



BASE PLATE LAYOUT

PARTS LIST						
ITEM	QTY	PART NO.	PART DESCRIPTION	LENGTH	UNIT WT.	NET WT.
1	4	X-SP126	BASE SHOE PLATE PIPE COLUMN		89.00	355.99
2	4	PC312	3-1/2" FENCE POST CAP		0.59	2.34
3	4	X-UB1358	1/2" X 3-5/8" X 5-1/2" X 3" U-BOLT (HDG.)		0.66	2.63
4	2	X-FP24	4 POST SUPPORT BRACKET	35 1/2 in	14.99	29.98
5	8	G12FW	1/2" HDG USS FLATWASHER		0.03	0.27
6	8	G12LW	1/2" HDG LOCKWASHER		0.01	0.11
7	8	G12NUT	1/2" HDG HEAVY 2H HEX NUT		0.07	0.57
8	1	GRS24	24" X 10' GRIP SPAN BRIDGE CHANNEL		67.98	67.98
9	4	SPLICE	SPLICE FOR GRIP STRUT	7 3/8 in	0.53	2.10
10	8	G3803	3/8" x 3" HDG HEX BOLT GR5		0.12	0.97
11	8	G38FW	3/8" HDG USS FLATWASHER		0.01	0.09
12	8	G38LW	3/8" HDG LOCKWASHER		0.01	0.05
13	8	G38NUT	3/8" HDG HEAVY 2H HEX NUT		0.03	0.27
14	16	SWA585	5/8" X 5" STAINLESS WEDGE ANCHOR		0.64	10.19
					TOTAL WT. #	474.01

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 ARE $\pm 1/2$ DEGREE
 ALL OTHER MACHINING ($\pm 0.030"$)
 ALL OTHER ASSEMBLY ($\pm 0.060"$)

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	
4B24B (Assembly)	
CPD NO.	DRAWN BY
	CEK 5/20/2011
CLASS	ENG. APPROVAL
81	BMC 5/23/2011
SUB	CHECKED BY
01	BMC 5/23/2011
	DRAWING USAGE
	SHOP

<p>A valmont COMPANY</p>	Locations: New York, NY Atlanta, GA Los Angeles, CA Plymouth, IN Salem, OR Dallas, TX
	Engineering Support Team: 1-888-753-7446
PART NO.	4B24B
DWG. NO.	4B24B