

# 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

26" Extended Painted Steel

# CAB

6010 Impel FR Cab

# BODY WATER TANK

750 Gallon Poly Water Tank

# COMPT, PUMPER, REAR

37.75" FF RollUp Rear Compt

# COMPT, PUMPER, DRIVER SIDE

161" RollUp Full Height Front & Rear FDLR

# COMPT, PUMPER PASS. SIDE

161" RollUp Full Height Front & Rear FDLR

# FIRE SUPPRESSION PUMPHOUSE

52" Control Zone Side Mount

# PUMP

1500 GPM Hale QMAX

# CROSSLAYS, 1.50"

1.50" Crosslays Not Required

# CROSSLAYS, 2.50"

2.50" Crosslay Not Required

# SPEEDLAYS

(3) 1.50" W/Tray Special Capacity

# GENERATOR

Harrison 6kW MCR Generator

# Foam System

Foam System Not Required

# Foam Cell

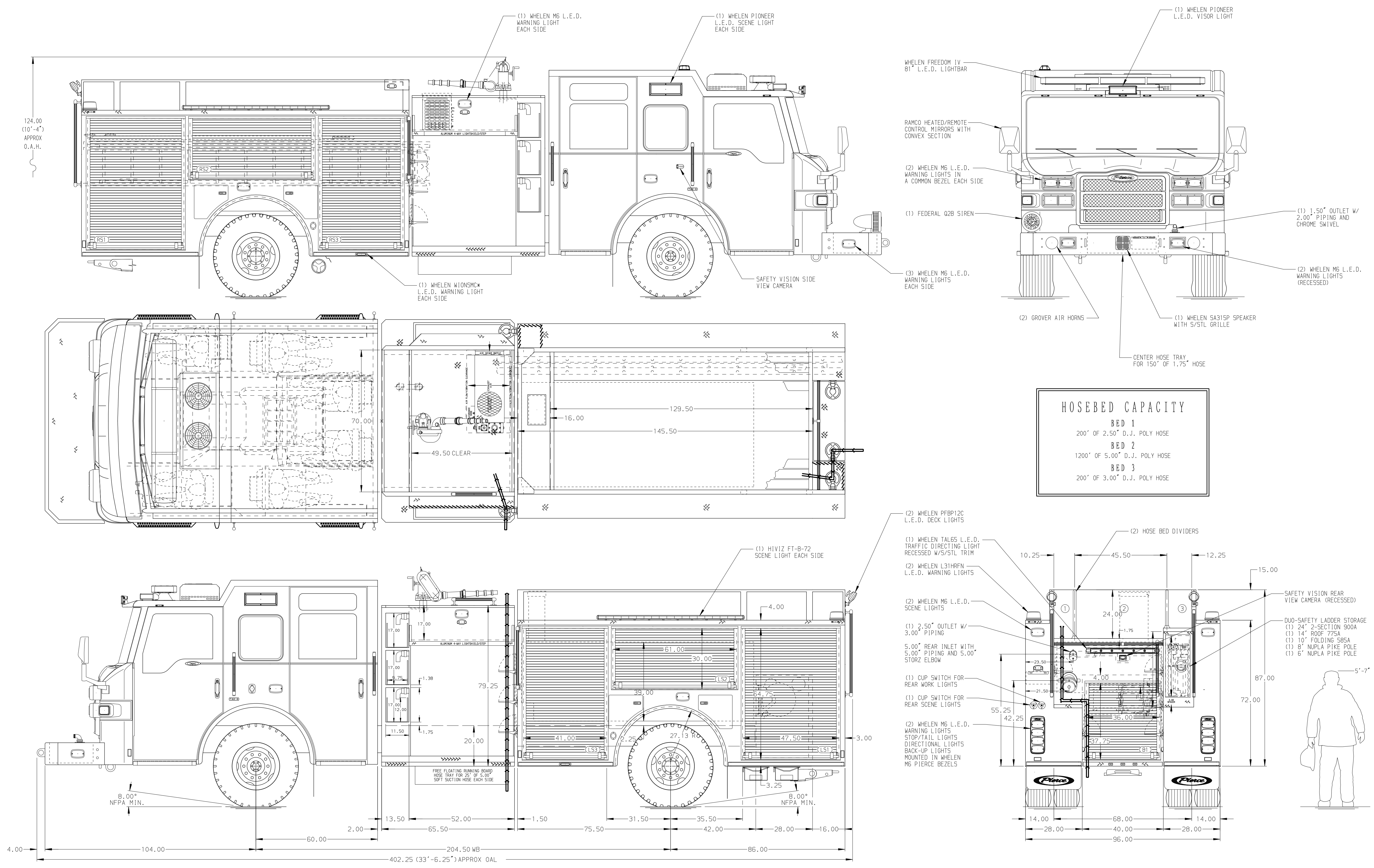
Foam Cell Not Required

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.

- FEDERAL BUMBLER-3 AUXILIARY SIREN LOCATED PER SHOP ORDER
- 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 BEHIND DRIVERS SEAT
- BATTERY CHARGE INDICATOR LOCATED NEAR DRIVER SEAT RISER WITH BRACKET
- FOUR ADJUSTABLE SHELVES LOCATED PER SHOP ORDER
- THREE FLOOR MOUNTED SLIDE-OUT TRAY LOCATED PER SHOP ORDER
- PAC TRAC LOCATED PER SHOP ORDER
- CIRCUIT BREAKER PANEL LOCATED PER SHOP ORDER

- HANNAY CORD REEL MODEL E1618-17-18 LOCATED PERSHOP ORDER WITH 200' OF 10/3 CABLE



HOSEBED CAPACITY	
BED 1	200' OF 2.50" D.J. POLY HOSE
BED 2	1200' OF 5.00" D.J. POLY HOSE
BED 3	200' OF 3.00" D.J. POLY HOSE

CUSTOMER APPROVAL			
APPROVED BY:			
DATE:			
CHASSIS DATA	TITLE	Pierce Pumper Approval Drawing	
MAKE	FOR	Pasadena VFD	
MODEL	DWG NO.	37740AD	
REV	DATE	BY	CH

Pierce MANUFACTURING INC.		JOB NO.	37740
SCALE	1:24	DATE	
DRAWN BY	MMF	DATE	10AUG22
CHECKED BY	COL	DATE	12AUG22
SHEET SIZE	D	SHEET NO.	1 OF 1