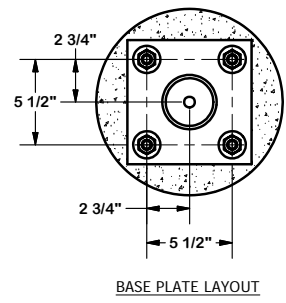
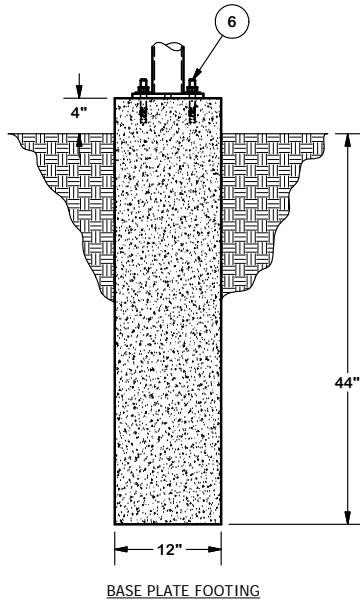


PARTS LIST						
ITEM	QTY	PART NO.	PART DESCRIPTION	LENGTH	UNIT WT.	NET WT.
1	2	X-SP126	BASE SHOE PLATE PIPE COLUMN		92.98	185.97
2	1	GRS12	12" WIDE GRIP STRUT		24.40	24.40
3	2	HHD12	12" CANTILEVER WELDMENT		8.01	16.02
4	3	ZB12	1/8" MILL PLATE (Fy=35 Ksi Min)		3.16	9.48
5	4	X-UB1358	1/2" X 3-5/8" X 5-1/2" X 3" U-BOLT (HDG.)		0.77	3.09
6	8	SWA585	5/8" X 5" STAINLESS WEDGE ANCHOR		0.61	4.85
7	2	PC312	3-1/2" FENCE POST CAP		0.59	1.17
8	6	SS38R-18	3/8" X18" THREADED ROD (STAINLESS STEEL)		0.56	3.39
9	4	SPLICE	SPLICE FOR GRIP STRUT	7 3/8 in	0.53	2.10
10	12	SQW38	3/8" SQUARE WASHER (GALV.)	2 in	0.27	3.28
11	8	G3803	3/8" x 3" HDG HEX BOLT GR5		0.12	0.97
12	8	G12NUT	1/2" HDG HEAVY 2H HEX NUT		0.07	0.57
13	8	G38NUT	3/8" HDG HEAVY 2H HEX NUT		0.03	0.27
14	8	G12FW	1/2" HDG USS FLATWASHER		0.03	0.27
15	24	SS38NUT	3/8" SS HEX NUT		0.02	0.44
16	24	SS38LW	3/8" SS LOCKWASHER		0.01	0.16
17	24	SS38FW	3/8" STAINLESS FLATWASHER		0.01	0.21
18	8	G38LW	3/8" HDG LOCKWASHER		0.01	0.05
19	16	G38FW	3/8" HDG USS FLATWASHER		0.01	0.19
20	8	G12LW	1/2" HDG LOCKWASHER		0.01	0.11
					TOTAL WT. #	246.81



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		12" GRIP-SPAN ICE BRIDGE KITS WITH 1-LEVEL Z-BRACKET TRAPEZE BASE SHOE	
CPD NO.	DRAWN BY	ENG. APPROVAL	
	CEK 9/21/2011		
CLASS	DRAWING USAGE	CHECKED BY	
	CUSTOMER	KAC 6/13/2012	

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	Part No. IB12B-Z DWG. No. IB12B-Z