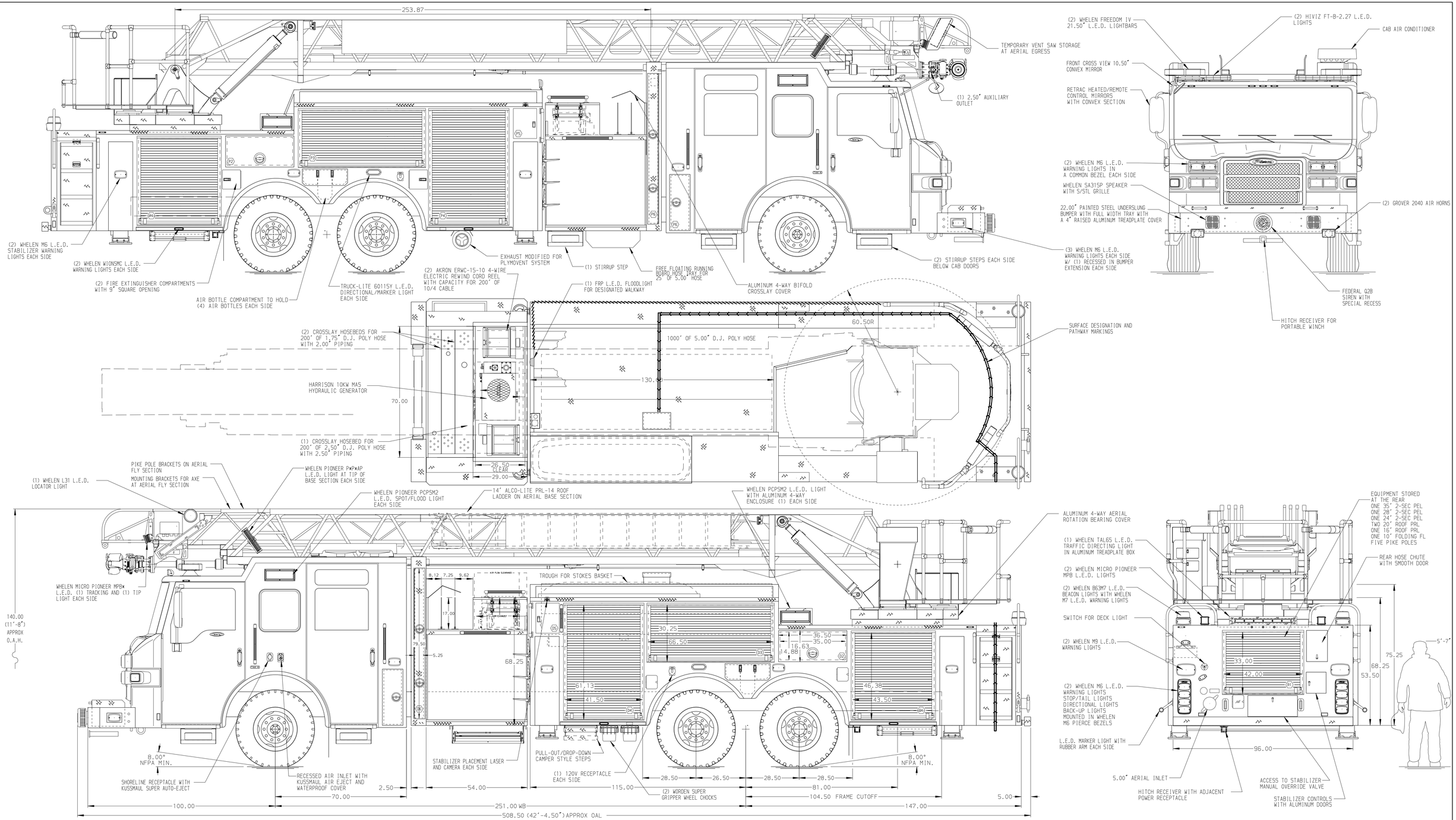

ALUMINUM BODY

SIDE ROLL & 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 BEHIND DRIVER'S SEAT
2. BATTERY CHARGE INDICATOR LOCATED NEAR DRIVER'S SEAT RISER WITH BRACKET
3. STABILIZER COMPARTMENTS MODIFIED FOR 18" GROUND PENETRATION
4. DRIP PAN GUARD FOR ROLL-UP DOOR LOCATED D1,D3,D4,P1,P3,P4,R1
5. ONE ADJUSTABLE FULL WIDTH/FULL DEPTH SHELF IN COMPARTMENTS D1,P1,P4
6. ONE ADJUSTABLE TILTING SLIDE-OUT TRAY IN COMPARTMENTS D3,D4
7. ONE FLOOR MOUNTED SLIDE-OUT TRAY IN COMPARTMENTS D1,P1,D4,P4
8. CIRCUIT BREAKER PANEL IN COMPARTMENT D5
9. 1500 GPM HIGH FLOW WATERWAY
10. TRIDENT FOLDING STEPS ON AERIAL DEVICE
11. AIR OUTLET AT D5 PUMP PANEL
12. L.E.D. LIGHTING ON AERIAL LADDER SECTIONS
13. 120V POWER TO AERIAL TIP
14. FIRE RESEARCH 3-WAY INTERCOM SYSTEM BETWEEN AERIAL TIP,PUMP PANEL & TURNTABLE
15. AERIAL PEDESTAL RAISED 3.00"
16. LYFEPULLEY RESCUE SYSTEM AT AERIAL TIP
17. ONE DUPLEX RECEPTACLES IN COMPARTMENTS CAB,EMS,P4
18. ONE ADJUSTABLE SLIDE-OUT TRAY LOCATED IN COMPARTMENT D4
19. INVERTER XANTREX LOCATED ON TOP OF EMS COMPARTMENT
20. ONE TOOLBOARD SWING-OUT ALUMINUM LOCATED IN COMPARTMENT P3
21. ONE POLY TOOL BOX LOCATED IN COMPARTMENT P1
22. ONE VERTICAL PARTITION LOCATED IN COMPARTMENT D4
23. ONE TOOLBOARD ALUMINUM ON REAR WALL LOCATED IN COMPARTMENTS P3,P4
24. ONE LITTLE GIANT MODEL 13 LOCATED IN COMPARTMENT D4
25. 14.00" LIMITED RETRACTION

REV	DATE	BY	CH
V	30MAR18	LWE	PJP
V	27FEB18	LWE	PJP
V	08DEC17	LWE	GRM

CHASSIS DATA	
MAKE	PIERCE
MODEL	VELOCITY

Pierce MANUFACTURING INC.

TITLE	107' ASL AERIAL LADDER AND BODY ASSEMBLY 300 GALLON TANK
FOR	WILMINGTON FIRE DEPARTMENT WILMINGTON, NC
DWG NO.	31810AD

JOB NO.	31810
SCALE	1:24
DATE	
DRAWN BY	LWE 27NOV17
CHECKED BY	CRI 28NOV17
SHEET SIZE	D
SHEET NO.	1 OF 1

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