

ITEM QTY		PART NO. PART DESCRIPTION		LENGTH	UNIT WT.	NET WT.
1	6	X-LWRM	RING MOUNT WELDMENT		68.81	412.85
2	6	X-RMBP	RING MOUNT BENT PLATE CONNECTION	15 1/2 in	17.02	102.13
3	6	X-SDPP	PIVOT PLATE	11 1/16 in	9.09	54.54
4	6	X-VFASD	SUPPORT ARM FOR STANDARD DUTY V-FRAME ASSEMBLY		45.34	272.06
5	24	SCX1	CROSSOVER PLATE 2-3/8" X 2-3/8"	6 in	3.71	89.00
6	3	P284	2-3/8" X 84" SCH 40 GALVANIZED PIPE	84 in	26.91	80.74
7	12	P2120	2-3/8" x 120" (2" SCH. 40) GALAVANIZED PIPE	120 in	38.81	465.74
8	6	P2150	2-3/8" O.D. X 150" SCH 40 GALVANIZED PIPE	150 in	45.77	274.61
9	6	X-127594	FLAT DISK CLAMP PLATE 4" CENTERS (GALV.)		2.51	15.04
10	12	X-100064	CLAMP (4" V-CLAMP) GALVANIZED		0.92	11.06
11	12	A34214	3/4"-10 X 2-1/4" A325 BOLT	2 1/4 in	0.47	5.68
12	18	G34FW	3/4" HDG USS FLATWASHER		0.06	1.06
13	12	G34LW	3/4" HDG LOCKWASHER		0.04	0.51
14	12	G34NUT	3/4" HDG HEAVY 2H HEX NUT		0.21	2.55
15	18	G58R-48	5/8" x 48" THREADED ROD (HDG.)		4.18	75.27
16	24	A582112	5/8" x 2-1/2" HDG A325 HEX BOLT	2 1/2 in	0.33	8.02
17	60	G58LW	5/8" HDG LOCKWASHER		0.03	1.57
18	60	G58NUT	5/8" HDG HEAVY 2H HEX NUT		0.13	7.79
19	108	X-UB1212	1/2" X 2-1/2" X 4-1/2" X 2" GALV. U-BOLT		0.66	71.57
20	24	G1204	1/2" x 4" HDG HEX BOLT GR5 FULL THREAD	4 in	0.27	6.48
21	24	G1202	1/2" x 2" HDG HEX BOLT GR5	2 in	0.18	4.22
22	264	G12FW	1/2" HDG USS FLATWASHER	3/32 in	0.03	9.00
23	264	G12LW	1/2" HDG LOCKWASHER	1/8 in	0.01	3.67
24	264	G12NUT	1/2" HDG HEAVY 2H HEX NUT		0.07	18.91
					TOTAL WT. #	1988.63

TOLERANCE NOTES

TOLERANCES ON DIMENSIONS, UNLESS OTHERWISE NOTED ARE: SAWED, SHEARED AND GAS CUT EDGES (\$ 0.030") - NO CONING OF HOLES LASER CUT EDGES AND HOLES (\$ 0.030") - NO CONING OF HOLES

BENDS ARE ± 1/2 DEGREE

ALL OTHER MACHINING (± 0.030") ALL OTHER ASSEMBLY (± 0.060")

PROPRIETARY NOTE:
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DESCRIPTION

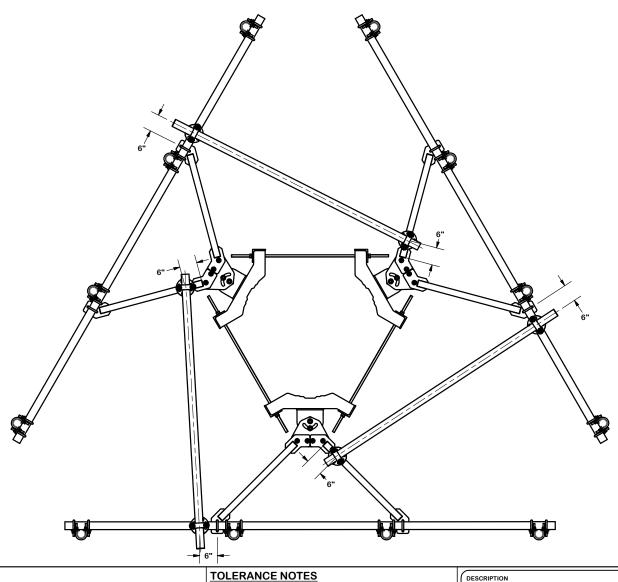
THREE SECTORS HEAVY 5 FRAME AND MONOPOLE ATTACHMENT HARDWARE WITH FOUR MOUNTING PIPES



Engineering Support Team: 1-888-753-7446

Locations: New York, NY Atlanta, GA Los Angeles, CA Plymouth, IN Salem, OR Dallas, TX

CPD NO.		O.	DRAWN BY	ENG. APPROVAL	PART NO.		
			CEK 10/25/2018		VFA12-M3-H5	- o≱	
	CLASS	SUB	DRAWING USAGE	CHECKED BY	DWG. NO.	TH G	
	81	02	CUSTOMER	BMC 10/29/2018	VFA12-M3-H5	4	



TOLERANCE NOTES TOLERANCES ON DIMENSIONS, UNLESS OTHERWISE NOTED ARE: SAWED, SHEARED AND GAS CUT EDGES (\$ 0.030") ORILLED 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 ALL OTHER MACHINING (± 0.030") ALL OTHER ASSEMBLY (± 0.060") PROPRIETARY NOTE:
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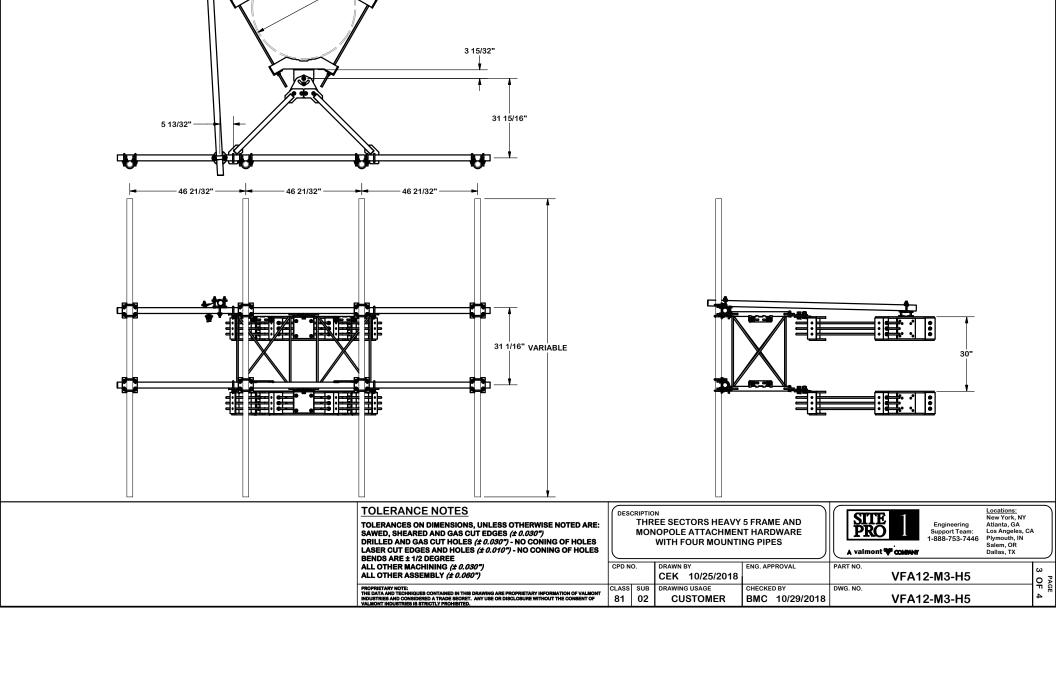
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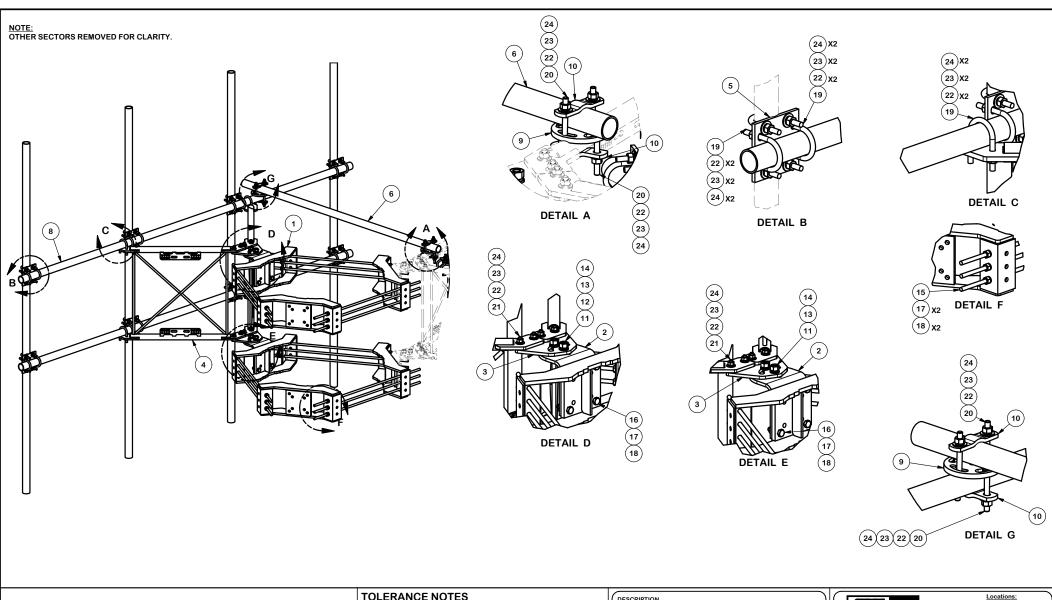
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M2 UE	2
M2 UE	10
M2 UE	
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-M3-H5	



12" TO 45"

DIAMETER POLE

OTHER SECTORS REMOVED FOR CLARITY.



Locations: New York, NY Atlanta, GA Los Angeles, CA Plymouth, IN Salem, OR Dallas, TX **TOLERANCE NOTES** TOLERANCES ON DIMENSIONS, UNLESS OTHERWISE NOTED ARE: SAWED, SHEARED AND GAS CUT EDGES (\$ 0.030") - NO CONING OF HOLES LASER CUT EDGES AND HOLES (\$ 0.030") - NO CONING OF HOLES THREE SECTORS HEAVY 5 FRAME AND Engineering Support Team: 1-888-753-7446 MONOPOLE ATTACHMENT HARDWARE WITH FOUR MOUNTING PIPES BENDS ARE ± 1/2 DEGREE ALL OTHER MACHINING (± 0.030") CPD NO. DRAWN BY ENG. APPROVAL PART NO. ALL OTHER ASSEMBLY (± 0.060") CEK 10/25/2018 VFA12-M3-H5 PAGE OF 4 PROPRIETARY NOTE: THE DATA AND TECHNIQUES CONTAINED IN THIS DRAWING ARE PROPRIETARY INFORMATION OF VALMONT MOUSTRIES AND CONSIDERED A TRADE SECRET. ANY USE OR DISCLOSURE WITHOUT THE CONSENT OF VALMONT INDUSTRIES IS STRICTLY PROHIBITED. DRAWING USAGE CLASS SUB CHECKED BY DWG. NO.

CUSTOMER

BMC 10/29/2018

VFA12-M3-H5

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