PUMPER, PUC

BODY
Pumper, PUC, Aluminum

CHASSIS
Velocity Chassis, PUC (Big Block)

ELECTRICAL SYSTEM
MUX

CHASSIS

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

AXLE,REAR
31,000 Lb Meritor Axle

ENGINE
510 HP Paccar MX13 Engine

TRANSMISSION
ALlison 6th Gen, 4000 EVS P

BUMPER
26" Underslung Painted Steel

CAB
7010 Velocity FR Cab, PUC

BODY

TOTAL TANK CAPACITY
770 Gallon Poly Tank

WATER CAPACITY
750 Gallons of Water

FOAM CELL CAPACITY
20 Gallon Foam Cell

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

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

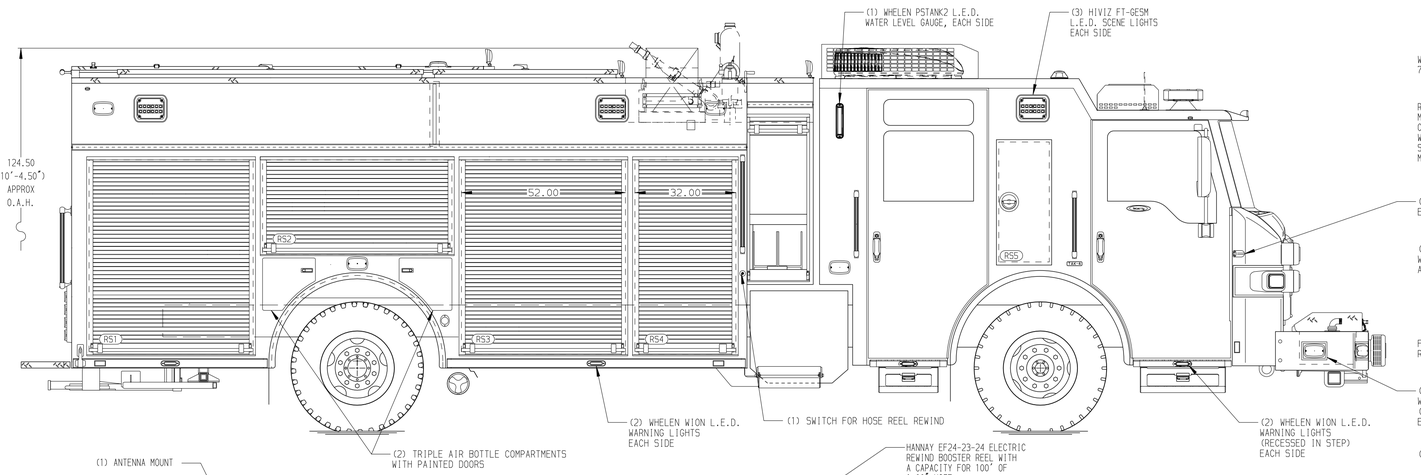
CROSSLAYS,2.50"
2.50" Crosslays Not Required

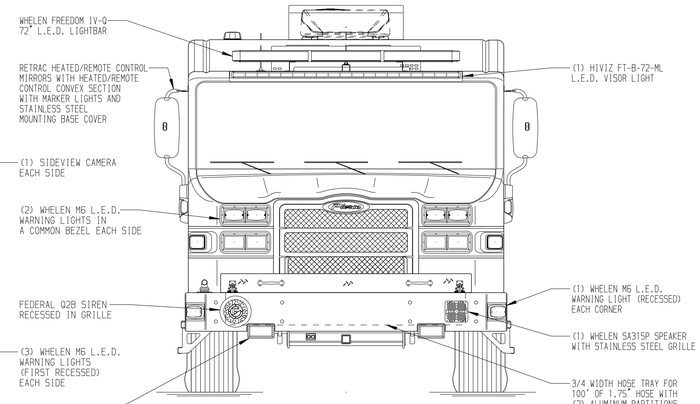
SPEEDLAYS
Speedlays Not Required

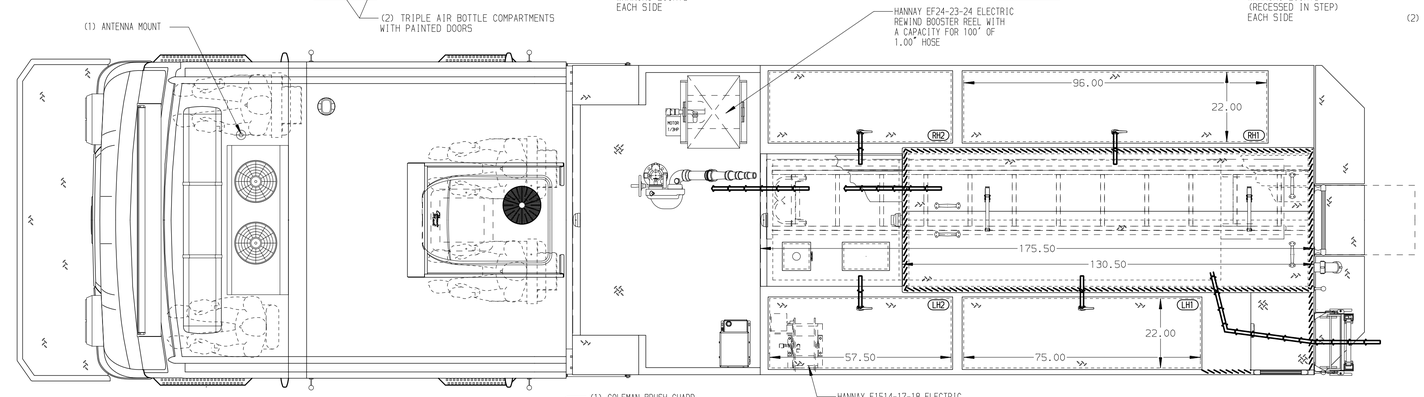
GENERATOR
Generator Not Required

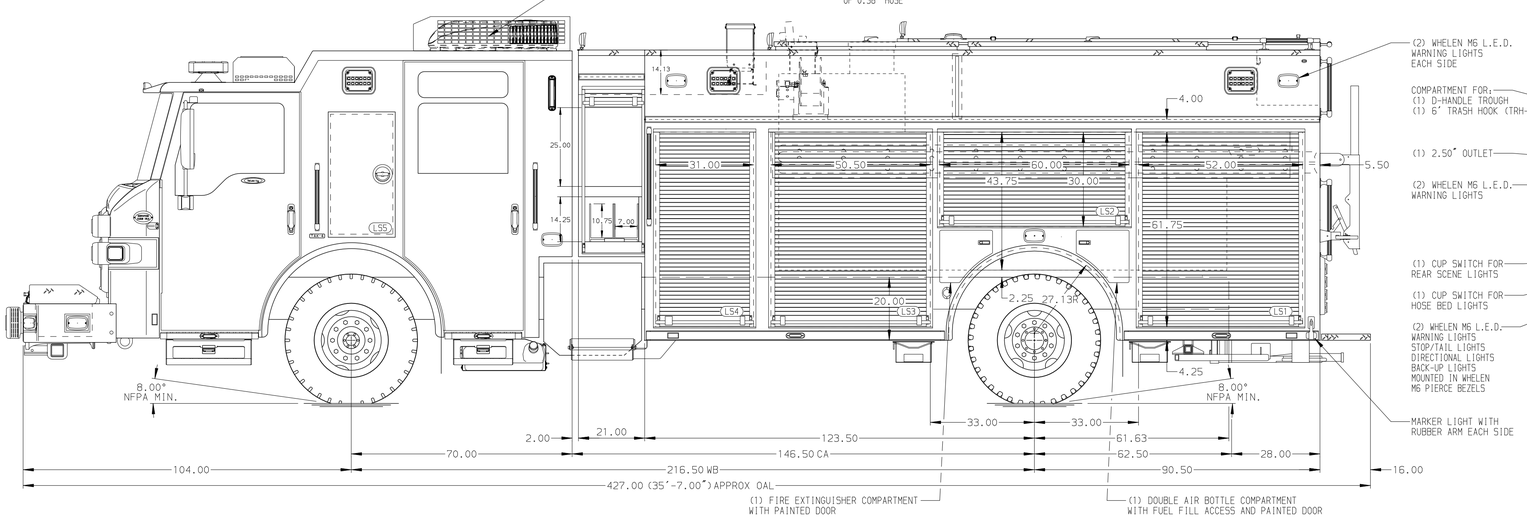
FOAM SYSTEM
Husky 3 Single Agent Foam System

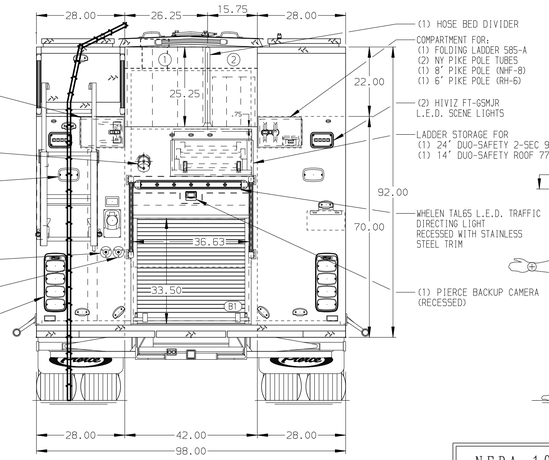
SAFETY
Side Roll and Frontal Impact Protection











HOSEBED CAPACITIES
1. 1000' OF 5.00" D.J. POLY HOSE
2. 600' OF 2.50" D.J. POLY HOSE

NFPA 1900 (2024) COMPLIANT

NOTE

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

1. ONE 1.50 OUTLET WITH 2.00 PIPING AND SWIVEL LOCATED ON TOP OF RIGHT SIDE BUMPER
2. 30A SHORELINE RECEPTACLE WITH KUSSMAUL SUPER AUTO-EJECT LOCATED ON DRIVER SIDE REAR BULKHEAD
3. AIR INLET/OUTLET WITH DISCONNECT COUPLING IN THE DRIVER SIDE PUMP PANEL
4. BATTERY CHARGER LOCATED PER ORDER
5. BATTERY CHARGE INDICATOR LOCATED ON DRIVER SIDE REAR BULKHEAD
6. DEF TANK MOUNTED UNDER CAB ON THE DRIVER'S SIDE
7. DUAL L.E.D. LIGHT STRIPS LOCATED IN HOSE BED
8. TEN FULL WIDTH/DEPTH ADJUSTABLE SHELVES LOCATED PER ORDER
9. TWO SPECIAL SIZE ADJUSTABLE SHELVES LOCATED PER ORDER
10. FIVE FLOOR MOUNTED SLIDE-OUT TRAYS LOCATED PER ORDER
11. ONE SPECIAL SIZE FLOOR MOUNTED SLIDE-OUT TRAY LOCATED PER ORDER
12. TWO ADJUSTABLE TILTING SLIDE-OUT TRAYS LOCATED PER ORDER
13. TWO SLIDE-OUT TOOLBOARDS LOCATED PER ORDER
14. ONE SWING-OUT TOOLBOARD LOCATED PER ORDER
15. ONE 4-DRAWER CABINET ASSEMBLY LOCATED PER ORDER
16. FOUR VERTICAL PARTITIONS LOCATED PER ORDER
17. PARTITIONS TO BE PROVIDED BETWEEN LS1/B1 & RS1/B1
18. SUB FEED BREAKER BOX LOCATED PER ORDER

REV	DATE	BY	CH
2	13MAR26	KSK	MCJ
1	03FEB26	JDA	MCJ

CHASSIS DATA
MAKE: PIERCE
MODEL: VELOCITY FR

Pierce MANUFACTURING INC.

JOB NO.	43646
SCALE	1:24
DATE	
TITLE	Pierce Pumper Approval Drawing –
DRAWN BY	JDA
DATE	30OCT25
FOR	Greenville Fire Department –
CHECKED BY	MMF
DATE	31OCT25
DWG NO.	43646AD
SHEET SIZE	D
SHEET NO.	1 OF 1

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