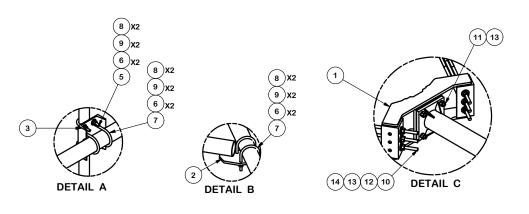


PARTS LIST						
ITEM QTY PART NO.			PART DESCRIPTION	LENGTH	UNIT WT.	NET WT.
1	3	X-LWRM	RING MOUNT WELDMENT		68.81	206.42
2	3	X-ULP	SUPPORT ARM WELDMENT		103.07	309.20
3	12	X-SP219	SMALL SUPPORT CROSS PLATE	8.250 in	8.61	103.33
4	3	P3174	3-1/2" X 174" SCH 40 GALVANIZED PIPE	174.000 in	109.97	329.90
5	24	X-UB1212	1/2" X 2-1/2" X 4-1/2" X 2" U-BOLT (HDG.)		0.26	6.17
6	120	G12FW	1/2" HDG USS FLATWASHER	0.095	0.03	4.09
7	36	X-UB1306	1/2" X 3-5/8" X 6" X 3" U-BOLT (HDG.)		0.26	9.25
8	120	G12NUT	1/2" HDG HEAVY 2H HEX NUT		0.07	8.60
9	120	G12LW	1/2" HDG LOCKWASHER	.125	0.01	1.67
10	9	G58R-48	5/8" X 48" GALV THREADED ROD		4.39	39.52
10	9	G58R-24	5/8" X 24" GALV THREADED ROD		2.20	19.76
11	12	A58234	5/8" x 2-3/4" HDG A325 HEX BOLT	2.75	0.36	4.27
12	18	G58FW	5/8" HDG USS FLATWASHER	.122	0.07	1.27
13	30	G58LW	5/8" HDG LOCKWASHER	.156	0.03	0.78
14	30	G58NUT	5/8" HDG HEAVY 2H HEX NUT	5/8	0.13	3.90
15	12	Α	В	С	D	



ATENNA PIPES						
"ASSEMBLY NO."	PART NO. "A"	PART DESCRIPTION "B"	LENGTH "C"	UNIT WT. "D"	TOTAL WT.	
ULP14-472	P272	2-3/8" O.D. SCH. 40 PIPE	72"	23.07	1324.97	
ULP14-484	P284	2-3/8" O.D. SCH. 40 PIPE	84"	26.91	1371.05	
ULP14-496	P296	2-3/8" O.D. SCH. 40 PIPE	96"	30.76	1417.25	
ULP14-4126	P2126	2-3/8" O.D. SCH. 40 PIPE	126"	40.75	1537.13	

TOLERANCE NOTES

TOLERANCES ON DIMENSIONS, UNLESS OTHERWISE NOTED ARE: SAWED, SHEARED AND GAS CUT EDGES (± 0.030") NO CONING OF HOLES (± 0.000") - NO CONING OF HOLES LASER CUT EDGES AND HOLES (± 0.010") - NO CONING OF HOLES BENDS ARE ± 112 DEGREE

DESCRIPTION

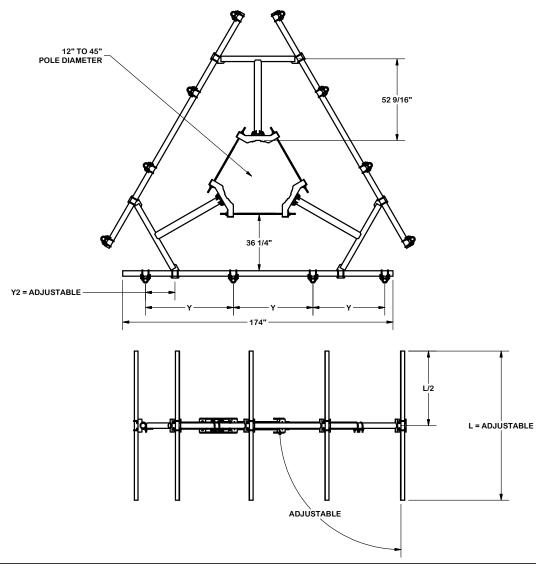
ULTRA LOW PROFILE RIDGED T-ARM FOR 12 ATENNAS

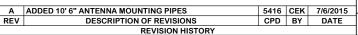


Engineering Atlanta, GA
Support Team: Locations:
New York, NY
Atlanta, GA
1-888-753-7446
Plymouth, IN
Salem, OR
Dallas, TX

PAGE OF 2

					ALL OTHER MACHINING (± 0.030") ALL OTHER ASSEMBLY (± 0.060")	CPD N	o. 16	DRAWN BY LMD 12/20/2012	ENG. APPROV	VAL	PART NO. SEE "ASSEMBL"	Y NO "
Α	ADDED 10' 6" ANTENNA MOUNTING PIPES	5416	CEK	7/6/2015								1 110.
REV	DESCRIPTION OF REVISIONS	CPD	BY	DATE	THE DATA AND TECHNIQUES CONTAINED IN THIS DRAWING ARE PROPRIETARY INFORMATION OF VALMONT	CLASS			CHECKED BY	I	DWG. NO.	.,
REVISION HISTORY				INDUSTRIES AND CONSIDERED A TRADE SECRET. ANY USE OR DISCLOSURE WITHOUT THE CONSENT OF VALMONT INDUSTRIES IS STRICTLY PROHIBITED.	81	01	CUSTOMER	BMC 7/6/2015	ULP14-4X	<u>K </u>		





TOLERANCE NOTES

TOLERANCES ON DIMENSIONS, UNLESS OTHERWISE NOTED ARE: SAWED, SHEARED AND GAS CUT EDGES (± 0.030") - NO CONING OF HOLES (± 0.030") - NO CONING OF HOLES LASER CUT EDGES AND HOLES (± 0.010") - NO CONING OF HOLES BENDS ARE ± 112 DEGREE

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

PROPRIETARY NOTE:
THE DATA AND TECHNIQUES CONTAINED IN THIS DRAWING ARE PROPRIETARY INFORMATION OF VALMONT
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DESCRIPTION

ULTRA LOW PROFILE RIDGED T-ARM FOR 12 ATENNAS

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	_				
	CPD N	CPD NO. DRAWN BY		ENG. APPROVAL	PART NO.
	54	16	LMD 12/20/2012		SEE "ASSEMBLY NO."
Ī	CLASS	SUB	DRAWING USAGE	CHECKED BY	DWG. NO.
	81	01	CUSTOMER	BMC 7/6/2015	ULP14-4XX

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