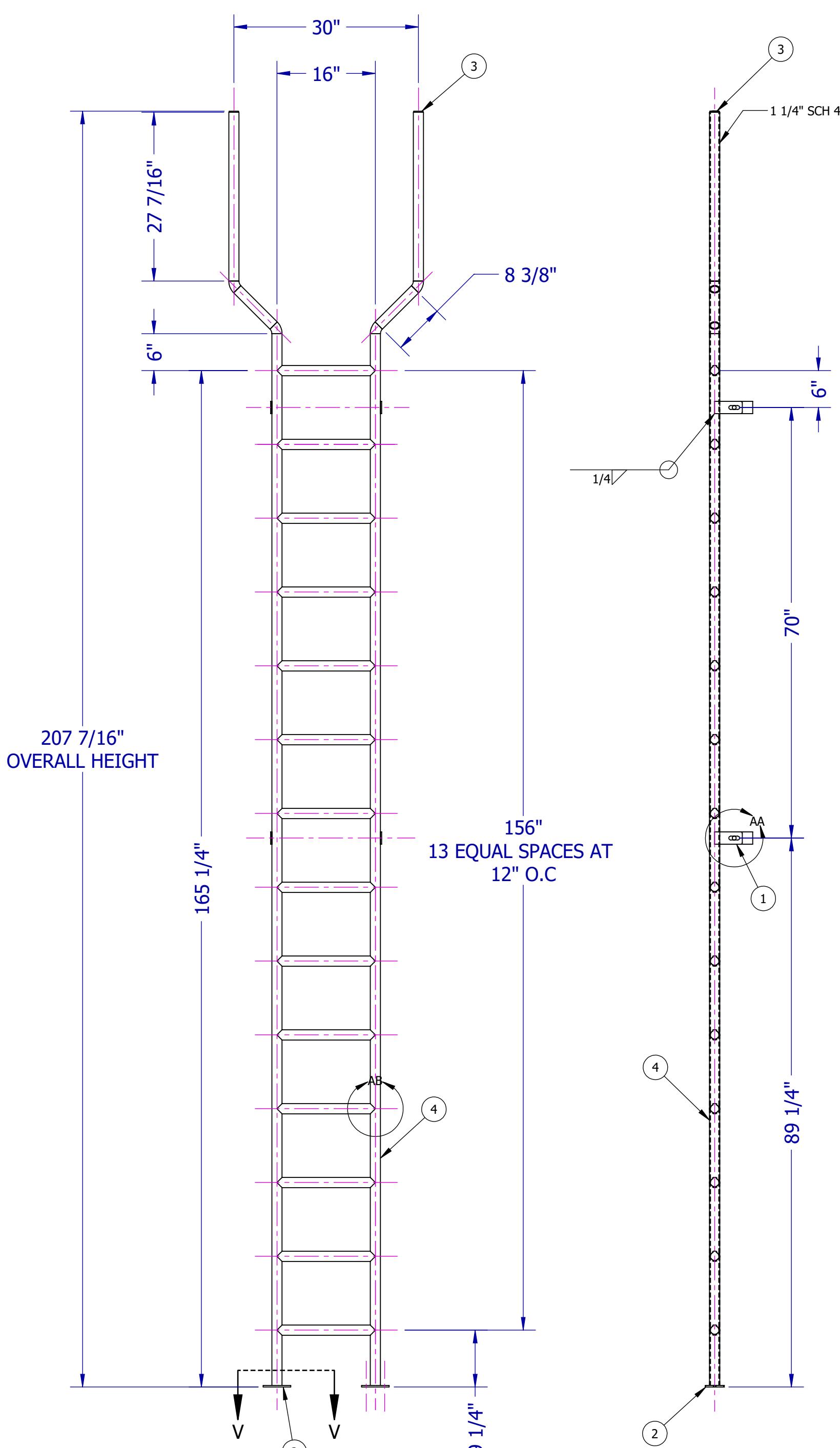


TOLERANCE TABLE	
LINERAR	$\pm 1/16"$
ANGULAR	$\pm 1^\circ$
HOLE SIZE	$\pm 1/16"$
HOLE LOCATION	$\pm 1/16"$

BILL OF MATERIALS

ITEM	LOCATION	QTY.	DESCRIPTION	MATERIAL
1	LADDER	8	4"LG X 2"WD X 1/4" THK FLAT BAR - ALTERED	T-304-SS
2	LADDER	2	4 1/2" LG X 3" WD X 1/4" THK PLATE - ALTERED	T-304-SS
3	LADDER	2	1 1/2" DIA X 1/4" THK END CAP	T-304-SS
4	LADDER	54FT	1 1/4" SCH 40 PIPE	T-304-SS
5	CAGE	26FT	3" WD X 3/16" THK FLAT BAR	T-304-SS
6	CAGE	91FT	1 1/2" WD X 3/16" THK FLAT BAR	T-304-SS



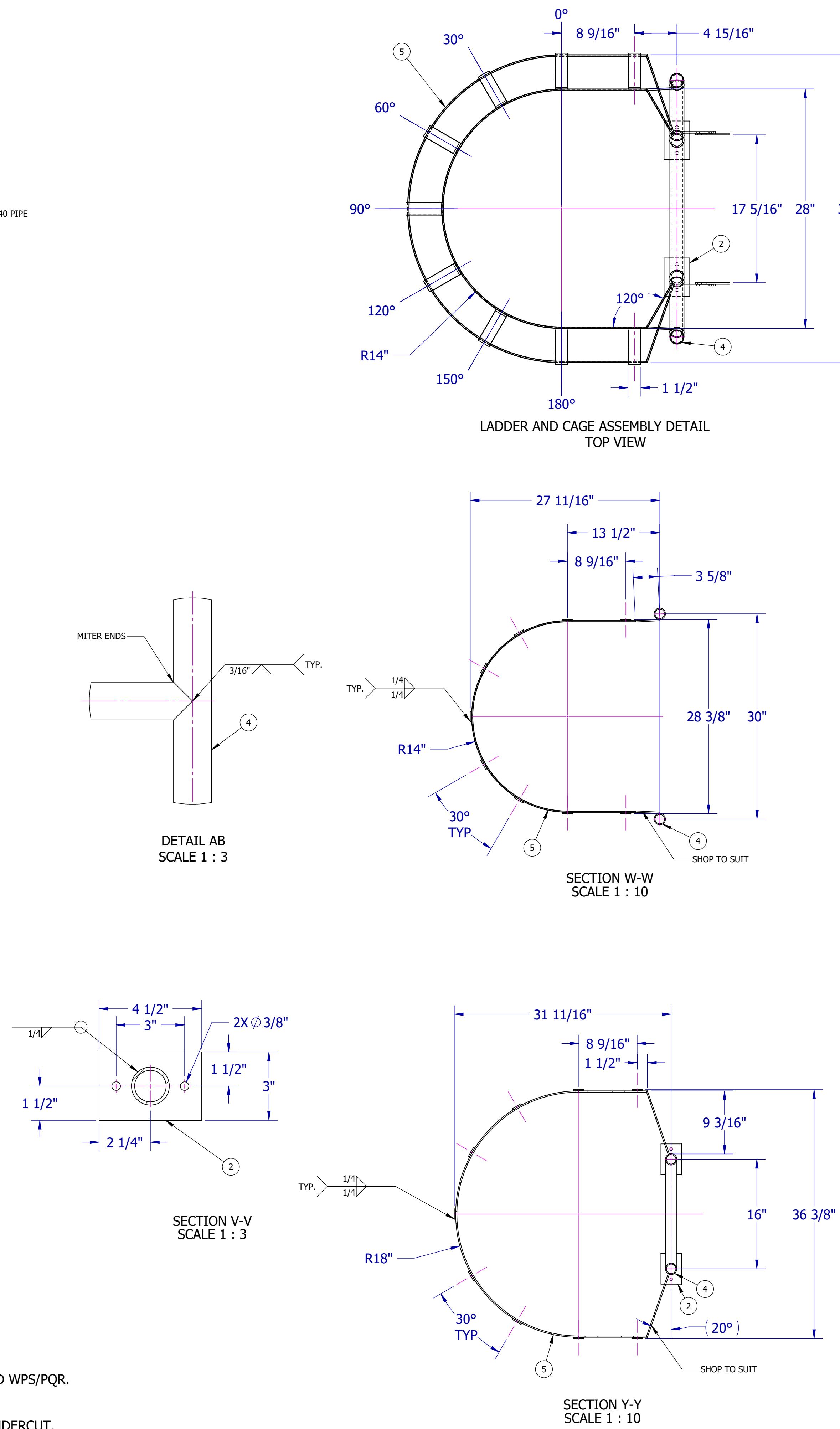
LADDER ASSEMBLY FRONT VIEW

LADDER ASSEMBLY SIDE VIEW

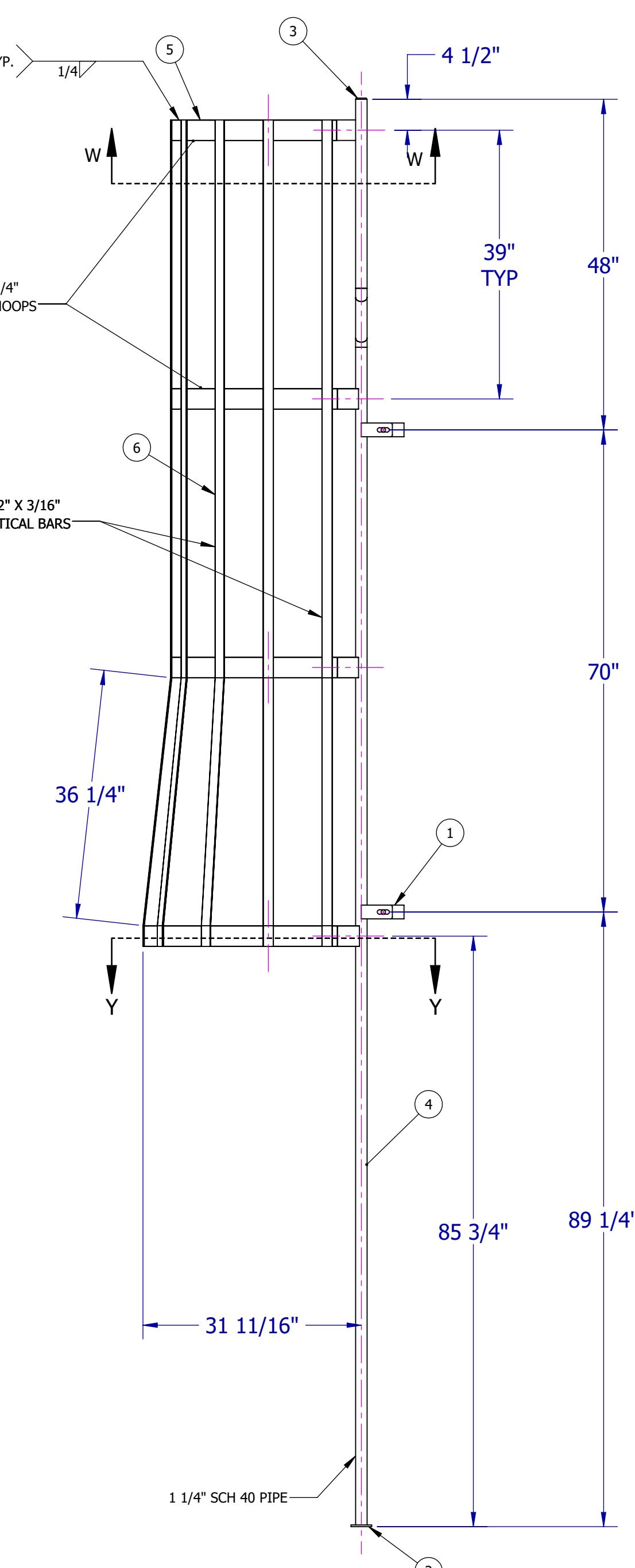
GENERAL NOTES

1. QUANTITY REQ'D: 4(FOUR)
2. ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
3. WELDING SYMBOLS PER AWS A2.4 AND ASME SECTION IX.

4. MATERIAL SUBSTITUTIONS ARE NOT PERMITTED WITHOUT WRITTEN APPROVAL.
5. ALL WELDING TO BE PERFORMED BY QUALIFIED WELDERS IN ACCORDANCE WITH APPROVED WPS/PC
6. ALL WELDS SHALL BE FULL PENETRATION (CJP) UNLESS OTHERWISE NOTED.
7. WELD SIZES SHOWN ARE MINIMUM REQUIRED.
8. WELD SPATTER SHALL BE REMOVED; WELDS SHALL BE FREE OF CRACKS, POROSITY, AND UNDERCUT
9. Crevices, sharp corners, and dead lags are not permitted in product-contact areas.
10. DISTORTION TO BE MINIMIZED DURING FABRICATION AND WELDING.



LADDER AND CAGE ASSEMBLY DETAIL SIDE VIEW



ADDER AND CAGE ASSEMBLY DETAIL

MATERIAL					
	GRADE				
PRODUCT CONTACT	T-304-SS				
NON-PRODUCT CONTACT	T-304-SS				
ELASTOMERS	-				
FINISH					
	INTERIOR	EXTERIOR			
MATERIAL FINISH	N/A	GLASS BEAD	SCALE : 1:16	PAGE: 1 OF 1	DRN: AS
WELD FINISH	N/A	GLASS BEAD	REV.: 00	DATE: 03JAN25	CHKD: AD
STRUCTURAL ELEMENTS	N/A	GLASS BEAD	THIS DRAWING IS THE EXCLUSIVE PROPERTY OF FORTIS INDUSTRIAL SOLUTIONS. IT CONTAINS PROPRIETARY AND CONFIDENTIAL INFORMATION, INCLUDING PATENTED OR PATENTABLE FEATURES. REPRODUCTION, DISCLOSURE, OR USE—IN WHOLE OR IN PART—is STRICTLY PROHIBITED WITHOUT PRIOR WRITTEN AUTHORIZATION FROM FORTIS INDUSTRIAL SOLUTIONS.		
TUBING ELEMENTS	N/A	N/A			