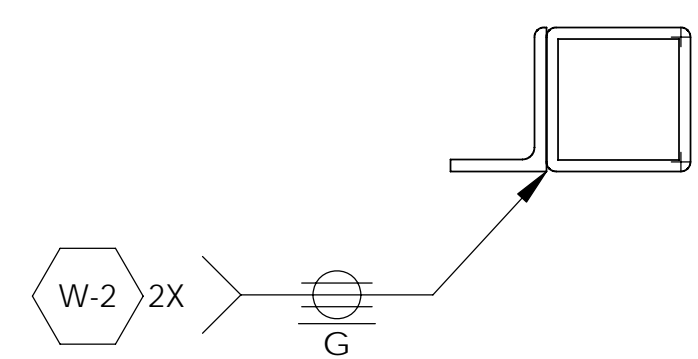
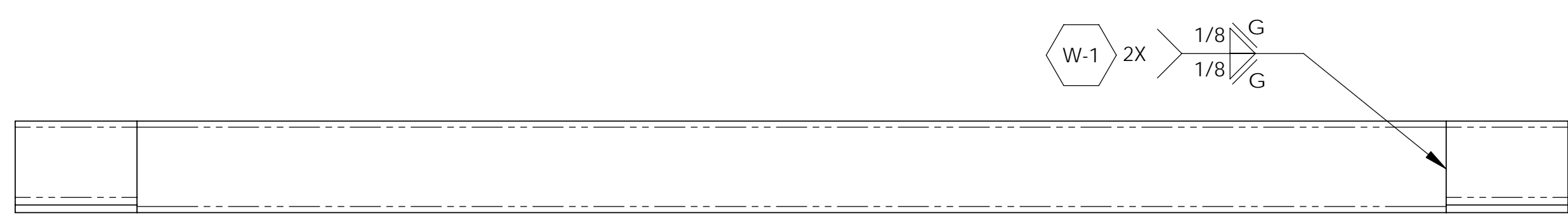
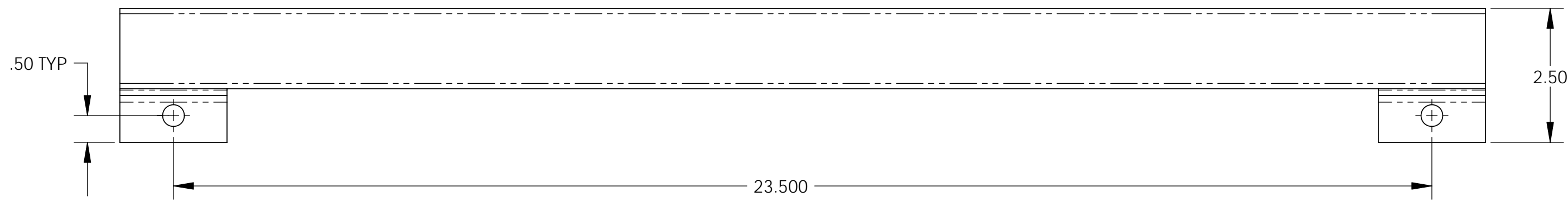
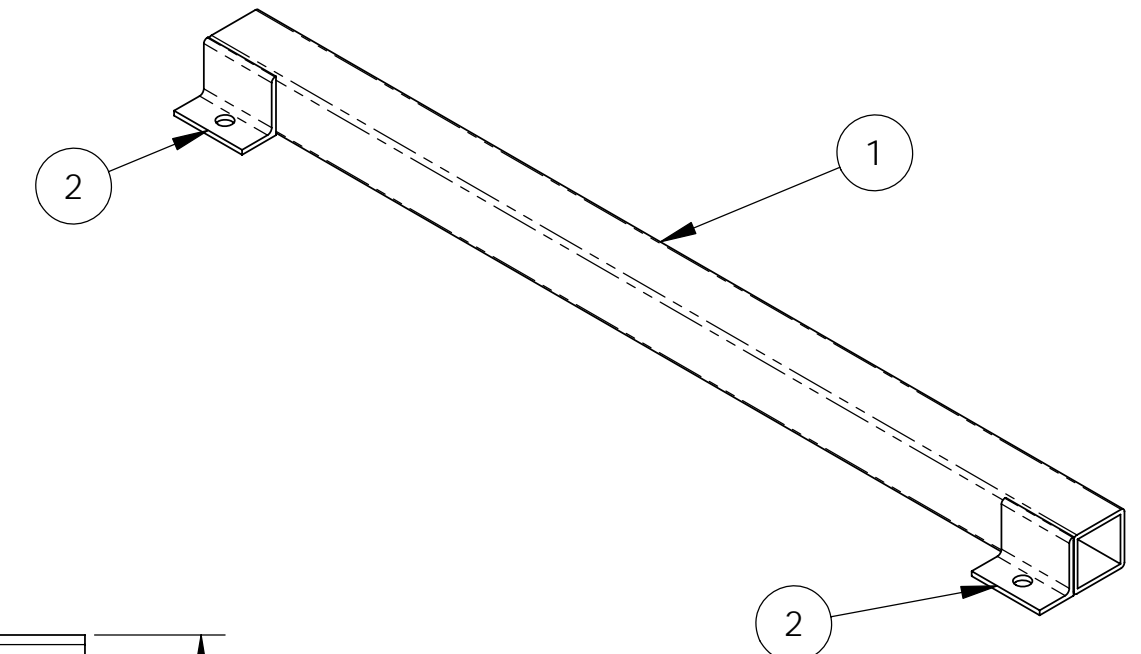


NOTES

1. ALL ANGLES 90° ± 1
2. WELDING & INSPECTIONS SHALL BE PERFORMED IN ACCORDANCE WITH AWS D.1.6
3. ALL WELDS SHALL BE DYE PENETRANT INSPECTED
4. MATERIAL CERTIFICATIONS REQUIRED



ITEM NO.	QTY.	DESCRIPTION	MATERIAL	LENGTH
2	2	ANGLE, 1.50 x 1.00 x .13 x 2.00	SS - 304L, ASTM A276	2.00
1	1	TUBE, 1.50 SQ. x .12 x 25.50	SS - 304, ASTM A554	25.50

<p>THIRD-ANGLE PROJECTION</p> <p>UNLESS OTHERWISE NOTED</p> <p>1. ALL DIMENSIONS ARE IN INCHES</p> <p>2. INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M</p> <p>3. MACHINED FINISH 125 MICRO-INCHES RMS</p> <p>4. CONCENTRICITY .010 TIR</p> <p>5. MACHINED ANGLES ±1/2°</p> <p>6. FORMED ANGLES ±1°</p> <p>7. BREAK SHARP CORNERS AND REMOVE ALL BURRS</p> <p>8. X DECIMALS ±.030</p> <p>9. XX DECIMALS ±.010</p> <p>10. XXX DECIMALS ±.005</p>	<p>This drawing was prepared by ORNL solely for use in work performed under Department of Energy contract number DE-AC05-00OR22725 and applicable Work for Others Agreements and Cooperative Research and Development Agreements. This drawing is property of ORNL and must be returned upon request.</p>		<p>OAK RIDGE NATIONAL LABORATORY operated for the U.S. Department of Energy under contract DE-AC05-00OR22725 Oak Ridge, TN</p>	
	<p>REMOTE SYSTEMS GROUP NUCLEAR SCIENCE & TECHNOLOGY DIVISION</p>		<p>MERIT EXPERIMENT SUMP TANK ASSY SUMP TANK SUPPORT</p>	
<p>CAD FILE: SUMP TANK SUPPORT HJT</p> <p>SIZE: C</p>		<p>PREV ASSY: 203-HJT-0640</p> <p>DWG NO.: 203-HJT-0647</p>		<p>SCALE: 1:2</p> <p>SHEET: 1 of 1</p> <p>REV: 0</p>