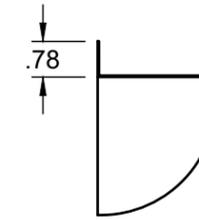
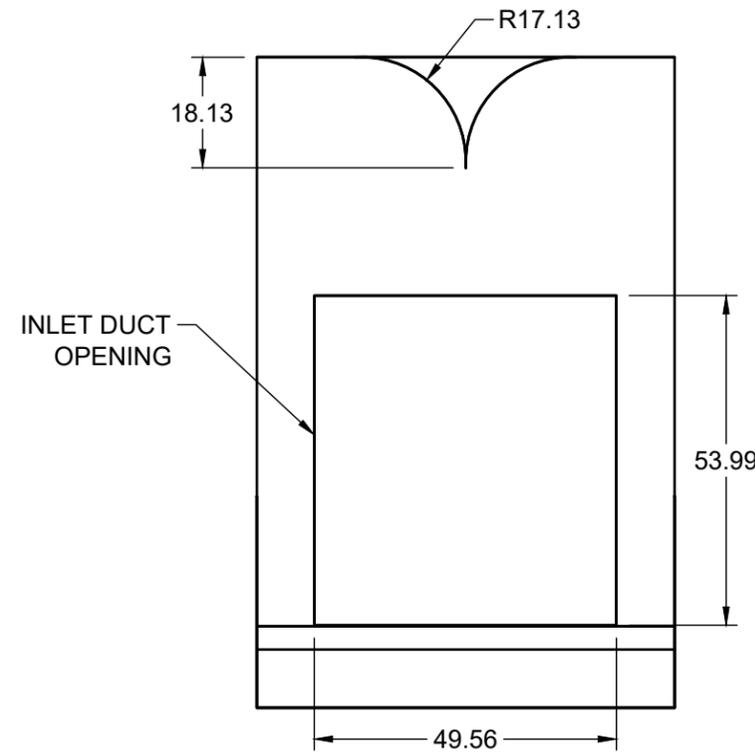
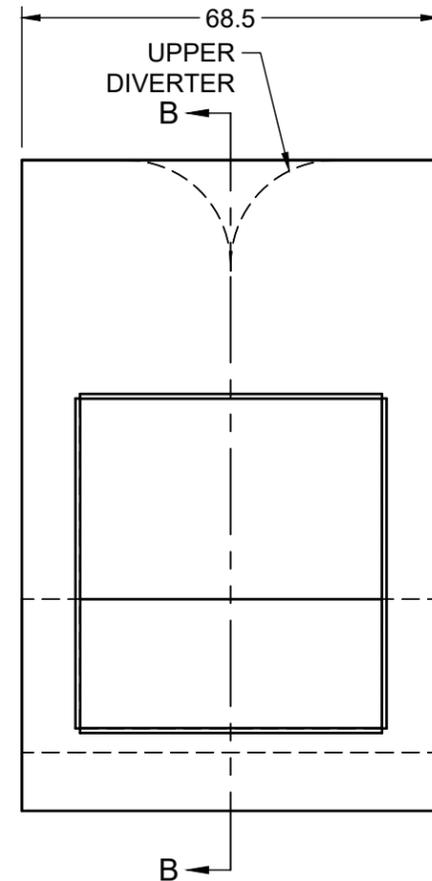
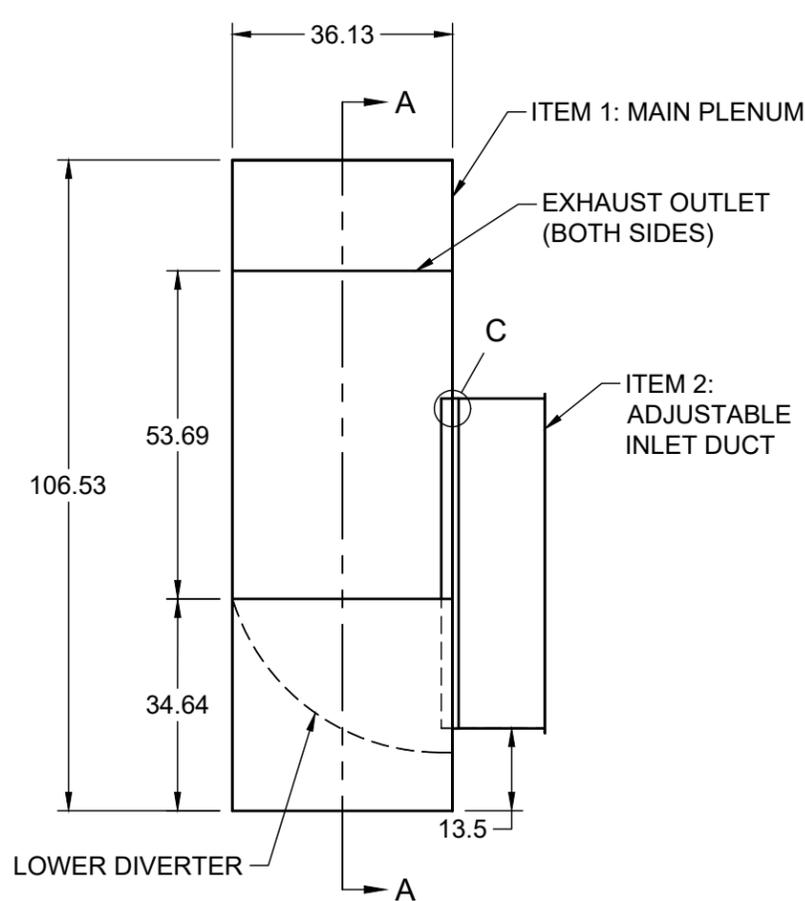


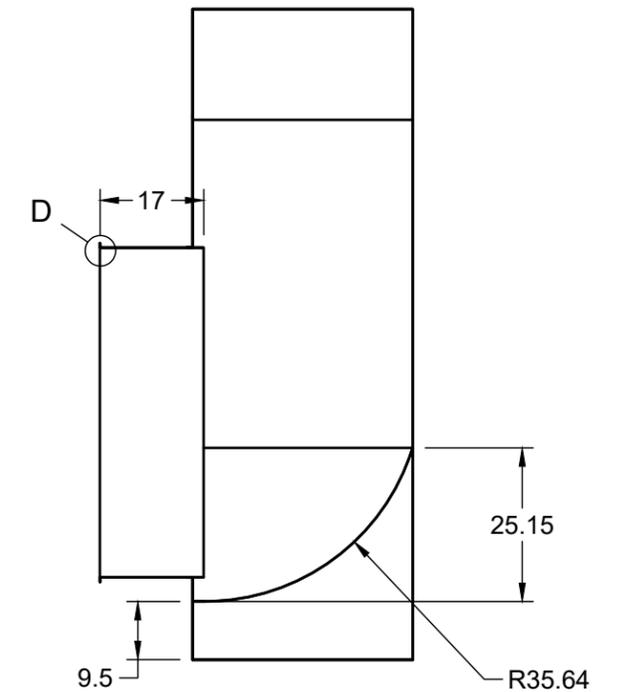
DETAIL C  
SCALE 1:4



DETAIL D  
SCALE 1:4



SECTION A-A  
SCALE 1:30



SECTION B-B  
SCALE 1:30

**NOTES**

1. WASTE HEAT PLENUM TO BE FABRICATED PER SMACNA DUCT STANDARD FOR 2" WATER PRESSURE.
2. WASTE HEAT PLENUM TO BE FABRICATED AND PERMANENTLY INSTALLED TO CARBODY GENERATOR BAY PRIOR TO GENERATOR INSTALLATION.
3. PLENUM TO BE FABRICATED FROM 304-2B STAINLESS STEEL.
4. ITEM 2 TO FIT INSIDE MAIN PLENUM AND BE FASTENED ALONG FLANGE WITH SHEET METAL SCREWS AFTER FIELD FIT.
5. QUANTITY TWO (2) WASTE HEAT PLENUM ASSEMBLIES REQUIRED.

 ALASKA RAILROAD CORPORATION ENGINEERING SERVICES	PROJECT		
	MOTIVE POWER AND EQUIPMENT PASSENGER EQUIPMENT		
	TITLE		
	POWER CAR WASTE HEAT EXHAUST AIR PLENUM ASSEMBLY DRAWING		
	APPROVED ARRC	SCALE 1:4	SHEET 1/1
CHECKED ARRC	DATE		
DRAWN CDL	2/28/2026		