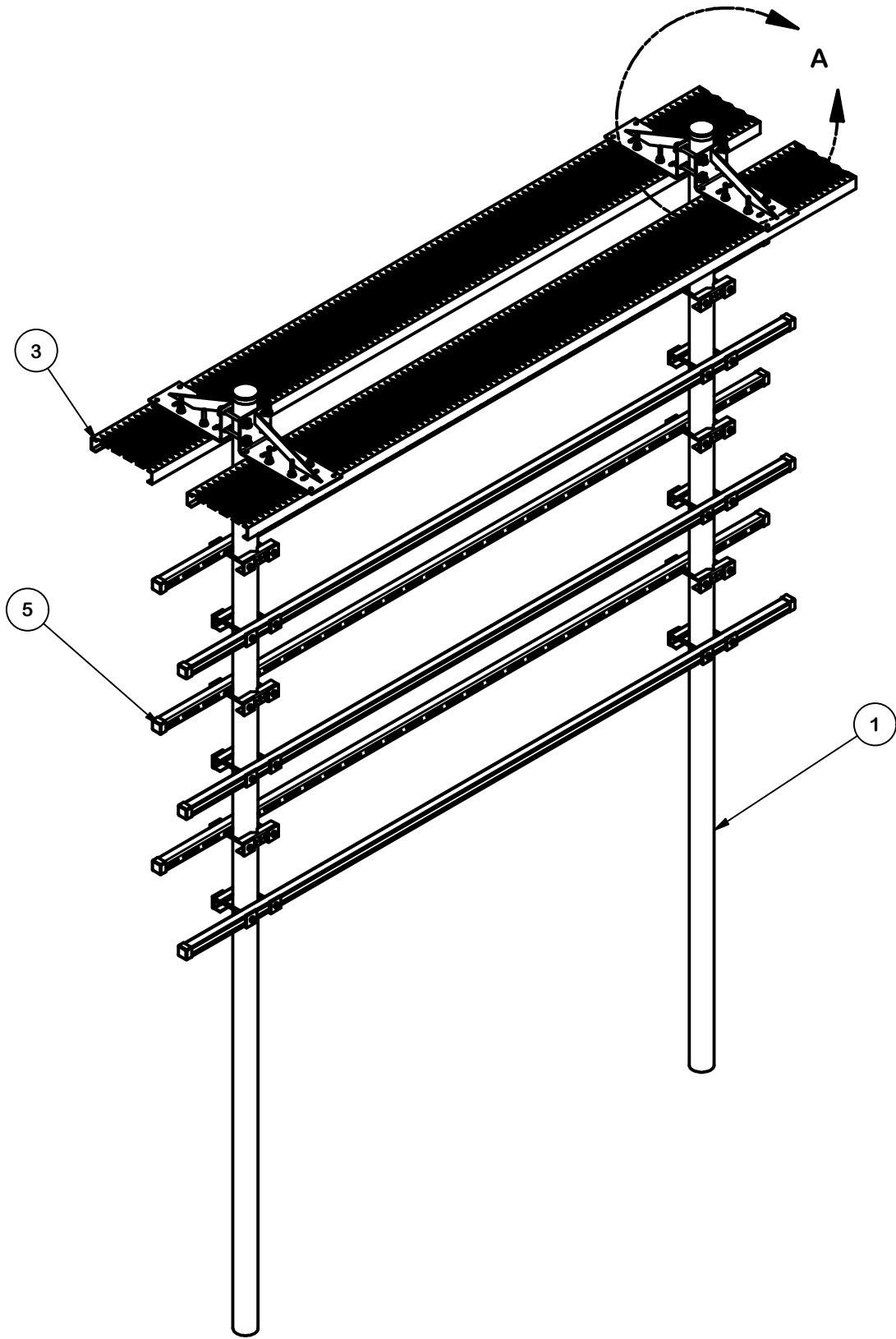
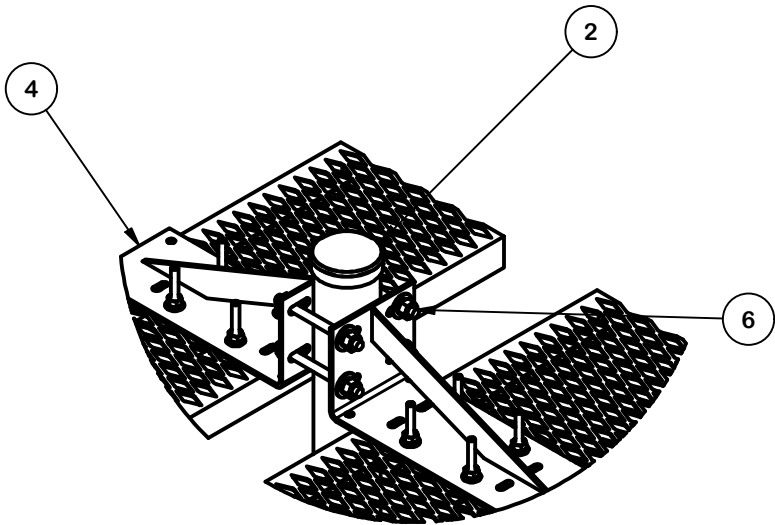


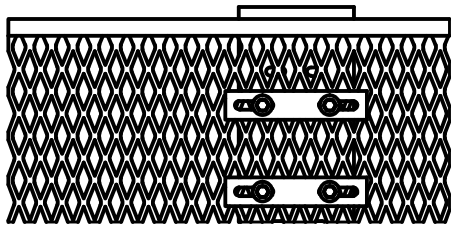


FINISH:
HOT DIP GALVANIZED.

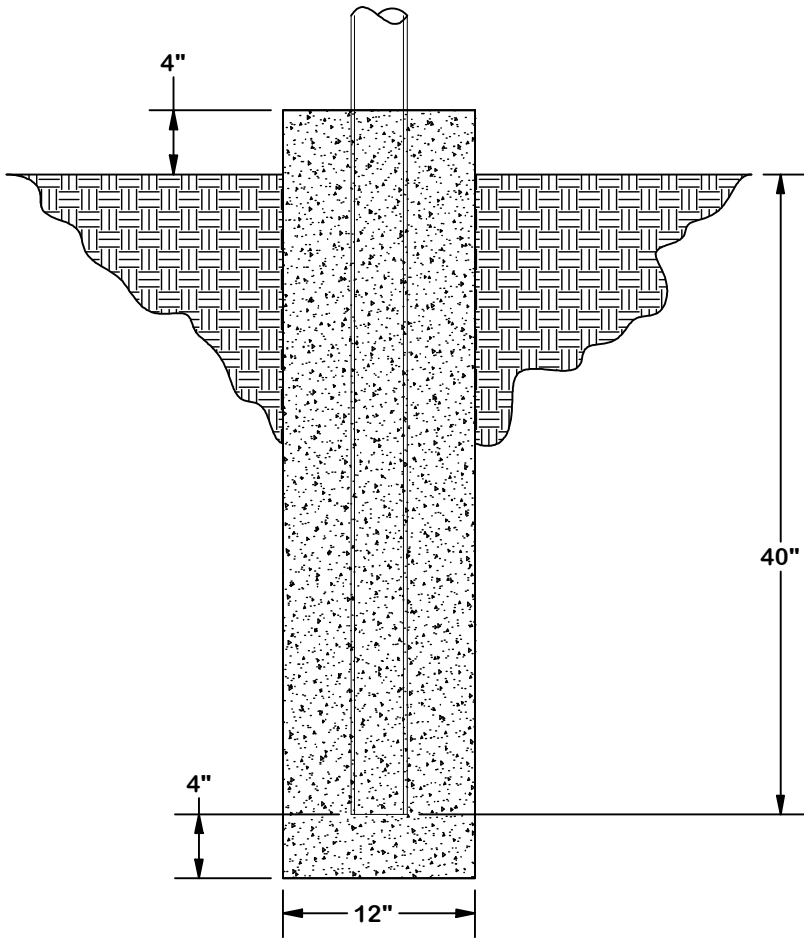
PARTS LIST							
ITEM	QTY	PART NO.	BOX NO.	PART DESCRIPTION	LENGTH	UNIT WT.	NET WT.
1	2	P3160		3" SCH. 40 PIPE (3.5" O.D. X 0.226" - A53 GR. B Fy=35 ksi min)	160 in	107.32	214.64
2	2	PC312		3-1/2" FENCE POST CAP		0.59	1.17
3	2	GRS12-10		12" WIDE GRIP STRUT	120 in	62.00	124.00
4	4	HHD12-K	P-HHD12-K	12" COMPLETE CANTILEVER KIT		11.92	47.70
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. #	544.99



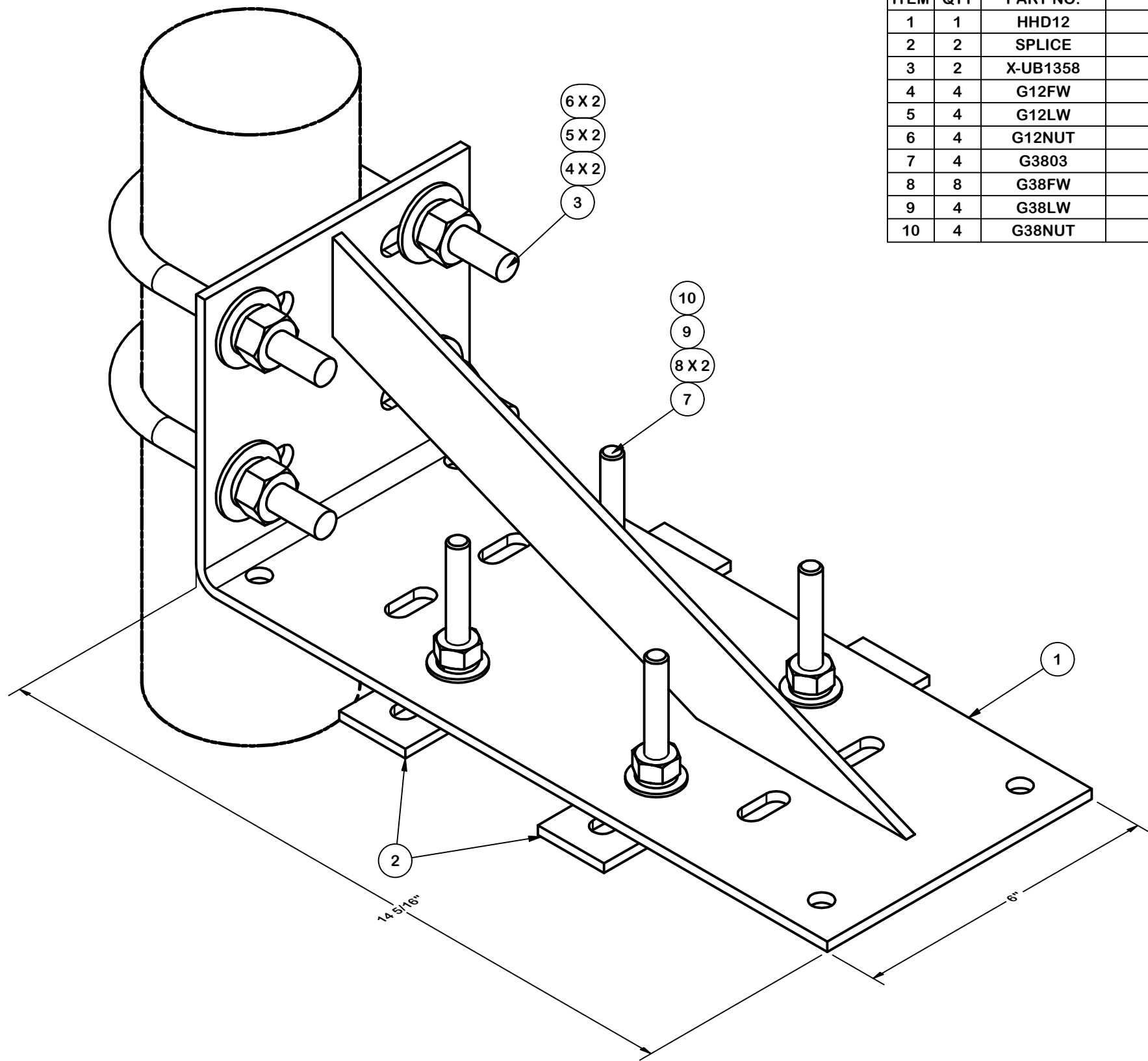
DETAIL A



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 24" WIDE DUAL ICE-BRIDGE H-FRAME DIRECT BURIAL			SITE PRO 1 Engineering Support Team: sp1engineering@valmont.com A valmont  COMPANY			
B	NEW HARDWARE SHOWN FOR UNT10-HFK			SP1	JJW	8/20/2026	CPD NO.	DRAWN BY	ENG. APPROVAL	PART NO.	1 OF 3 PAGE		
A	REVISED UNT10-HFK			SP1	SDR	7/11/2025	PATENT INFORMATION: WWW.SITEPRO1.COM/PATENTS			ERIB24D			
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	ERIB24D



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:
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

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.

DESCRIPTION

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

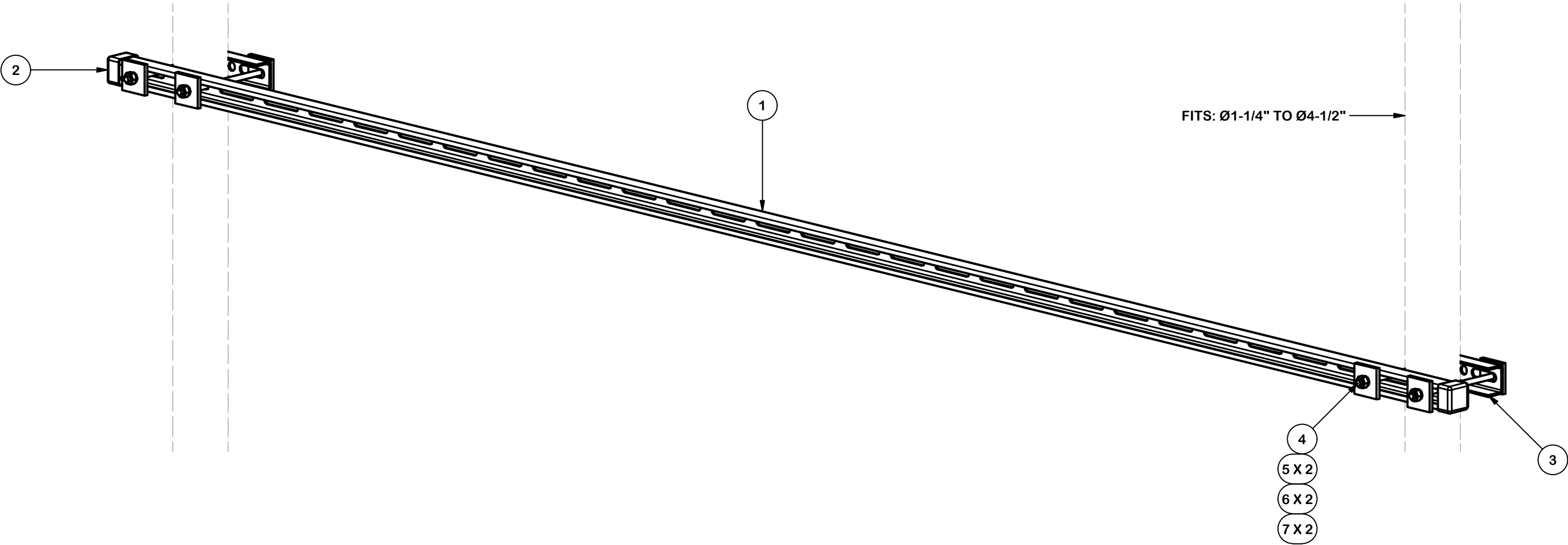
CPD NO.	DRAWN BY	ENG. APPROVAL
SP1	SDR 1/15/2025	9/16/2026
CLASS	DRAWING USAGE	CHECKED BY
81	CUSTOMER	JET 9/16/2026



Engineering
Support Team:
sp1engineering@valmont.com

PART NO.	HHD12-K
DWG. NO.	ERIB24D

PARTS LIST						
ITEM	QTY	PART NO.	PART DESCRIPTION	LENGTH	UNIT WT.	NET WT.
1	1	UNT10	UNISTRUT 1-5/8" X 1-5/8" EG	120 in	20.38	20.38
2	2	UNICAP	UNISTRUT END CAP		0.03	0.06
3	2	X-UPC1	SMALL PIPE TO PIPE BRACKET	6 3/4 in	0.86	1.71
4	4	G38R-8	3/8" X 8" THREADED ROD (HDG.)		0.25	1.00
5	8	SQW38	3/8" SQUARE WASHER	2 in	0.29	2.31
6	8	G38LW	3/8" HDG LOCKWASHER		0.01	0.05
7	8	G38NUT	3/8" HDG HEAVY 2H HEX NUT		0.03	0.27
					TOTAL WT. #	25.82



					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 24" WIDE DUAL ICE-BRIDGE H-FRAME DIRECT BURIAL				SITE PRO 1 Engineering Support Team: sp1engineering@valmont.com A valmont  COMPANY				
					CPD NO. SP1		DRAWN BY SDR 1/15/2025		ENG. APPROVAL 9/16/2026		PART NO. UNT10-HFK		PAGE 3 OF 3					
B	CHANGED U-BOLT TO UPC1			SP1	SDR	6/20/2025		PATENT INFORMATION: WWW.SITEPRO1.COM/PATENTS										
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										CLASS 81		SUB 02	DRAWING USAGE CUSTOMER		CHECKED BY JET 9/16/2026		DWG. NO. ERIB24D	