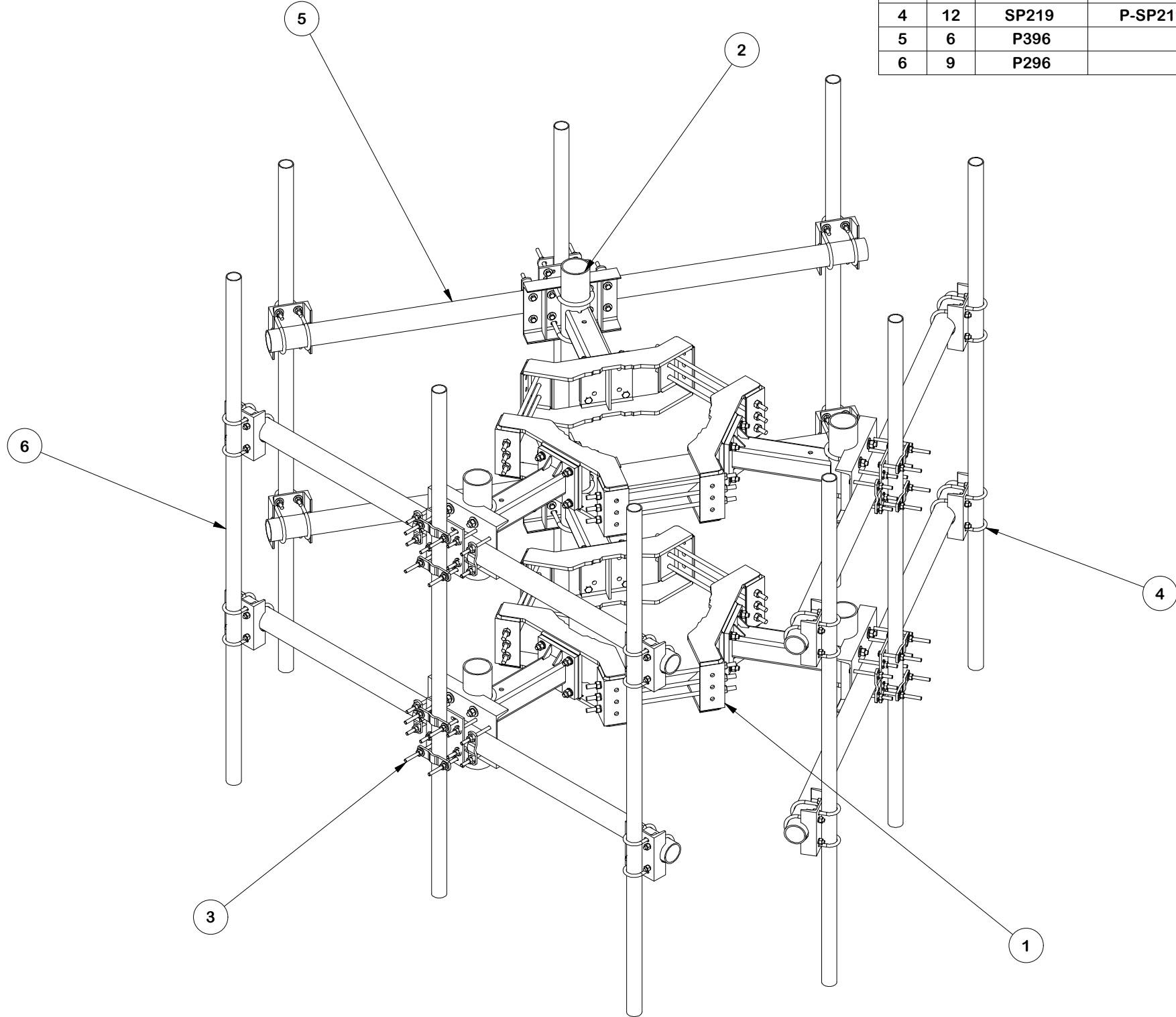




PARTS LIST								
ITEM	QTY	PART NO.	BOX NO.	PART DESCRIPTION	LENGTH	UNIT WT.	NET WT.	
1	2	LWRM		UNIVERSAL RING MOUNT ASSEMBLY		269.71	539.42	
2	6	SV197-18		SV197-18 (INV Model)		47.84	287.07	
3	6	SP216-CK		PIPE SUPPORT CROSS PLATE CENTER KIT		47.47	284.83	
4	12	SP219	P-SP219	PIPE MOUNT CROSSOVER KIT		12.51	150.10	
5	6	P396		3" SCH. 40 PIPE (3.5" O.D. X 0.226" - A53 GR. B Fy=35 ksi min)	96 in	64.39	386.36	
6	9	P296		2" SCH. 40 PIPE (2.375" O.D. X 0.154" - A53 GR. B Fy=35 ksi min)	96 in	32.60	293.42	
						TOTAL WT. #	1935.83	

FINISH:
HOT DIP GALVANIZED.

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:
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DESCRIPTION

8' DOUBLE MONOPOLE TRIPLE T-ARM
W/ 2-3/8" ANTENNA PIPES & 18" STANDOFF

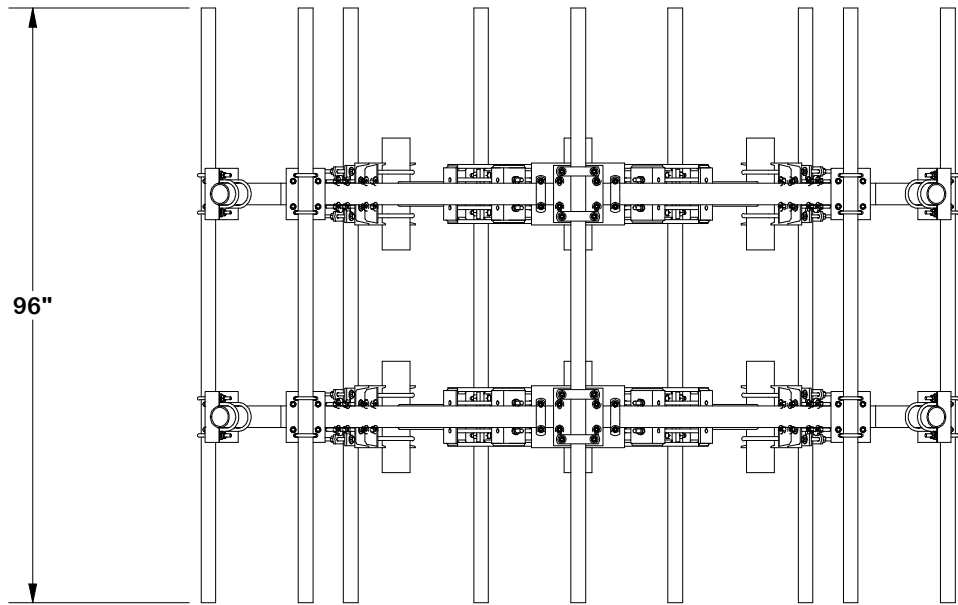
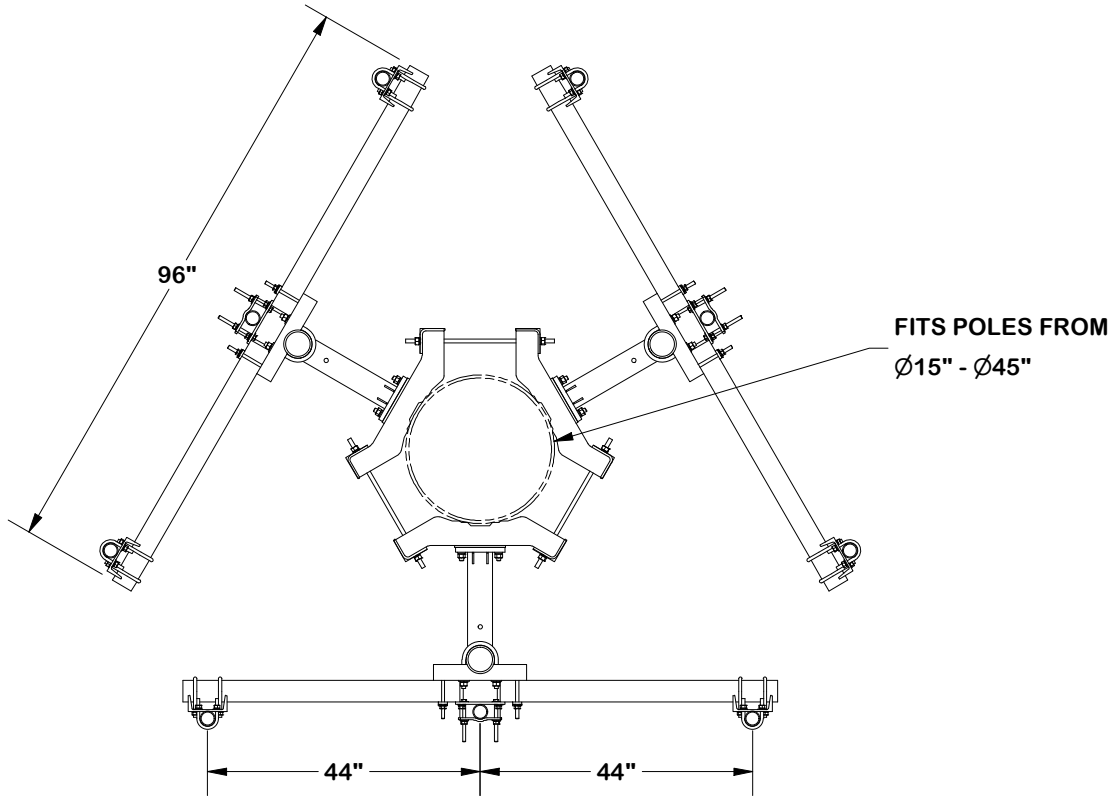
CPD NO. SP1		DRAWN BY DRR 10/14/2026		ENG. APPROVAL 10/15/2026	
CLASS 87	SUB 02	DRAWING USAGE CUSTOMER		CHECKED BY JET 10/15/2026	



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

Engineering
Support Team:
1-888-753-7446

PART NO.	RMVD8-296-18
DWG. NO.	RMVD8-296-18



TOLERANCE NOTES

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DESCRIPTION

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W/ 2-3/8" ANTENNA PIPES & 18" STANDOFF

CPD NO. SP1		DRAWN BY DRR 10/14/2026	ENG. APPROVAL 10/15/2026
CLASS 87	SUB 02	DRAWING USAGE CUSTOMER	CHECKED BY JET 10/15/2026

SITE
PRO

1

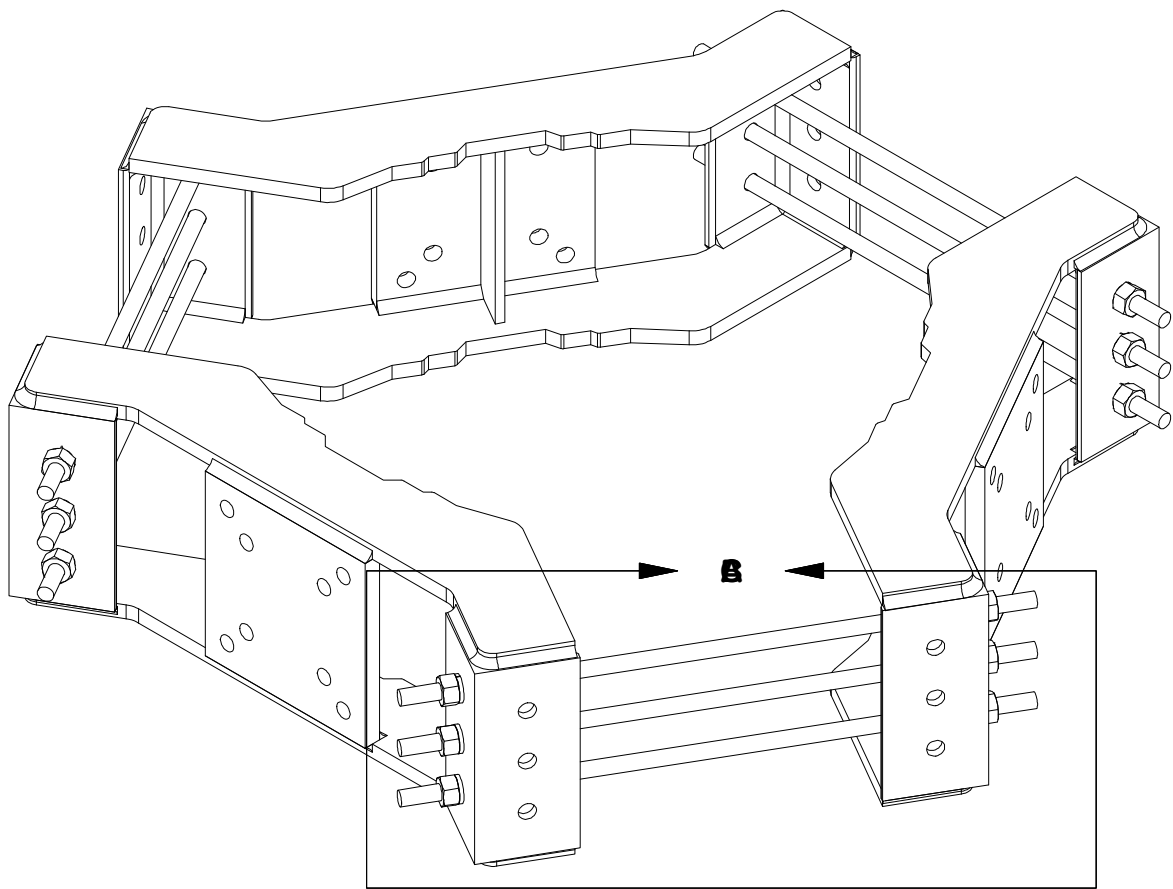
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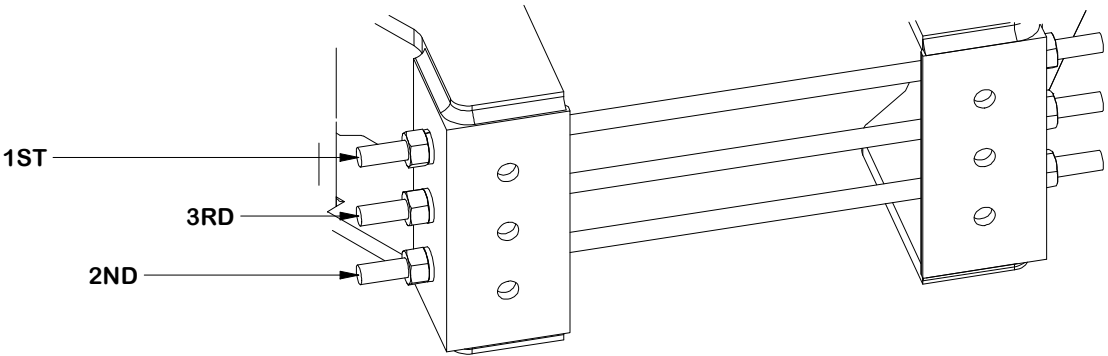
PART NO.	RMVD8-296-18
DWG. NO.	RMVD8-296-18

THREADED ROD INSTALLATION GUIDE

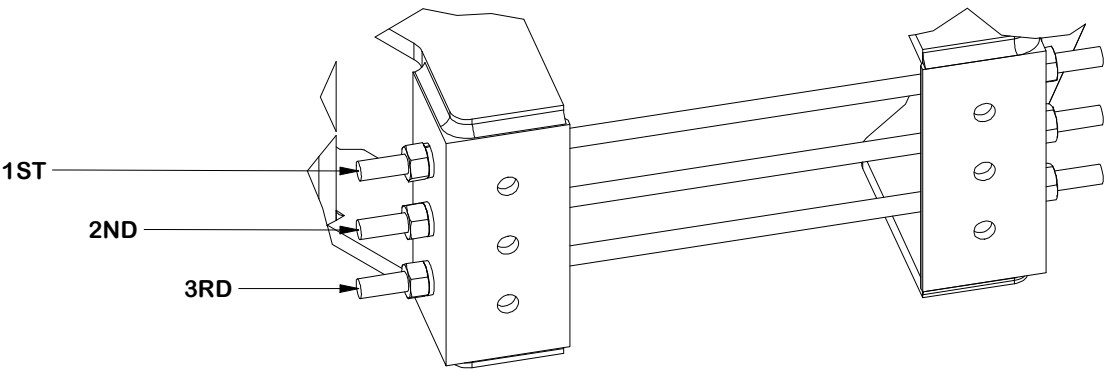


- INSTALLATION NOTES:
- 1. INSTALL ALL THREADED RODS IN ORDER SHOWN
 - 2. VERIFY EQUAL SPACING BETWEEN SECTORS WHEN TIGHTENING
 - 3. HAND TIGHTEN ALL RODS IN ROW IN ORDER SHOWN (INITIAL TIGHTENING)
 - 4. PERFORM FINAL TIGHTENING OF RODS IN ROW IN ORDER SHOWN

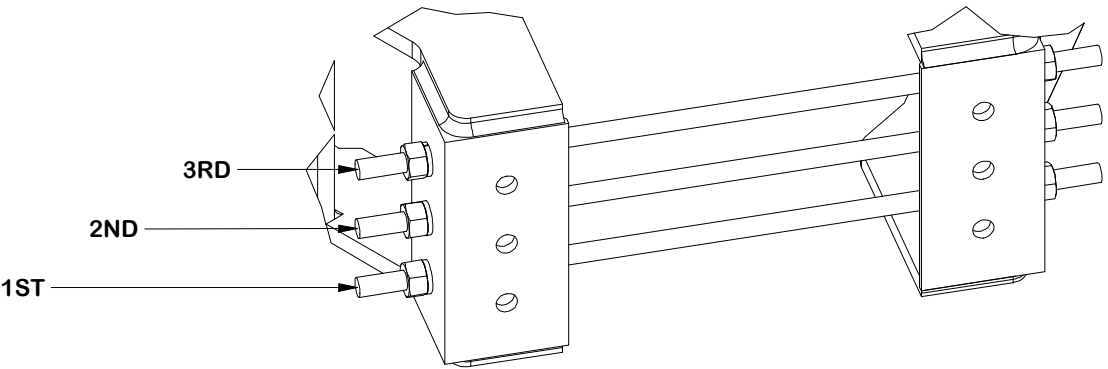
INSTALLATION ORDER
EACH SIDE



INITIAL TIGHTENING ORDER
EACH SIDE



FINAL TIGHTENING ORDER
EACH SIDE



TOLERANCE NOTES

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DESCRIPTION

8' DOUBLE MONOPOLE TRIPLE T-ARM
W/ 2-3/8" ANTENNA PIPES & 18" STANDOFF

CPD NO.	DRAWN BY	ENG. APPROVAL
SP1	DRR 10/14/2026	10/15/2026
CLASS	DRAWING USAGE	CHECKED BY
87	CUSTOMER	JET 10/15/2026

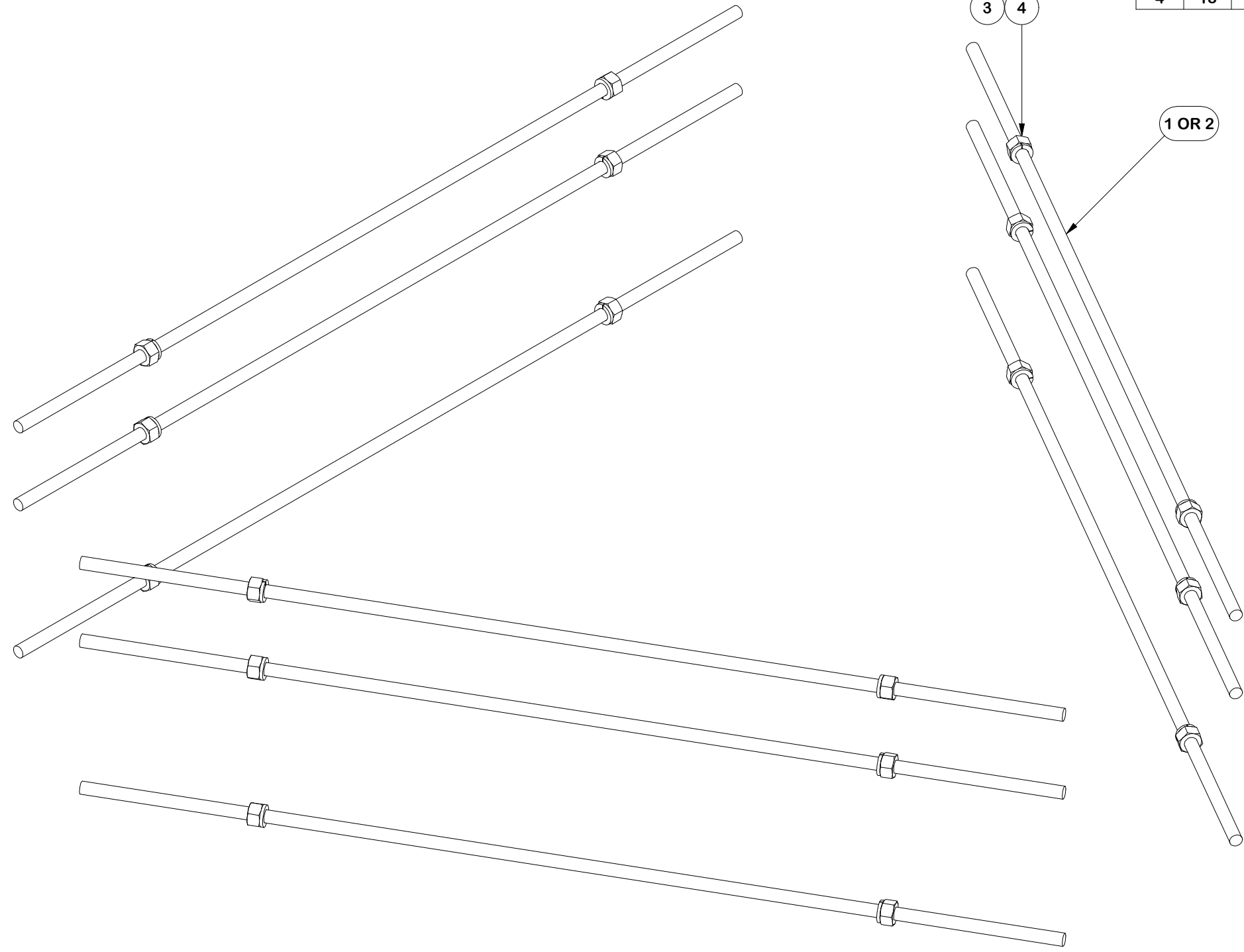


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PART NO.	LWRM
DWG. NO.	RMVD8-296-18



PARTS LIST					
ITEM	QTY	PART NO.	PART DESCRIPTION	UNIT WT.	NET WT.
1	9	G58R-48	5/8" X 48" THREADED ROD (HDG.)	4.43	39.89
2	9	G58R-24	5/8" X 24" THREADED ROD (HDG.)	2.22	19.95
3	18	G58LW	5/8" HDG LOCKWASHER	0.03	0.47
4	18	G58NUT	5/8" HDG HEAVY 2H HEX NUT	0.13	2.34
TOTAL WT. #					48.50

TOLERANCE NOTES

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DESCRIPTION

8' DOUBLE MONOPOLE TRIPLE T-ARM
W/ 2-3/8" ANTENNA PIPES & 18" STANDOFF

CPD NO. SP1		DRAWN BY DRR 10/14/2026		ENG. APPROVAL 10/15/2026	
CLASS 87	SUB 02	DRAWING USAGE CUSTOMER		CHECKED BY JET 10/15/2026	

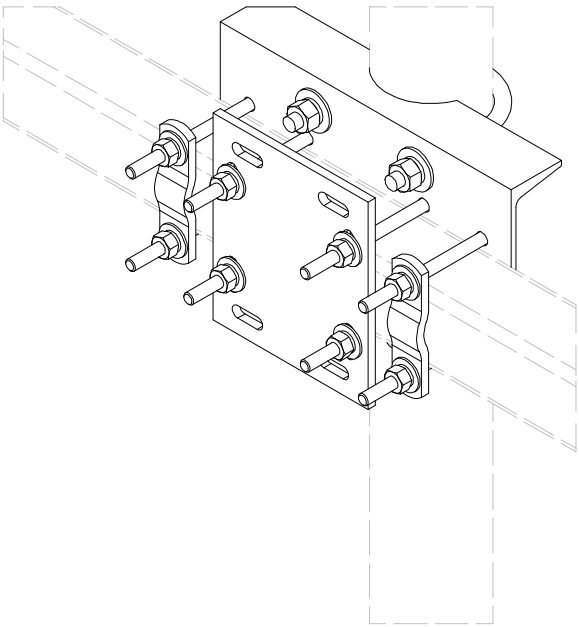
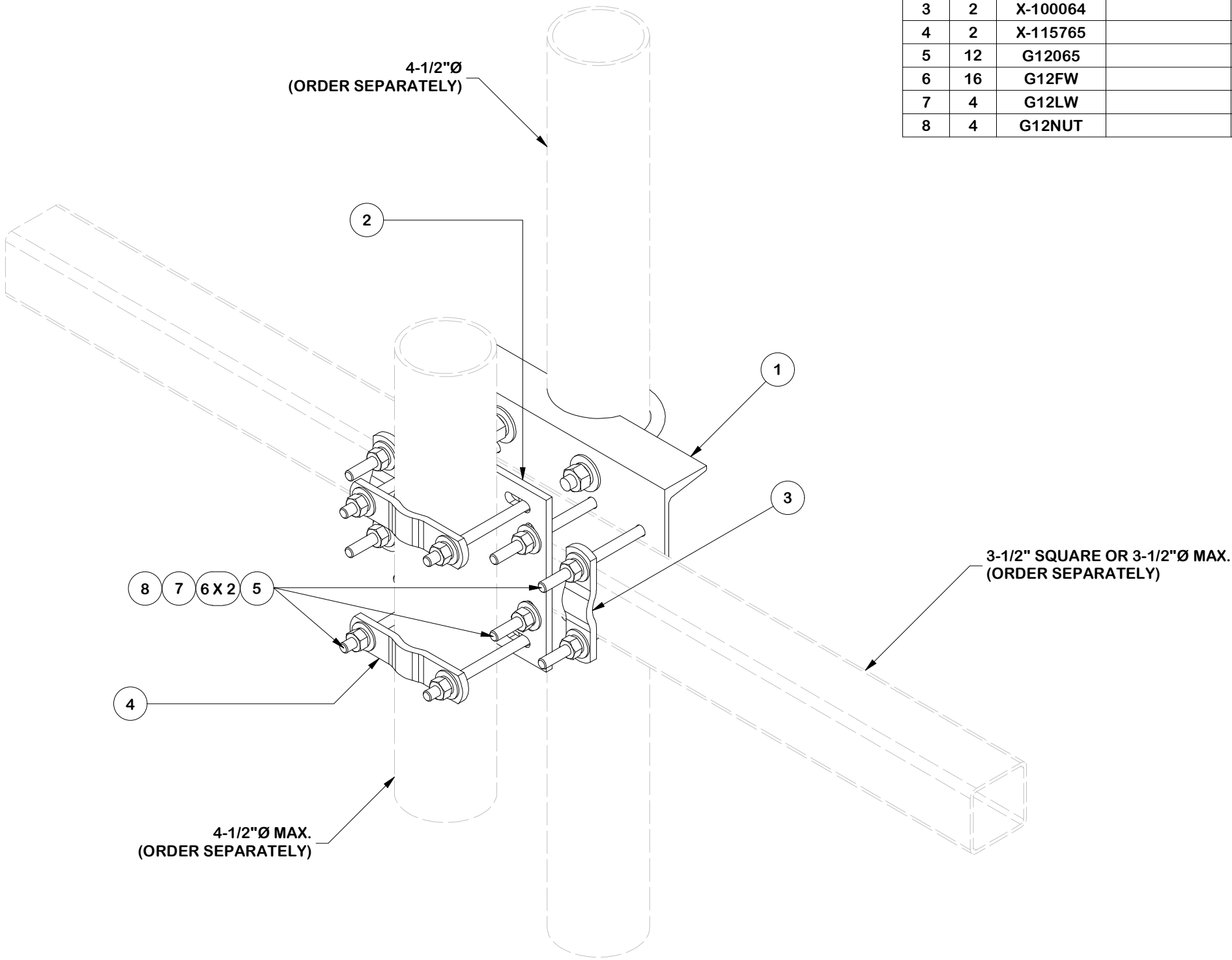


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Salem, OR
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Engineering
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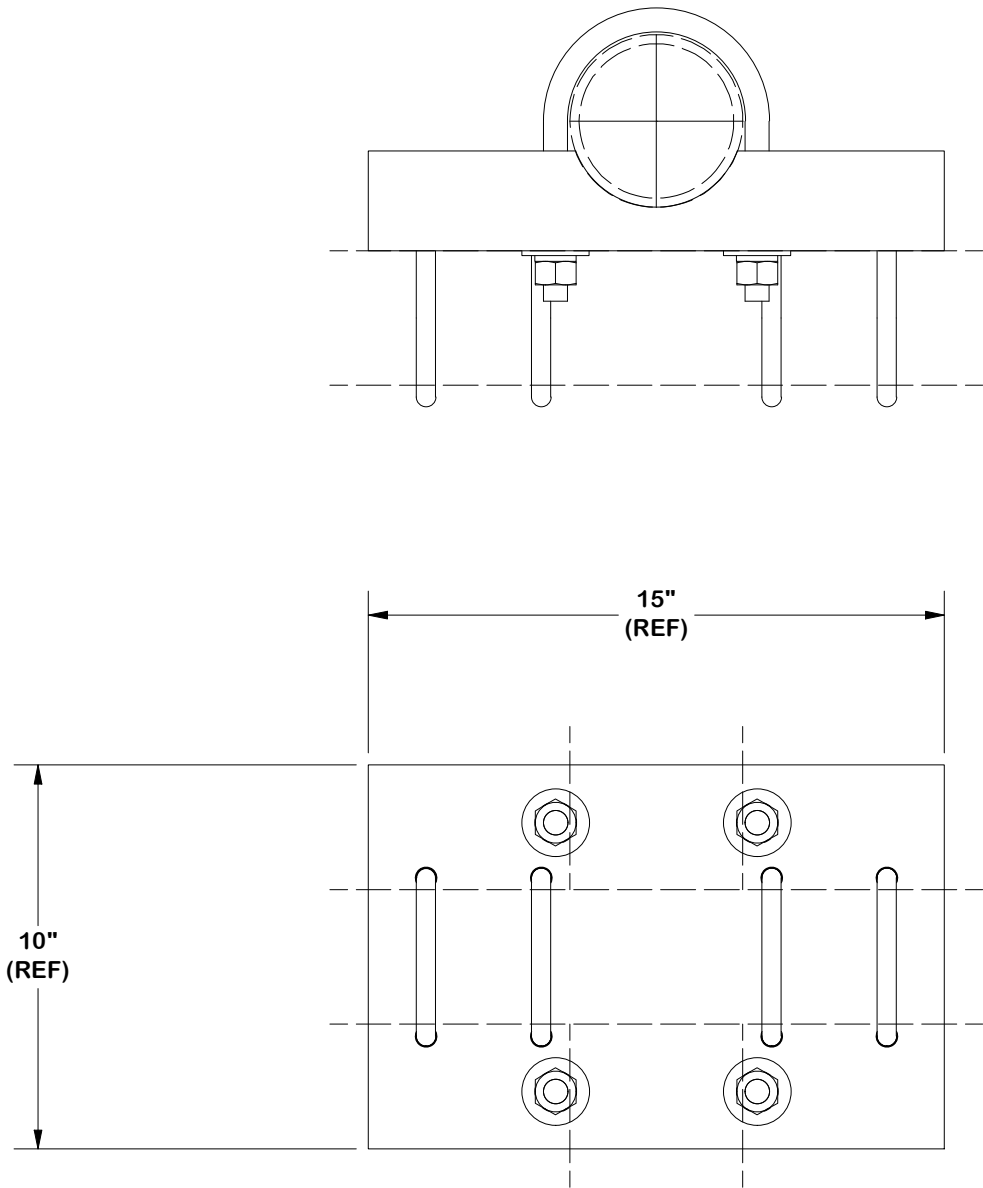
PART NO. LWRM-HDWE	PAGE 5 OF 8
DWG. NO. RMVD8-296-18	

PARTS LIST							
ITEM	QTY	PART NO.	BOX NO.	PART DESCRIPTION	LENGTH	UNIT WT.	NET WT.
1	1	SP216	P-SP216	LARGE PIPE SUPPORT CROSS PLATE		30.46	30.46
2	1	SCX3		CROSSOVER PLATE	9 1/4 in	7.19	7.19
3	2	X-100064		CLAMP (4" V-CLAMP) GALVANIZED	6 in	0.92	1.84
4	2	X-115765		5" V-CLAMP	7 1/16 in	1.09	2.17
5	12	G12065		1/2" x 6-1/2" HDG HEX BOLT GR5 FULL THREAD	6 1/2 in	0.41	4.91
6	16	G12FW		1/2" HDG USS FLATWASHER	3/32 in	0.03	0.55
7	4	G12LW		1/2" HDG LOCKWASHER	1/8 in	0.01	0.06
8	4	G12NUT		1/2" HDG HEAVY 2H HEX NUT	7/8 in	0.07	0.29
						TOTAL WT. #	47.11

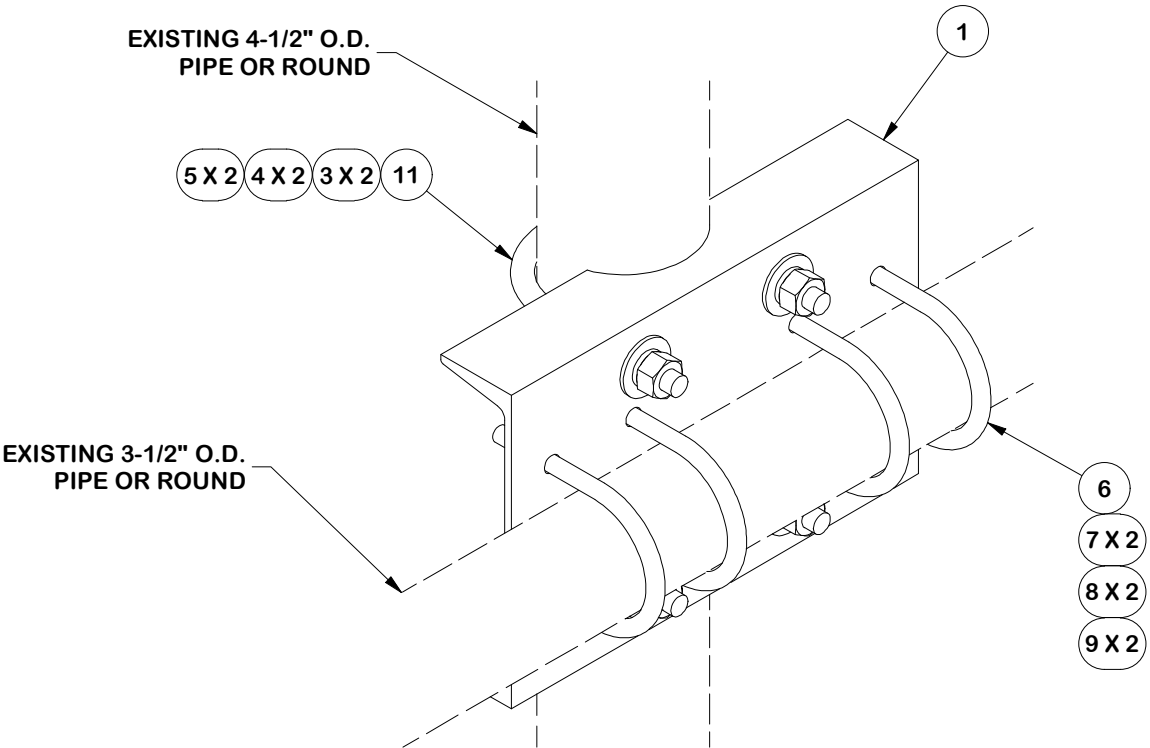


FINISH:
HOT DIP GALVANIZED.

					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 8' DOUBLE MONOPOLE TRIPLE T-ARM W/ 2-3/8" ANTENNA PIPES & 18" STANDOFF				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								
A	UPDATED TO SUPER					SP1	CSL	12/30/2025		CPD NO. SP1		DRAWN BY DRR 10/14/2026		ENG. APPROVAL 10/15/2026		PART NO. SP216-CK		6 OF 8 PAGE
REV	DESCRIPTION OF REVISIONS					CPD	BY	DATE		CLASS 87	SUB 02	DRAWING USAGE CUSTOMER		CHECKED BY JET 10/15/2026		DWG. NO. RMVD8-296-18		
REVISION HISTORY																		

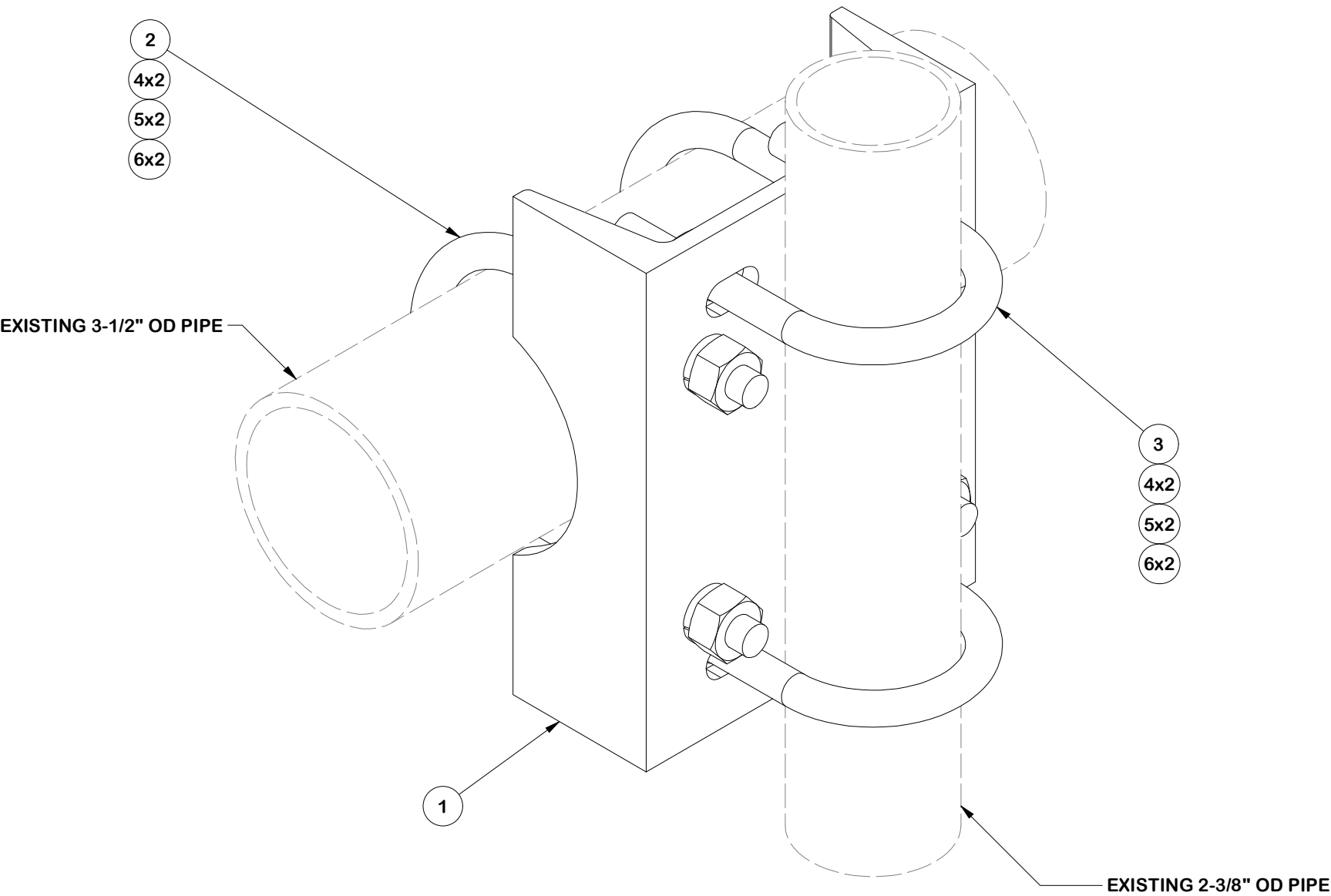


PARTS LIST						
ITEM	QTY	PART NO.	PART DESCRIPTION	LENGTH	UNIT WT.	NET WT.
1	1	X-SP216	LARGE SUPPORT CROSS PLATE		22.08	22.08
3	4	G58FW	5/8" HDG USS FLATWASHER	1/8 in	0.07	0.28
4	4	G58LW	5/8" HDG LOCKWASHER		0.03	0.10
5	4	G58NUT	5/8" HDG HEAVY 2H HEX NUT		0.13	0.52
6	4	X-UB1358	1/2" X 3-5/8" X 5-1/2" X 3" U-BOLT	5 1/2 in	0.82	3.27
7	8	G12FW	1/2" HDG USS FLATWASHER	3/32 in	0.03	0.27
8	8	G12LW	1/2" HDG LOCKWASHER	1/8 in	0.01	0.11
9	8	G12NUT	1/2" HDG HEAVY 2H HEX NUT	7/8 in	0.07	0.57
11	2	X-UB5458	5/8 X 4-5/8" X 7" X 3" U-BOLT	7 in	1.63	3.25
					TOTAL WT. #	28.84



					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 ($\pm 0.060''$)			DESCRIPTION 8' DOUBLE MONOPOLE TRIPLE T-ARM W/ 2-3/8" ANTENNA PIPES & 18" STANDOFF			SITE PRO 1 Engineering Support Team: 1-888-753-7446 A valmont  COMPANY Locations: New York, NY Atlanta, GA Los Angeles, CA Plymouth, IN Salem, OR Dallas, TX				
A	REDRAWN IN INV, UPDATED VIEWS & TABLE				SP1	KC8	8/17/2012	CPD NO. SP1	DRAWN BY DRR 10/14/2026		ENG. APPROVAL 10/15/2026		PART NO. SP216		7 OF 8 PAGE
REV	DESCRIPTION OF REVISIONS				CPD	BY	DATE	CLASS 87	SUB 02	DRAWING USAGE CUSTOMER		CHECKED BY JET 10/15/2026		DWG. NO. RMVD8-296-18	
REVISION HISTORY							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.								

PARTS LIST						
ITEM	QTY	PART NO.	PART DESCRIPTION	LENGTH	UNIT WT.	NET WT.
1	1	X-SP219	SMALL SUPPORT CROSS PLATE	8 1/4 in	8.61	8.61
2	2	X-UB1306	1/2" X 3-5/8" X 6" X 3" U-BOLT	6 in	0.88	1.75
3	2	X-UB1212	1/2" X 2-1/2" X 4-1/2" X 2" U-BOLT	4 1/2 in	0.66	1.32
4	4	G12FW	1/2" HDG USS FLATWASHER	3/32 in	0.03	0.14
5	8	G12LW	1/2" HDG LOCKWASHER	1/8 in	0.01	0.11
6	8	G12NUT	1/2" HDG HEAVY 2H HEX NUT	7/8 in	0.07	0.57
					TOTAL WT. #	12.47



FINISH:
HOT DIP GALVANIZED.

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	CPD NO. SP1		DRAWN BY DRR 10/14/2026		ENG. APPROVAL 10/15/2026		PART NO. SP219		
	CLASS 87	SUB 02	DRAWING USAGE CUSTOMER		CHECKED BY JET 10/15/2026		DWG. NO. RMVD8-296-18		

PAGE
8 OF 8