

Pumper, PUC BODY

Pumper, PUC, Aluminum

CHASSIS

Velocity Chassis, PUC (Medium Block)

CHASSIS AXLE, FRONT, CUSTOM

19,500 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

19" Extended Painted Steel

CAB

7010 Velocity FR Cab, PUC

BODY

WATER TANK

750 Gallon Poly Water Tank

COMPT, PUMPER, REAR

33.50" FF RollUp Rear Compt w/Tailboard, PUC

COMPT, PUMPER, LEFT SIDE

189" RollUp Full Height & Depth Front & Rear, PUC

COMPT, PUMPER, RIGHT SIDE

189" RollUp Full Height & Depth Front & Rear, PUC

FIRE SUPPRESSION PUMPHOUSE

Control Zone, PUC

PUMP

1500 GPM Pierce PUC

CROSSLAYS, 1.50"

(2) 1.50", Full Width Poly Trays, 200' of 1.75" Hose

CROSSLAYS, 2.50"

2.50" Crosslay Not Required

GENERATOR

Harrison 6kW MSV Hydraulic Generator

Foam System

Foampro 2001 Foam System

Foam Cell

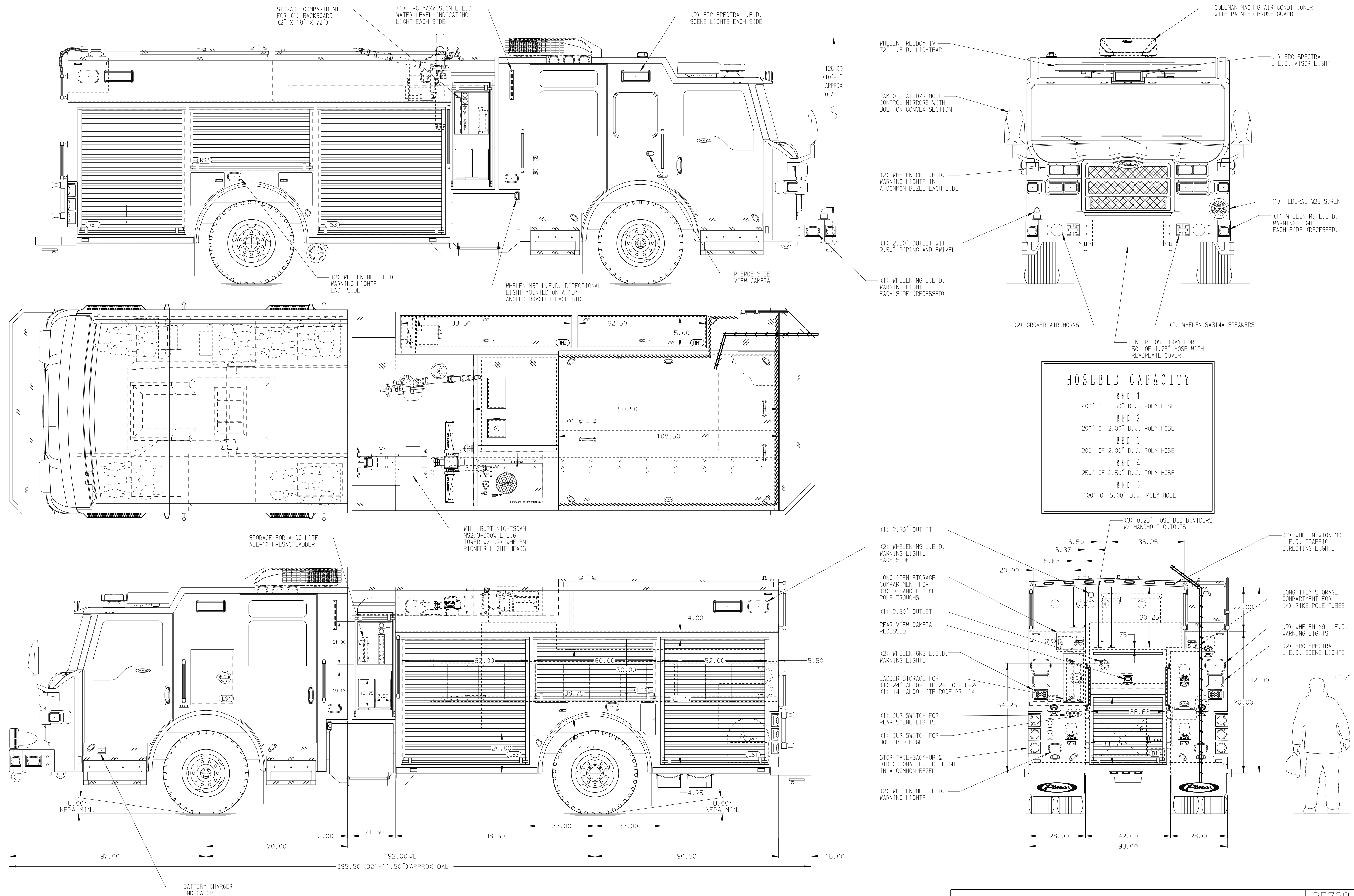
30 Gallon Foam Cell, Not Reduced Water, PUC

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.

- TWO 120V 20A SHORELINE RECEPTACLES WITH KUSSMAUL SUPER AUTO-EJECT LOCATED ON DRIVER SIDE REAR BULKHEAD
- BATTERY CHARGER LOCATED BEHIND DRIVER SEAT
- HANNAY BOOSTER REEL SBFE32-21-22 WITH CAPACITY FOR 200' OF 0.75" BOOSTER HOSE LOCATED IN COMPARTMENT B1
- HANNAY CABLE REEL E1618-17-18 WITH 200' OF 10/3 CABLE LOCATED IN COMPARTMENT RH2
- AIR INLET/OUTLET LOCATED ON DRIVER SIDE PUMP PANEL



		JOB NO.	35739 01-07
		SCALE	DATE
Pierce MANUFACTURING INC.		TITLE	Pierce PUC Pumper Approval Drawing
		FOR	Fort Worth Fire Department
VELOCITY		CHECKED BY	KBO 11NOV20
		SHEET NO.	1 OF 2
DWG NO. 35739AD-SH1		SHEET NO. D	

REV	DATE	BY	CH	VELOCITY
04JUN21	MMF	KBO		CHASSIS DATA
01APR21	MMF	KBO		MAKE
24MAR21	MMF	KBO		PIERCE
25FEB21	MMF	KBO		MODEL
29JAN21	MMF	KBO		