

CHASSIS
Impel Chassis
ELECTRICAL SYSTEM
MUX

AXLE, REAR
27,000 lb Meritor Axle

450 HP Cummins L9 Engine

ALLison 6th Gen, 3000 EVS F

19" Extended Stainless Steel

8410 Impel FR Cab

TOTAL TANK CAPACITY

750 Gallon Poly Tank

740 Gallons of Water

10 Gallon Foam Cell

37.75" FF Rollup Rear Compt

Rollup Full Height Front & Rear FDLER

Rollup Full Height Front & Rear FDLER

FIRE SUPPRESSION
PUMPHOUSE

56" Control Zone Top Mount

2000 GPM Waterous CSU

(2) 1.50" Standard Capacity

(1) 2.50" Standard Capacity, 3" Plumbing

Speedlays Not Required

Generator Not Required

Akron Eductor Single Agent Foam System

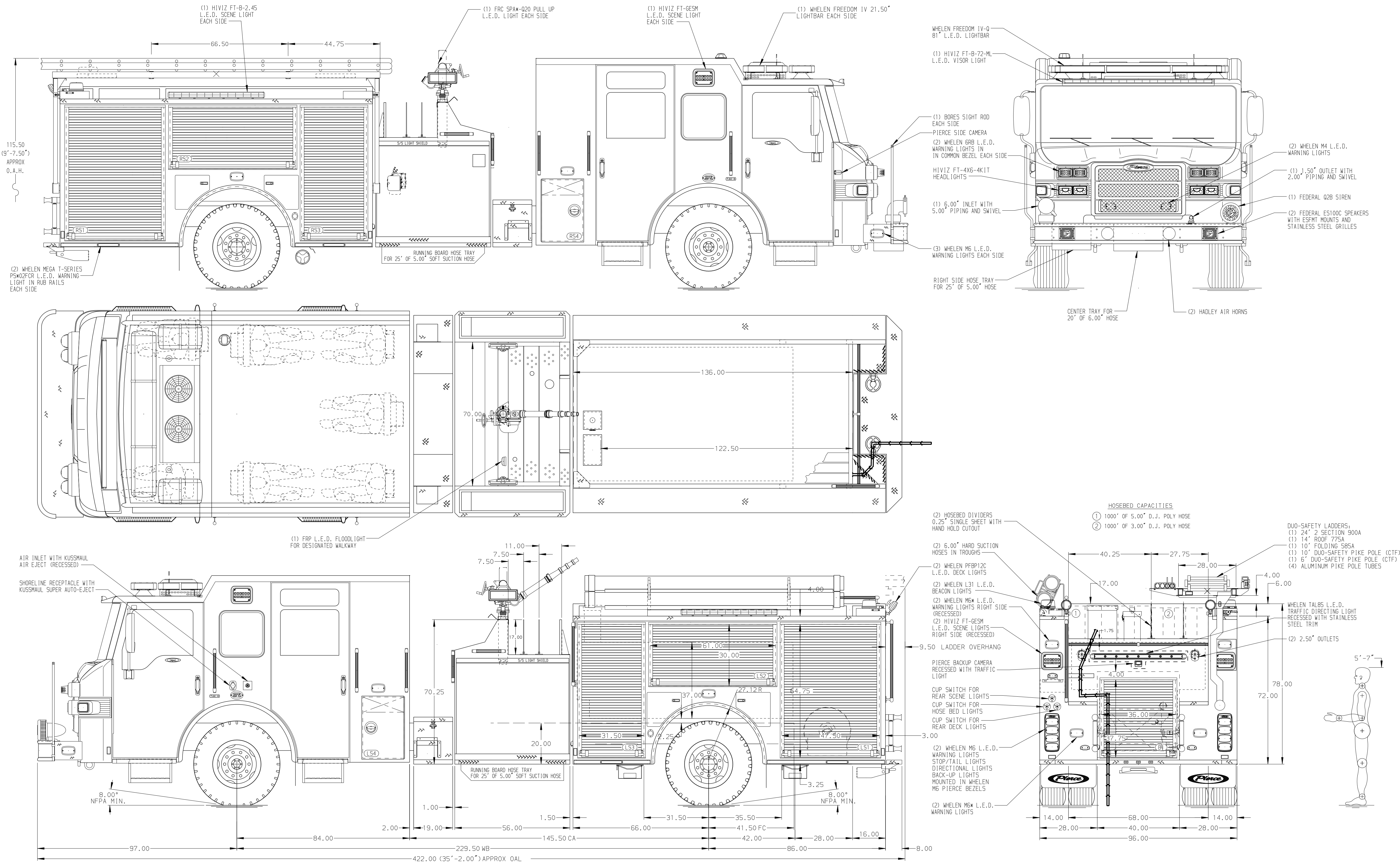
Frontal Impact Protection

NOTE

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

1. BATTERY CHARGER LOCATED IN L53 COMPARTMENT
2. BATTERY CHARGER INDICATOR LOCATED NEAR DRIVER SEAT ON BRACKET
3. DUAL L.E.D. LIGHT STRIPS LOCATED IN HOSE BED
4. DRIP PAN GUARD FOR ROLL-UP DOOR LOCATED PER ORDER
5. AKRON EDUCTOR SINGLE AGENT FLOW SYSTEM
6. FOUR ADJUSTABLE SHELVES LOCATED PER ORDER
7. FOUR FLOOR MOUNTED SLIDE-OUT TRAYS LOCATED PER ORDER
8. ONE SWING-OUT TOOLBOARD LOCATED PER ORDER
9. MIC & SPEAKER COMPARTMENT LOCATED AT PUMP OPERATOR'S PANEL

10. ZIAMATIC SAC-44-E FOLDING WHEEL CHOCKS AND BRACKETS
LOCATED (1) FORWARD/(1) REARWARD OF REAR WHEEL



 MANUFACTURING INC.		JOB NO.	40936
		SCALE 1:24	DATE
TITLE	Pierce Pumper Approval Drawing	DRAWN BY BTH	17APR25
FOR	Ridge Fire Dept	CHECKED BY MMF	17APR25
DWG NO.	40936AD		SHEET NO. D 1 OF 1