

Long Aluminum 2nd Gen Pumper

CHASSIS

Impel Chassis

ELECTRICAL SYSTEM

MUX

21,500 lb Meritor Axle
AXLE, REAR
31,000 lb Meritor Axle

450 HP Cummins L9 Engine

ALLISON 6th Gen, 3000 EVS P

19" Extended Stainless Steel

7010 Impel FR Cab

TOTAL TANK CAPACITY

1030 Gallon Poly Tank

WATER CAPACITY

FOAM CELL CAPACITY

COMPT, PUMPER, REAR

COMPT, PUMPER, LEFT SIDE

COMPT, PUMPER, RIGHT SIDE

52" Control Zone Top Mount

P U M P

CROSSLAYS, 1.50"

CROSSLAYS, 2.50"

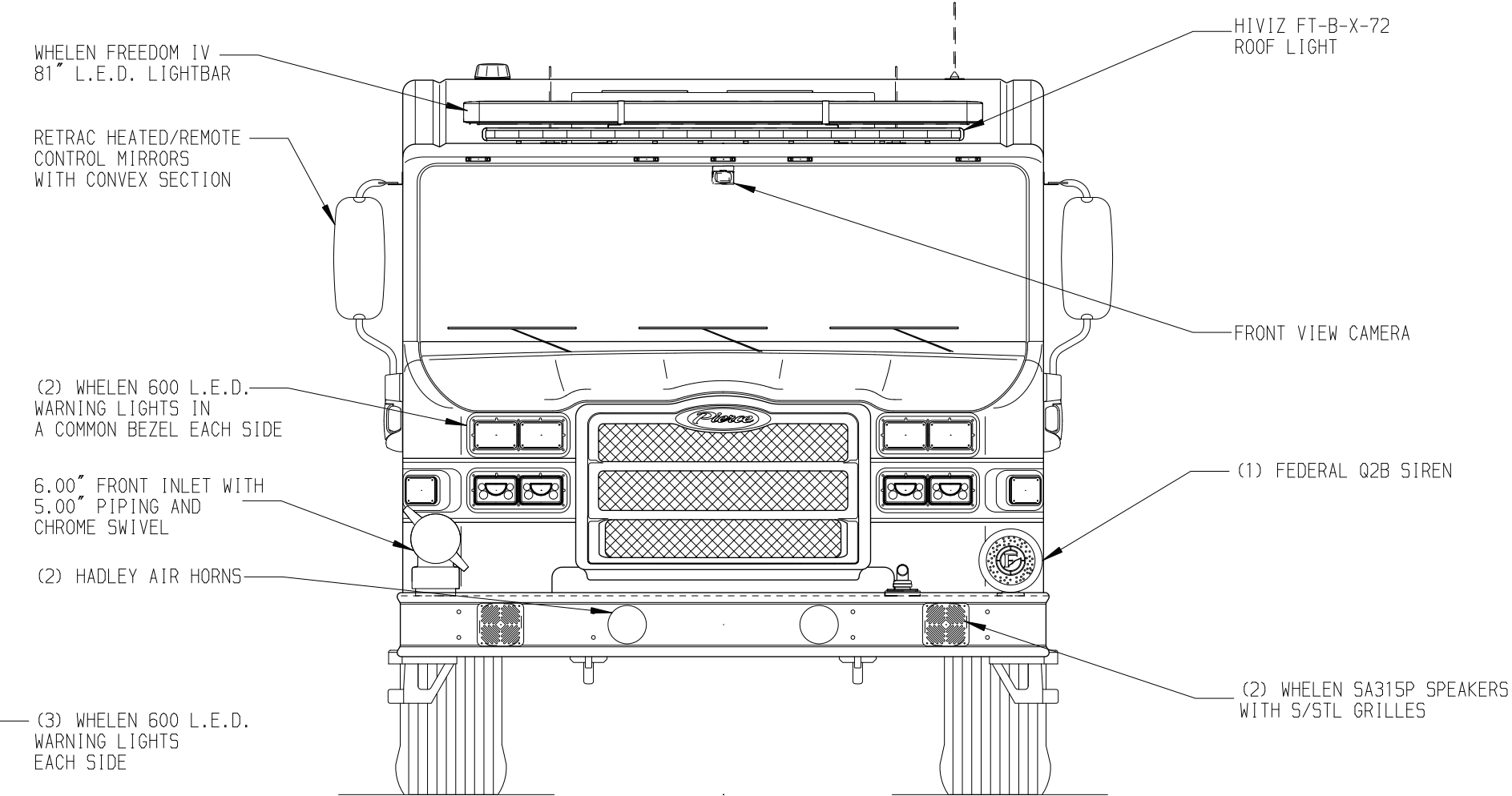
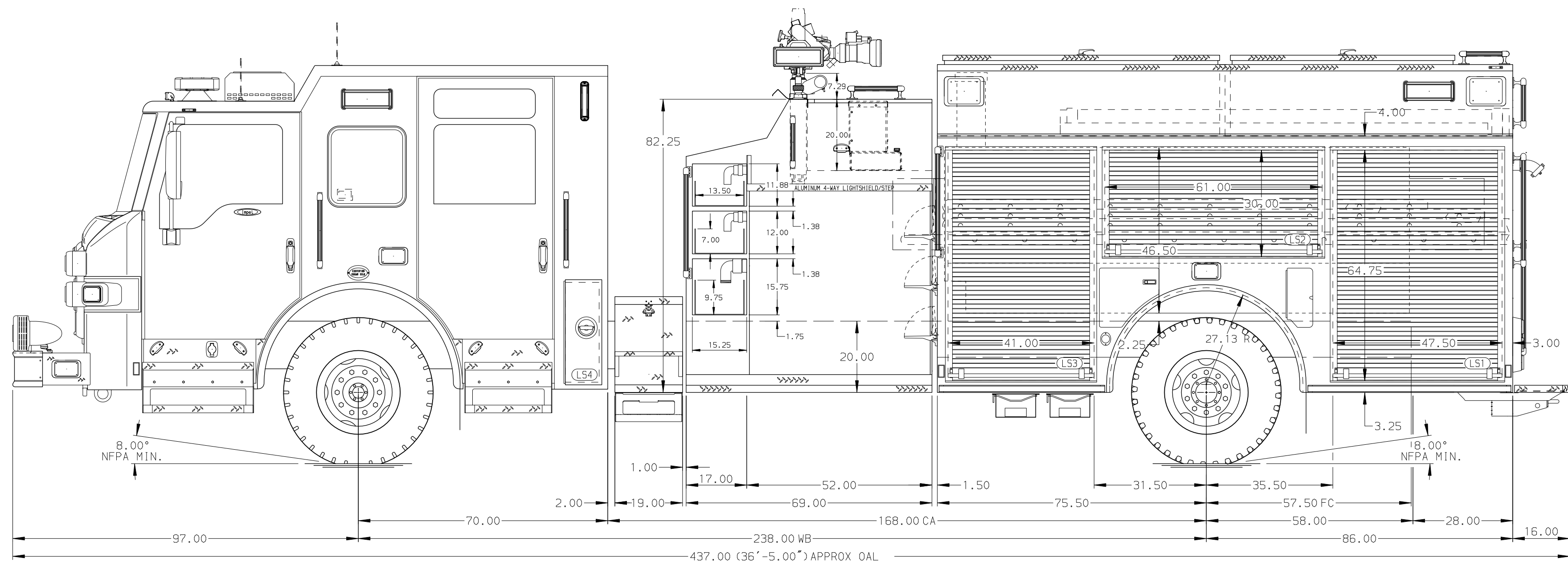
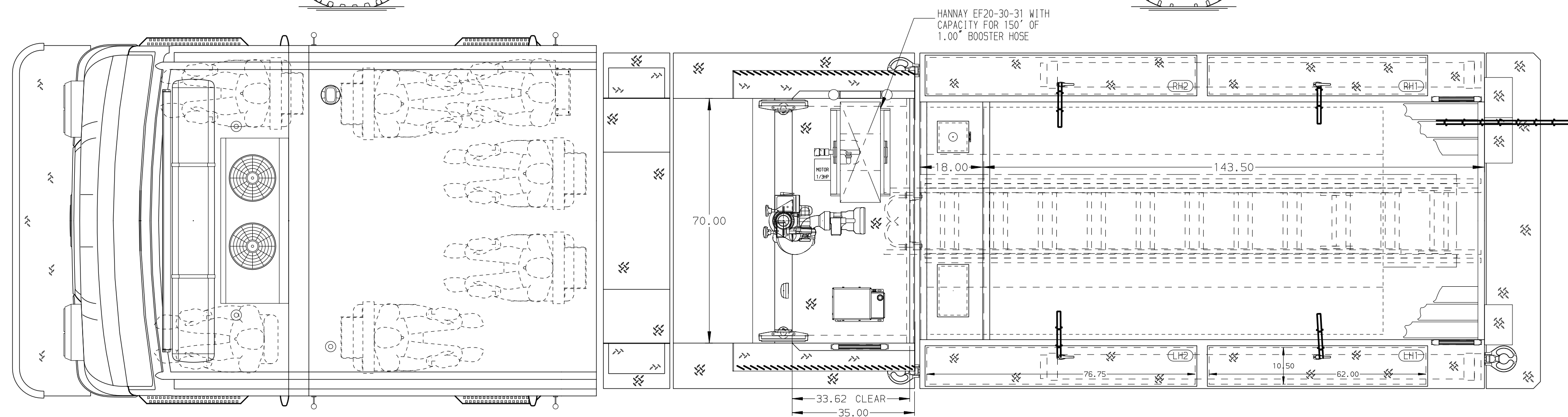
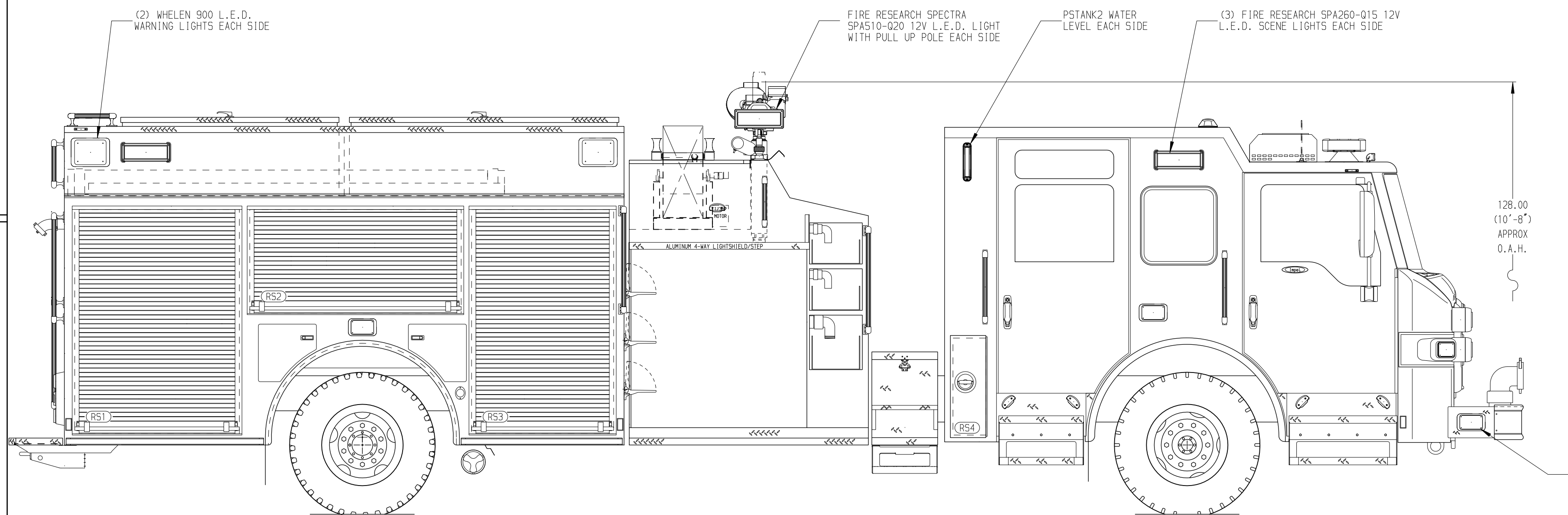
SPEED LAYS

GENERATOR

FOAM SYSTEM

DIMENSIONS SHOWN ARE APPROXIMATE
AND ARE SUBJECT TO MINOR DEVIATIONS
AS MAY OCCUR OR BE NECESSARY IN
CONSTRUCTION.
MINOR DETAILS NOT SHOWN.

1. ONE 1.50 OUTLET WITH 2.00 PIPING AND SWIVEL LOCATED LS ON TOP OF BUMPER
2. SHORELINE RECEPTACLE WITH KISSUMAIL SUPER AUTO-EJECT LOCATED IN THE DRIVER SIDE STEPMILL
3. AIR INLET WITH DISCONNECT COUPLING IN THE DRIVER SIDE PUMP PANEL
4. BATTERY CHARGER PORT ORDER
5. BATTERY CHARGE INDICATOR LOCATED THROUGH WINDOW BEHIND DRIVER SEAT
6. THREE ADJUSTABLE SHELVES LOCATED PER ORDER
7. FIVE FLOOR MOUNTED SLIDE-OUT TRANSFER PORT ORDER
8. ONE SWING-OUT TOOLBOARD WITH PEGBOARD LOCATED PER ORDER
9. SIX PEGBOARDS MOUNTED ON THE BACK WALL OF COMPARTMENTS LOCATED PER ORDER

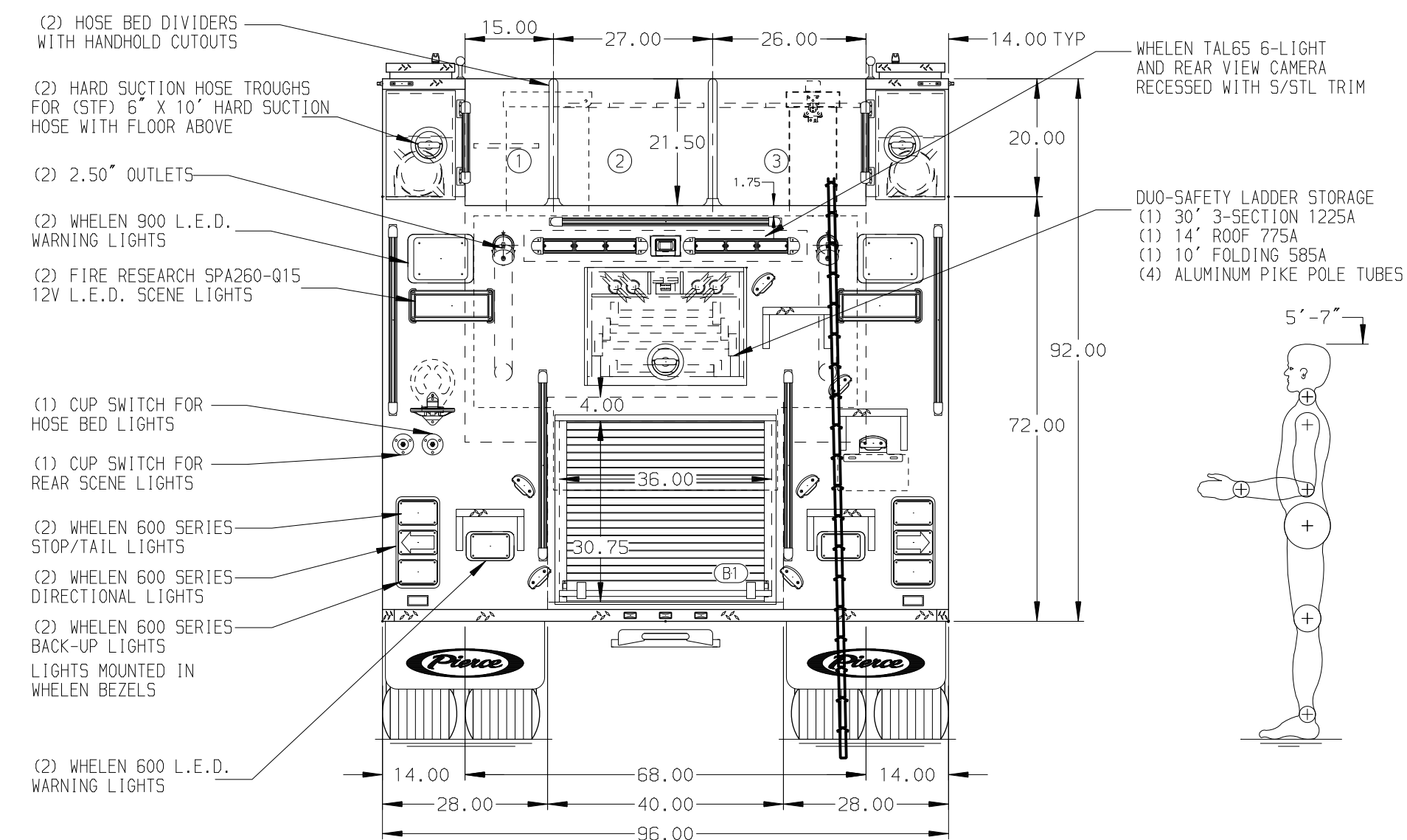


HOSEBED CAPACITIES

① - 300' OF 3.00" D.J. POLY HOSE

② - 750' OF 5.00" D.J. POLY HOSE

③ - 750' OF 5.00" D.J. POLY HOSE



				CHASSIS DATA	TITLE	Pierce Pumper Approval Drawing	DRAWN BY	21FEB25
				MAKE		-	JB	
	01MAY25	JER	DTJ	PIERCE	FOR	Willowvale Fire Company Inc.	CHECKED BY	21FEB25
	10APR25	JB	DTJ	MODEL		-	MMF	
REV	DATE	BY	CH	IMEPL FR	DWG NO.	40860AD	SHEET SIZE	SHEET NO.
							D	1 OF 1