

PUMPER BODY
Medium Aluminum 2nd Gen Pumper

CHASSIS
Velocity Chassis (Medium Block)

CHASSIS AXLE, FRONT, CUSTOM
19,500 Lb TAK-4 Axle

AXLE, REAR
24,000 Lb Meritor Axle

ENGINE
450 HP Cummins L9 Engine

TRANSMISSION
Allison 5th Gen, 3000 EVS P

BUMPER
22" Extended Painted Steel

CAB
7010 Velocity FR Cab

BODY WATER TANK
500 Gallon New York Style Water Tank

COMPT, PUMPER, REAR
30.75" FF RollUp Rear Compt

COMPT, PUMPER, LEFT SIDE
152" RollUp Full Height Front & Rear FDLR

COMPT, PUMPER, RIGHT SIDE
152" RollUp Full Height Front & Rear FDLR

FIRE SUPPRESSION PUMPHOUSE
45" Control Zone Side Mount

PUMP
1500 GPM Waterous CSU

CROSSLAYS, 1.50"
(2) 1.50" Standard Capacity

CROSSLAYS, 2.50"
2.50" Crosslay Not Required

SPEEDLAYS
Speedlays Not Required

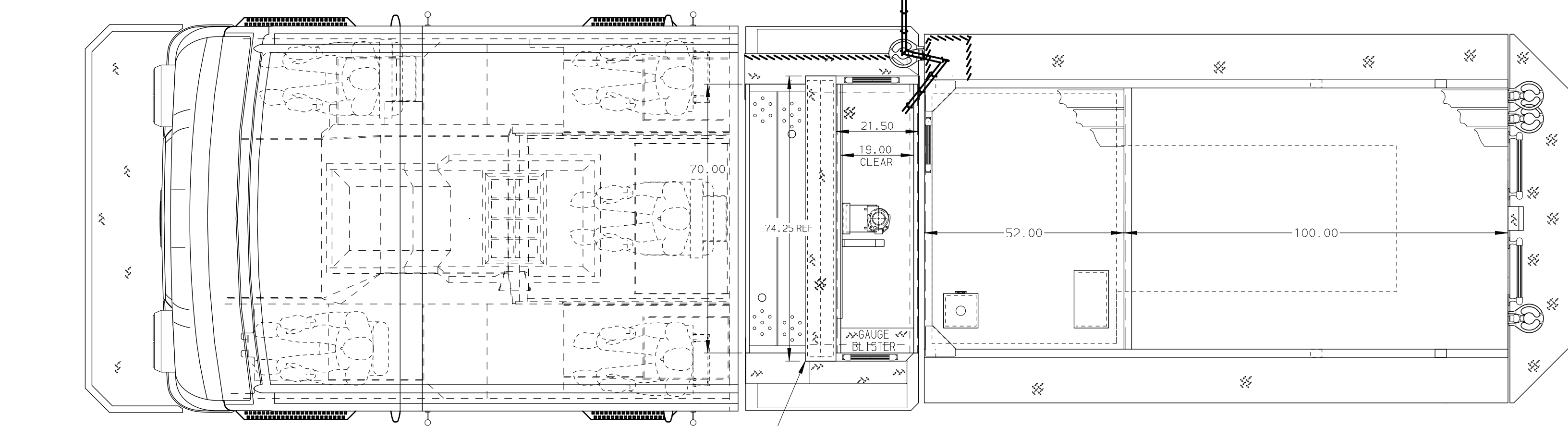
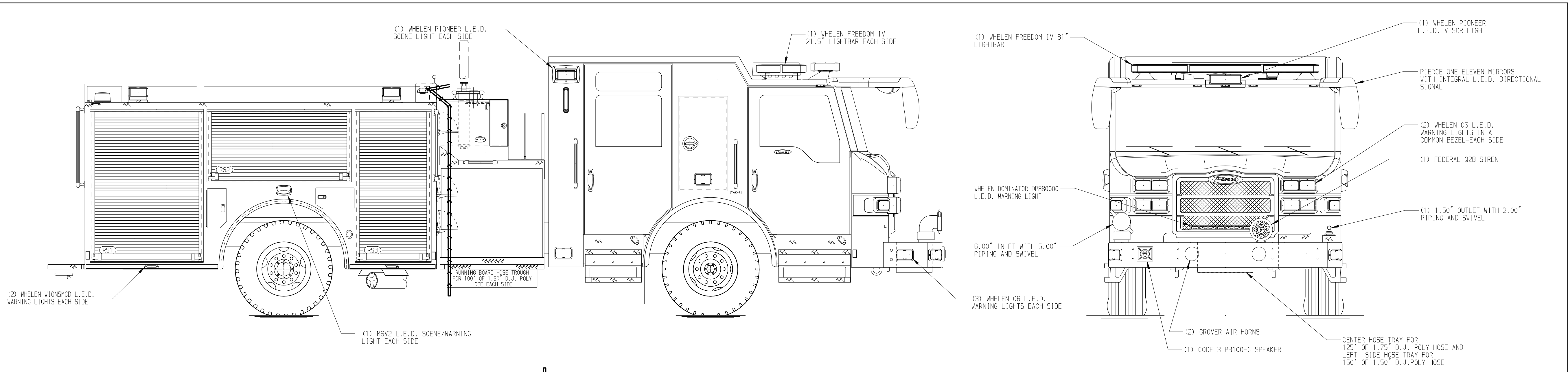
GENERATOR
Generator Not Required

Foam System
Akron Eductor Foam System

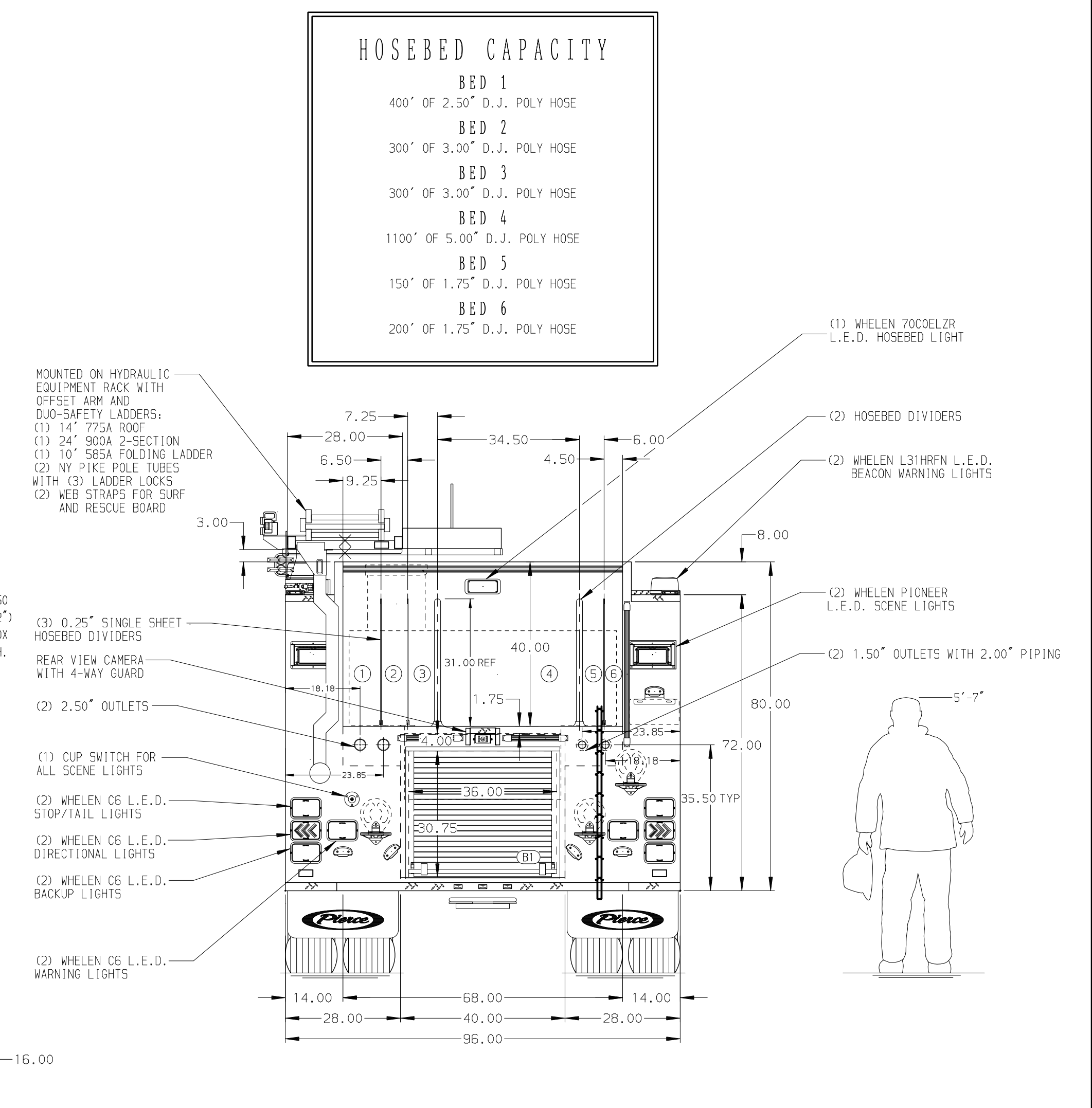
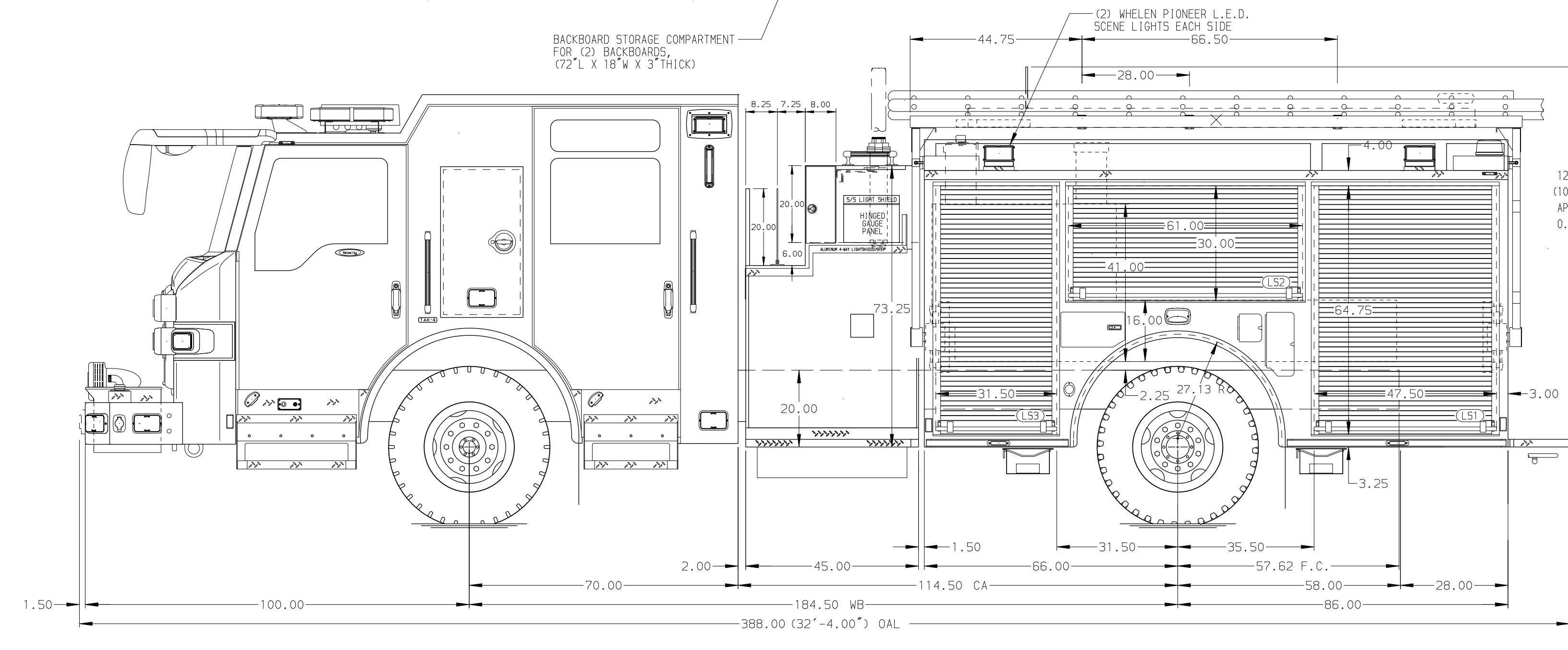
Foam Cell
40 Gallon Foam Cell, Not Reduced Water

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.



HOSEBED CAPACITY	
BED 1	400' OF 2.50" D.J. POLY HOSE
BED 2	300' OF 3.00" D.J. POLY HOSE
BED 3	300' OF 3.00" D.J. POLY HOSE
BED 4	1100' OF 5.00" D.J. POLY HOSE
BED 5	150' OF 1.75" D.J. POLY HOSE
BED 6	200' OF 1.75" D.J. POLY HOSE



		JOB NO.	35772	
		SCALE	DATE	
TITLE	Pierce Pumper Approval Drawing		DRAWN BY	MMF
FOR	City of Clearwater Fire Department		CHECKED BY	COL
DWG NO.	35772AD		SHEET SIZE	D
REV	DATE	BY	CH	VELOCITY
25FEB21	MMF	PPE		CHASSIS DATA
13JAN21	MMF	PPE		MAKE
25JAN19	COL	KBO		PIERCE
14DEC18	COL	KBO		MODEL

- BATTERY CHARGER LOCATED IN CREW CAB SEAT RISER
- TWO HIGH RISE PACK STORAGE BRACKETS LOCATED PER SHOP ORDER
- PAC TRAC LOCATED PER SHOP ORDER
- ONE ADJUSTABLE SHELF LOCATED PER SHOP ORDER
- BATTERY CHARGE INDICATOR LOCATED ON DRIVER SEAT WITH BRACKET
- 120V SHORELINE RECEPTACLE W/ KUSHMAUL SUPER AUTO EJECT LOCATED ON DRIVER SIDE BUMPER EXTENSION
- AIR INLET/OUTLET WITH DISCONNECT FITTING LOCATED IN DRIVERS STEP WELL
- ONE 120V DUPLEX RECEPTACLE LOCATED PER SHOP ORDER
- ONE FLOOR MOUNTED TRAY LOCATED IN COMPARTMENT PER SHOP ORDER
- LONG TOOL STORAGE TUBE LOCATED IN TRANSVERSE AREA THROUGH REAR COMPARTMENT