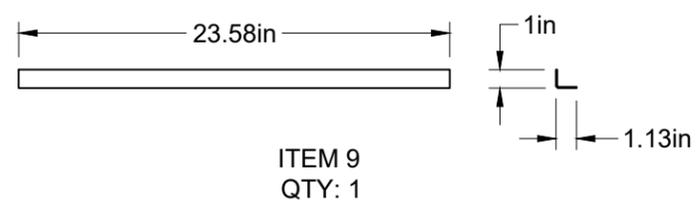
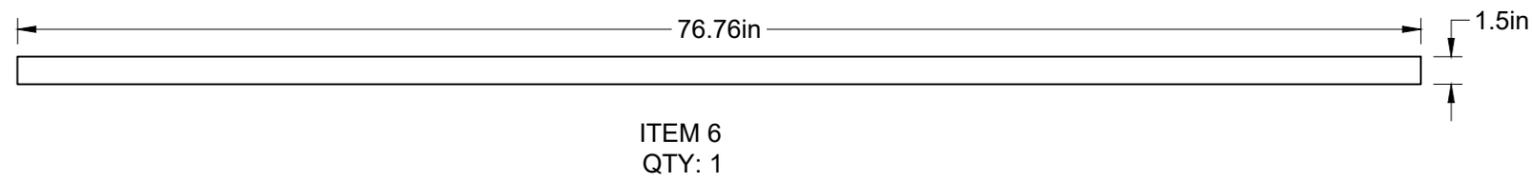
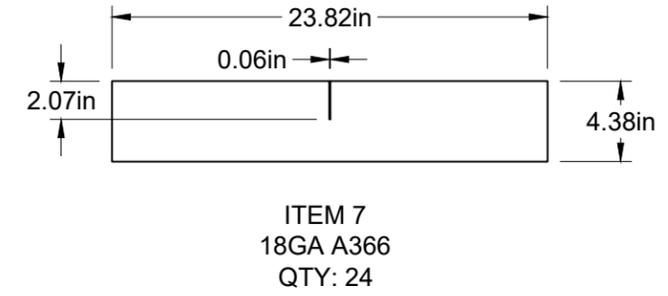
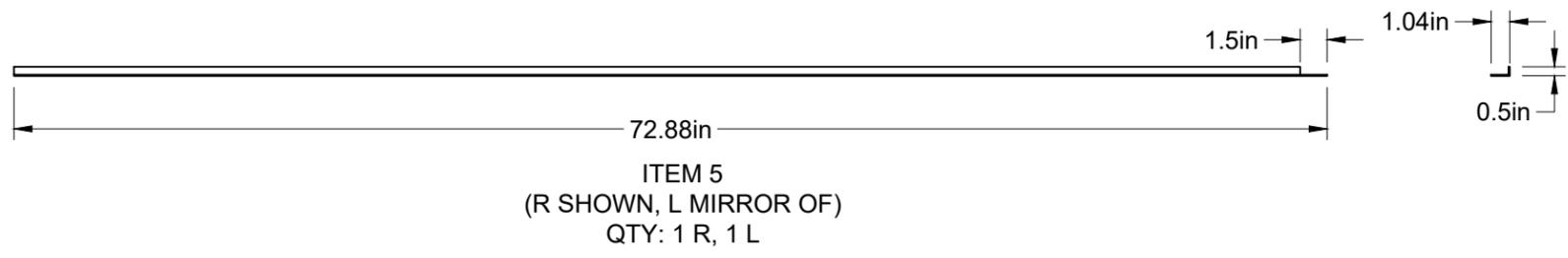
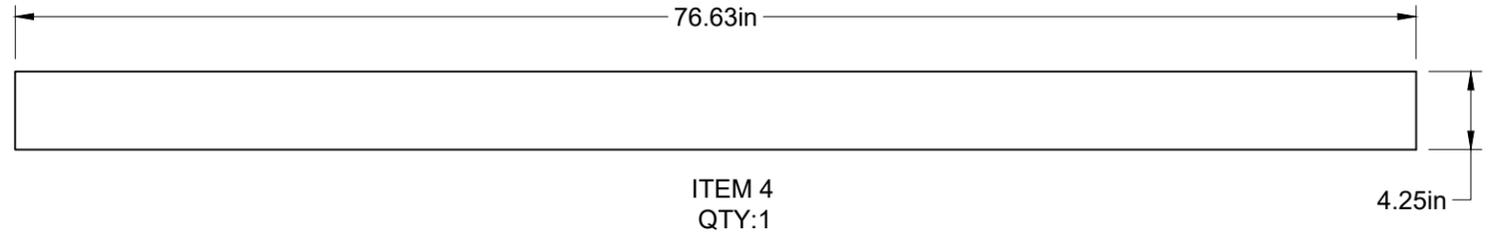
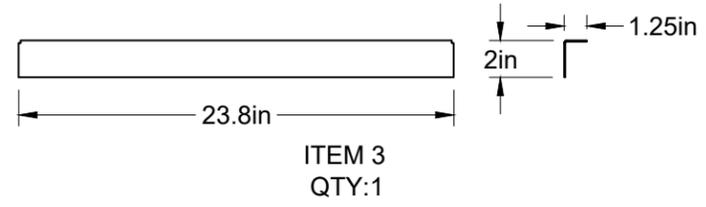
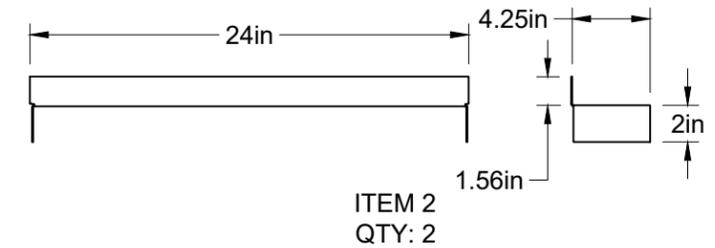
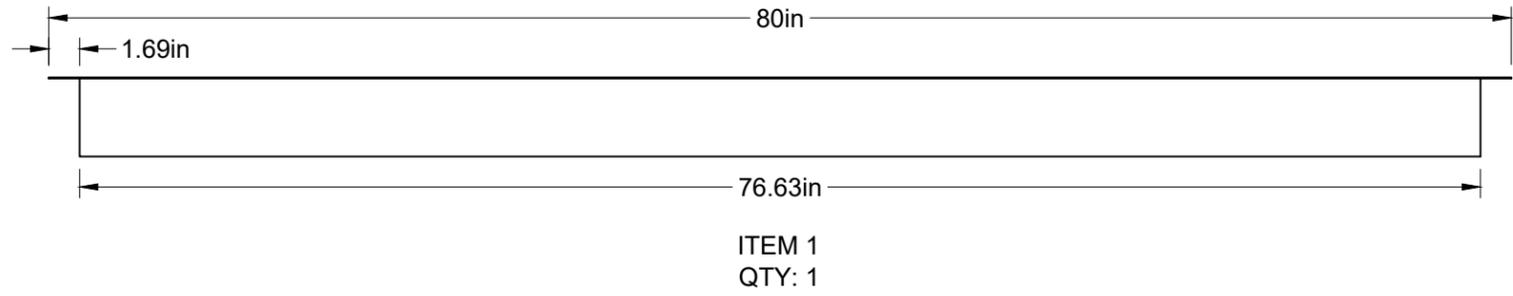


NOTES

1. LEFT POWER CAR INTAKE LOUVER ASSEMBLY SHOWN, RIGHT IS MIRROR OF.
2. RIGHT AND LEFT LOUVER ASSEMBLY FABRICATED TO FIT INSIDE 48"W x 77"H OPENING.
3. RIGHT AND LEFT ASSEMBLY TO BE BOLTED TOGETHER ALONG ITEM 4 AND BOLTED TO SHEETING SURROUNDING OPENINGS USING 1/4-20 SOCKET CAP MACHINE SCREWS AND WELD NUTS, 16" OC.
4. QUANTITY OF FOUR (4) EACH LEFT AND RIGHT ASSEMBLIES REQUIRED (TOTAL OF 8 ASSEMBLIES).
5. ALL JOINTS TO BE WELDED PER AWS D1.1 STANDARDS.
6. ASSEMBLY TO BE FINISHED WITH TWO COATS OF ACRYLIC DIRECT-TO-METAL PAINT, COLOR MATCHED TO ARRC PROVIDED SAMPLE (OR MIXED TO ARRC COLOR SPEC).
7. ESTIMATED ASSEMBLY WEIGHT: 61 LB.

 ALASKA RAILROAD CORPORATION ENGINEERING SERVICES	PROJECT		
	MOTIVE POWER AND EQUIPMENT PASSENGER EQUIPMENT		
	TITLE		
	POWER CAR BULK AIR INTAKE LOUVER ASSEMBLY DRAWING		
	APPROVED ARRC	SCALE 1:16 (From parent)	SHEET 1/2
CHECKED ARRC	DATE 2/25/2026		
DRAWN CDL			



NOTE
1. FABRICATE FROM 16GA A1008 COLD ROLLED STEEL UNLESS NOTED OTHERWISE.

 ALASKA RAILROAD CORPORATION ENGINEERING SERVICES	PROJECT MOTIVE POWER AND EQUIPMENT PASSENGER EQUIPMENT		
	TITLE POWER CAR BULK AIR INTAKE LOUVER PART DETAILS		
	APPROVED ARRC	SCALE 1:10 (From parent)	SHEET 2/2
	CHECKED ARRC	DATE 2/25/2026	
DRAWN CDL			