

**PUMPER  
BODY**

Medium Aluminum 2nd Gen Pumper

**CHASSIS**

Sober FR Chassis

**CHASSIS  
AXLE, FRONT, CUSTOM**  
18,000 Lb Dana Axle

**AXLE, REAR**  
27,000 Lb Dana Axle

**ENGINE**  
450 HP Cummins L9 Engine

**TRANSMISSION**  
Allison 6th Gen, 3000 EVS P

**BUMPER**  
22" Extended Painted Steel

**CAB**  
7010 Sober FR Cab

**BODY  
WATER TANK**  
750 Gallon New York Style Water Tank

**COMPT, PUMPER, REAR**  
30.75" FF RollUp Rear Compt

**COMPT, PUMPER, LEFT SIDE**  
152" Lap Full Height Front & Rear FOLER

**COMPT, PUMPER, RIGHT SIDE**  
152" Lap Low FOLER

**FIRE SUPPRESSION  
PUMPHOUSE**

45" Control Zone Side Mount

**PUMP**

2000 GPM Waterous CSU

**CROSSLAYS, 1.50"**  
(2) 1.50" Standard Capacity

**CROSSLAYS, 2.50"**  
(1) 2.50" Standard Capacity

**SPEEDLAYS**  
SpeedLays Not Required

**GENERATOR**  
Generator Not Required

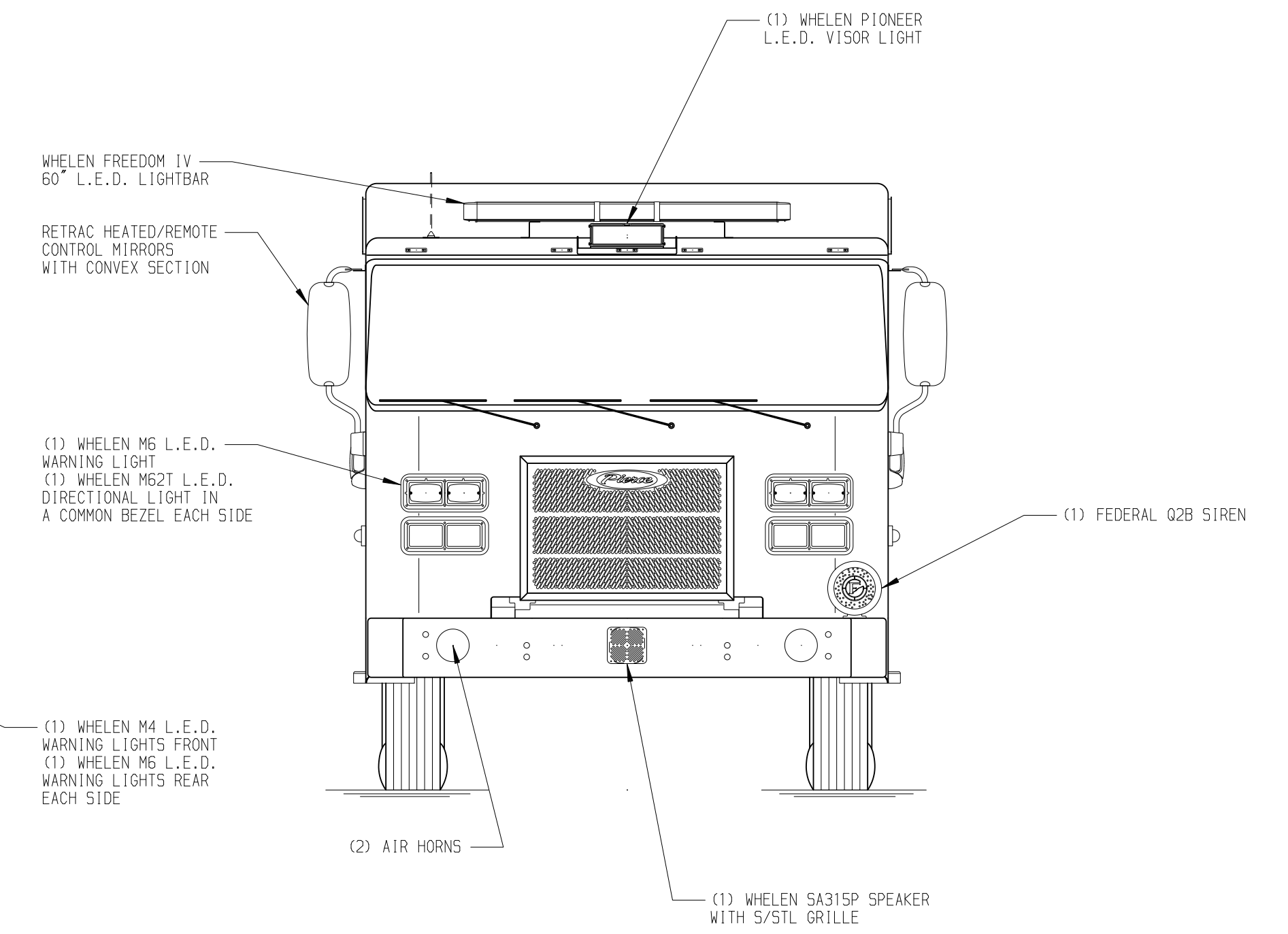
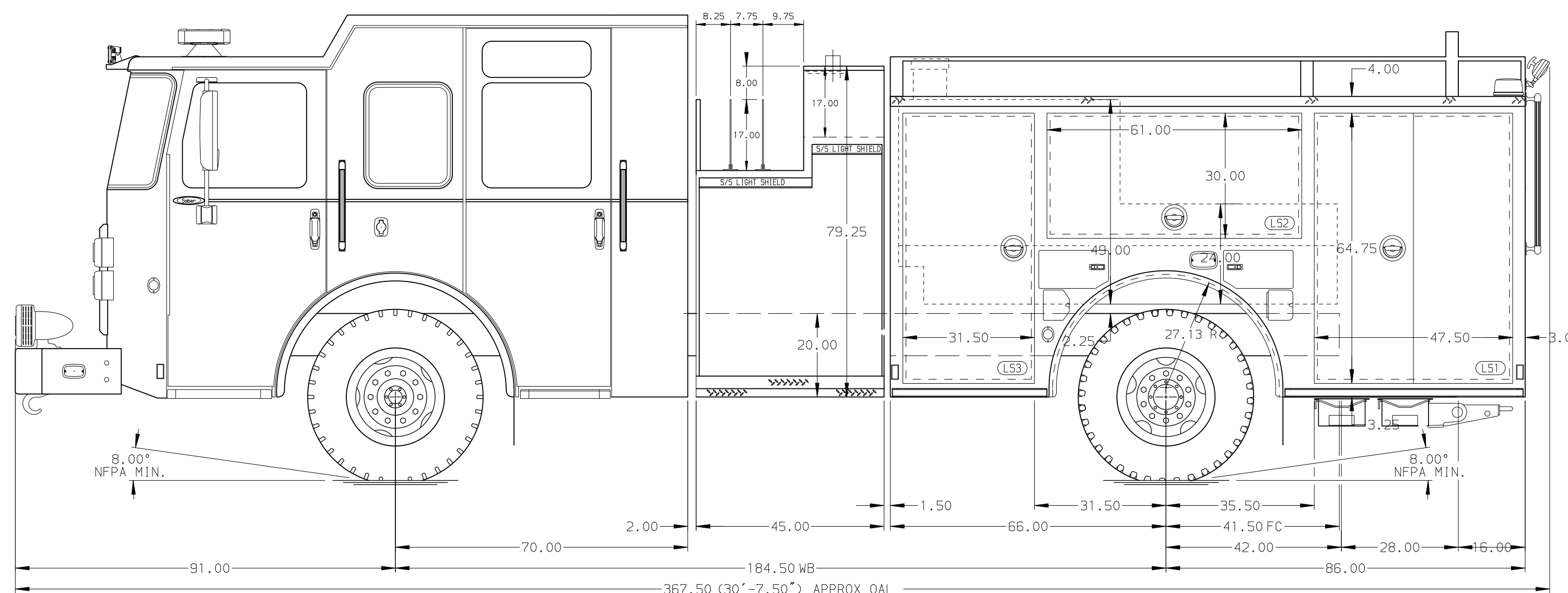
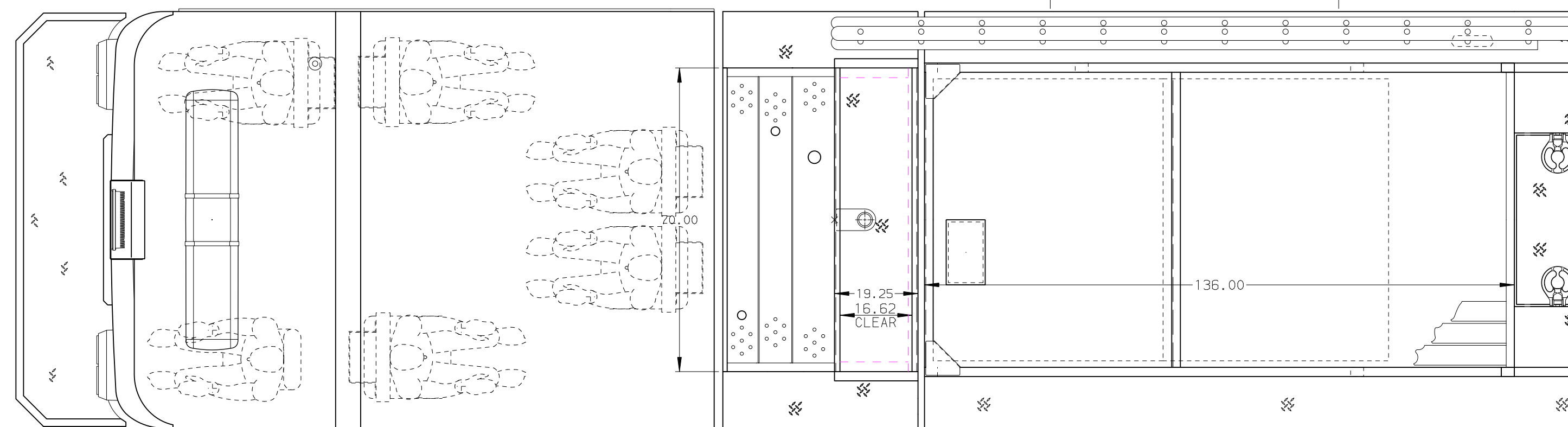
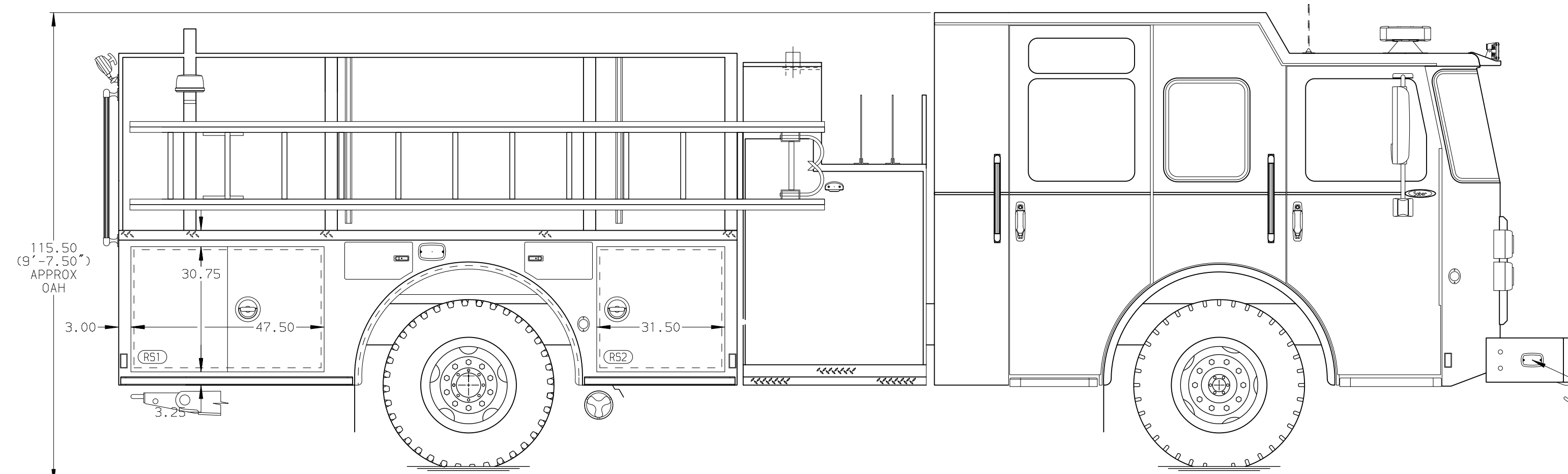
**Foam System**  
Foam System Not Required

**Foam Cell**  
Foam Cell Not Required

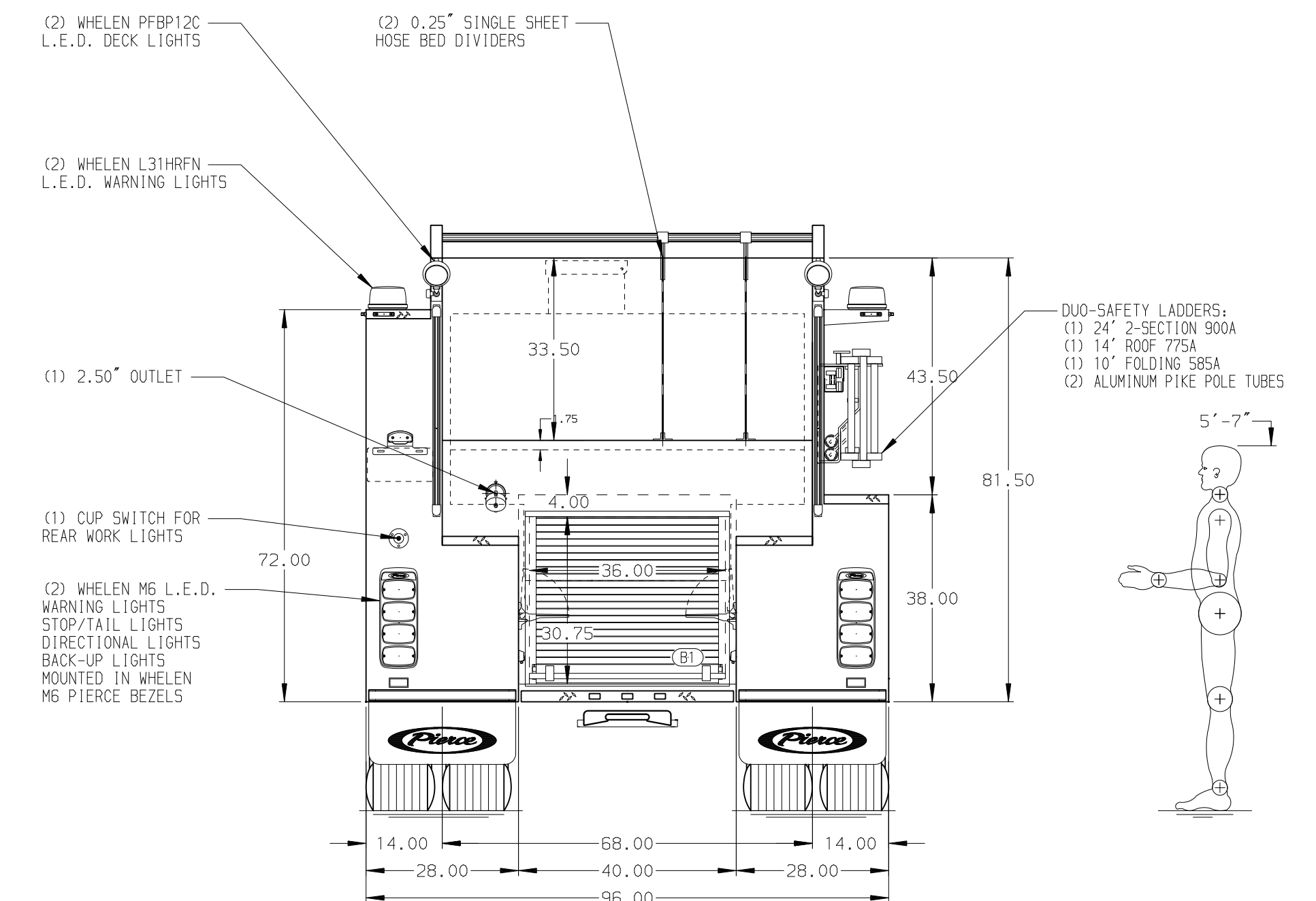
Side Roll and Frontal Impact Protection

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

- ONE 1.50" OUTLET WITH 2.00" PIPING AND SWIVEL LOCATED IN CENTER BUMPER TRAY OF THE CAB
- SHORELINE RECEPTACLE WITH KUSSMAUL SUPER AUTO-EJECT LOCATED ON DRIVER SIDE OF THE CAB
- AIR INLET WITH DISCONNECT COUPLING IN THE DRIVER SIDE STEPWELL
- BATTERY CHARGER LOCATED PER ORDER
- BATTERY CHARGE INDICATOR LOCATED ON THE DRIVER SIDE SEAT RISER
- ADJUSTABLE SHELVES LOCATED PER ORDER
- ONE FLOOR MOUNTED SLIDE-OUT TRAY LOCATED PER ORDER



HOSEBED CAPACITY	
<b>BED 1</b>	1000' OF 5.00" D.J. POLY HOSE
<b>BED 2</b>	1000' OF 3.00" D.J. POLY HOSE



**CUSTOMER APPROVAL**

APPROVED BY: \_\_\_\_\_  
DATE: \_\_\_\_\_



JOB NO.	-
SCALE	1:24 DATE
DRAWN BY	-
CHECKED BY	-
SHEET SIZE	SHEET NO.
D	1 OF 1

REV	DATE	BY	CH
-	-	-	-

TITLE	FOR	DWG NO.
CHASSIS DATA	Scotch Plains Sober BMP	-
MAKE	-	-
PIERCE	-	-
MODEL	-	-

**\*\*\*\*\*NOTE\*\*\*\*\***  
INCOMPATIBLE ISSUE WITH THE DRAWING, PLEASE SEND DRAWING IN TO PIERCE FOR EVALUATION  
PIKE POLE TUBES-PLEASE CHANGE MOUNTING TO BEHIND LADDERS ON LADDER BRACKETS