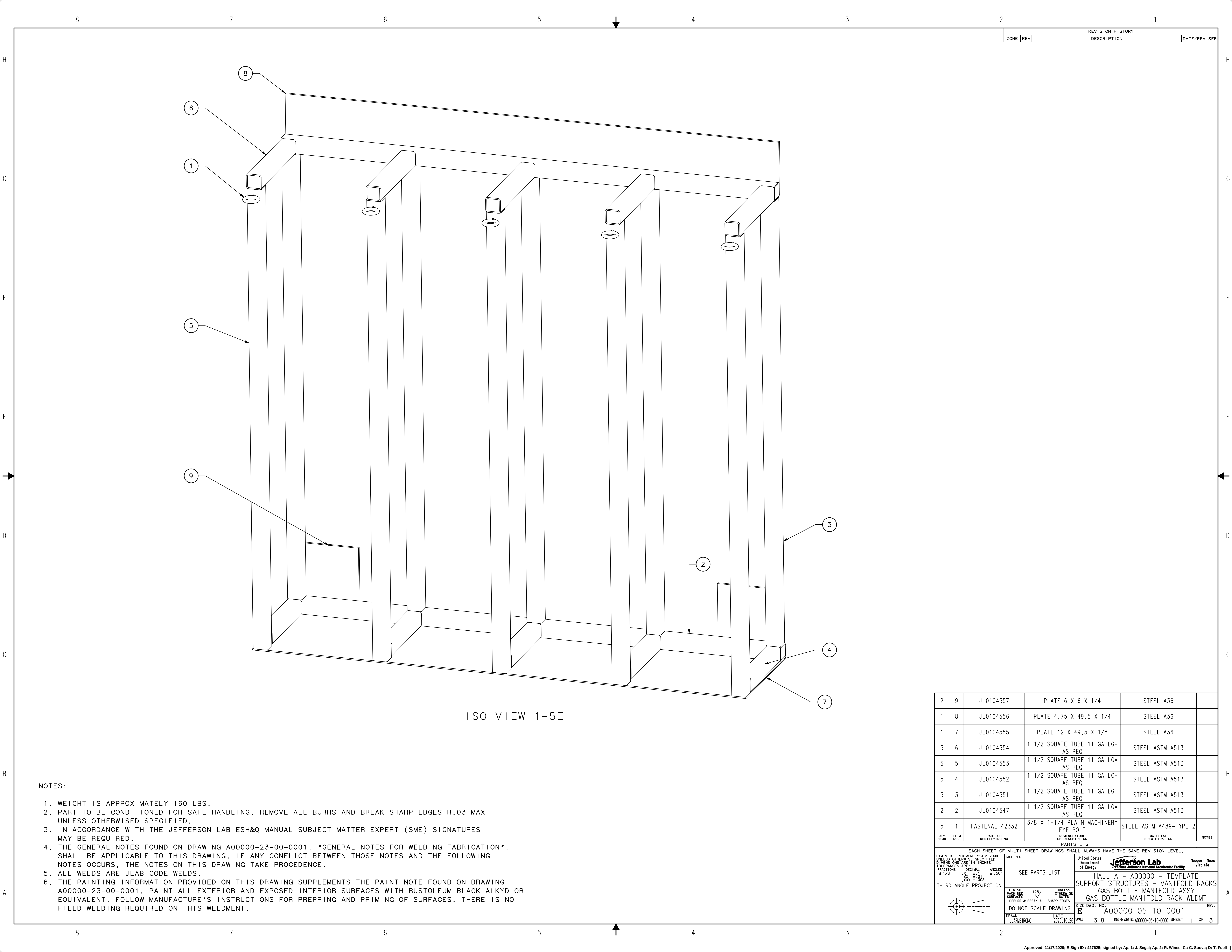




ISO VIEW 1-5E

NOTES:

1. WEIGHT IS APPROXIMATELY 160 LBS.
2. PART TO BE CONDITIONED FOR SAFE HANDLING. REMOVE ALL BURRS AND BREAK SHARP EDGES R.03 MAX UNLESS OTHERWISE SPECIFIED.
3. IN ACCORDANCE WITH THE JEFFERSON LAB ESH&Q MANUAL SUBJECT MATTER EXPERT (SME) SIGNATURES MAY BE REQUIRED.
4. THE GENERAL NOTES FOUND ON DRAWING A00000-23-00-0001, "GENERAL NOTES FOR WELDING FABRICATION", SHALL BE APPLICABLE TO THIS DRAWING. IF ANY CONFLICT BETWEEN THOSE NOTES AND THE FOLLOWING NOTES OCCURS, THE NOTES ON THIS DRAWING TAKE PRECEDENCE.
5. ALL WELDS ARE JLAB CODE WELDS.
6. THE PAINTING INFORMATION PROVIDED ON THIS DRAWING SUPPLEMENTS THE PAINT NOTE FOUND ON DRAWING A00000-23-00-0001. PAINT ALL EXTERIOR AND EXPOSED INTERIOR SURFACES WITH RUSTOLEUM BLACK ALKYD OR EQUIVALENT. FOLLOW MANUFACTURE'S INSTRUCTIONS FOR PREPPING AND PRIMING OF SURFACES. THERE IS NO FIELD WELDING REQUIRED ON THIS WELDMENT.

REVISION HISTORY		
ZONE	REV	DESCRIPTION
		DATE/REVISER

2	9	JL0104557	PLATE 6 X 6 X 1/4	STEEL A36	
1	8	JL0104556	PLATE 4.75 X 49.5 X 1/4	STEEL A36	
1	7	JL0104555	PLATE 12 X 49.5 X 1/8	STEEL A36	
5	6	JL0104554	1 1/2 SQUARE TUBE 11 GA LG= AS REQ	STEEL ASTM A513	
5	5	JL0104553	1 1/2 SQUARE TUBE 11 GA LG= AS REQ	STEEL ASTM A513	
5	4	JL0104552	1 1/2 SQUARE TUBE 11 GA LG= AS REQ	STEEL ASTM A513	
5	3	JL0104551	1 1/2 SQUARE TUBE 11 GA LG= AS REQ	STEEL ASTM A513	
2	2	JL0104547	1 1/2 SQUARE TUBE 11 GA LG= AS REQ	STEEL ASTM A513	
5	1	FASTENAL 42332	3/8 X 1-1/4 PLAIN MACHINERY EYE BOLT	STEEL ASTM A489-TYPE 2	
QTY REQD	ITEM NO.	PART OR IDENTIFYING NO.	NAME/DESCRIPTION	MATERIAL SPECIFICATION	NOTES
PARTS LIST					
EACH SHEET OF MULTI-SHEET DRAWINGS SHALL ALWAYS HAVE THE SAME REVISION LEVEL.					
DIN & TOL PER ASME Y14.5 2009. UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ARE: FRACTIONS X DECIMAL ANGLES ± 1/8 ± .01 ± .005 ± .01 ± .005 ± .001			MATERIAL SEE PARTS LIST		
THIRD ANGLE PROJECTION			United States Department of Energy Jefferson Lab Newport News Virginia		
FINISH MACHINED SURFACES DEBUR & BREAK ALL SHARP EDGES			HALL A - A00000 - TEMPLATE SUPPORT STRUCTURES - MANIFOLD RACKS GAS BOTTLE MANIFOLD ASSY GAS BOTTLE MANIFOLD RACK WLDMT		
DO NOT SCALE DRAWING			SIZE DWG. NO. A00000-05-10-0001		
DRAWN J. ARMSTRONG			DATE 2020.10.26		
			SCALE 3:8		
			REV. -		
			SHEET 1 OF 3		

