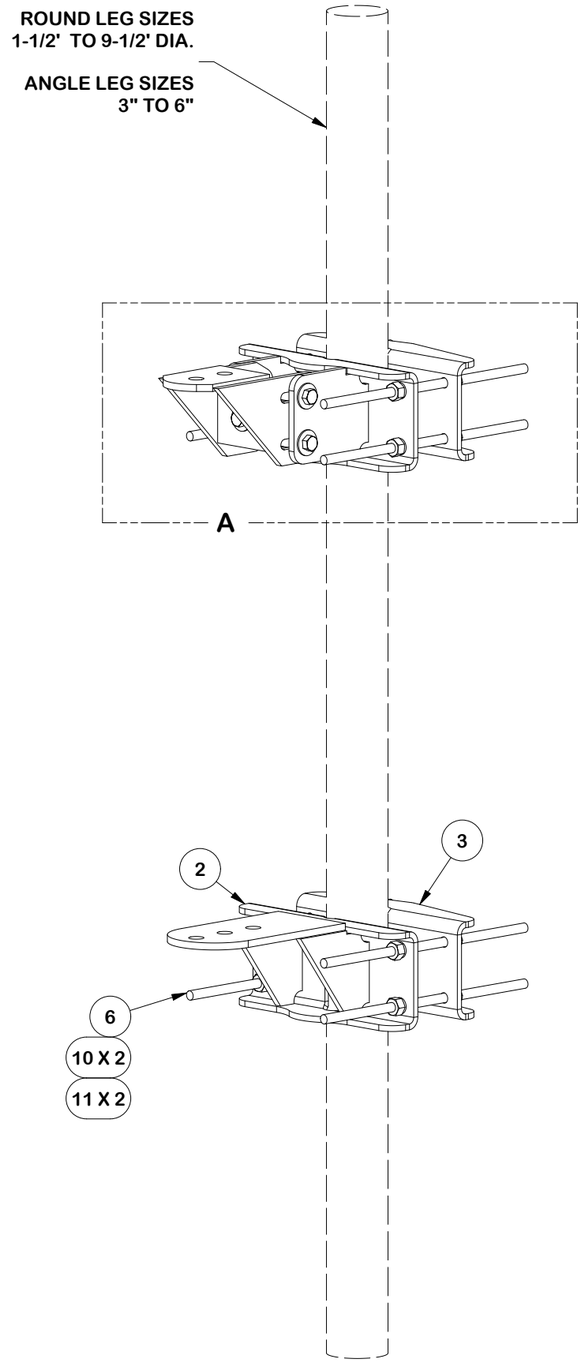


PARTS LIST						
ITEM	QTY	PART NO.	PART DESCRIPTION	LENGTH	UNIT WT.	NET WT.
1	1	X-SDTFLB	DIAGONAL SLOT WELDMENT FOR BCAM SD		14.18	14.18
2	1	X-SDMHTP	MULTI-HOLE TAPER PLATE WELDMENT		16.63	16.63
3	2	X-LCBP2	BENT BACKING PLATE	12 in	8.86	17.73
4	1	X-SDCAMSS	STRAIGHT SLOT WELDMENT FOR BCAM		8.48	8.48
5	1	X-SDCAMSP	POSITIONING PLATE WELDMENT FOR BCAM		1.43	1.43
6	8	G12R-15	1/2" x 15" THREADED ROD (HDG.)		0.84	6.69
7	2	G12065	1/2" x 6-1/2" HDG HEX BOLT GR5 FULL THREAD	6 1/2 in	0.41	0.82
8	1	G12045	1/2" x 4.5" HDG HEX BOLT GR5 FULL THREAD	4 1/2 in	0.30	0.30
9	5	G12FW	1/2" HDG USS FLATWASHER	3/32 in	0.03	0.17
10	18	G12LW	1/2" HDG LOCKWASHER	1/8 in	0.01	0.25
11	19	G12NUT	1/2" HDG HEAVY 2H HEX NUT	7/8 in	0.07	1.36
					TOTAL WT. #	68.94

** FOR DETAIL SEE PAGE 2**

REV	DESCRIPTION OF REVISIONS	CPD	BY	DATE
A	REPLACED C CHANNEL BRKT WITH FORMED PLATE BRKT	SP1	CEK	4/25/2018

REVISION HISTORY

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")*

PATENT INFORMATION: WWW.SITEPRO1.COM/PATENTS

PROPRIETARY NOTE:
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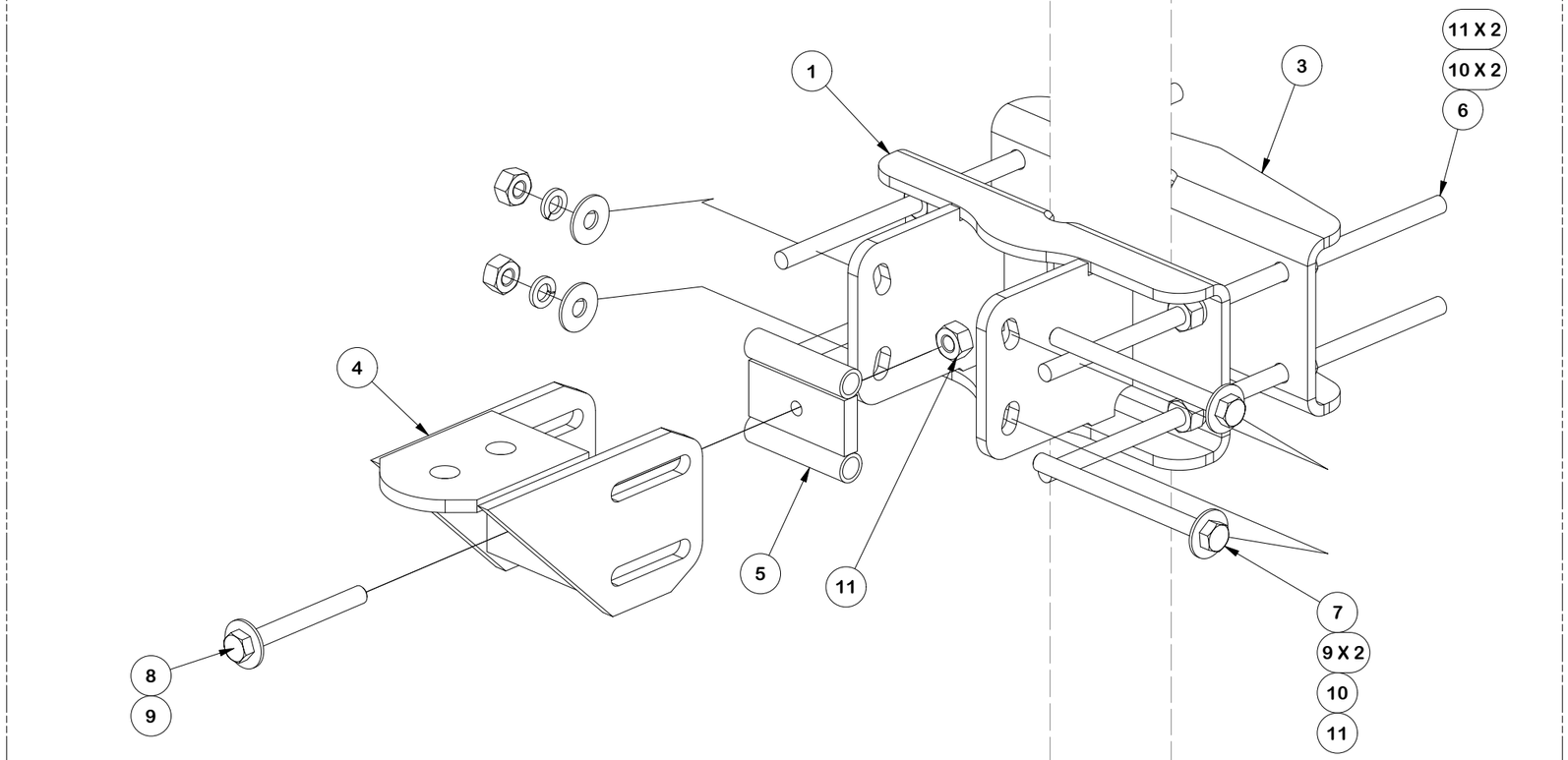
DESCRIPTION
STANDARD DUTY
BOLT CALIBRATED
ANGLE MAINSTAY

SITE PRO 1
A valmont COMPANY

Engineering
Support Team:
sp1engineering@valmont.com

CPD NO.	DRAWN BY	ENG. APPROVAL	PART NO.
SP1	CEK 10/28/2016	4/25/2018	BCAM-SD

CLASS	SUB	DRAWING USAGE	CHECKED BY	DWG. NO.
87	02	CUSTOMER	BMC 4/25/2018	BCAM-SD



VIEW A

TOLERANCE NOTES

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SP1	CEK 10/28/2016	4/25/2018	BCAM-SD

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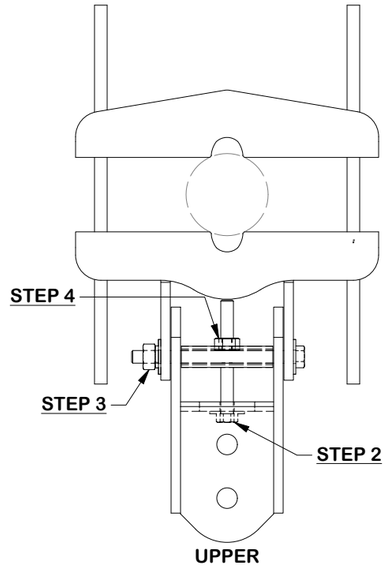
ANGLE CALIBRATING PROCEDURE:

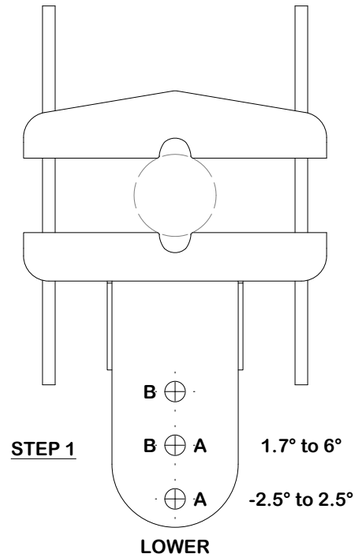
1. MEASURE TOWER TAPER AND PICK LOWER BRACKET HOLE:
   - HOLE A = -2.5° TO 2.5°
   - HOLE B = 1.7° TO 6°

2. USE CALIBRATING BOLT TO ADJUST FRAME TO DESIRED TAPER

3. TORQUE LOCKING BOLTS TO 50 ft.-lbs.

4. ADVANCE LOCKING NUT TO POSITIONING PLATE, THEN TIGHTEN.





TOLERANCE NOTES

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