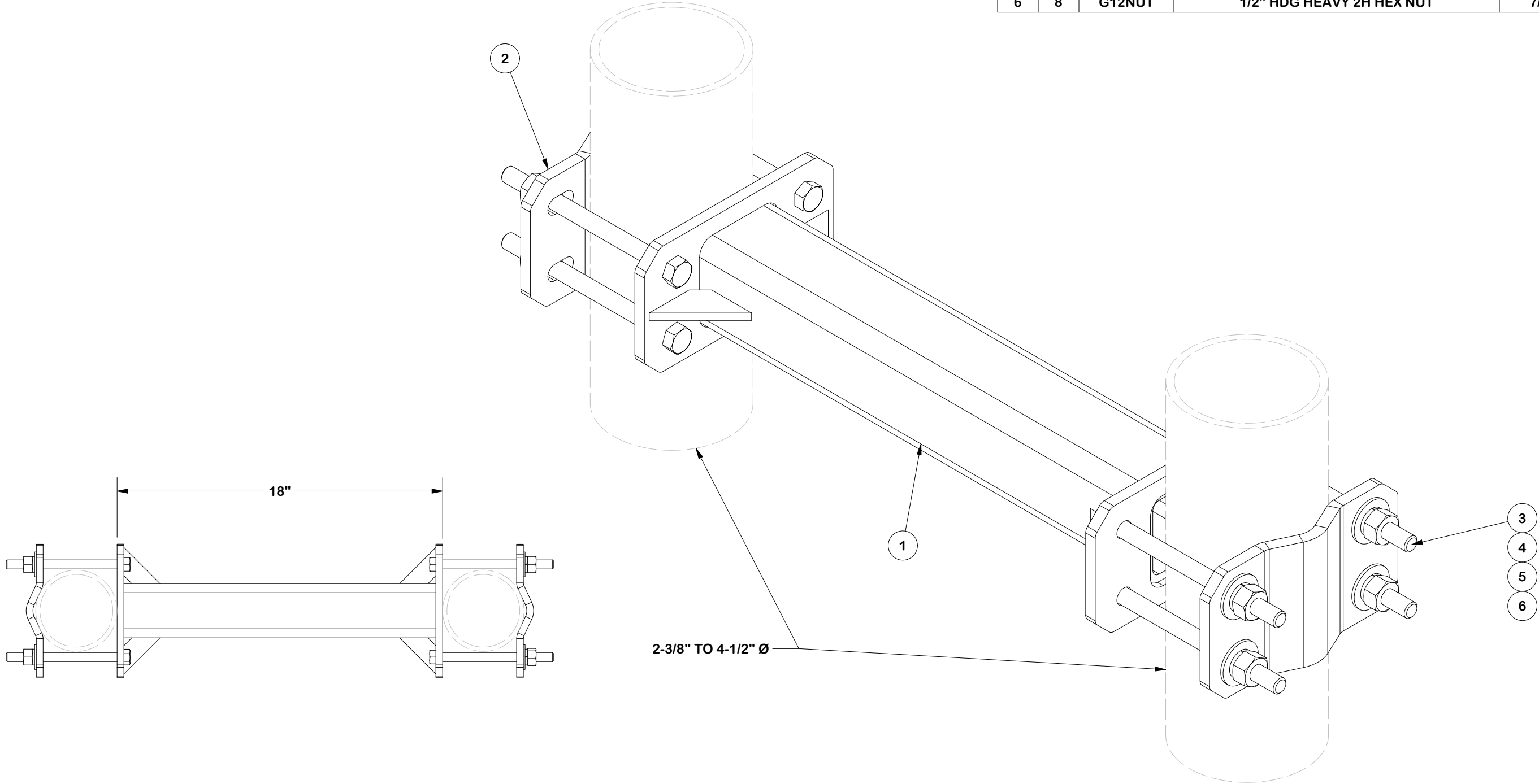


NOTE: MAX TORQUE 35 LB-FT PER BOLT

PARTS LIST						
ITEM	QTY	PART NO.	PART DESCRIPTION	LENGTH	UNIT WT.	NET WT.
1	1	X-SOPTP18	18" STANDOFF PIPE-TO-PIPE WELDMENT	18 in	18.91	18.91
2	2	X-SO12-CLS	V-CLAMP FOR 0.5" HARDWARE	7 9/16 in	3.33	6.66
3	8	G12065	1/2" x 6-1/2" HDG HEX BOLT GR5 FULL THREAD	6 1/2 in	0.41	3.28
4	8	G12FW	1/2" HDG USS FLATWASHER	3/32 in	0.03	0.27
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. #	29.58



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 AND ANGLES ARE $\pm 1/2$ DEGREE ALL OTHER MACHINING ($\pm 0.030''$) ALL OTHER ASSEMBLY ($\pm 0.060''$)		DESCRIPTION 18" UNIVERSAL STANDOFF PIPE-TO-PIPE KIT			SITE PRO 1 Engineering Support Team: sp1engineering@valmont.com A valmont  COMPANY			
B	REPLACED G1206 WITH G12065	NCS	SDR	3/30/2026			CPD NO.	DRAWN BY		ENG. APPROVAL		PART NO.	1 OF 1 PAGE
A	REVISED X-SOPTP18 AND CHANGED TO 1/2" HW	NCS	SDR	8/4/2025	PATENT INFORMATION: WWW.SITEPRO1.COM/PATENTS		NCS	SDR 8/20/2024		9/18/2025		SOPTP18-U	
REV	DESCRIPTION OF REVISIONS	CPD	BY	DATE	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.		CLASS 87	SUB 02	DRAWING USAGE CUSTOMER	CHECKED BY JET 9/18/2025		DWG. NO. SOPTP18-U	
REVISION HISTORY													