

Pumper, PUC

BODY

Pumper, PUC, Aluminum

CHASSIS

Impel Chassis, PUC

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

7010 Impel FR Cab, PUC

BODY

WATER TANK

730 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"

CROSSLAYS, 2.50"

(1) 2.50", Full Width Poly Tray, 200"

GENERATOR

Generator Not Required

Foam System

Husky 3 Single Agent Foam System

Foam Cell

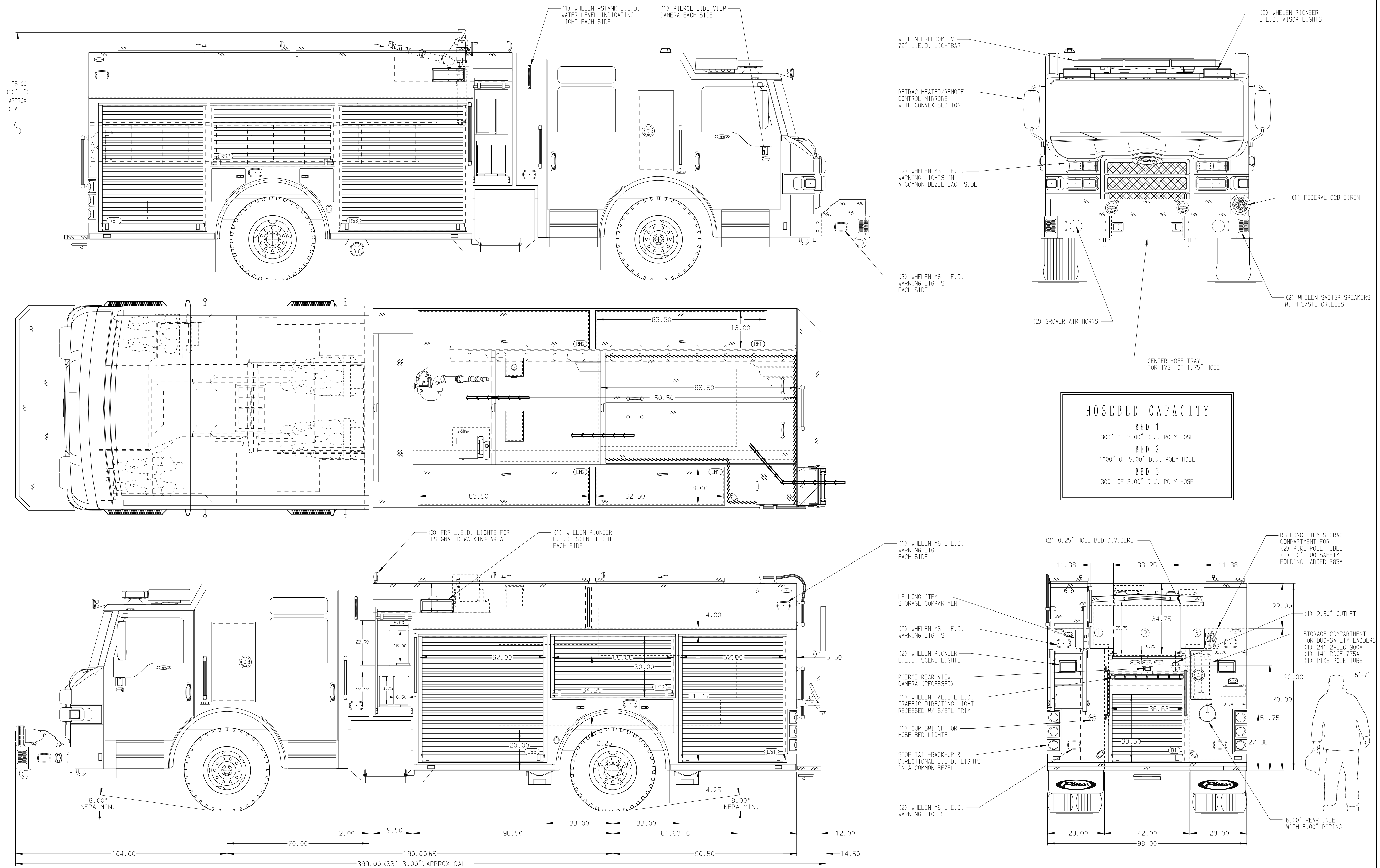
25 Gallon Foam Cell, Not Reduced Water, PUC

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.

- 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 BUMPER EXTENSION
- AUTOMATIC TIRE CHAIRING
- BATTERY CHARGER LOCATED BEHIND DRIVER'S SEAT
- BATTERY CHARGE INDICATOR LOCATED NEAR DRIVER SEAT RISER WITH BRACKET
- TWO 120V 7-PLACE RECEPTACLE STRIPS LOCATED PER SHOP ORDER



HOSEBED CAPACITY	
BED 1	300' OF 3.00" D.J. POLY HOSE
BED 2	1000' OF 5.00" D.J. POLY HOSE
BED 3	300' OF 3.00" D.J. POLY HOSE

		JOB NO.	34125
		SCALE	1:24
Pierce MANUFACTURING INC.		TITLE	Pierce PUC Pumper Approval Drawing
		MAKE	PIERCE
CHASSIS DATA TITLE MAKE MODEL IMPEL		FOR	Shawnee Heights Fire District
		DWG NO.	34125AD
REV	DATE	BY	CH
03SEP19	COL	KBO	
31JUL19	COL	KBO	

JOB NO.	34125
SCALE	1:24
TITLE	Pierce PUC Pumper Approval Drawing
MAKE	PIERCE
FOR	Shawnee Heights Fire District
DWG NO.	34125AD
REV	DATE
03SEP19	COL
31JUL19	COL