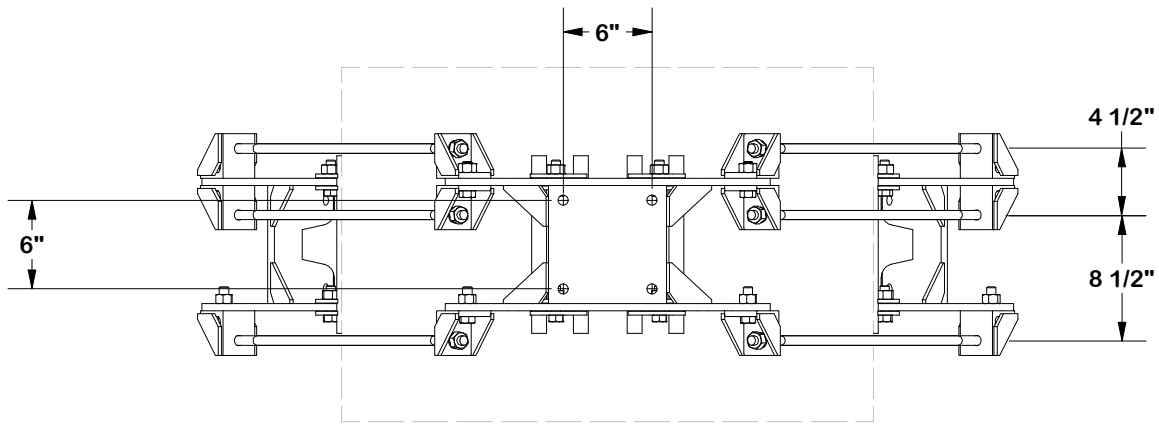
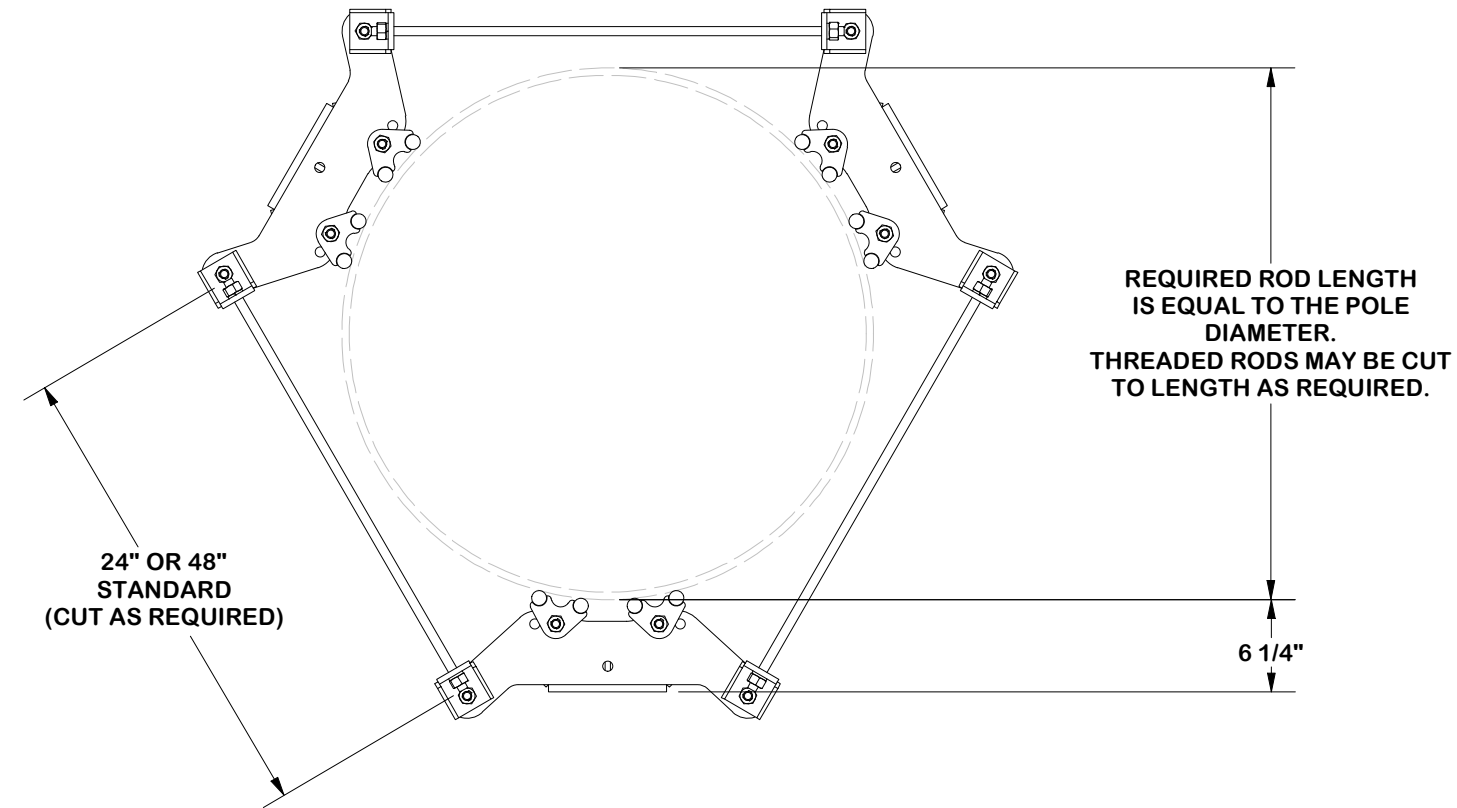
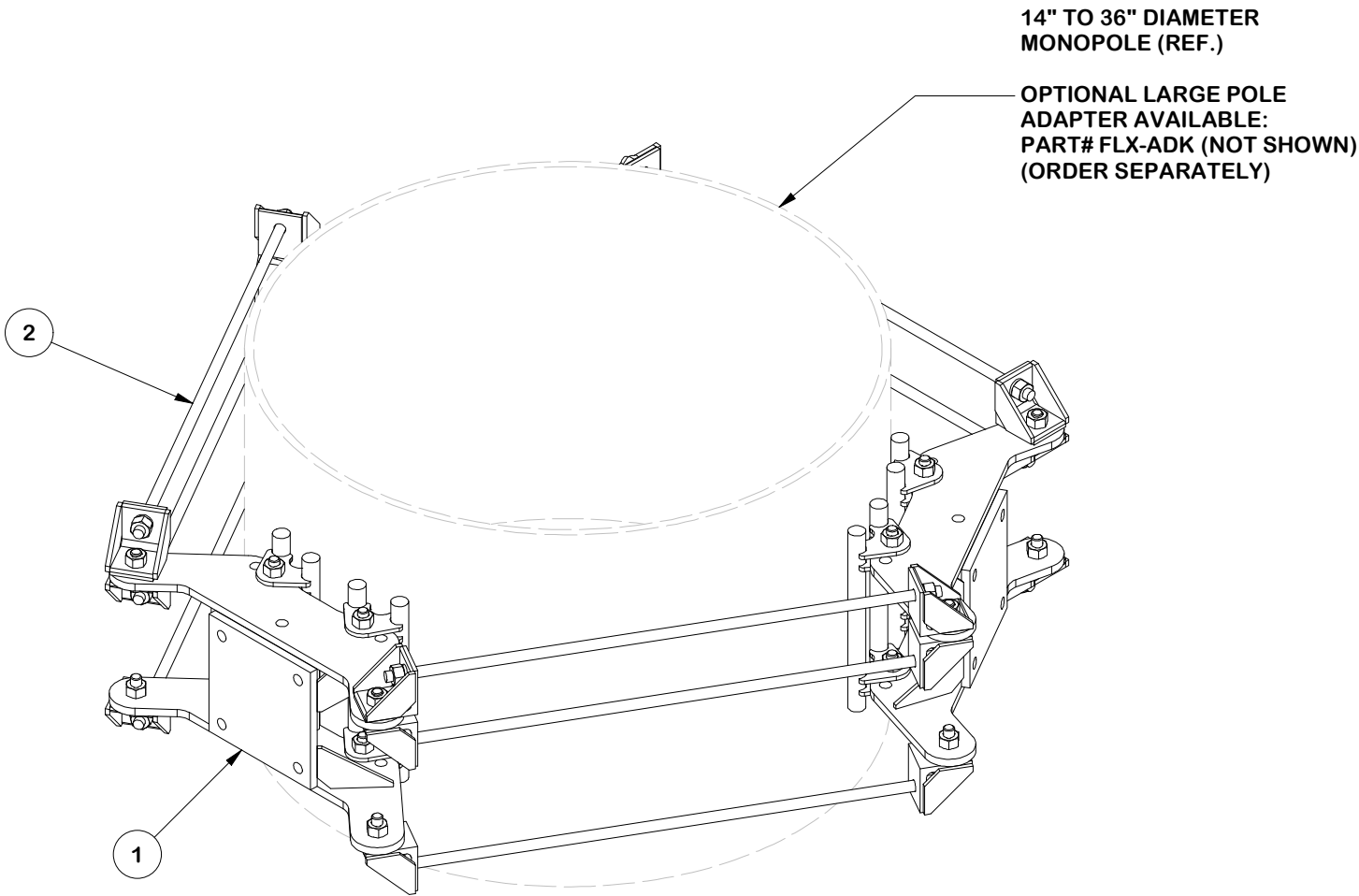


PARTS LIST						
ITEM	QTY	PART NO.	BOX NO.	PART DESCRIPTION	UNIT WT.	NET WT.
1	3	FLX-SDSS	P-FLX-SDHW	FLEXIBLE RING MOUNT SINGLE SECTOR ASSEMBLY	72.51	217.54
2	1	LWRM-HDWE	P-LWRM-HDWE	HARDWARE KIT FOR 3-SIDED COLLAR	62.57	62.57
					TOTAL WT. #	280.11



NOTES:

- 1. LOCKNUTS CANNOT BE LOOSEND.
- 2. TIGHTEN LOCKNUTS AFTER DESIRED POSITION (SEE PAGE 3).
- 3. FITS 6" X 6" HOLE PATTERN

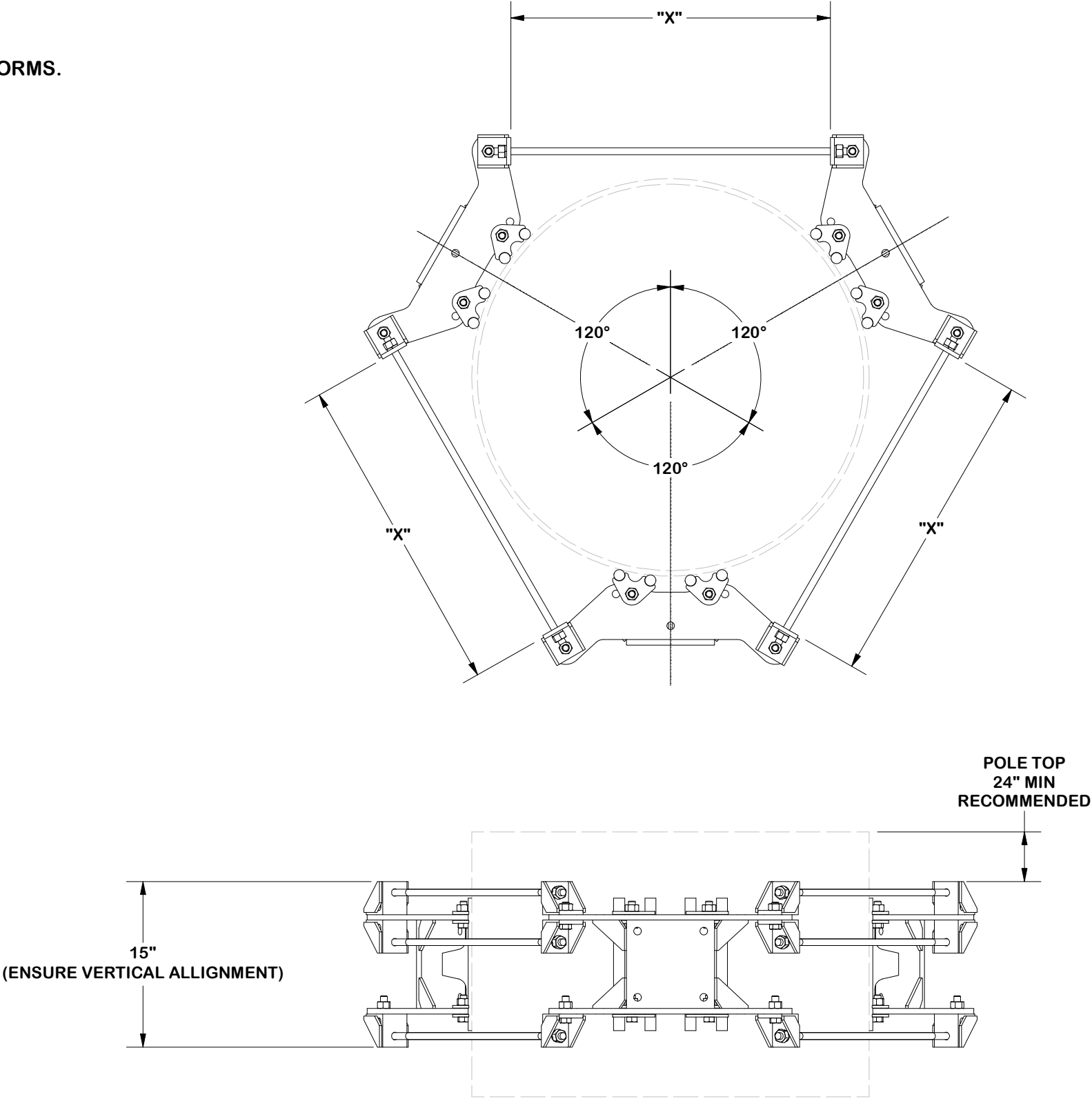


FINISH:
HOT DIP GALVANIZED.

					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 FLEXIBLE RING MOUNT 3-SIDED ASSEMBLY			SITE PRO 1 Engineering Support Team: sp1engineering@valmont.com A valmont  COMPANY		
C	UPDATED NOTES AND ADDED CABLE GUIDE REF			SP1	ADB	12/10/2025	CPD NO. SP1		DRAWN BY NSP 5/22/2024	ENG. APPROVAL 12/11/2025	PART NO. FLX3-SD	1 OF 6 PAGE
B	ADDED NOTE TO PAGE 1			NCS	ADB	3/26/2025						
A	CHANGED KITS			NCS	NSP	10/3/2024	PATENT INFORMATION: WWW.SITEPRO1.COM/PATENTS					
REV	DESCRIPTION OF REVISIONS			CPD	BY	DATE	CLASS 87		SUB 02	DRAWING USAGE CUSTOMER	CHECKED BY CSL 12/11/2025	
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.					

NOTE:
ENSURE EQUAL DISTANCE
BETWEEN BRACKETS "X"
AND AT 120° APART FOR PLATFORMS.

DEVIATION IS ACCEPTABLE
WITH EOR APPROVAL.



TOLERANCE NOTES

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ALL OTHER ASSEMBLY ($\pm 0.060"$)

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DESCRIPTION

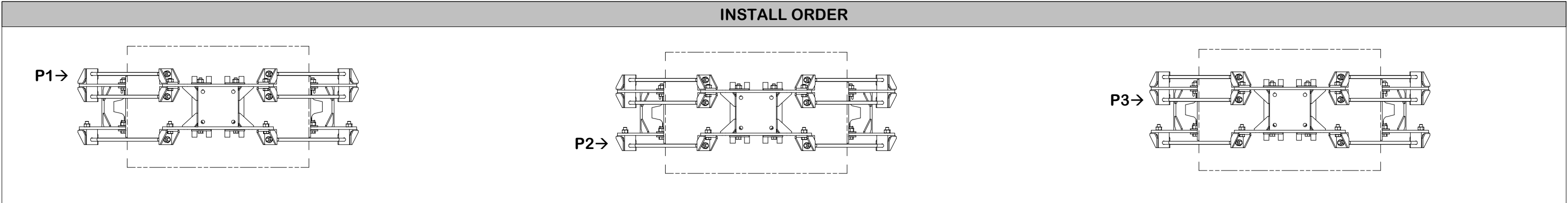
FLEXIBLE RING MOUNT
3-SIDED ASSEMBLY

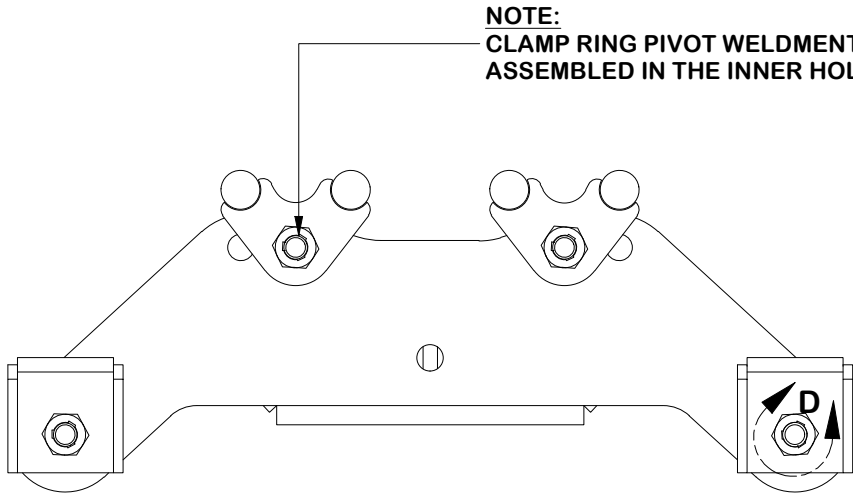
CPD NO. SP1		DRAWN BY NSP 5/22/2024	ENG. APPROVAL 12/11/2025
CLASS 87	SUB 02	DRAWING USAGE CUSTOMER	CHECKED BY CSL 12/11/2025



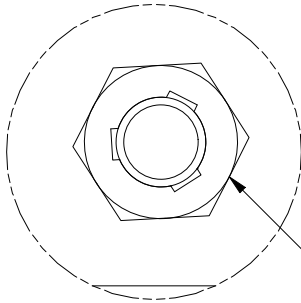
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PART NO.	FLX3-SD
DWG. NO.	FLX3-SD



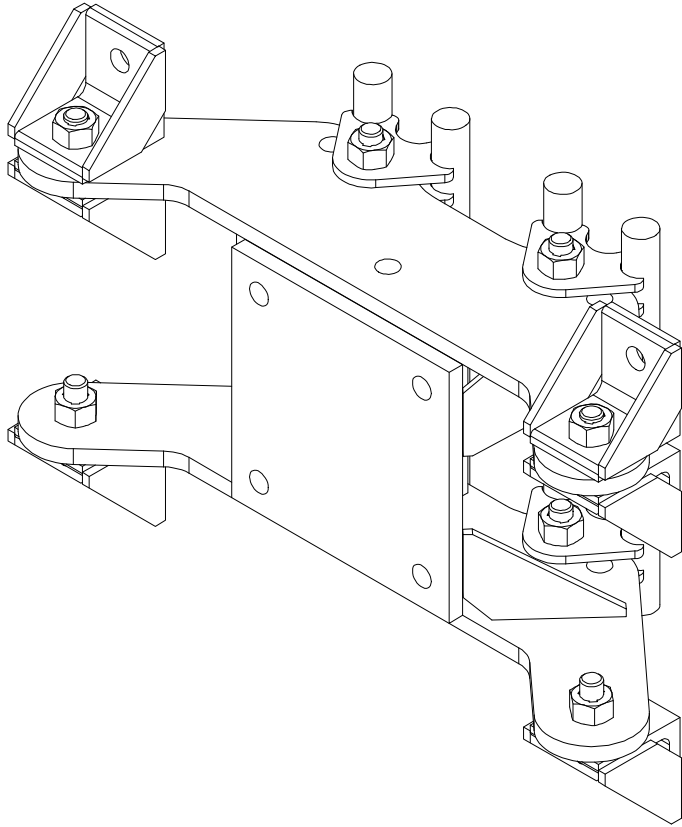
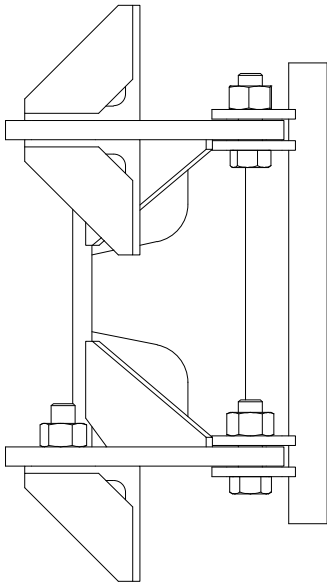
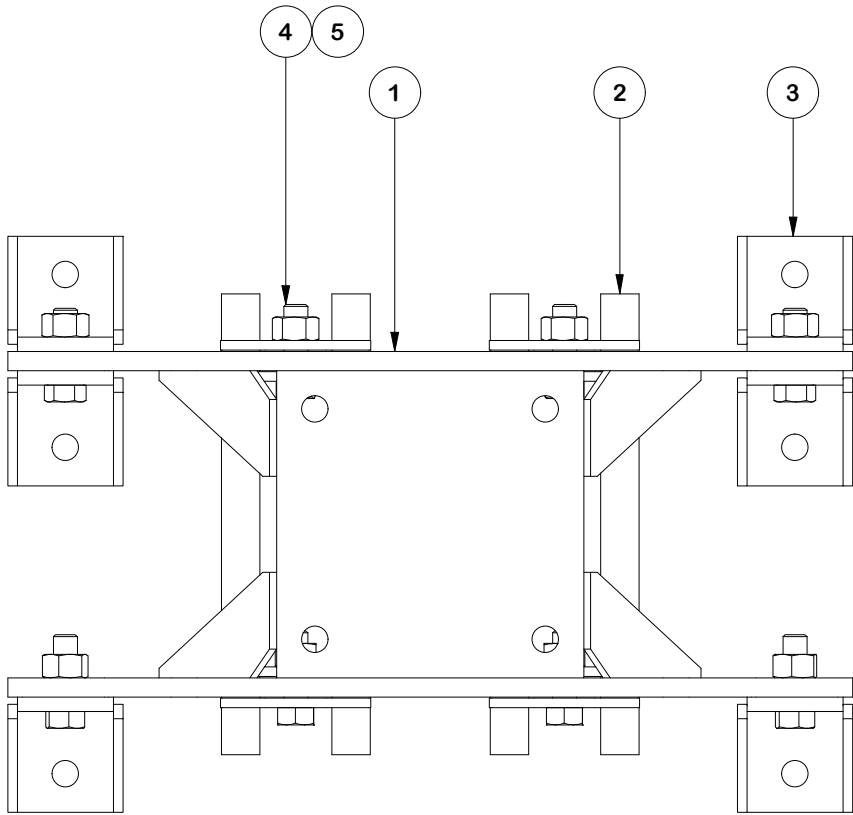


NOTE:
CLAMP RING PIVOT WELDMENT SHOULD BE
ASSEMBLED IN THE INNER HOLE OF WELDMENT



NOTE:
FOR TRI-LOCKNUT INSTALLATION, ENSURE
THE GROOVED SIDE IS ORIENTED AWAY FROM BOLT HEAD

DETAIL D



PARTS LIST					
ITEM	QTY	PART NO.	PART DESCRIPTION	UNIT WT.	NET WT.
1	1	X-CR-SDW	FLEXIBLE RING MOUNT	42.23	42.23
2	2	X-CR-PW12	12" CLAMP RING PIVOT WELDMENT	6.93	13.85
3	6	X-CR-AGW	ANGLE ON WELDMENT	2.20	13.18
4	8	G5802	5/8" x 2" HDG HEX BOLT GR5	0.27	2.16
5	8	G58TRI-LNUT	5/8" HDG HEAVY 2H TRI-LOCK NUT	0.14	1.10
TOTAL WT. #					72.51

FINISH:
HOT DIP GALVANIZED.

TOLERANCE NOTES

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DESCRIPTION

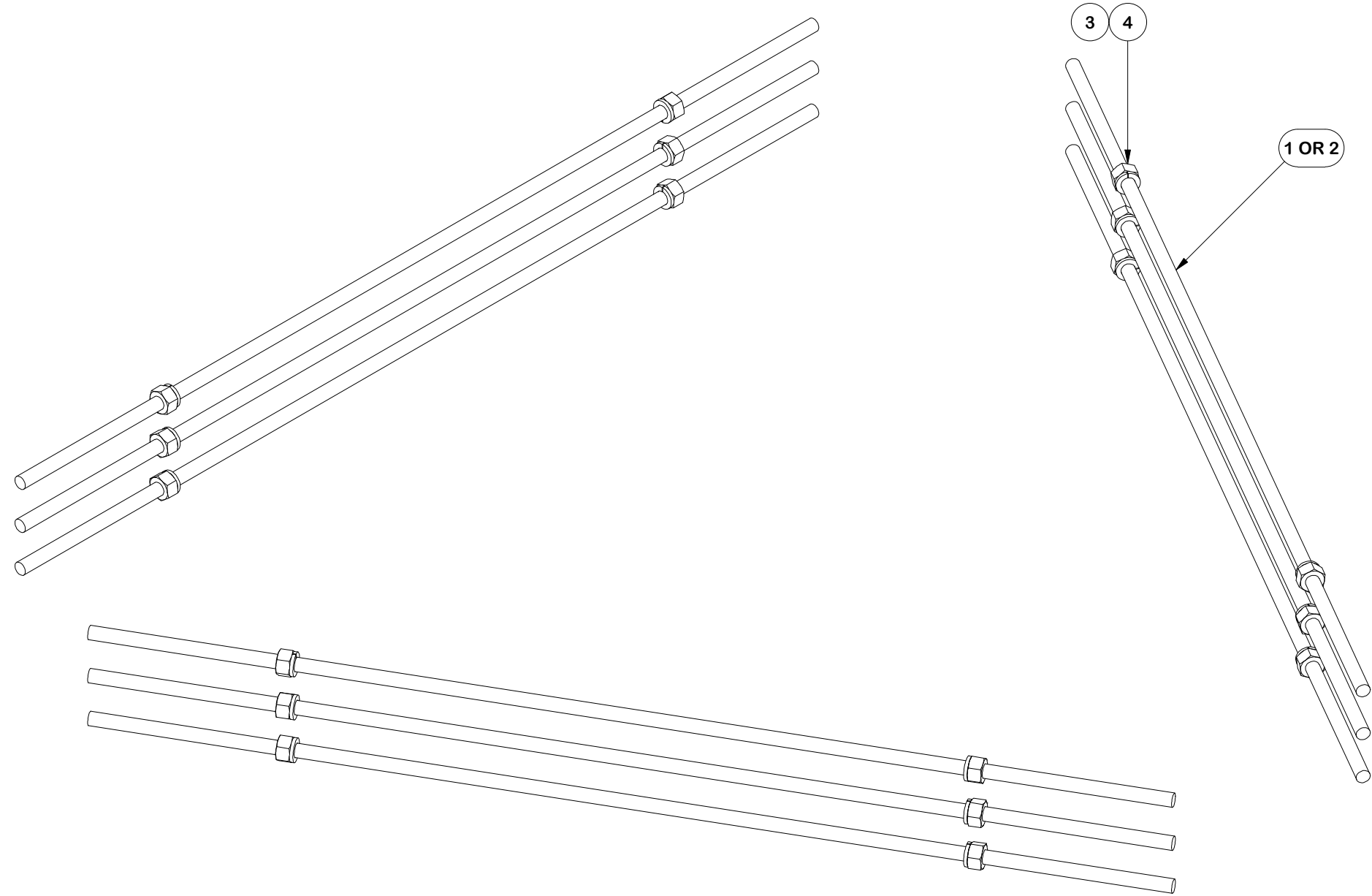
FLEXIBLE RING MOUNT
3-SIDED ASSEMBLY

CPD NO. SP1		DRAWN BY NSP 5/22/2024		ENG. APPROVAL 12/11/2025	
CLASS 87	SUB 02	DRAWING USAGE CUSTOMER		CHECKED BY CSL 12/11/2025	



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PART NO. FLX-SDSS	PAGE 4 OF 6
DWG. NO. FLX3-SD	



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	39.84
2	9	G58R-24	5/8" X 24" THREADED ROD (HDG.)	2.21	19.92
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. #					62.57

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PATENT INFORMATION: WWW.SITEPRO1.COM/PATENTS

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DESCRIPTION

FLEXIBLE RING MOUNT
3-SIDED ASSEMBLY

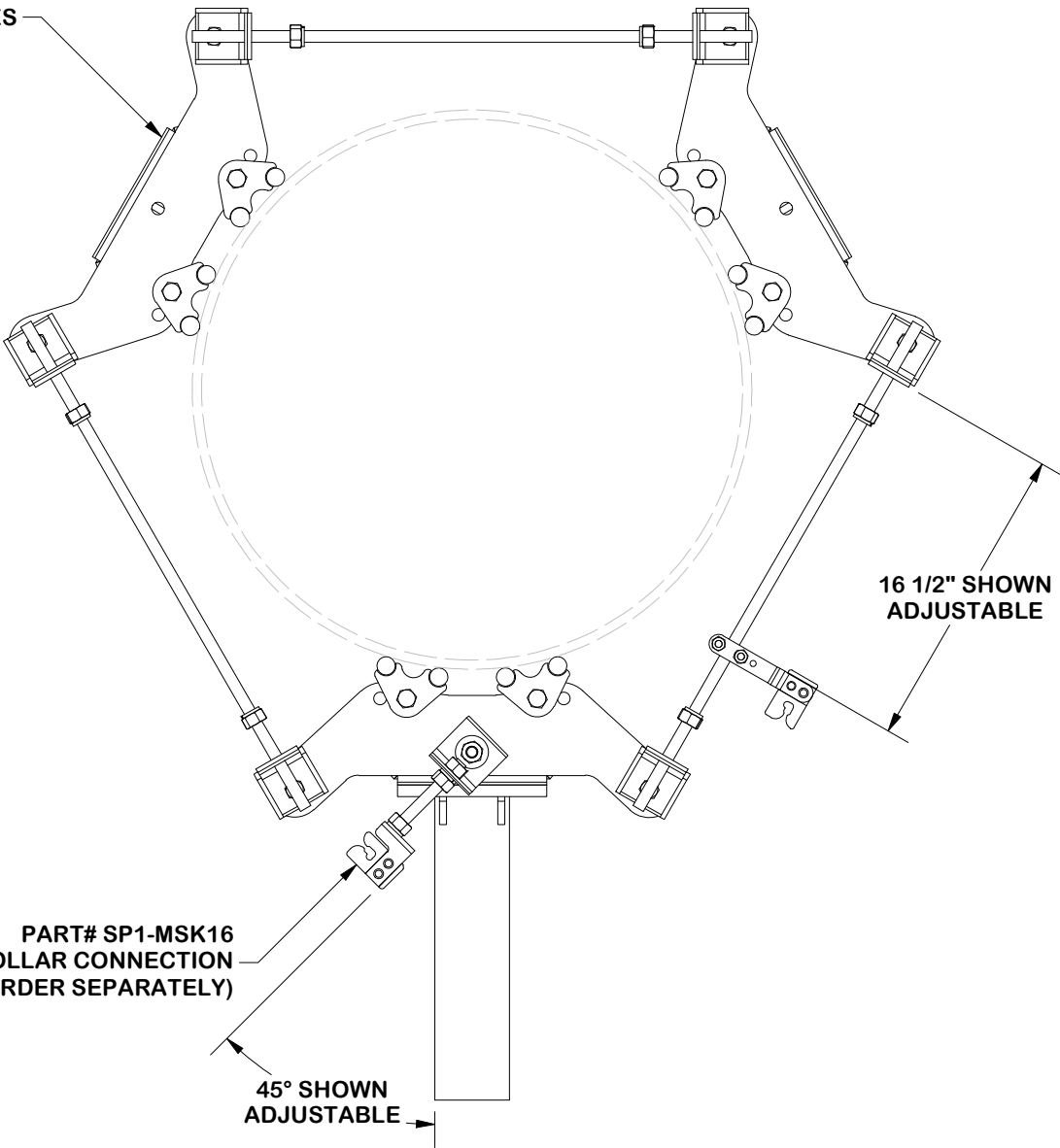
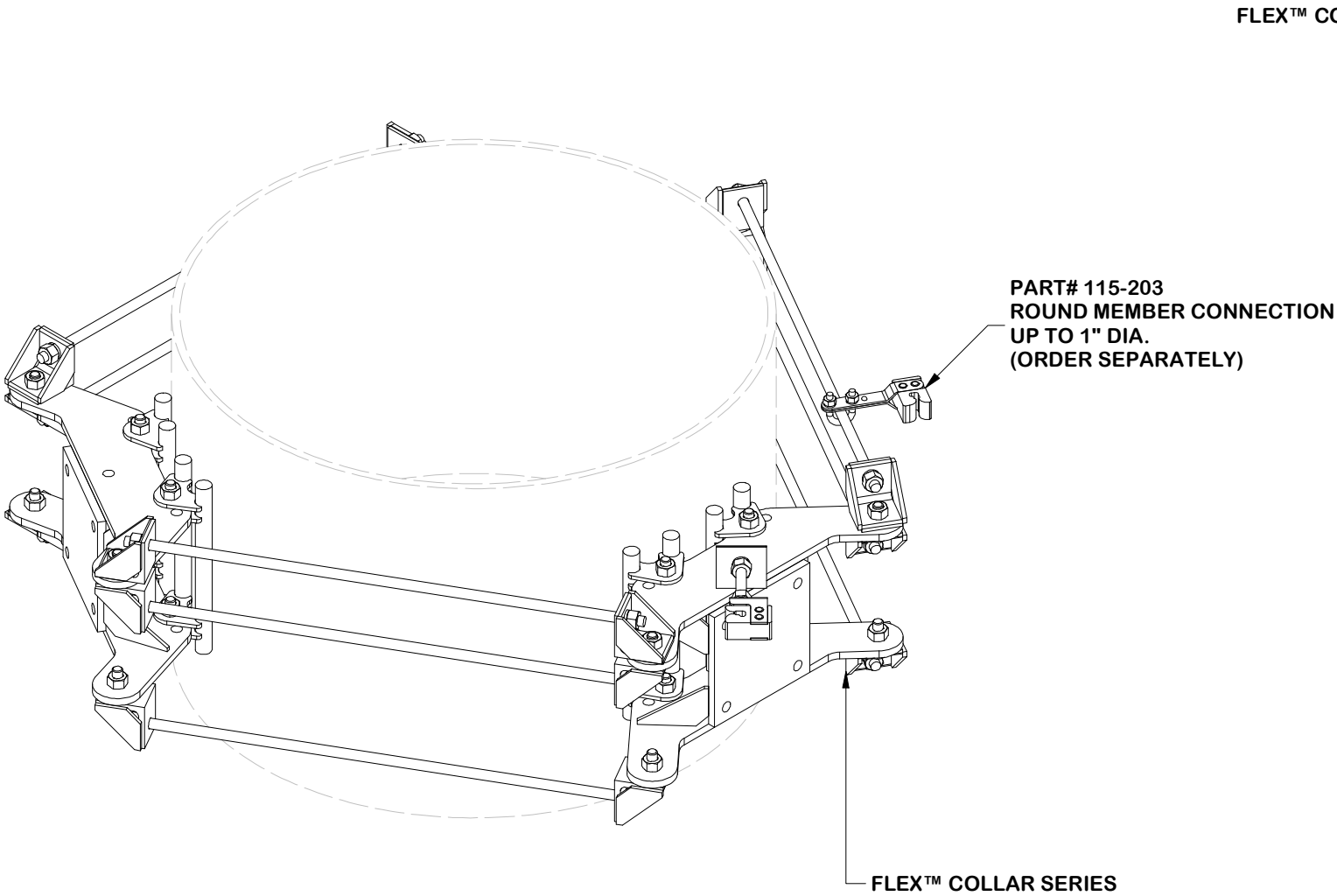
CPD NO. SP1		DRAWN BY NSP 5/22/2024	ENG. APPROVAL 12/11/2025
CLASS 87	SUB 02	DRAWING USAGE CUSTOMER	CHECKED BY CSL 12/11/2025



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PART NO. LWRM-HDWE	PAGE 5 OF 6
DWG. NO. FLX3-SD	

CABLE GUIDE REFERENCE



TOLERANCE NOTES

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DESCRIPTION

FLEXIBLE RING MOUNT
3-SIDED ASSEMBLY

CPD NO. SP1		DRAWN BY NSP 5/22/2024		ENG. APPROVAL 12/11/2025	
CLASS 87	SUB 02	DRAWING USAGE CUSTOMER		CHECKED BY CSL 12/11/2025	



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PART NO.	CABLE GUIDE REF
DWG. NO.	FLX3-SD