

Pumper, PUC BODY

Pumper, PUC, Aluminum

CHASSIS

Velocity Chassis, PUC (Medium Block)

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

AXLE, REAR
31,000 Lb Meritor Axle

ENGINE
450 HP Cummins L9 Engine

TRANSMISSION
Allison 6th Gen, 3000 EVS P

BUMPER
26" Extended Stainless 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
214" RollUp Full Height & Depth Front & Rear, PUC

COMPT, PUMPER, RIGHT SIDE
214" RollUp Full Height & Depth Front & Rear, PUC

FIRE SUPPRESSION PUMPHOUSE

Control Zone, PUC

PUMP

1500 GPM Pierce PUC NG

CROSSLAYS, 1.50"
(2) 1.50", Poly Trays, 200"

CROSSLAYS, 2.50"
(1) 2.50", Poly Tray, 200"

GENERATOR

Generator Not Required

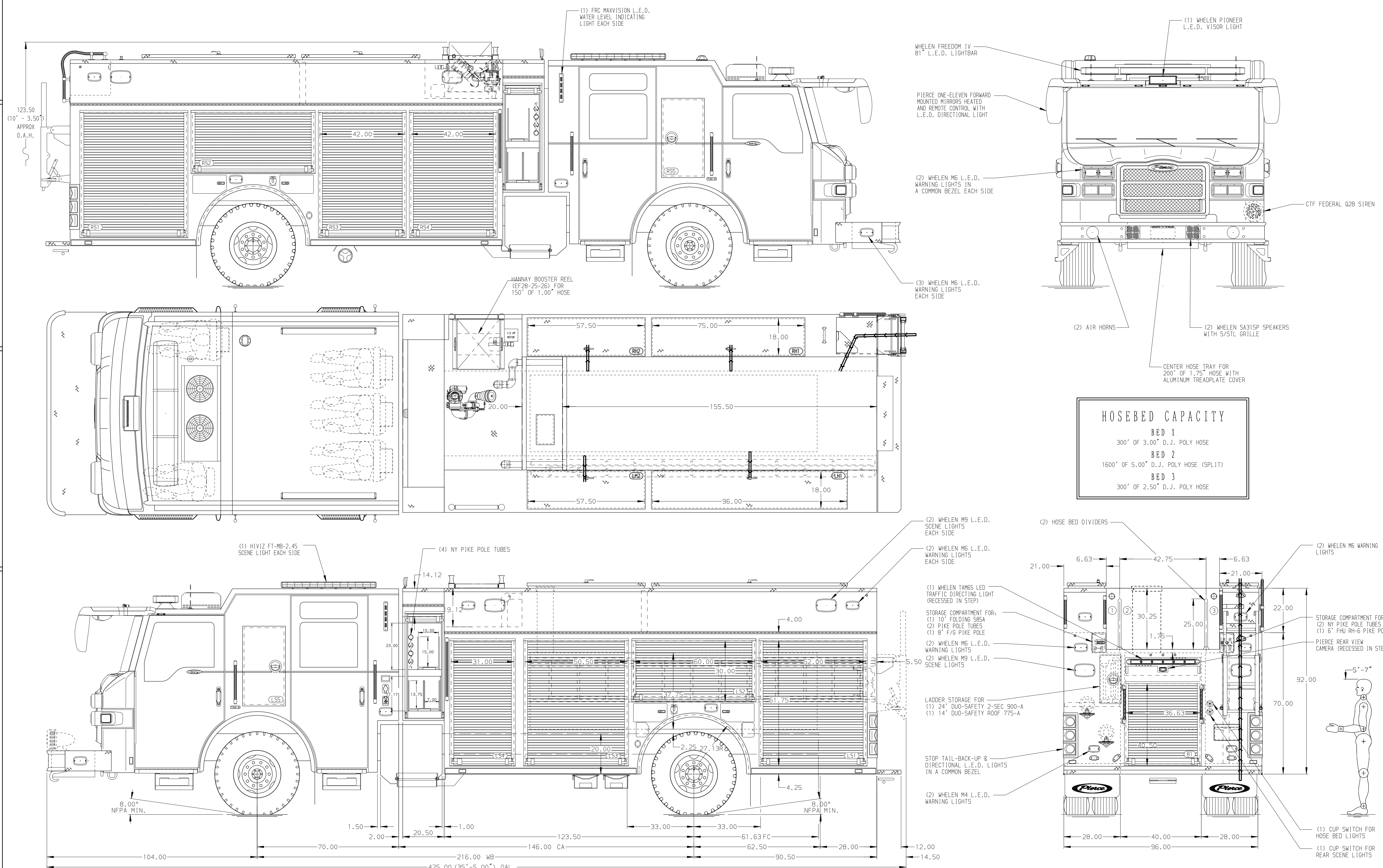
Foam System
Foam System Not Required

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.

- 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 REAR OF CREW CAB
- AIR INLET WITH KUSSMAUL AIR EJECT LOCATED ON DRIVER SIDE REAR OF CREW CAB DOOR
- BATTERY CHARGER LOCATED PER ORDER
- BATTERY CHARGE INDICATOR LOCATED NEAR DRIVER SEAT RISER WITH BRACKET
- SIX ADJUSTABLE SHELVES LOCATED PER ORDER
- FIVE FLOOR MOUNTED SLIDE-OUT TRAY LOCATED PER ORDER
- TWO SLIDE-OUT TRAYS LOCATED PER SHOP ORDER
- TWO TILTY/SLIDE-OUT TRAYS LOCATED PER SHOP ORDER
- TWO SLIDE-OUT TOOLBOARDS LOCATED PER SHOP ORDER
- ONE SWING-OUT TOOLBOARD LOCATED PER SHOP ORDER
- ONE VERTICAL PARTITION LOCATED PER SHOP ORDER
- PERGBOARD ON BACK WALL IN COMPARTMENT PER SHOP ORDER
- AUTOMATIC TIRE CHAINS



		JOB NO.	40032
		SCALE	1:24
Pierce MANUFACTURING INC.		TITLE	Pierce PUC Pumper Approval Drawing
		FOR	Joplin Fire Department
40032AD		CHECKED BY	AMI
		SHEET SIZE	D
40032AD		DATE	17JUL23
		SHEET NO.	1 OF 1

REV	DATE	BY	CH	VELOCITY
04DEC23	MMF	GKH	MAKE	CHASSIS DATA
02OCT23	MMF	GKH	PIERCE	FOR
21SEP23	MMF	GKH	MODEL	DWG NO.