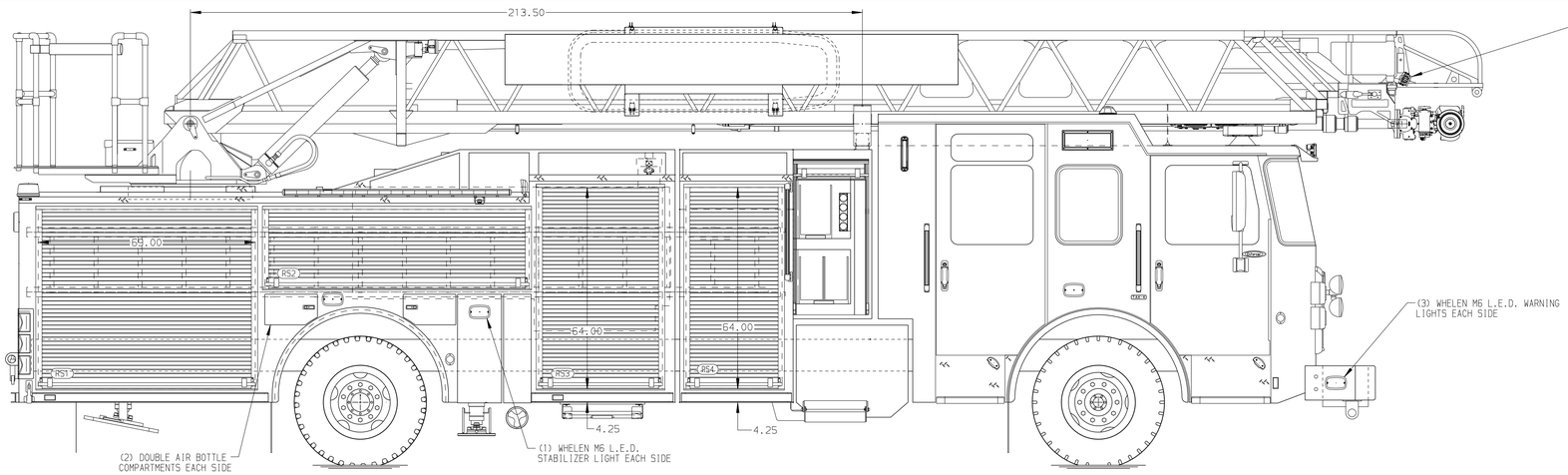

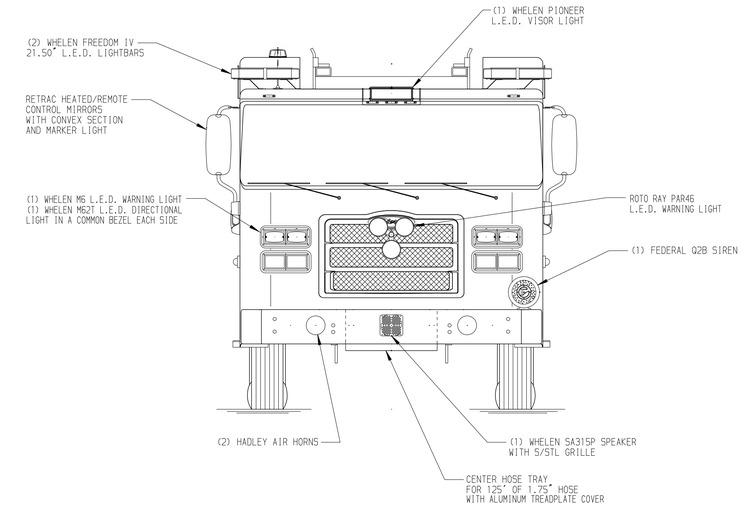

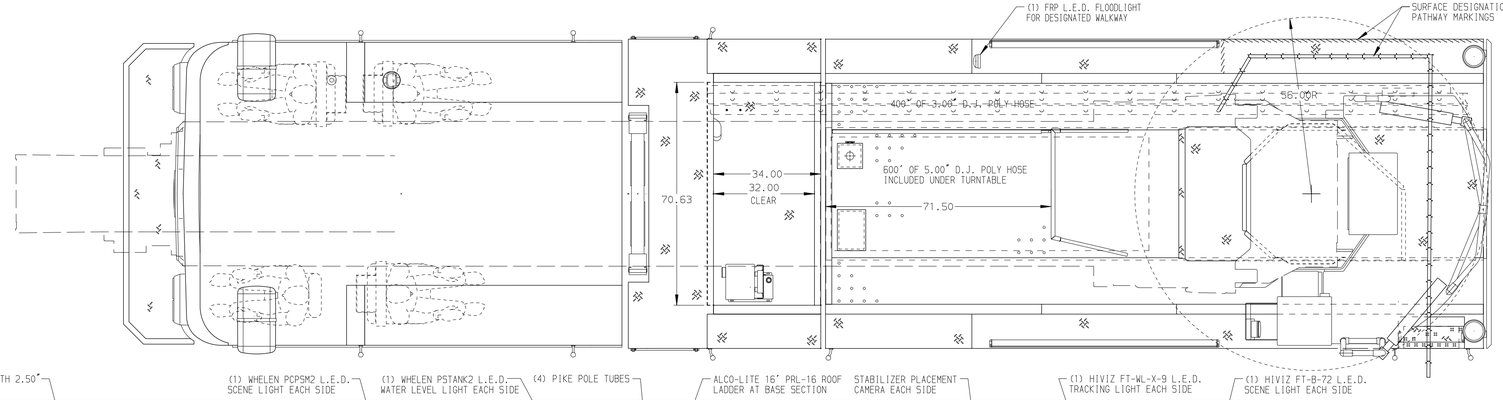

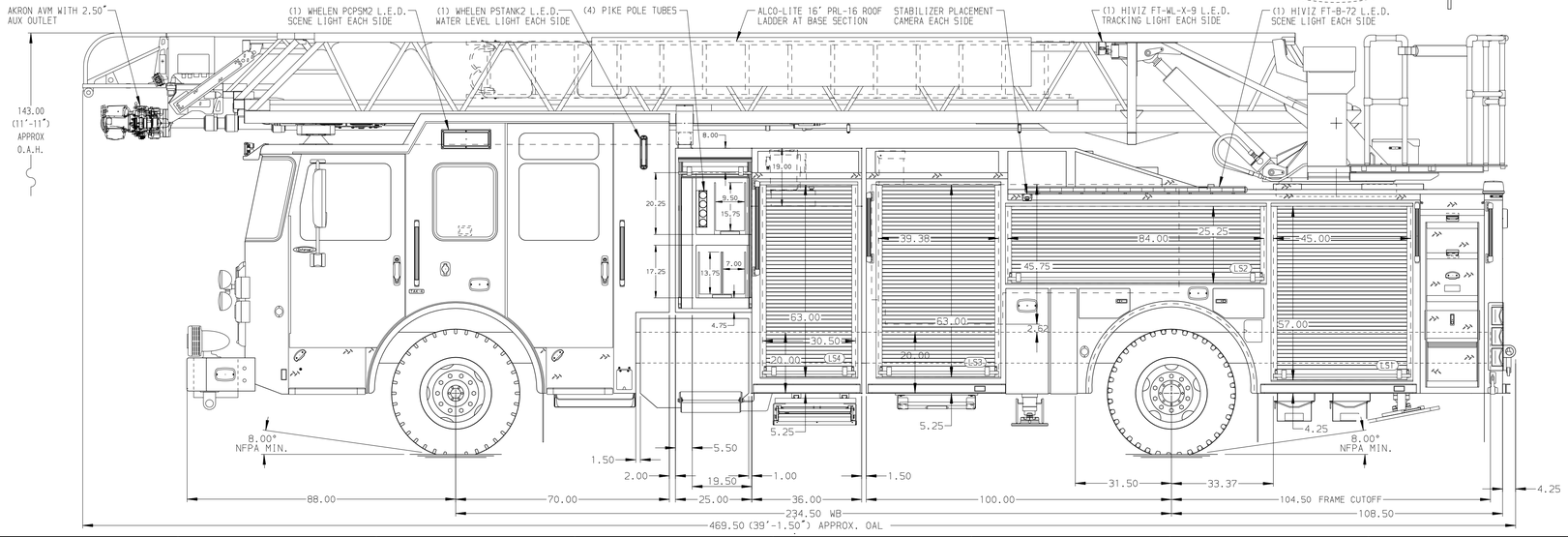

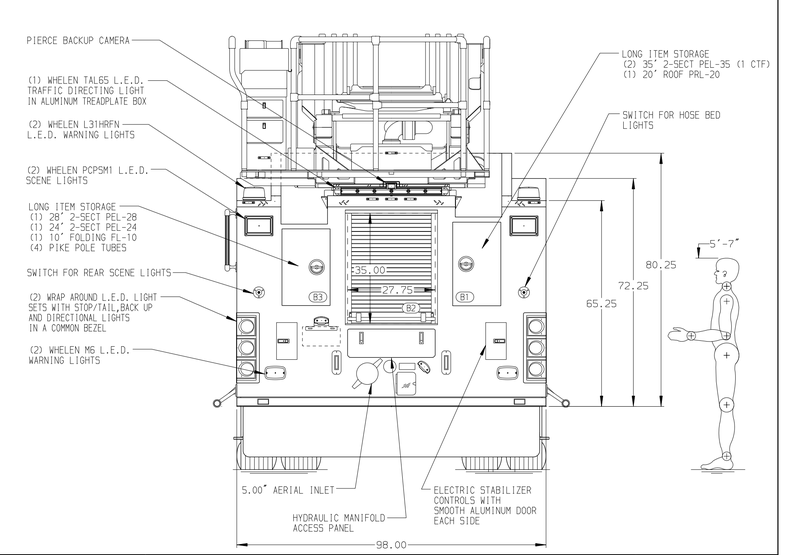

BODY	WATER TANK
107" ASL Aluminum Body PUC	500 Gallon Poly Water Tank
COMPT,LEFT SIDE FRONT	Foam System
Full Height Rollup Forward	Husky 3 Single Agent Foam System
COMPT,LEFT SIDE REAR	Foam Cell
Full Height Rollup Rearward	20 Gallon Foam Cell, Non Reduced Water, PUC
COMPT,RIGHT SIDE FRONT	
Full Height Rollup Forward	
COMPT,RIGHT SIDE REAR	
Full Height Rollup Rearward	

CHASSIS	CAB	AXLE,FRONT,CUSTOM	TRANSMISSION	PUMPHOUSE	CROSSLAYS,1.50"	DEADLAYS	SAFETY
Enforcer Chassis, PUC	7010 Enforcer Notched Cab, PUC	24,000 Lb TAK-4 Axle	Allison 6th Gen, 4000 EVS P	Control Zone, PAL/PAP PUC	(2) 1.50", Poly Trays, 200"	-	Side Roll and Frontal Impact Protection
ENGINE	BUMPER	AXLE,REAR		PUMP	CROSSLAYS,2.50"	GENERATOR	
510 HP Paccar MX13 Engine	19" Extended Painted Steel	33,500 Lb Meritor Axle		2000 GPM Pierce PUC	(1) 2.50", Poly Tray, 200"	Generator Not Required	

NOTE

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

1. NO LIMITED RETRACTION REQUIRED
2. ONE 1.50" OUTLET WITH 2.00" PIPING LOCATED IN CENTER BUMPER TRAY
3. SHORELINE RECEPTACLE WITH KUSSMAUL AUTO-EJECT LOCATED ON DRIVER SIDE OF CAB
4. AIR INLET WITH DISCONNECT COUPLING IN THE DRIVER SIDE STEPWELL
5. BATTERY CHARGER LOCATED BEHIND DRIVER SEAT
6. BATTERY CHARGE INDICATOR DISPLAYED THROUGH WINDOW BEHIND DRIVER SEAT
7. EIGHT ADJUSTABLE SHELVES LOCATED IN COMPARTMENTS PER ORDER
8. ONE CTECH FOUR-DRAWER CABINET LOCATED IN COMPARTMENT PER ORDER
9. FOUR FLOOR MOUNTED SLIDE-OUT TRAYS LOCATED IN COMPARTMENTS PER ORDER
10. ONE BACK WALL MOUNTED PEGBOARD LOCATED IN COMPARTMENT PER ORDER
11. TWO RECEPTACLES LOCATED PER ORDER
12. 1500 GPM HIGH FLOW WATERWAY
13. NON-RAISED AERIAL PEDESTAL
14. LIFTING EYE ROPE RESCUE ATTACHMENT AT AERIAL TIP
15. TECHNIQ RUNG LIGHTING AT AERIAL DEVICE

REV	DATE	BY	CH
D	24JUL24	ANZ	AST
C	23JUL24	ANZ	AST
B	23JUL24	ANZ	AST
A	17JUL24	ANZ	AST

CHASSIS DATA
MAKE: PIERCE
MODEL: ENFORCER

Pierce MANUFACTURING INC.

TITLE: 107' ASCENDANT ASL AERIAL LADDER AND BODY ASSEMBLY -
FOR: CHEROKEE SPRINGS FD, CHESNEE, SC
DWG NO.: 42585AD

JOB NO.	42585
SCALE	1:24
DATE	
DRAWN BY	ANZ 15APR24
CHECKED BY	AST 16APR24
SHEET SIZE	D
SHEET NO.	1 OF 1

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