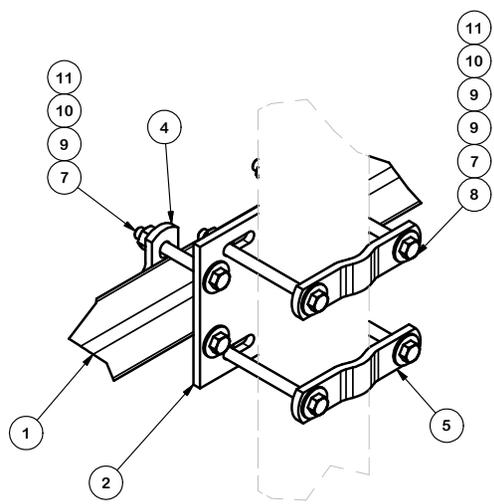
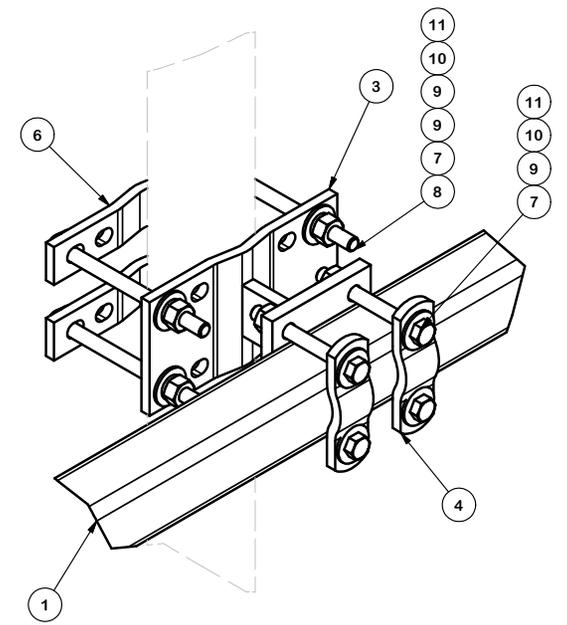


| PARTS LIST | | | | | | |
|------------|-----|----------|--|----------|-------------|---------|
| ITEM | QTY | PART NO. | PART DESCRIPTION | LENGTH | UNIT WT. | NET WT. |
| 1 | 2 | X-116146 | 3/16" x 2.5" x 2.5" SQ TUBE | 80 in | 37.34 | 74.69 |
| 2 | 2 | SCX4 | CROSSOVER PLATE | 8 1/2 in | 6.02 | 12.04 |
| 3 | 4 | X-135543 | MOUNTING BRACKET STANDOFF | | 7.38 | 29.53 |
| 4 | 12 | X-116165 | 3" V-CLAMP | | 0.74 | 8.91 |
| 5 | 4 | X-115765 | 5" V-CLAMP | | 1.02 | 4.07 |
| 6 | 8 | X-116344 | V-CLAMP (4" & 6 5/8" HOLE CENTERS) | 8 5/8 in | 1.29 | 10.31 |
| 7 | 48 | G12045 | 1/2" x 4.5" HDG HEX BOLT GR5 FULL THREAD | 4 1/2 in | 0.30 | 14.30 |
| 8 | 24 | G12065 | 1/2" x 6-1/2" HDG HEX BOLT GR5 FULL THREAD | 6 1/2 in | 0.41 | 9.83 |
| 9 | 80 | G12FW | 1/2" HDG USS FLATWASHER | | 0.03 | 2.72 |
| 10 | 48 | G12LW | 1/2" HDG LOCKWASHER | | 0.01 | 0.67 |
| 11 | 48 | G12NUT | 1/2" HDG HEAVY 2H HEX NUT | | 0.07 | 3.43 |
| | | | | | TOTAL WT. # | 177.00 |



DETAIL A



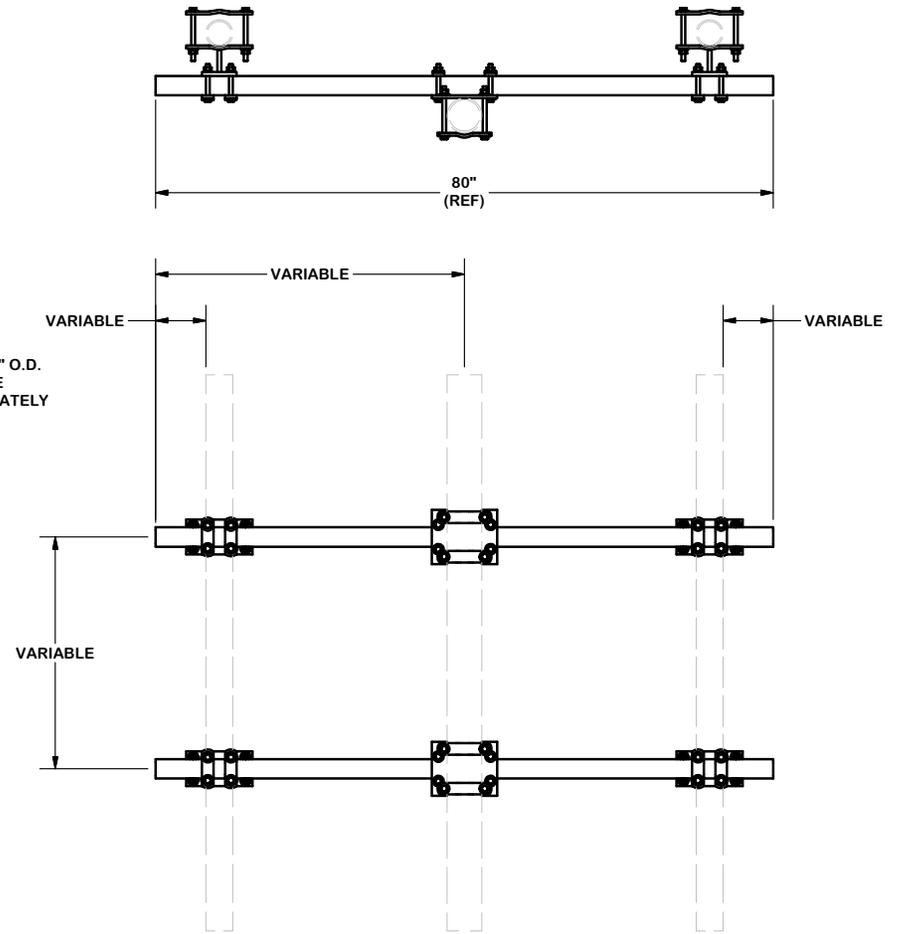
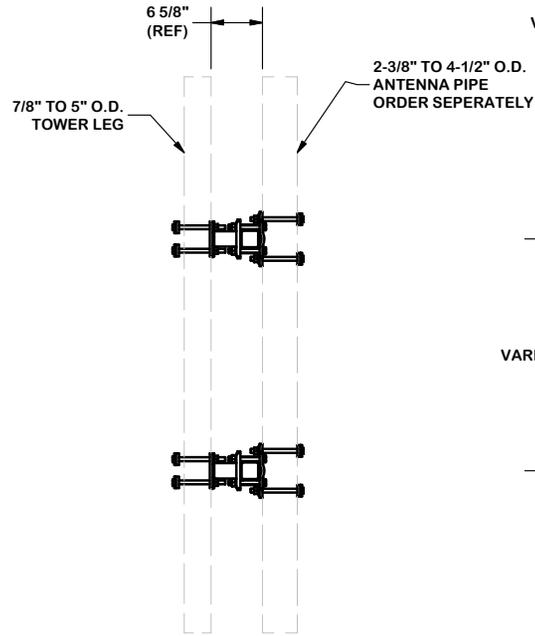
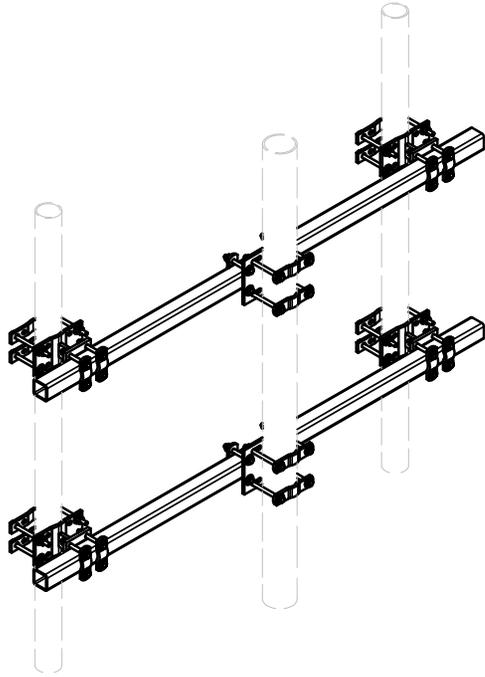
DETAIL B

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 | | TUBULAR-ARM PIPE MOUNT 80" FACE | |
| CPD NO. | DRAWN BY | ENG. APPROVAL | |
| 5073 | BMC 3/29/2011 | | |
| CLASS | SUB | DRAWING USAGE | CHECKED BY |
| 81 | 01 | CUSTOMER | RCH 3/29/2011 |

| | |
|-----------------------|---|
| A valmont COMPANY | Locations: New York, NY Atlanta, GA Los Angeles, CA Plymouth, IN Salem, OR Dallas, TX |
| | Engineering Support Team: 1-888-753-7446 |
| PART NO. | TAP-NP |
| DWG. NO. | TAP-NP |



TOLERANCE NOTES

TOLERANCES ON DIMENSIONS, UNLESS OTHERWISE NOTED ARE:
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DESCRIPTION
**TUBULAR-ARM
 PIPE MOUNT
 80" FACE**

| | | |
|------------------------------------|----------------------------------|----------------------------------|
| CPD NO. 5073 | DRAWN BY BMC 3/29/2011 | ENG. APPROVAL |
| CLASS 81 | SUB 01 | DRAWING USAGE CUSTOMER |
| CHECKED BY RCH 3/29/2011 | | |

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

| | |
|---------------------------|-----------------------|
| PART NO. TAP-NP | PAGE 2 OF 2 |
| DWG. NO. TAP-NP | |