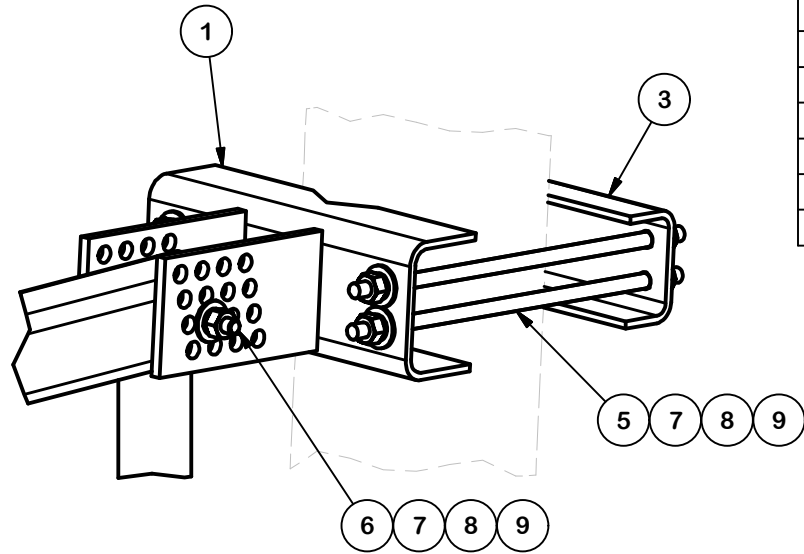
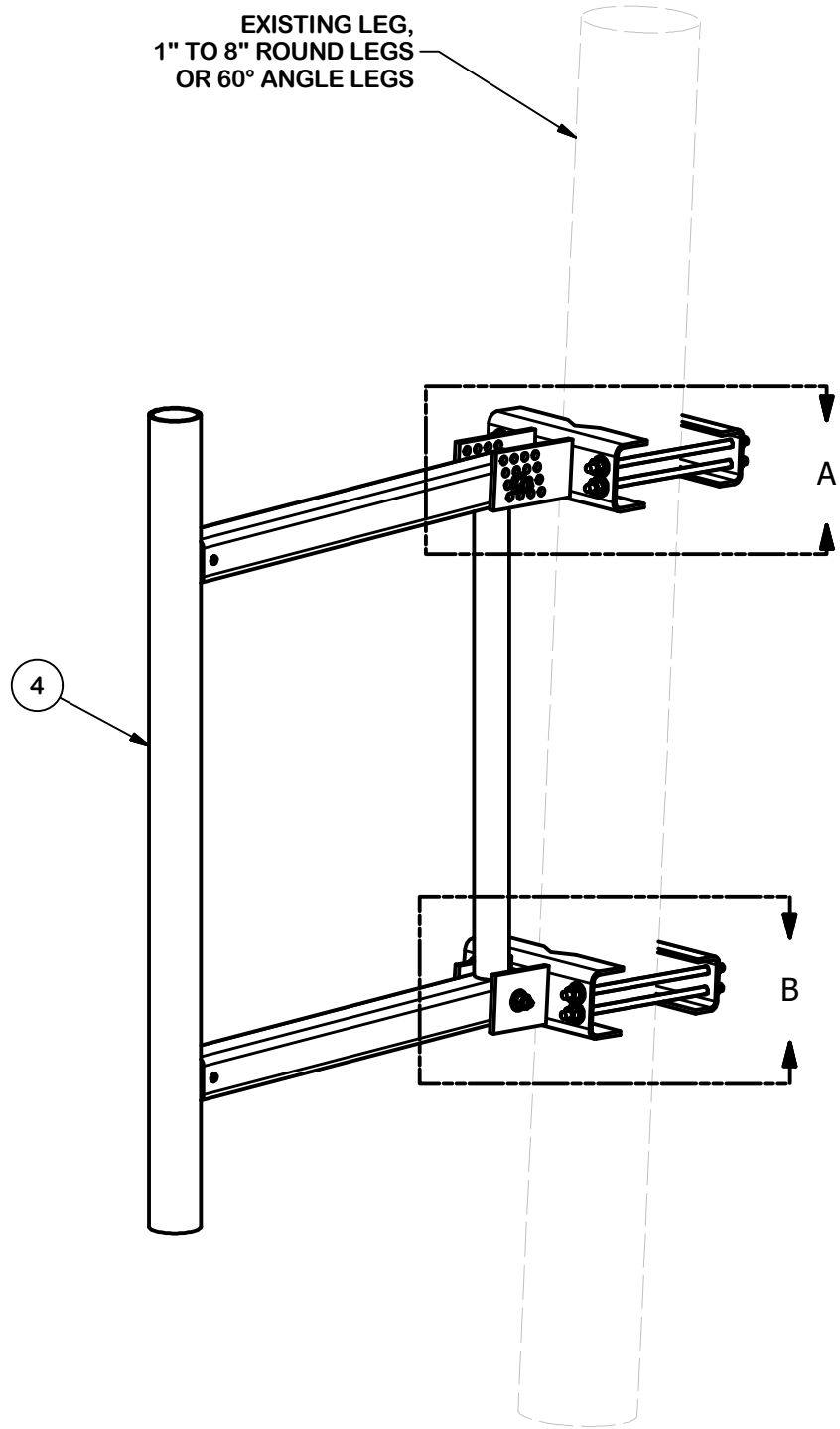
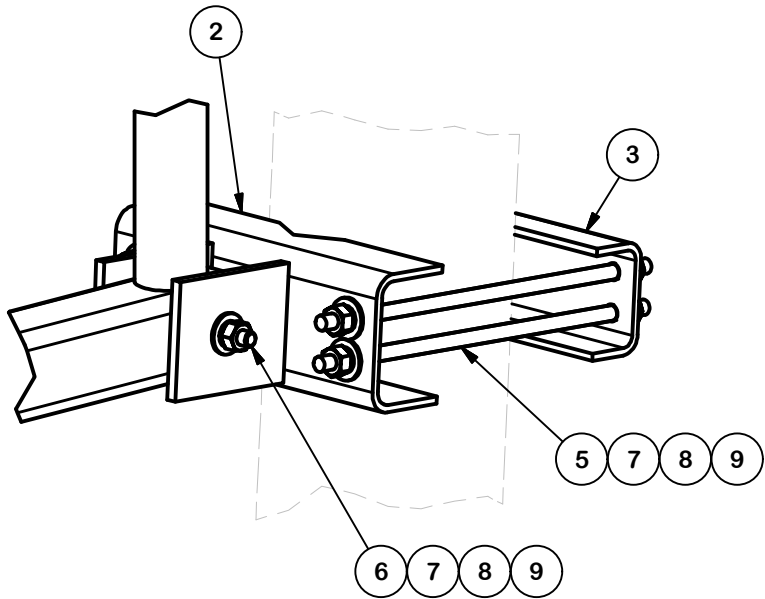


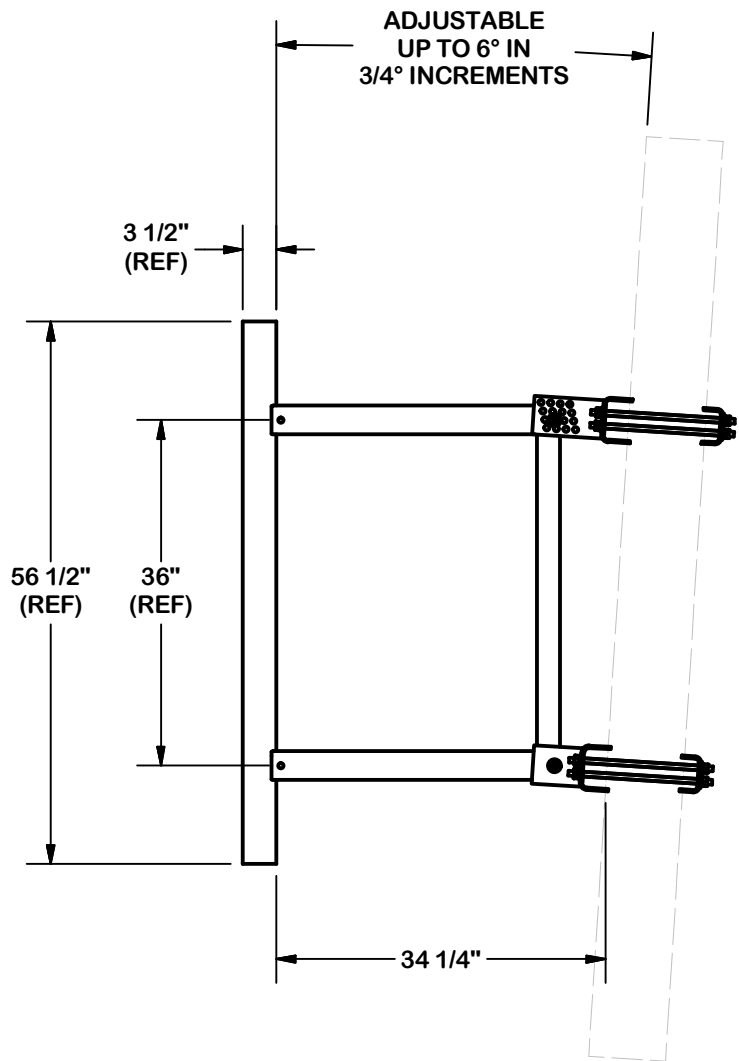


DETAIL A



DETAIL B

PARTS LIST					
ITEM	QTY	PART NO.	PART DESCRIPTION	LENGTH	UNIT WT.
1	1	CFM	UPPER GATE FOOT WELDMENT		13.90
2	1	CFS	LOWER GATE FOOT WELDMENT		12.72
3	2	GBB	GATE BACKING BAR	11.5	4.53
4	1	3PBG	36" PIPE MOUNT STANDOFF ARM		95.43
5	8	G12R-12	1/2" x 12" GALV. THREADED ROD		0.67
5	8	G12R-15	1/2" x 15" GALV. THREADED ROD		0.84
6	2	A1205	1/2" x 5" A325 HDG BOLT		0.34
7	18	G12FW	1/2" HDG USS FLATWASHER	0.095	0.03
8	18	G12LW	1/2" HDG LOCKWASHER	.125	0.01
9	18	G12NUT	1/2" HDG HEAVY 2H HEX NUT		0.07
TOTAL WT. #					146.00



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 ARE ± 1/2 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 INDUSTRIES AND CONSIDERED A TRADE SECRET. ANY USE OR DISCLOSURE WITHOUT THE CONSENT OF VALMONT INDUSTRIES IS STRICTLY PROHIBITED.

DESCRIPTION
36" ULTIMATE UNIVERSAL
STANDOFF FRAME

CPD NO.		DRAWN BY RCH 2/4/2011		ENG. APPROVAL	
CLASS 81	SUB 01	DRAWING USAGE CUSTOMER		CHECKED BY BMC 2/16/2011	



A valmont COMPANY

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

Engineering
Support Team:
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PART NO. USF-3U	PAGE 1 OF 1
DWG. NO. USF-3U	