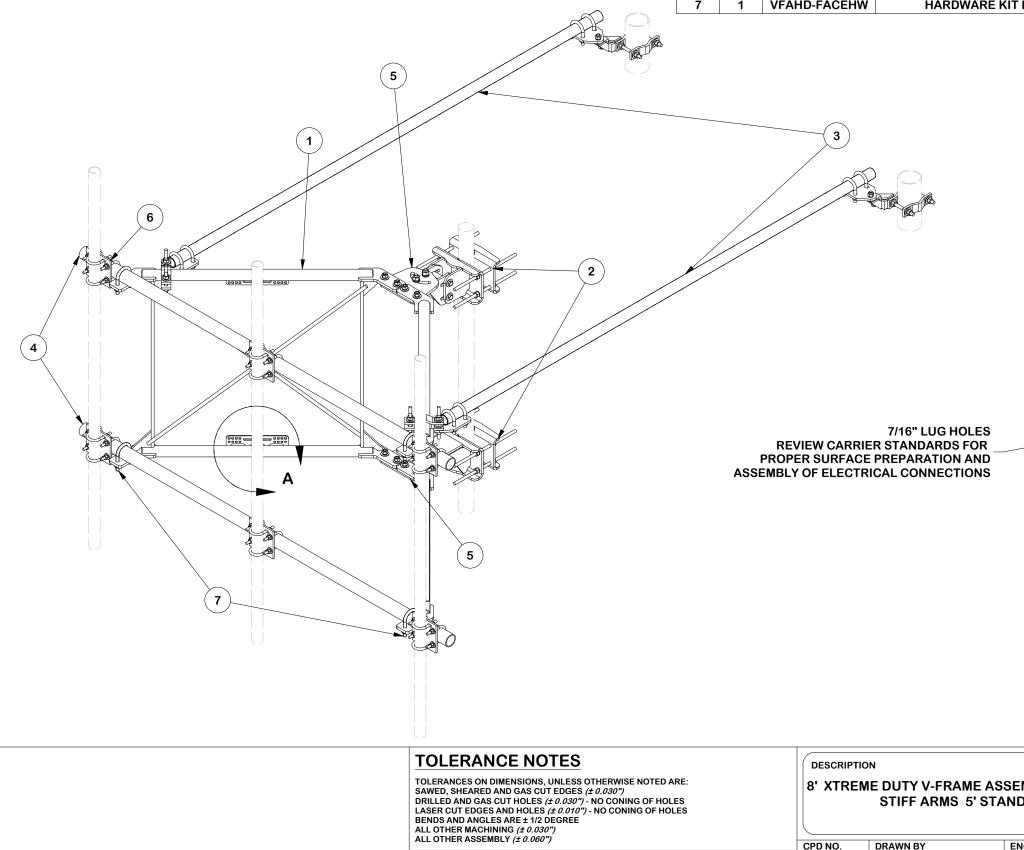
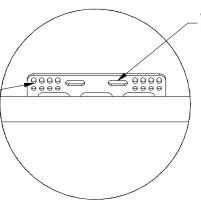
			PARTS LIST			
ITEM	QTY	PART NO.	PART DESCRIPTION	LENGTH	UNIT WT.	NET WT.
1	2	X-VXDW45	XTREME DUTY 45" VERTICAL SUPPORT ARM		100.07	200.13
2	1	BCAM-HD	HEAVY DUTY BOLT CALIBRATED ANGLE MAINSTAY		147.01	147.01
3	2	SPTB	SLIDING TIE-BACK ASSEMBLY KIT		93.55	187.10
4	2	P30108	2-7/8" O.D. X 108" SCH. 40 PIPE (A53 Gr.B Fy=35 ksi min.)	108 in	52.32	104.63
5	1	VFAPL4-K	HD FRAME PIVOT PLATE KIT		39.25	39.25
6	6	SCX2-K	CROSSOVER PLATE KIT		8.84	53.05
7	1	VFAHD-FACEHW	HARDWARE KIT FOR VFA SECTOR FRAME		17.93	17.93
		<u>. </u>	·		TOTAL WT. #	749.11



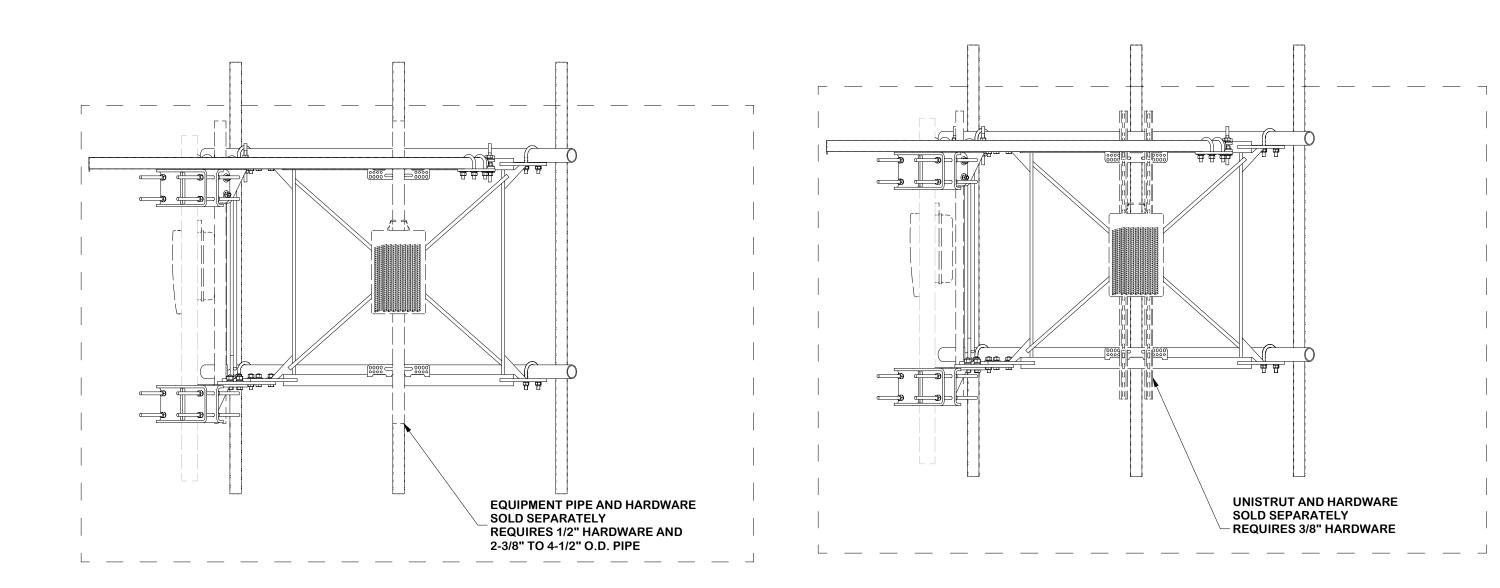
SAWED, SHEARED AND GAS CUT EDGES ($\pm 0.030''$) DRILLED AND GAS CUT HOLES ($\pm 0.030''$) - NO CONING OF HOLES LASER CUT EDGES AND HOLES ($\pm 0.030''$) - NO CONING OF HOLES BENDS AND ANGLES ARE $\pm 1/2$ DEGREE ALL OTHER MACHINING ($\pm 0.030''$)	8' X	TREM		V-FRAME AS ARMS 5' STA		-
ALL OTHER ASSEMBLY (± 0.060")	CPD N	0.	DRAWN BY	ENG. APPRO		
PATENT INFORMATION: WWW.SITEPRO1.COM/PATENTS	SF	P1	KS	11/5/2024		2
	CLASS	SUB	DRAWING	USAGE	CHECKED) B)
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	CUS	TOMER	JET	2



9/16" SLOTTED HOLE FOR EQUIPMENT PIPE HARDWARE

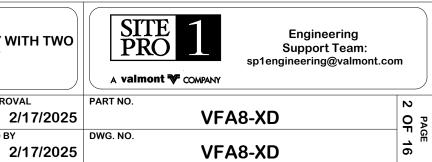
DETAIL A

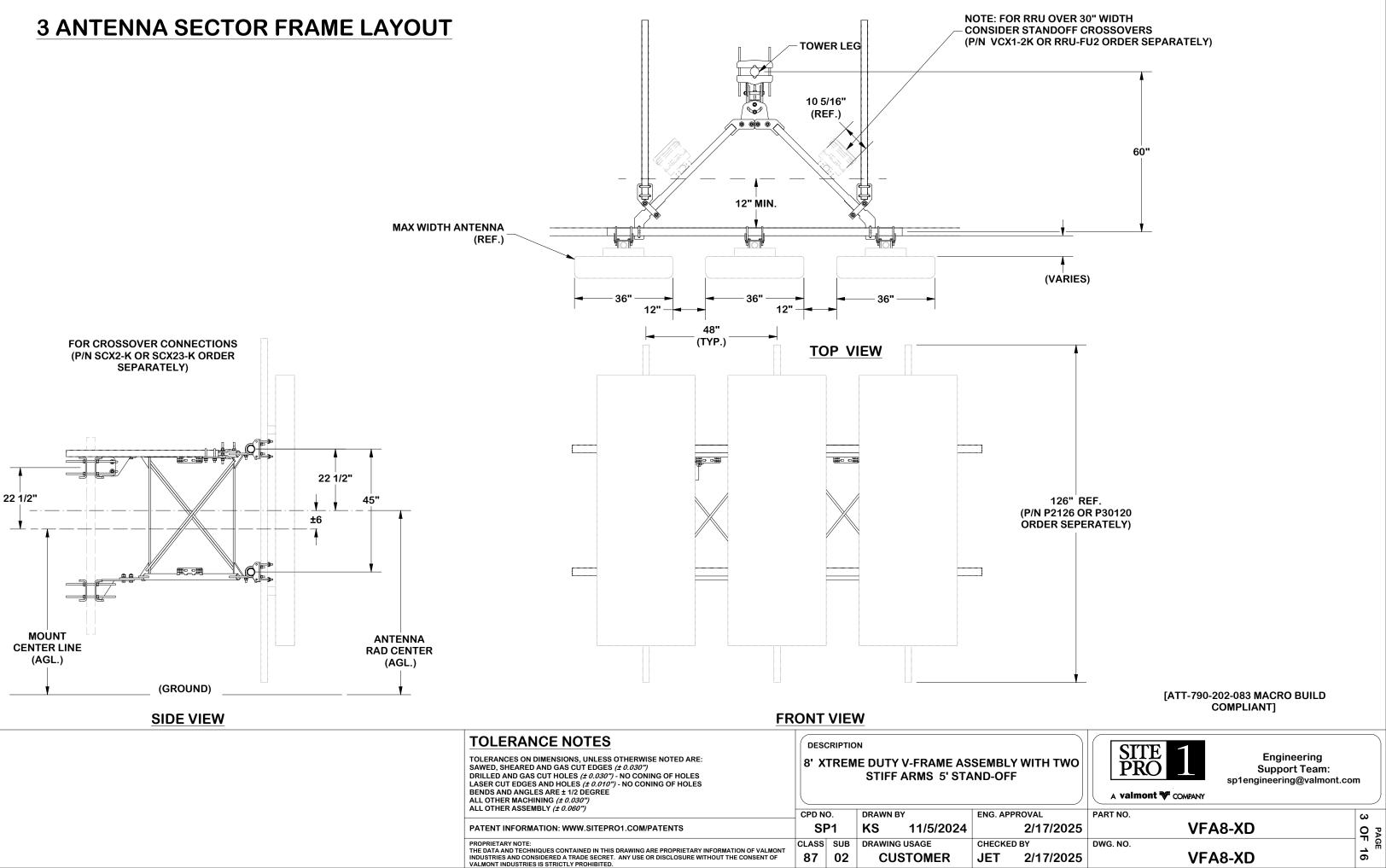


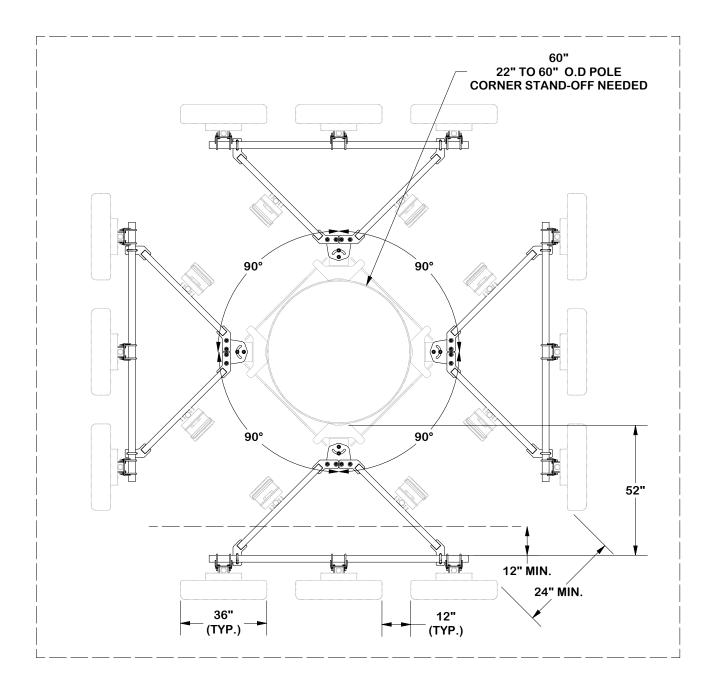


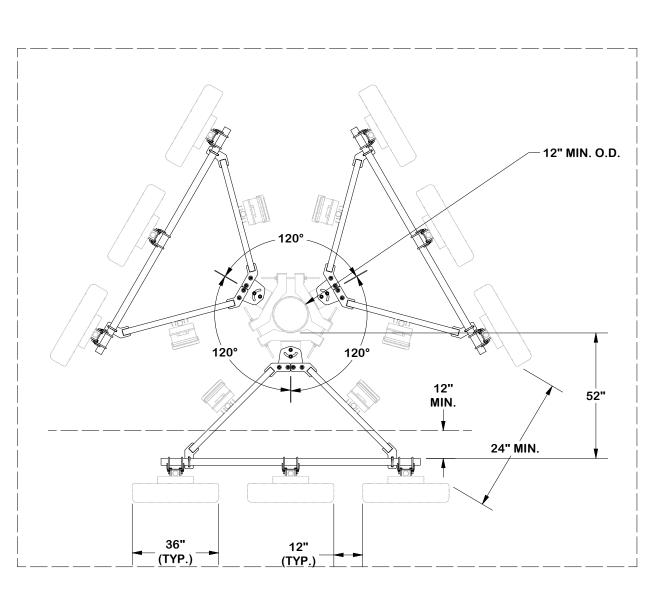
V-BOOM ARM RRU MOUNTING UNISTRUT OR PIPE

TOLERANCE NOTES	DES	CRIPTIC	ON			
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 ($\pm 0.030''$)	8' >	8' XTREME DUTY V-FRAME ASS STIFF ARMS 5' STAN				
ALL OTHER ASSEMBLY (± 0.060")	CPD N	10.	DRAWN	ВҮ	ENG. APPR	
PATENT INFORMATION: WWW.SITEPRO1.COM/PATENTS	S	P1	KS	11/5/2024		2
	CLASS	SUB	DRAWIN	IG USAGE	CHECKED	B١
THE DATA AND TECHNIQUES CONTAINED IN THIS DRAWING ARE PROPRIETARY INFORMATION OF VALMO INDUSTRIES AND CONSIDERED A TRADE SECRET. ANY USE OR DISCLOSURE WITHOUT THE CONSENT OF VALMONT INDUSTRIES IS STRICTLY PROHIBITED.	" 87	02	CL	JSTOMER	JET	2









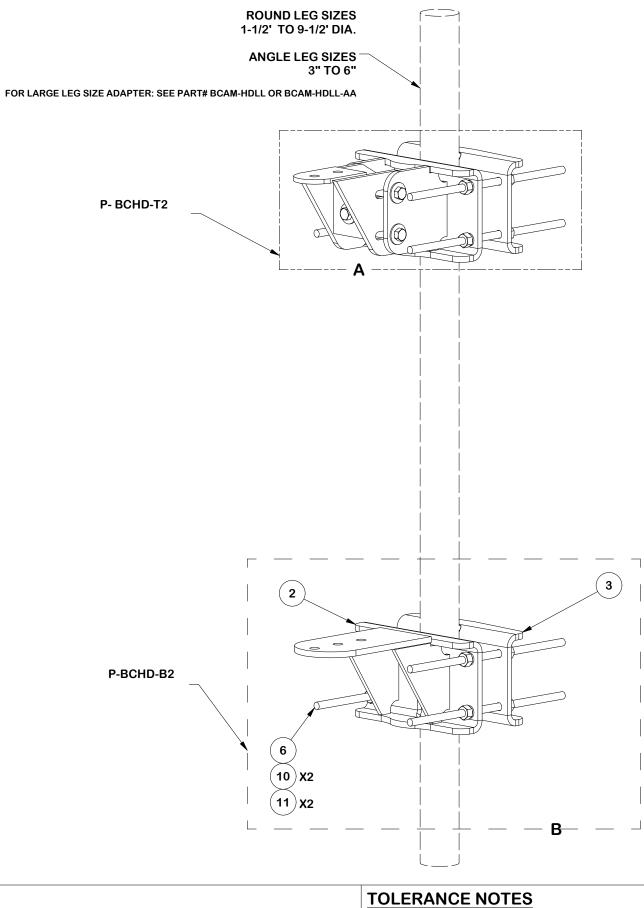
NOTE: TIEBACKS OMITTED FOR CLARITY

TOLERANCE NOTES	DESCRIPTION									
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")	8' X	8' XTREME DUTY V-FRAME ASSEMBLY STIFF ARMS 5' STAND-OFF								
	CPD N	0.	DRAWN B	Y	ENG. APPROVA					
PATENT INFORMATION: WWW.SITEPRO1.COM/PATENTS	S	21	KS	11/5/2024		2/ [.]				
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	sub 02		usage STOMER	CHECKED	овү 2/*				

WITH TWO	SITE 1 Engineering Support Team: sp1engineering@valmont.com A valmont ▼ COMPANY Company	1
ROVAL	PART NO.	4
2/17/2025	CORNER LAYOUT	Q₽
BY	DWG. NO.	PAGE
2/17/2025	VFA8-XD	16

[ATT-790-202-083 MACRO BUILD COMPLIANT]

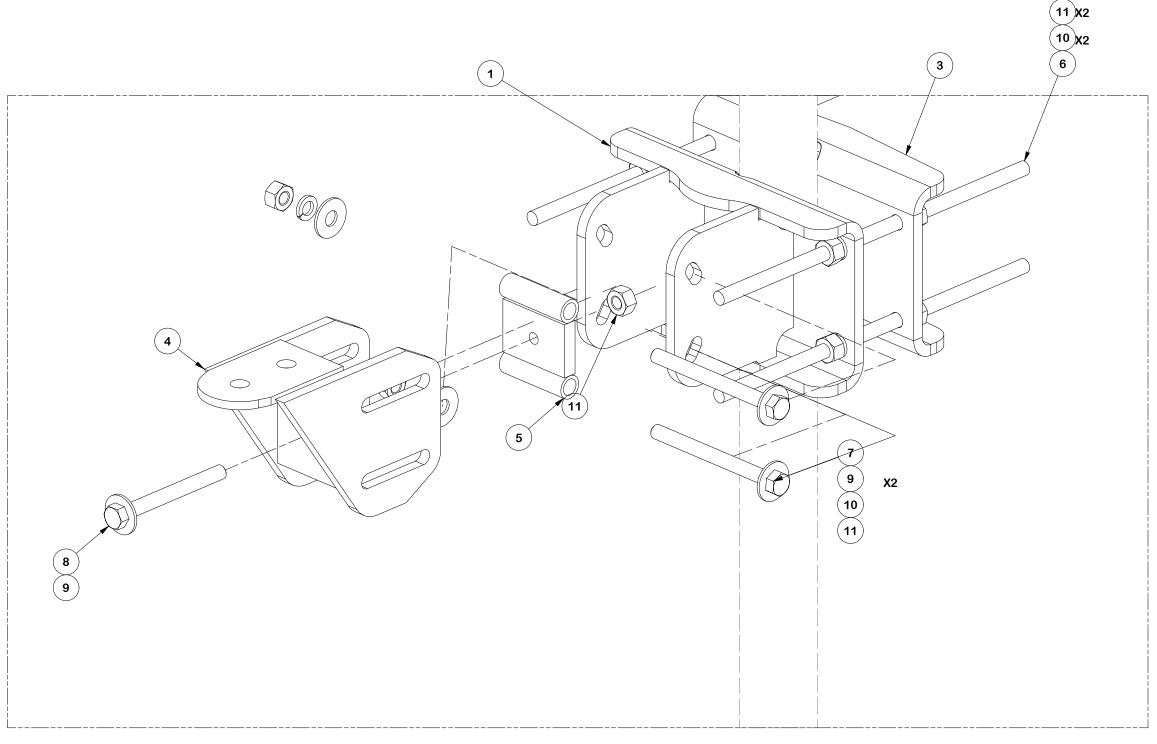
			PARTS LIST			
ITEM	QTY	PART NO.	PART DESCRIPTION	LENGTH	UNIT WT.	NET WT.
1	1	X-HDCAMTBW	CLAMP WELDMENT FOR BCAM-HD		33.86	33.86
2	1	X-MHTPHD	MULTI-HOLE TAPER PLATE WELDMENT		36.24	36.24
3	2	X-LCBP4	BENT BACKING PLATE	13 in	20.04	40.09
4	1	X-HDCAMSS	ANGLE ADJUSTMENT WELDMENT FOR BCAM-HD		16.39	16.39
5	1	X-HDCAMSP	POSITIONING PLATE WELDMENT FOR BCAM-HD		2.58	2.58
6	8	G58R-18	5/8" x 18" THREADED ROD (HDG.)		1.57	12.54
7	2	G5807	5/8" x 7" HDG HEX BOLT GR5 FULL THREAD	7 in	0.70	1.41
8	1	G5806	5/8" x 6" HDG HEX BOLT GR5 FULL THREAD	6 in	0.62	0.62
9	5	G58FW	5/8" HDG USS FLATWASHER	1/8 in	0.07	0.35
10	18	G58LW	5/8" HDG LOCKWASHER		0.03	0.47
11	19	G58NUT	5/8" HDG HEAVY 2H HEX NUT		0.13	2.47
				-	TOTAL WT. #	147.02



** FOR DETAIL SEE PAGE 2**

					TOLERANCE NOTES	DES	N					
					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 ARE ± 1/2 DEGREE	8' X	8' XTREME DUTY V-FRAME ASSEMBLY STIFF ARMS 5' STAND-OFF					
					ALL OTHER MACHINING (± 0.030")	CPD N	10.	DRAWN BY	ENG. APPRO			
					ALL OTHER ASSEMBLY (± 0.060")	S	P1	KS 11/5/2024				
A	REPLACED C CHANNEL BRKT WITH FORMED PLATE BRKT	SP1	KS	4/24/2018								
REV	DESCRIPTION OF REVISIONS	CPD	BY	DATE	PROPRIETARY NOTE: THE DATA AND TECHNIQUES CONTAINED IN THIS DRAWING ARE PROPRIETARY INFORMATION OF VALMONT	CLASS		DRAWING USAGE	CHECKED B			
	REVISION HISTORY	1	1		INDUSTRIES AND CONSIDERED A TRADE SECRET. ANY USE OR DISCLOSURE WITHOUT THE CONSENT OF	87	02	CUSTOMER	JET			





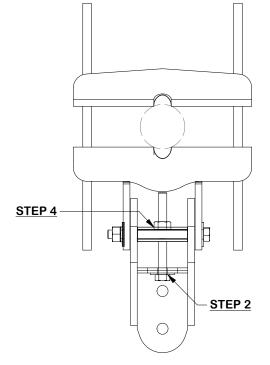
VIEW A

					TOLERANCE NOTES	DESCRIPTION						
					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 ARE ± 1/2 DEGREE	8' XTREME DUTY V-FRAME ASSEMB STIFF ARMS 5' STAND-O						
					ALL OTHER MACHINING (± 0.030")		0.	DRAWN BY	ENG. APPRO			
					ALL OTHER ASSEMBLY (± 0.060")	SP1	P1	KS 11/5/2024				
Α	REPLACED C CHANNEL BRKT WITH FORMED PLATE BRKT	SP1	KS	4/24/2018	PROPRIETARY NOTE: THE DATA AND TECHNIQUES CONTAINED IN THIS DRAWING ARE PROPRIETARY INFORMATION OF VALMONT		-					
REV	DESCRIPTION OF REVISIONS	CPD	BY	DATE			SUB	DRAWING USAGE	CHECKED BY			
	REVISION HISTORY				INDUSTRIES AND CONSIDERED A TRADE SECRET. ANY USE OR DISCLOSURE WITHOUT THE CONSENT OF VALMONT INDUSTRIES IS STRICTLY PROHIBITED.	87	02	CUSTOMER	JET 2			

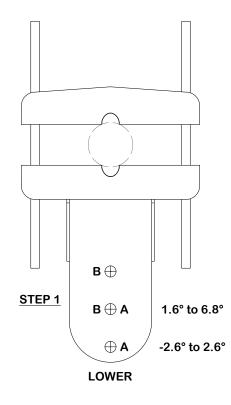


ANGLE CALIBRATING PROCEDURE:

- 1. MEASURE TOWER TAPER AND PICK LOWER BRACKET HOLE:
 - HOLE A = -2.6° TO 2.6°
 - HOLE B = 1.6° TO 6.8°
- 2. USE CALIBRATING BOLT TO ADJUST FRAME TO DESIRED TAPER
- 3. TORQUE LOCKING BOLTS TO 100 ft.-lbs.
- 4. ADVANCE LOCKING NUT TO POSITIONING PLATE, THEN TIGHTEN.



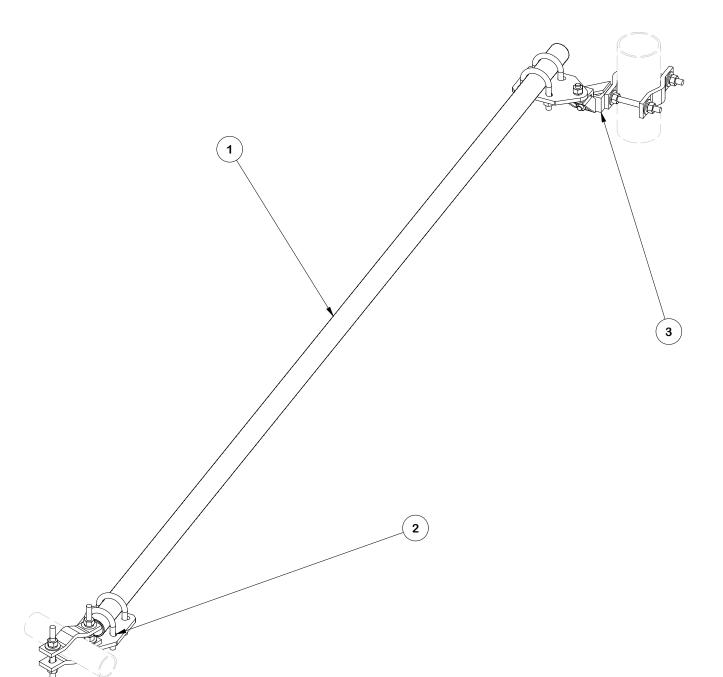
UPPER



					TOLERANCE NOTES	DESCRIPTION						
				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 ARE ± 1/2 DEGREE	8' XTREME DUTY V-FRAME ASSEN STIFF ARMS 5' STAND							
					ALL OTHER MACHINING (± 0.030")		0.	DRAWN BY	ENG. APPRC			
					ALL OTHER ASSEMBLY (± 0.060")	SF	21	KS 11/5/2024				
Α	REPLACED C CHANNEL BRKT WITH FORMED PLATE BRKT	SP1	KS	4/24/2018								
REV	DESCRIPTION OF REVISIONS	CPD	BY	DATE			SUB	DRAWING USAGE	CHECKED B			
	REVISION HISTORY		1		INDUSTRIES AND CONSIDERED A TRADE SECRET. ANY USE OR DISCLOSURE WITHOUT THE CONSENT OF VALMONT INDUSTRIES IS STRICTLY PROHIBITED.	87	02	CUSTOMER	JET			

Y WITH TWO	STTE II Engineering New York, NY A valmont ▼ COMPANY Engineering New York, NY A valmont ▼ COMPANY Engineering New York, NY	A						
ROVAL	PART NO.	7						
2/17/2025	BCAM-HD							
BY	DWG. NO.	1 !!	PAGE					
2/17/2025	VFA8-XD							

			PARTS LIST			
ITEM	QTY	PART NO.	LENGTH	UNIT WT.	NET WT.	
1	1	P2126	2-3/8" X 126" (2" SCH. 40) GALVANIZED PIPE	126 in	40.75	40.75
2	1	SPTBU-F	UNIVERSAL SLIDING PIPE TIE BACK ASSEMBLY (FRONT CONNECTION ONLY)		19.26	19.26
3	1	SPTBU-B	UNIVERSAL SLIDING PIPE TIE BACK ASSEMBLY (BACK CONNECTION ONLY)		33.54	33.54
					TOTAL WT. #	93.55

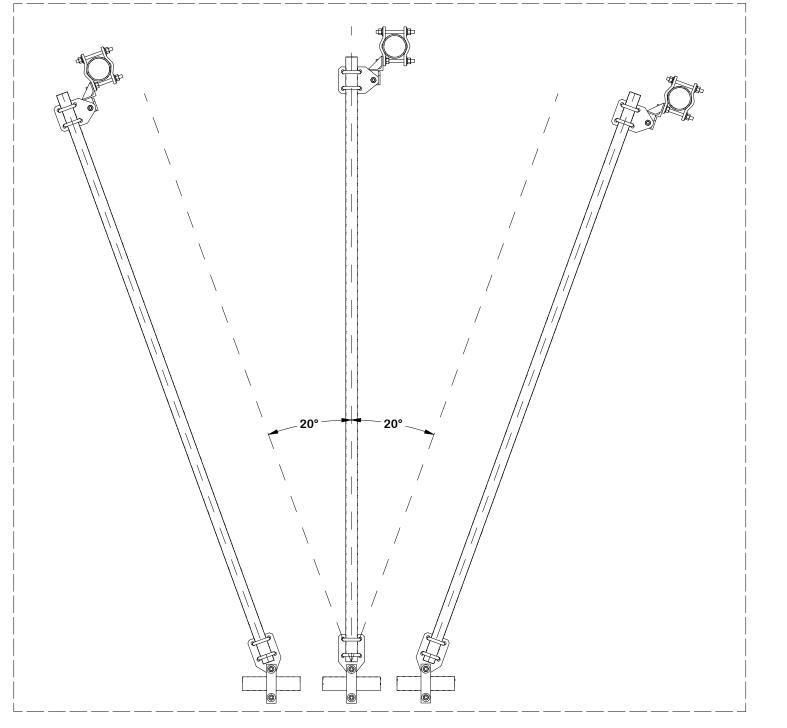


					TOLERANCE NOTES	DESCRIPTION						
			TOLERANCES ON DIMENSIONS, UNLESS OTHERWISE NOTED ARE: SAWED, SHEARED AND GAS CUT EDGES (± 0.030") DRILLED AND GAS CUT HOLES (± 0.030") - NO CONING OF HOLES LASER CUT EDGES AND HOLES (± 0.010") - NO CONING OF HOLES BENDS AND ANGLES ARE ± 1/2 DEGREE ALL OTHER MACHINING (± 0.030") ALL OTHER ASSEMBLY (± 0.060")	8' X	TREN		FRAME ASSEMBLY W RMS 5' STAND-OFF					
							0.	DRAWN BY	ENG. APPRO			
Α	REPLACED C CHANNEL BRKT WITH FORMED PLATE BRKT	SP1	KS	4/24/2018	PATENT INFORMATION: WWW.SITEPRO1.COM/PATENTS	SP1 KS 1 ⁻		KS 11/5/2024	2			
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.		SUB	DRAWING USAGE	CHECKED BY			
	REVISION HISTORY	1	1	1			02	CUSTOMER	JET 2			

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2/17/2025	SPTE	3	2	ΡA
BY	DWG. NO.			PAGE
2/17/2025	VFA8-2	XD	16	

RECOMMENDED VERTICAL ADJUSTMENT

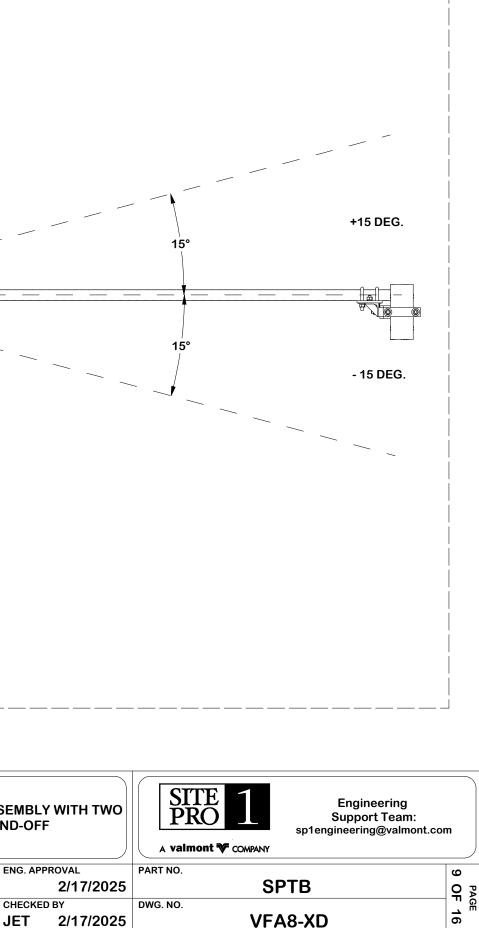
RECOMMENDED HORIZONTAL ADJUSTMENT



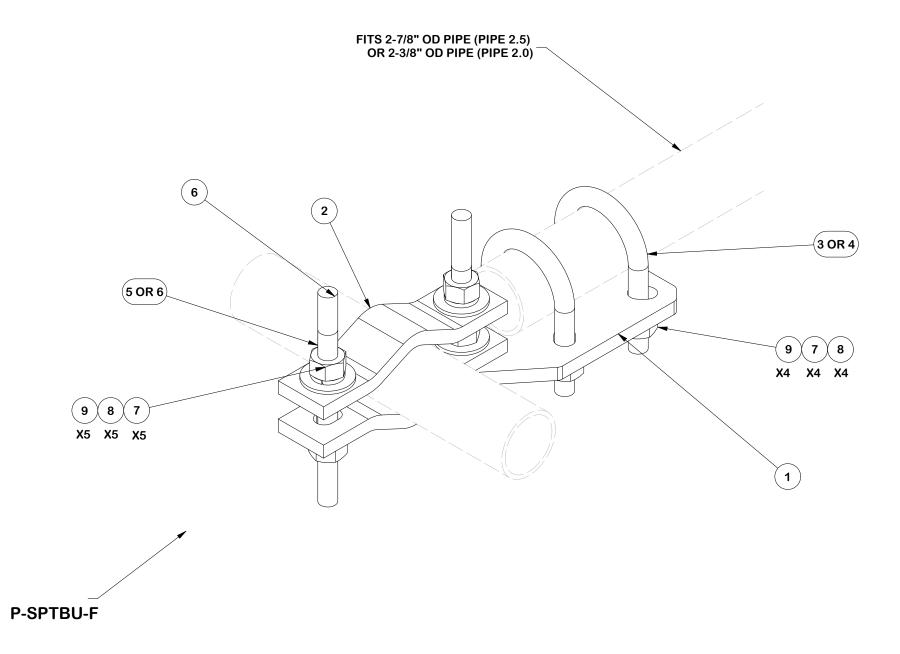
- 20 DEG. 0 DEG.

EG. + 20 DEG.

TOLERANCE NOTES DESCRIPTION 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") 8' XTREME DUTY V-FRAME ASSEMBLY WITH TWO STIFF ARMS 5' STAND-OFF CPD NO. DRAWN BY PATENT INFORMATION: WWW.SITEPRO1.COM/PATENTS SP1 KS 11/5/2024 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 SUB DRAWING USAGE CHECKED BY 87 02 CUSTOMER JET

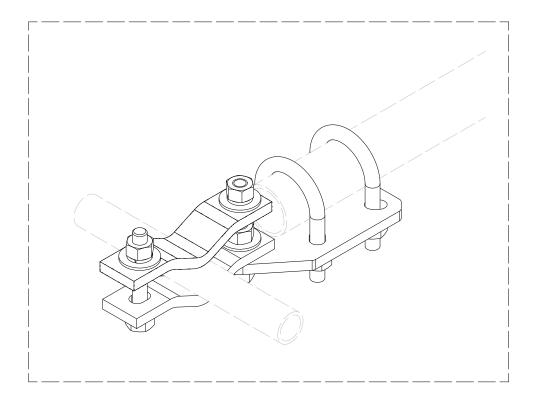


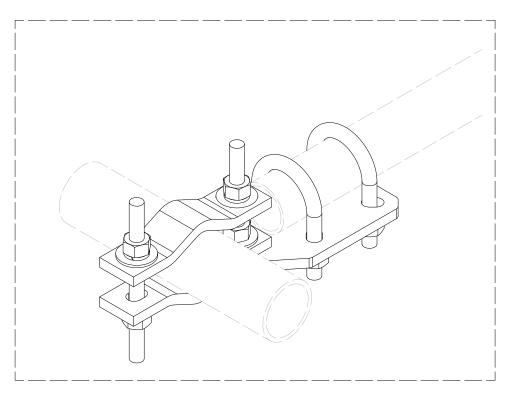
			PARTS LIST			
ITEM	QTY	PART NO.	PART DESCRIPTION	LENGTH	UNIT WT.	NET WT.
1	1	X-SPTB-U	SLIDING PIPE TIE BACK PLATE	5 1/2 in	5.58	5.58
2	2	DCP	1/2" THICK, 5-3/4" CNTER TO CENTER CLAMP HALF	8 1/8 in	2.36	4.72
3	2	X-UB5258	5/8 X 2-5/8" X 4-1/2" X 2" U-BOLT	4 1/2 in	1.06	2.12
4	2	X-UB5300	5/8" X 3" X 5-1/4" X 2-1/2" U-BOLT	5 1/4 in	1.22	2.43
5	2	G5804	5/8" x 4" HDG HEX BOLT GR5		0.44	0.89
6	2	G58R-8	5/8" X 8" THREADED ROD (HDG.)		0.74	1.48
7	9	G58LW	5/8" HDG LOCKWASHER		0.03	0.23
8	9	G58FW	5/8" HDG USS FLATWASHER	1/8 in	0.07	0.63
9	9	G58NUT	5/8" HDG HEAVY 2H HEX NUT		0.13	1.17
					TOTAL WT. #	19.26



TOLERANCE NOTES	DESCRIPTION							
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	CPD N	0.	DRAWN B	Y	ENG. APP	ROVA		
PATENT INFORMATION: WWW.SITEPRO1.COM/PATENTS	S	21	KS	11/5/2024		2/ [.]		
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	suв 02		STOMER	CHECKED	вү 2/		



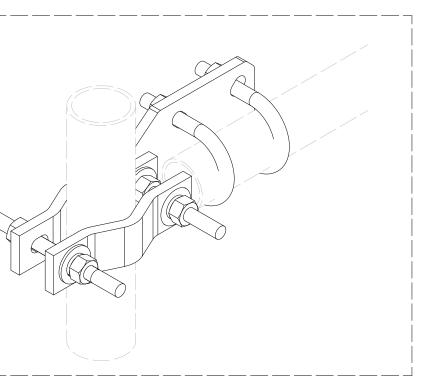




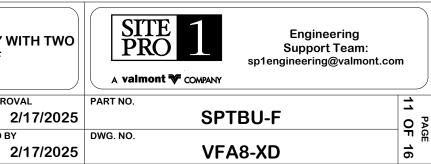
SMALL ATTACHMENT 1-1/2" TO 2-3/8" NOTE: FLIP HALF BACK CLAMP ATTACHMENT 2-3/8" TO 5" HORIZONTAL ORIENTATION

FRONT FACE CONFIGURATIONS

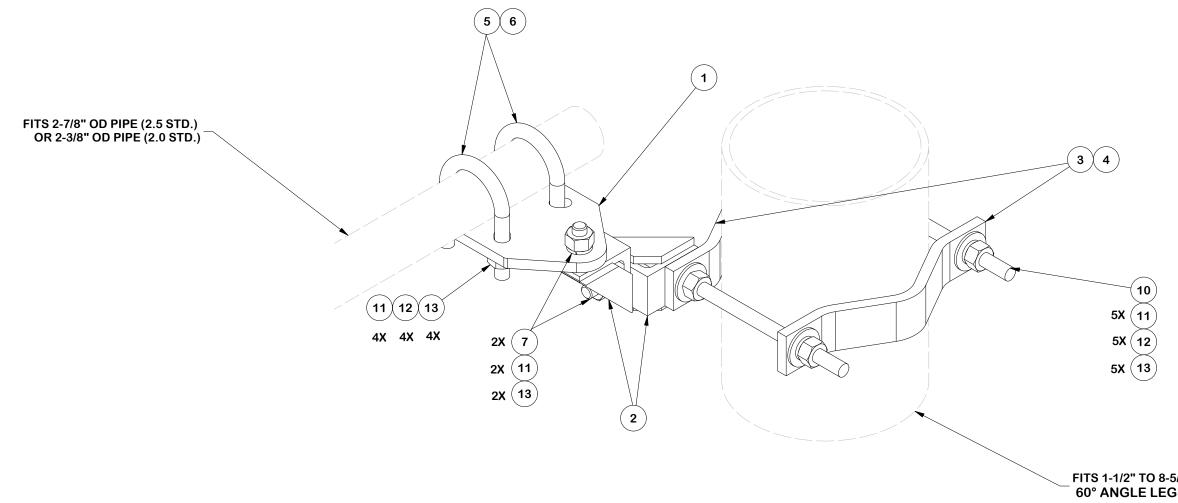
TOLERANCE NOTES	DESCRIPTION							
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	CPD N	0.	DRAWN	BY	ENG. APP	ROV		
PATENT INFORMATION: WWW.SITEPRO1.COM/PATENTS	S	P1	KS	11/5/2024		2		
PROPRIETARY NOTE:	CLASS	SUB	DRAWIN	IG USAGE	CHECKED) BY		
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ATTACHMENT 2-3/8" TO 5" VERTICAL ORIENTATION



			PARTS LIST			
ITE	Μ QTY	PART NO.	PART DESCRIPTION	LENGTH	UNIT WT.	NET WT.
1	1	X-SPTB-U	SLIDING PIPE TIE BACK PLATE	5 1/2 in	5.58	5.58
2	2	X-TBCA	TIE BACK CLIP ANGLE		2.01	4.01
3	2	МСР	CLAMP HALF 1/2" THICK, 11-5/8" LONG	12 1/16 in	3.59	7.19
4	2	DCP	1/2" THICK, 5-3/4" CENTER TO CENTER CLAMP HALF	8 1/8 in	2.36	4.72
5	2	X-UB5258	5/8 X 2-5/8" X 4-1/2" X 2" U-BOLT	4 1/2 in	1.06	2.12
6	2	X-UB5300	5/8" X 3" X 5-1/4" X 2-1/2" U-BOLT	5 1/4 in	1.22	2.43
7	2	G5802	5/8" x 2" HDG HEX BOLT GR5		0.27	0.54
8	2	G5804	5/8" x 4" HDG HEX BOLT GR5		0.44	0.89
9	2	G58R-8	5/8" X 8" THREADED ROD (HDG.)		0.74	1.48
10	2	G58R-12	5/8" x 12" THREADED ROD (HDG.)		1.05	2.09
11	11	G58LW	5/8" HDG LOCKWASHER		0.03	0.29
12	11	G58FW	5/8" HDG USS FLATWASHER	1/8 in	0.07	0.78
13	11	G58NUT	5/8" HDG HEAVY 2H HEX NUT		0.13	1.43
					TOTAL WT. #	33.54

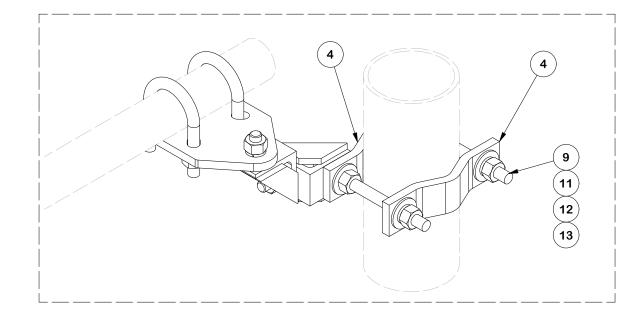


P-SPTBU-B

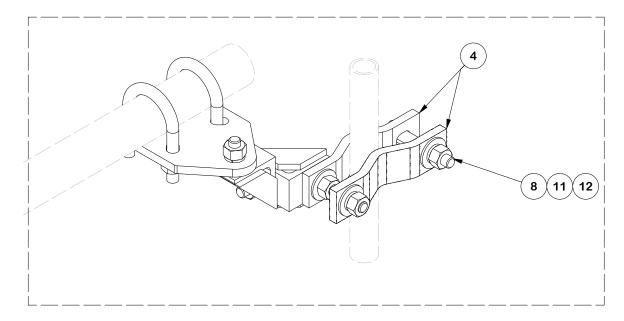
TOLERANCE NOTES	DESCRIPTION					
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	CPD N	Э.	DRAWN B	Y	ENG. APPI	ROVAL
PATENT INFORMATION: WWW.SITEPRO1.COM/PATENTS	SF	י1	KS	11/5/2024		2/1
PROPRIETARY NOTE: THE DATA AND TECHNIQUES CONTAINED IN THIS DRAWING ARE PROPRIETARY INFORMATION OF VALMONT INDUSTRIES AND CONSIDERED A TRADE SECRET. ANY USE OR DISCLOSURE WITHOUT THE CONSENT OF VALMONT INDUSTRIES IS STRICTLY PROHIBITED.	CLASS	sub 02		usage STOMER	CHECKED	вү 2/1

FITS 1-1/2" TO 8-5/8" OD TOWER LEGS 60° ANGLE LEGS UP TO 8", AND 90° ANGLE LEGS UP TO 6"

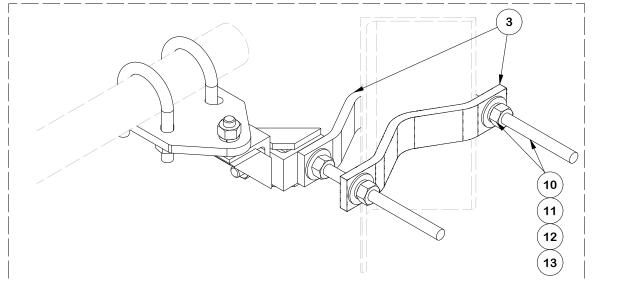
	SITE 1 Engineering Support Team: sp1engineering@valmont.co A valmont ▼ COMPANY Company	m	
ROVAL	PART NO.	12	
2/17/2025	SPTBU-B	0	PA
BY	DWG. NO.	Ē	Ĝ
2/17/2025	VFA8-XD	16	







SMALL LEGS 1-1/2" TO 2-3/8" NOTE: FLIP HALF BACK CLAMP



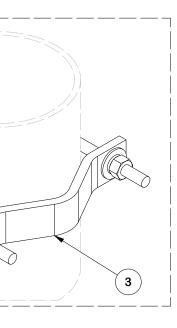
LARGE LEGS UP TO 6" 90 DEG. 8" 60 DEG NOTE: FLIP HALF BACK CLAMP

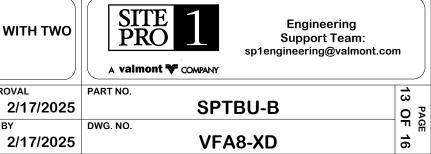
LARGE LEGS 5" TO 8-5/8" OD

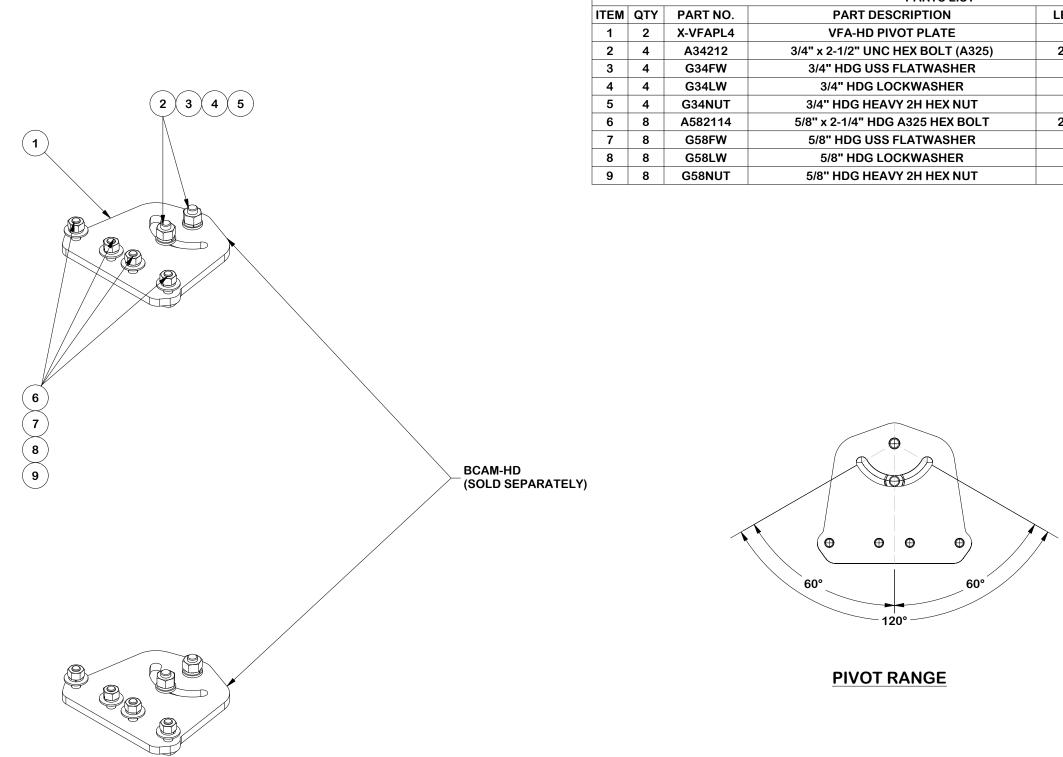
TOWER LEG CONFIGURATIONS

TOLERANCE NOTES	DESC	DESCRIPTION				
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")	8' X	8' XTREME DUTY V-FR STIFF ARM				
ALL OTHER ASSEMBLE (20.000)	CPD NO	Э.	DRAWN B	Y	ENG. APPF	ROVAI
PATENT INFORMATION: WWW.SITEPRO1.COM/PATENTS	SF	י1	KS	11/5/2024		2/1
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	suв 02		USAGE STOMER	CHECKED	_{вү} 2/1









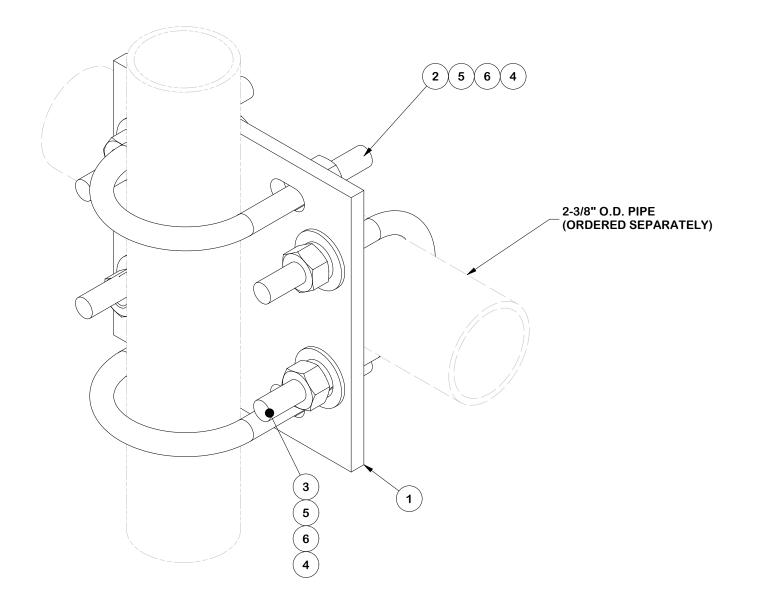
FINISH: HOT DIP GALVANIZED.

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 MACHINING (± 0.030")		CRIPTIC	N E DUTY V-FRAME ASSEMBLY WI STIFF ARMS 5' STAND-OFF			
ALL OTHER ASSEMBLY (± 0.060")	CPD NO.		DRAWN BY		ENG. APPROV	
PATENT INFORMATION: WWW.SITEPRO1.COM/PATENTS	SI	P1	ĸs	11/5/2024		2
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		G USAGE STOMER	CHECKE	о вү 2

PARTS LIST			
RT DESCRIPTION	LENGTH	UNIT WT.	NET WT.
-HD PIVOT PLATE	12 in	15.88	31.77
" UNC HEX BOLT (A325)	2 1/2 in	0.48	1.92
G USS FLATWASHER		0.06	0.24
IDG LOCKWASHER		0.04	0.17
G HEAVY 2H HEX NUT		0.21	0.85
4" HDG A325 HEX BOLT	2 1/4 in	0.31	2.50
G USS FLATWASHER	1/8 in	0.07	0.56
IDG LOCKWASHER		0.03	0.21
G HEAVY 2H HEX NUT		0.13	1.04
		TOTAL WT. #	39.25



			PARTS LIST			
ITEM	QTY	PART NO.	PART DESCRIPTION	LENGTH	UNIT WT.	NET WT.
1	1	SCX2	CROSSOVER PLATE	7 in	5.08	5.08
2	2	X-UB1300	1/2 X 3" X 5" X 2" U-BOLT	5 in	0.74	1.48
3	2	X-UB1212	1/2" X 2-1/2" X 4-1/2" X 2" U-BOLT	4 1/2 in	0.66	1.32
4	8	G12NUT	1/2" HDG HEAVY 2H HEX NUT	7/8 in	0.07	0.57
5	8	G12FW	1/2" HDG USS FLATWASHER	3/32 in	0.03	0.27
6	8	G12LW	1/2" HDG LOCKWASHER	1/8 in	0.01	0.11
				•	TOTAL WT. #	8.84



TOLERANCE NOTES	DESCRIPTION							
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 ARE ± 1/2 DEGREE	8' X	TREM		V-FRAME AS ARMS 5' STA				
ALL OTHER MACHINING $(\pm 0.030")$	CPD N	0.	DRAWN E	BY	ENG. APPRC			
ALL OTHER ASSEMBLY (± 0.060")	SF	י1	KS	11/5/2024				
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	sub 02		SUSAGE STOMER	CHECKED B			

	PRO E Engineering Atlant Support Team: Los Atlant	York, NY xa, GA ngeles, CA outh, IN n, OR		
ROVAL	PART NO.	сл — —		
2/17/2025	SCX2-K			
BY	DWG. NO.			
2/17/2025	VFA8-XD			

PARTS LIST									
ITEM	QTY	PART NO.	PART DESCRIPTION	LENGTH	UNIT WT.	NET WT.			
1	16	X-UB1300	1/2 X 3" X 5" X 2" U-BOLT	5 in	0.74	11.82			
2	4	X-UB5300	5/8" X 3" X 5-1/4" X 2-1/2" U-BOLT	5 1/4 in	1.22	4.87			
3	8	G58LW	5/8" HDG LOCKWASHER		0.03	0.21			
4	8	G58NUT	5/8" HDG HEAVY 2H HEX NUT		0.13	1.04			
				•	TOTAL WT. #	17.93			



TOLERANCE NOTES	DES	DESCRIPTION				
TOLERANCES ON DIMENSIONS, UNLESS OTHERWISE NOTED ARE: SAWED, SHEARED AND GAS CUT EDGES (± 0.030") DRILED 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")		8' XTREME DUTY V-FRAME ASSEMBLY STIFF ARMS 5' STAND-OFF				
ALE OTHER ASSEMBLT (20.000)	CPD N	10.	DRAWN	BY	ENG. APPR	
PATENT INFORMATION: WWW.SITEPRO1.COM/PATENTS	S	P1	KS	11/5/2024		
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