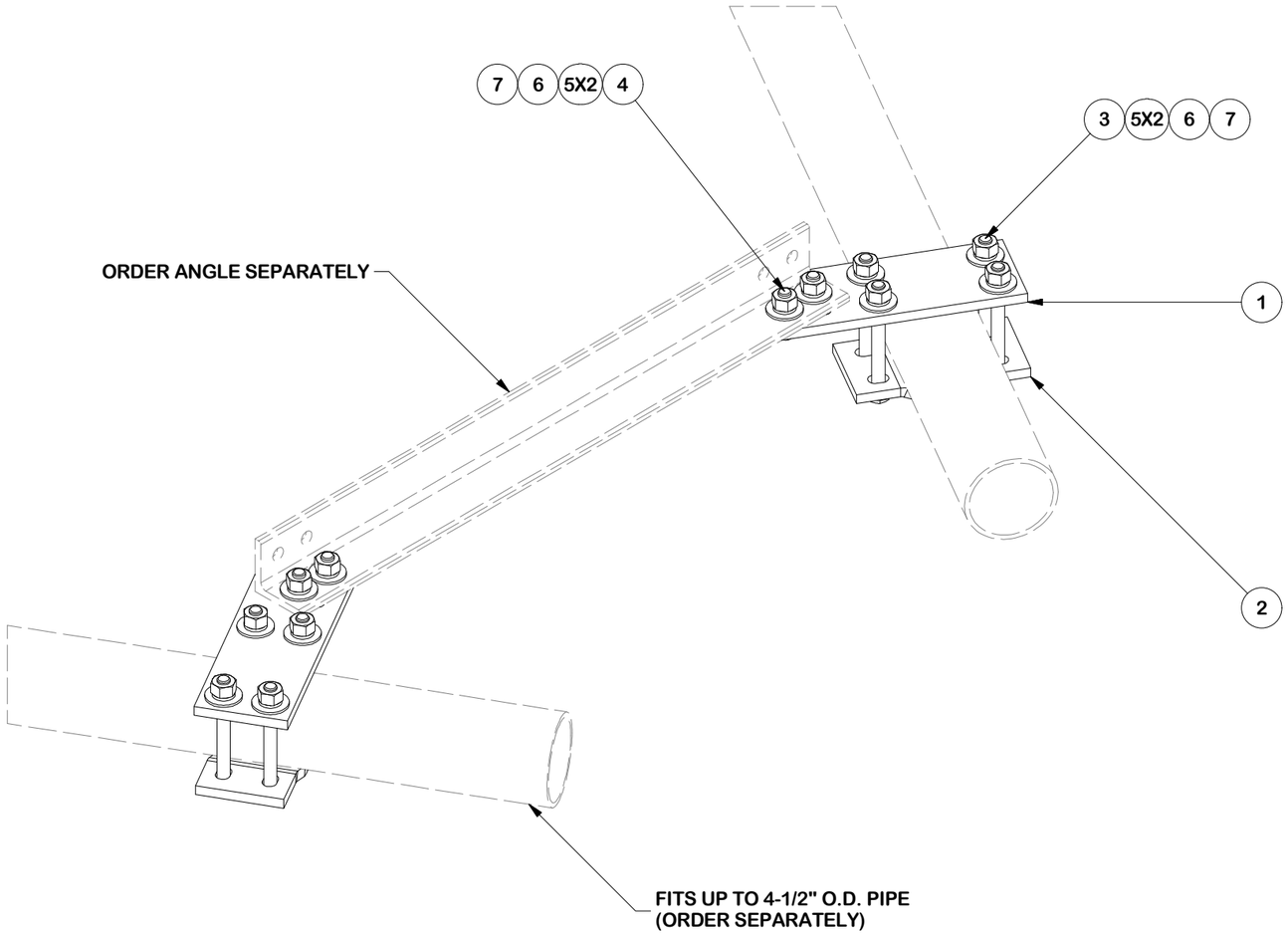
PARTS LIST						
ITEM	QTY	PART NO.	PART DESCRIPTION	LENGTH	UNIT WT.	NET WT.
1	2	PL5-451205	PIVOT PLATE	12 1/2 in	7.83	15.65
2	2	V-CLAMP	LARGE V-CLAMP	8 21/32 in	5.55	11.09
3	8	G5806	5/8" x 6" HDG HEX BOLT GR5 FULL THREAD	6 in	0.62	4.94
4	4	A5802	5/8" x 2" HDG A325 HEX BOLT		0.27	1.09
5	24	G58FW	5/8" HDG USS FLATWASHER	1/8 in	0.07	1.69
6	12	G58LW	5/8" HDG LOCKWASHER		0.03	0.31
7	12	G58NUT	5/8" HDG HEAVY 2H HEX NUT		0.13	1.56
					TOTAL WT. #	36.33



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 AND ANGLES 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
UNIVERSAL ANGLE CORNER CONNECTION BRACKET

SITE PRO 1
A valmont COMPANY
Engineering Support Team: 1-888-753-7446
Locations:
New York, NY
Atlanta, GA
Los Angeles, CA
Plymouth, IN
Salem, OR
Dallas, TX
Tampa, FL

CPD NO.	DRAWN BY	ENG. APPROVAL	PART NO.	PAGE
	CMFL 7/27/2021	4/22/2021	SP1-MSK8	1 OF 1

CLASS	SUB	DRAWING USAGE	CHECKED BY	DWG. NO.
87	02	CUSTOMER	BMC 4/22/2021	SP1-MSK8