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 6th 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 FDLER

COMPT, PUMPER, RIGHT SIDE
152" Rollup Full Height Front & Rear FDLER

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

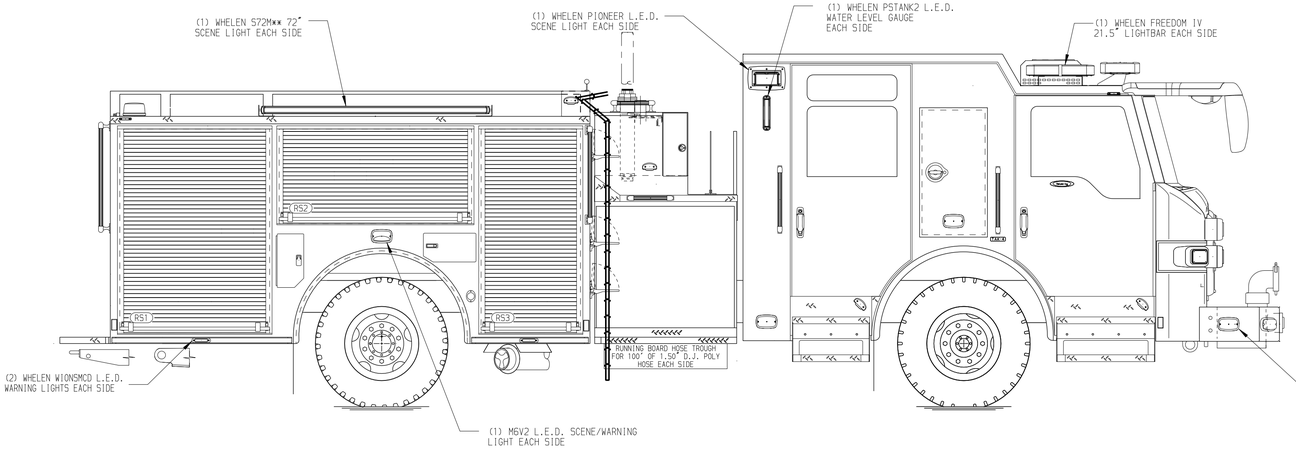
SPEEDLAYS
Speedlays Not Required

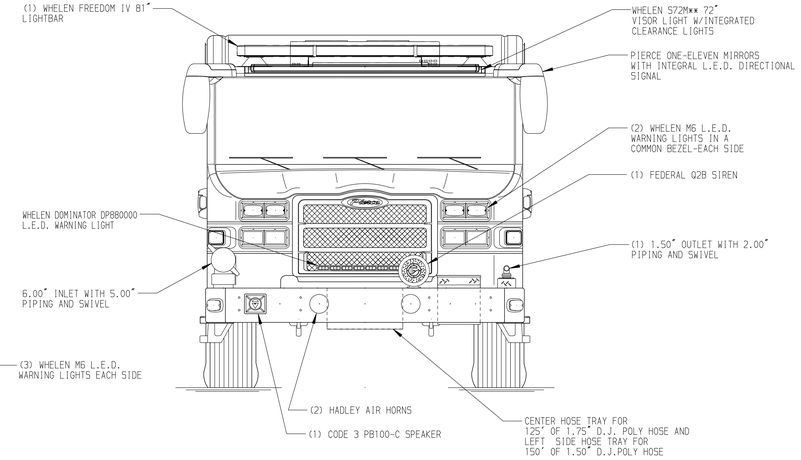
GENERATOR
Generator Not Required

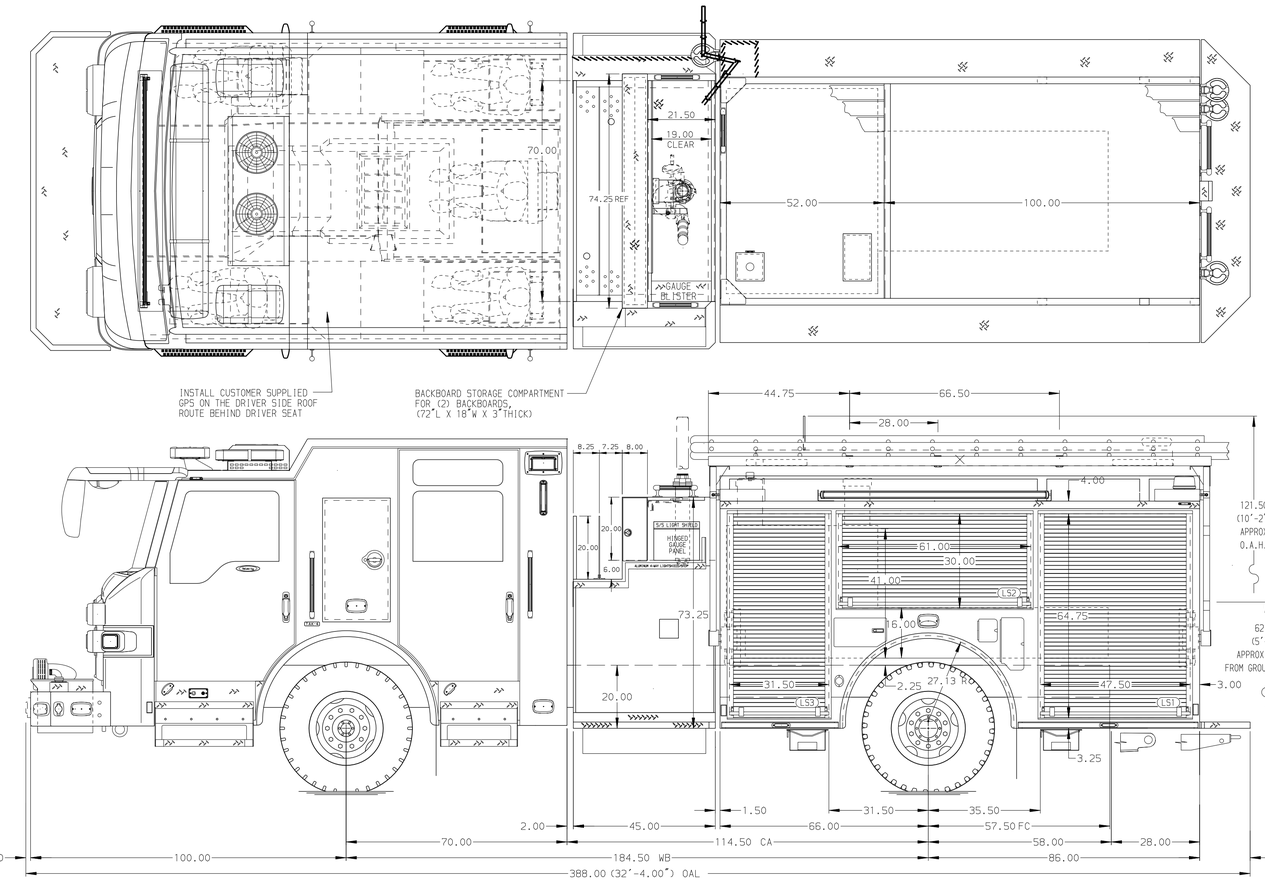
Foam System
Akron Eductor Foam System

Foam Cell
40 Gallon Foam Cell, Not Reduced Water

Frontal Impact Protection







HOSEBED CAPACITY

BED 1
400' OF 2.50" D.J. POLY HOSE

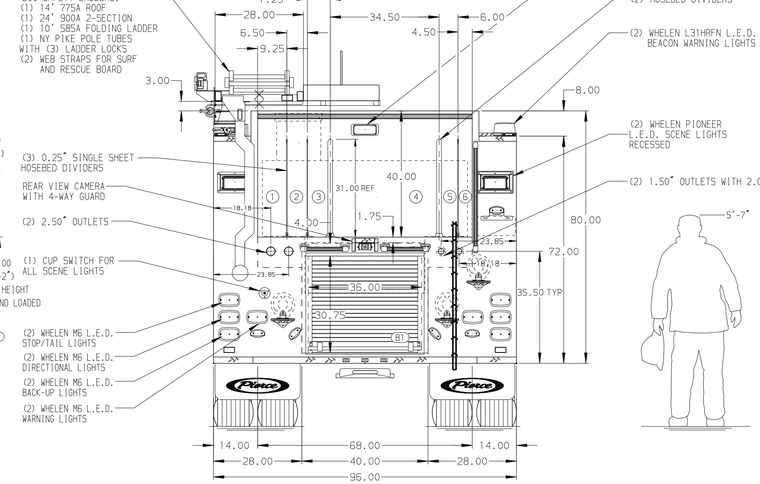
BED 2
300' OF 3.00" D.J. POLY HOSE

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



NOTE

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

1. BATTERY CHARGER LOCATED IN CREW CAB SEAT RISER
2. TWO HIGH RISE PACK STORAGE BRACKETS LOCATED PER SHOP ORDER
3. PAC TRAC LOCATED PER SHOP ORDER
4. ONE ADJUSTABLE SHELF LOCATED PER SHOP ORDER
5. BATTERY CHARGE INDICATOR INCLUDED ON SHORELINE COVER
6. 120V SHORELINE RECEPTACLE W/ KUSSMAUAL SUPER AUTO EJECT LOCATED ON DRIVER SIDE BUMPER EXTENSION
7. AIR INLET/OUTLET WITH DISCONNECT FITTING LOCATED IN DRIVERS STEP WELL
8. ONE 120V DUPLEX RECEPTACLE LOCATED PER SHOP ORDER
9. LONG TOOL STORAGE TUBE LOCATED IN TRANSVERSE AREA THROUGH REAR COMPARTMENT

REV	DATE	BY	CH
2	23APR24	MMF	ZWE
1	12MAR24	MMF	ZWE

CHASSIS DATA
MAKE: PIERCE
MODEL: VELOCITY

Pierce MANUFACTURING INC.

TITLE: Pierce Pumper Approval Drawing
FOR: City of Clearwater Fire Department
DWG NO.: 38965AD

JOB NO.: 38965
SCALE: 1:24
DATE:
DRAWN BY: MMF — 30AUG22
CHECKED BY: –
SHEET SIZE: D
SHEET NO.: 1 OF 1

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