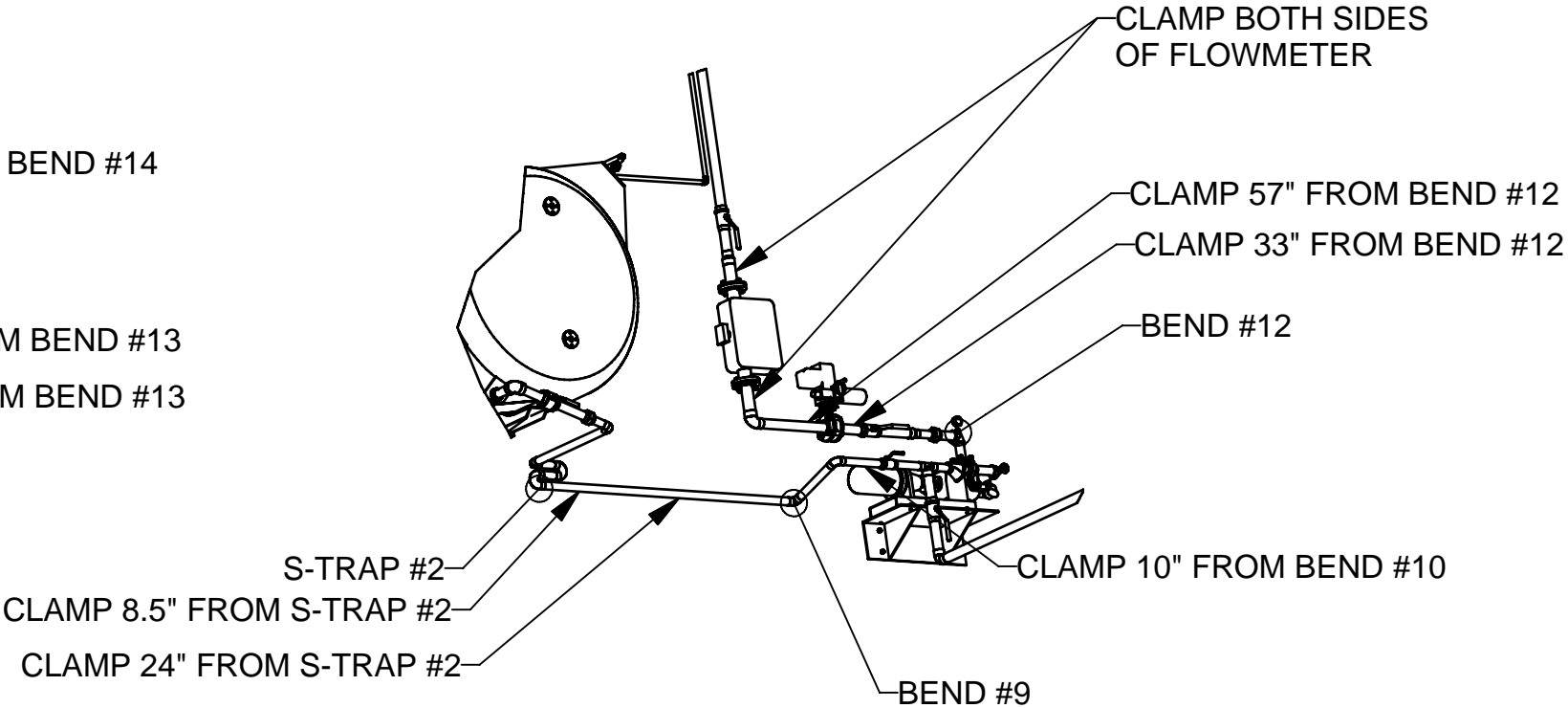


REVISION HISTORY				
REV	DESCRIPTION	DATE	REVISED BY	APPROVED
A	INITIAL RELEASE	05/21/07	J. NOENICKX	V. GASHO

NOTES (UNLESS OTHERWISE SPECIFIED):

- 1) AT LOCATIONS LABELED "CLAMP" INSTALL ONE ARMAFIX CLAMP AND SECURE WITH UNISTRUT.
- 2) FOR 1" VENT LINE, SECURE WITH ARMAFIX CLAMP AT LOCATIONS NOT MORE THAN 10 FT APART.
- 3) TOLERANCE ON CLAMP LOCATION ON STRAIGHT RUNS IS $\pm 6"$.
- 4) TOLERANCE ON CLAMP LOCATION NEAR BENDS IS $\pm 1"$.
- 5) UNITSTRUT SUPPORT WILL REQUIRE SOME FIELD FABRICATION AS THE DISTANCE FROM THE PIPE TO THE SUPPORT AREA WILL VARY BASED ON VARIOUS OBSTRUCTIONS ON THE TELESCOPE.



DETAIL C
SCALE 1 / 50 (ROTATED)

DO NOT SCALE DRAWING		THIS DRAWING CREATED IN:				DESIGNED BY:		DATE:		LARGE BINOCULAR TELESCOPE <small>LBT Project Office/USA Steward Observatory, University of Arizona Tucson, AZ 85721-0065 USA Ph. 1 520 626-6231 Fax. 1 520 626-9033</small>			
INTERPRET DIMENSIONS AND TOLERANCES IN ACCORDANCE WITH ASME Y14.5M-94		ACAD	MECH	IDEAS	INV	J. NOENICKX		05/21/07					
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	DRAWN BY:		DATE:					
						J. NOENICKX		05/21/07					
TOLERANCES UNLESS OTHERWISE SPECIFIED LINEAR ANGULAR .X = ± ± .XX = ± .XXX = ± <u>DIAMETRICAL</u> : SEE SPEC S-002 <small>DIMENSIONS ARE IN INCHES / DIMENSIONS IN [] ARE METRIC</small>						LST REV BY:		DATE:		TELESCOPE AUXILIARIES 580 BALANCING SYSTEM DYNAMIC BALANCING Z-SYSTEM PIPING Z-SYSTEM SUPPORT LOCATIONS			
						CHECKED BY:		DATE:					
						V. GASHO		05/21/07					
						ACCEPT BY:		DATE:					
						V. GASHO		05/21/07					
MATERIAL:						RELEASE BY:		DATE:		580s051 <			