

# PUMPER BODY

Long Aluminum 2nd Gen Pumper

## CHASSIS

Impel Chassis

**CHASSIS AXLE, FRONT, CUSTOM**  
22,800 Lb TAK-4 Axle

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

**ENGINE**  
450 HP Cummins L9 Engine

**TRANSMISSION**  
Allison 5th Gen, 3000 EVS P

**BUMPER**  
22" Extended Painted Steel

## CAB

7010 Impel FR Cab

## BODY

WATER TANK

1000 Gallon Poly Water Tank

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

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

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

## FIRE SUPPRESSION PUMPHOUSE

45" Control Zone Side Mount

## PUMP

1250 GPM Waterous CS

**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

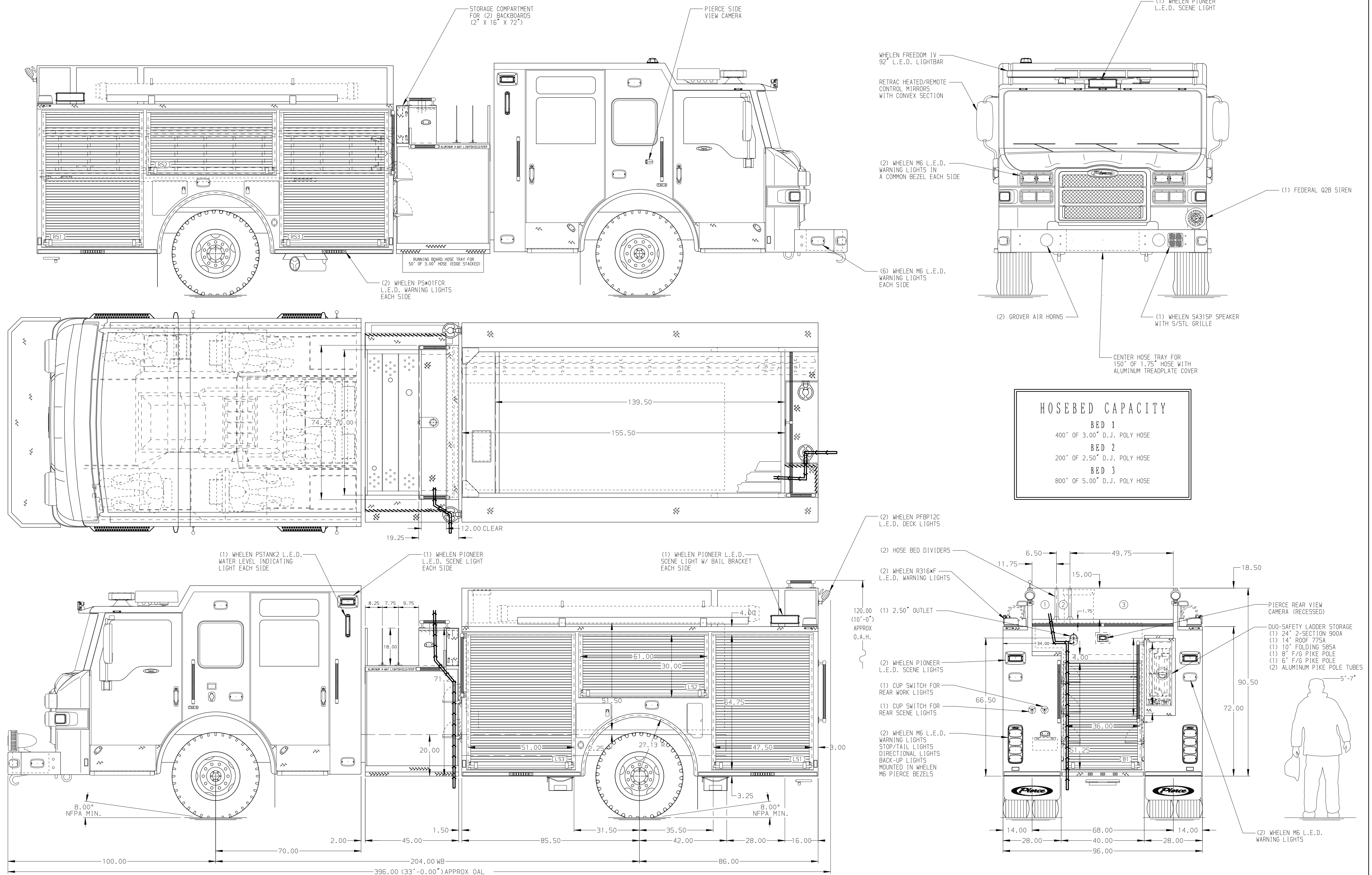
## Foam Cell

Foam Cell Not Required

**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
- SHORELINE RECEPTACLE WITH KUSSMAUL SUPER AUTO-EJECT LOCATED ON DRIVER SIDE OF THE CAB
- AIR INLET WITH DISCONNECT COUPLING IN THE DRIVER SIDE PUMP PANEL
- BATTERY CHARGER LOCATED IN COMPARTMENT PER SHOP ORDER
- BATTERY CHARGE INDICATOR LOCATED ON DRIVER SIDE OF THE CAB
- SIX ADJUSTABLE SHELVES LOCATED PER SHOP ORDER
- FOUR FLOOR MOUNTED SLIDE-OUT TRAYS LOCATED PER SHOP ORDER
- ONE TILTING/SLIDE-OUT TRAY LOCATED PER SHOP ORDER
- ONE SLIDE-OUT TOOLBOARD LOCATED PER SHOP ORDER
- ONE SWING-OUT TOOLBOARD LOCATED PER SHOP ORDER
- ONE VERTICAL PARTITION LOCATED PER SHOP ORDER
- ALUMINUM PEGBOARD LOCATED PER SHOP ORDER
- AIR BAG RACK LOCATED PER SHOP ORDER

- ONE WHELEN P5W01FCR L.E.D. WARNING LIGHTS EACH SIDE
- ONE WHELEN P5TANK2 L.E.D. WATER LEVEL INDICATING LIGHT EACH SIDE
- ONE WHELEN PIONEER L.E.D. SCENE LIGHT EACH SIDE
- ONE WHELEN PIONEER L.E.D. SCENE LIGHT W/ BAIL BRACKET EACH SIDE



		JOB NO.	34808
		SCALE	DATE
<b>Pierce MANUFACTURING INC.</b>		TITLE	Pierce Pumper Approval Drawing
		MAKE	Hardee County Fire Rescue
<b>PIERCE</b>		CHECKED BY	NPE 27FEB20
		SHEET SIZE	SHEET NO.
10MAR20 REV DATE BY CH	COL CSH MODEL IMPEL	DWG NO.	34808AD 1 OF 1