

**PUMPER
BODY**

Long Aluminum 2nd Gen Pumper

CHASSIS

Sober FR Chassis

**CHASSIS
AXLE, FRONT, CUSTOM**

20,000 Lb D-2000F Dana Axle

AXLE, REAR

27,000 Lb Meritor R525-160 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

23.50" 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

Not Required

Foam Cell

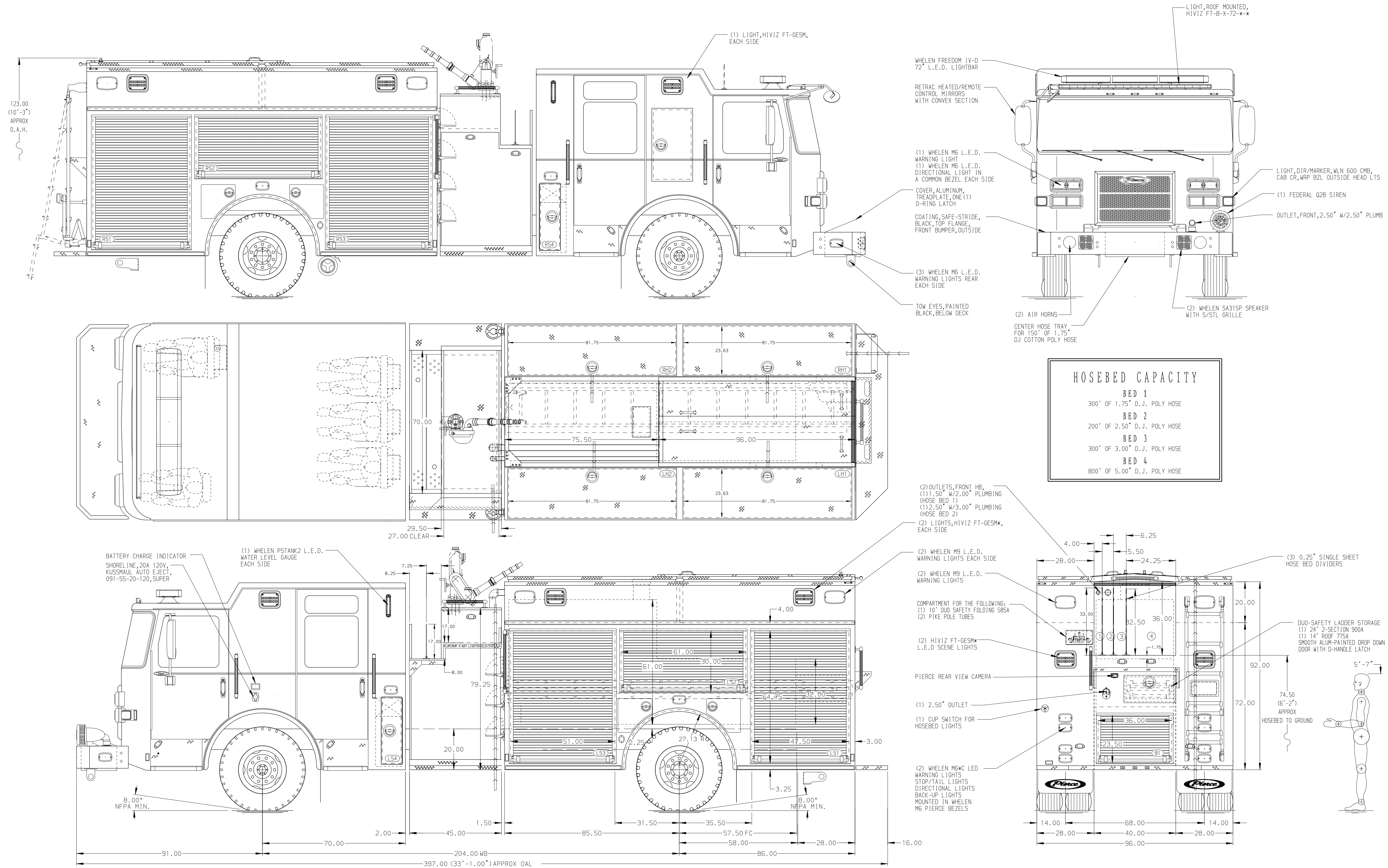
Not Required

Side Roll and Frontal Impact Protection

MAXIMUM O.A.H. 123.00"

NOTE

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



HOSEBED CAPACITY

BED 1	300' OF 1.75" D.J. POLY HOSE
BED 2	200' OF 2.50" D.J. POLY HOSE
BED 3	300' OF 3.00" D.J. POLY HOSE
BED 4	800' OF 5.00" D.J. POLY HOSE

REV	DATE	BY	CH	SABER FR
02MAY24	WHO	NAS	MAKE	CHASSIS DATA
15FEB24	RWR	NAS	PIERCE	FOR
03NOV23	MMF	AM1	MODEL	DWG NO.

	TITLE	Pierce Pumper Approval Drawing	JOB NO.	40822
	FOR	City of Newark Fire Department	SCALE	1:24 DATE
	DWG NO.	40822AD	DRAWN BY	MMF 310CT23
			CHECKED BY	AMI 01NOV23
			SHEET SIZE	D SHEET NO. 1 OF 1