

# PUMPER BODY

Long 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 5th Gen, 3000 EVS P

**BUMPER**  
19" Extended Painted Steel

## CAB

7010 Sober FR Cab

## BODY WATER TANK

1000 Gallon New York Style Water Tank

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

**COMPT, PUMPER, LEFT SIDE**  
171" RollUp Full Height & Depth Front & Rear

**COMPT, PUMPER, RIGHT SIDE**  
171" RollUp Full Height & Depth Front & Rear

## FIRE SUPPRESSION PUMPHOUSE

45" Control Zone Side Mount

## PUMP

1500 GPM Hale D5D

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

**CROSSLAYS, 2.50"**  
2.50" Crosslay Not Required

**SPEEDLAYS**  
Speedlays Not Required

**GENERATOR**  
Generator Not Required

**Foam System**  
Foam System, Husky 3, Single Agent

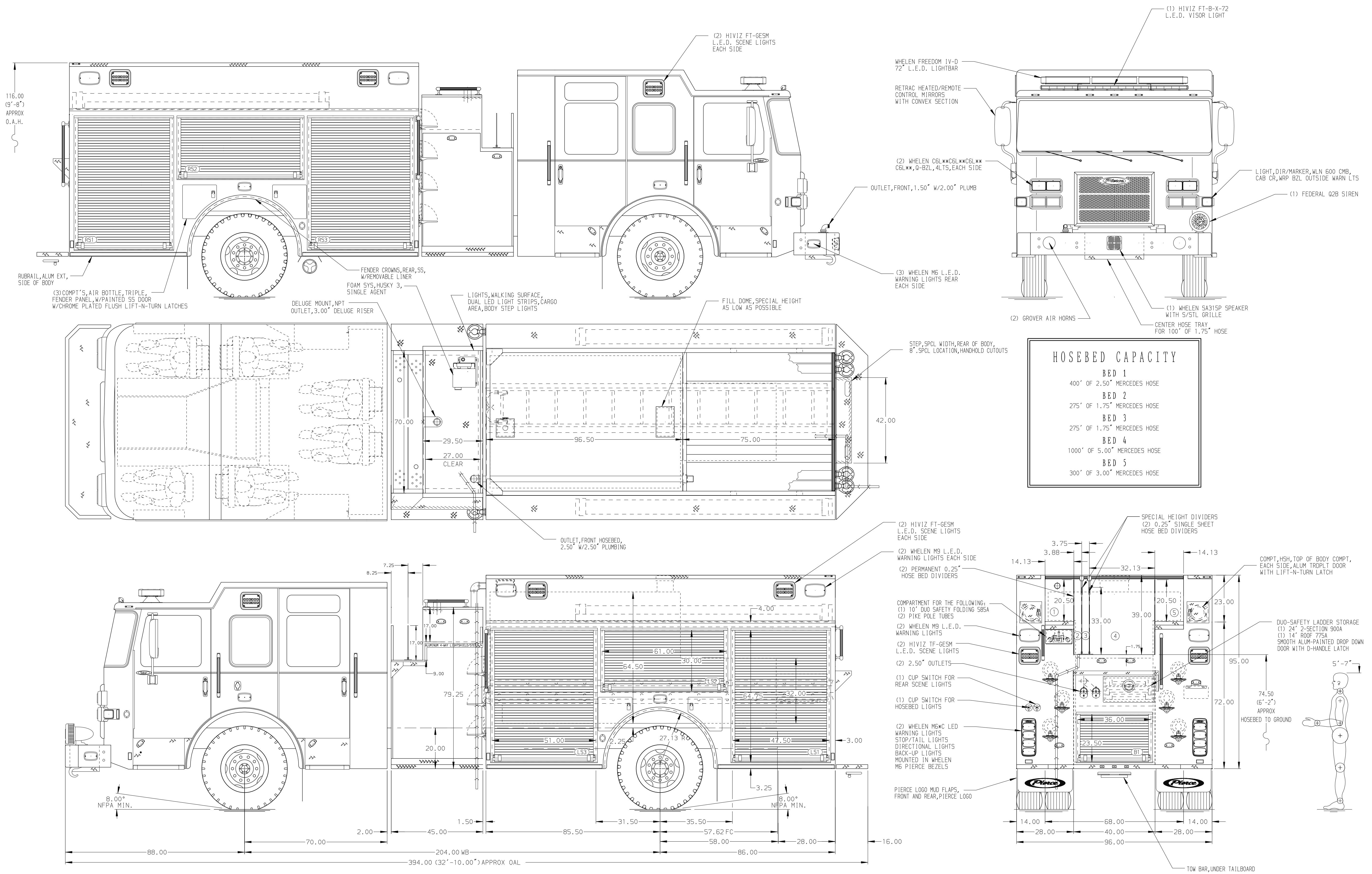
**Foam Cell**  
Foam Cell, 25 Gal, Reduced Water

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.

MAXIMUM O.A.H. 116.00"



HOSEBED CAPACITY	
BED 1	400' OF 2.50" MERCEDES HOSE
BED 2	275' OF 1.75" MERCEDES HOSE
BED 3	275' OF 1.75" MERCEDES HOSE
BED 4	1000' OF 5.00" MERCEDES HOSE
BED 5	300' OF 3.00" MERCEDES HOSE

<b>Pierce MANUFACTURING INC.</b>		JOB NO.	36439
		SCALE	DATE
		1:24	
		DRAWN BY	22APR21
		MMF	
		CHECKED BY	22APR21
		COL	
		SHEET SIZE	SHEET NO.
		D	1 OF 1

REV	DATE	BY	CH	SABER FR
05NOV21	JLA	AJA		CHASSIS DATA
31AUG21	JAF	AJA		MAKE
12JUL21	JLA	AJA		PIERCE
23APR21	MMF	COL		MODEL
				DWG NO.

TITLE	Pierce Pumper Approval Drawing
FOR	Atlantic Emergency Solutions Inc
DWG NO.	36439AD