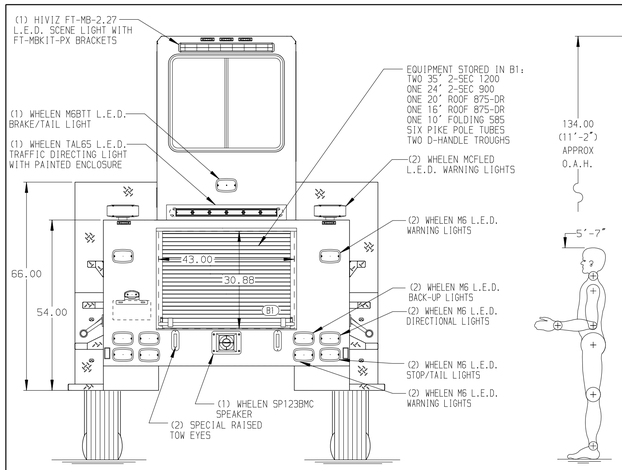

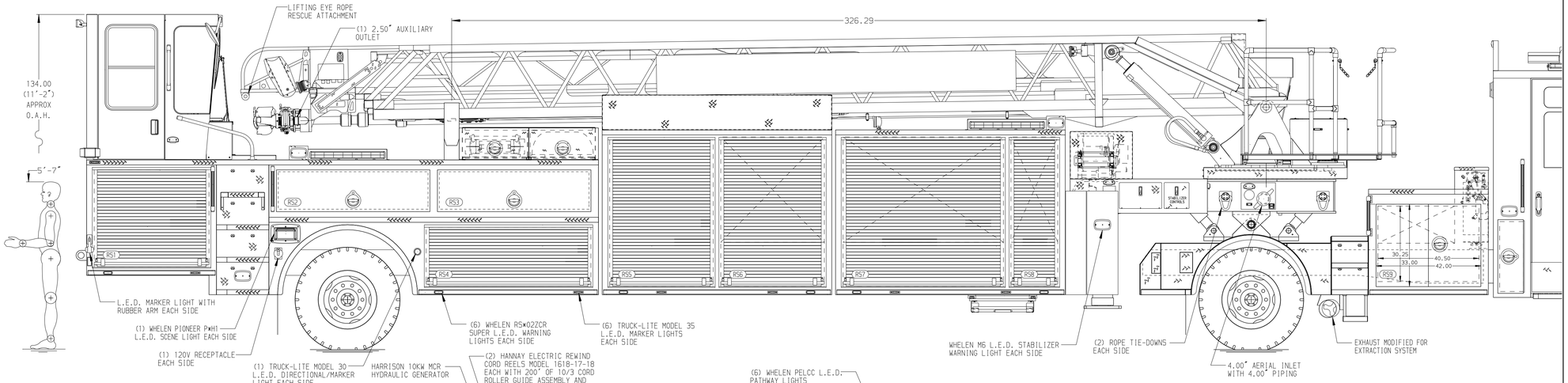

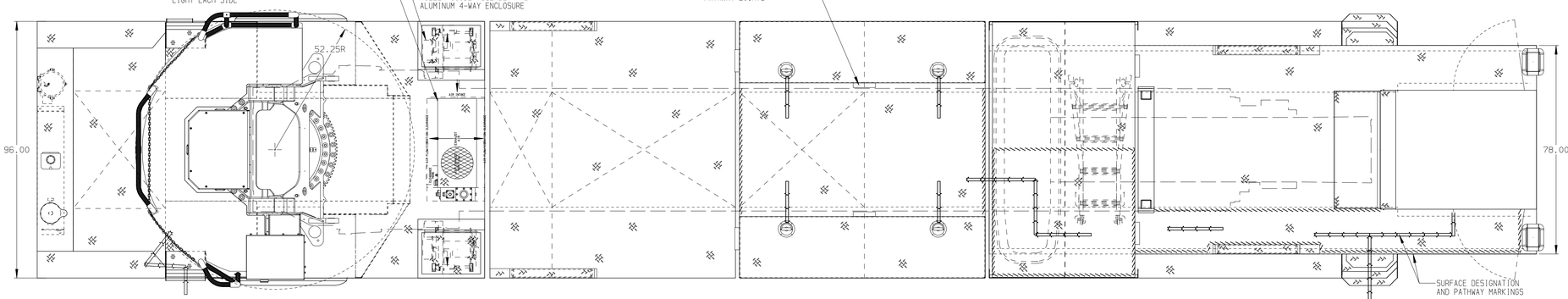

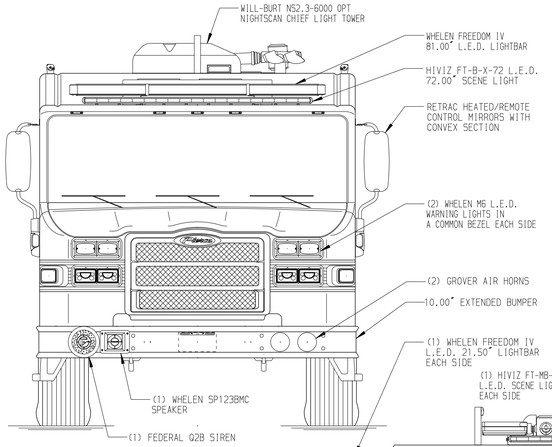

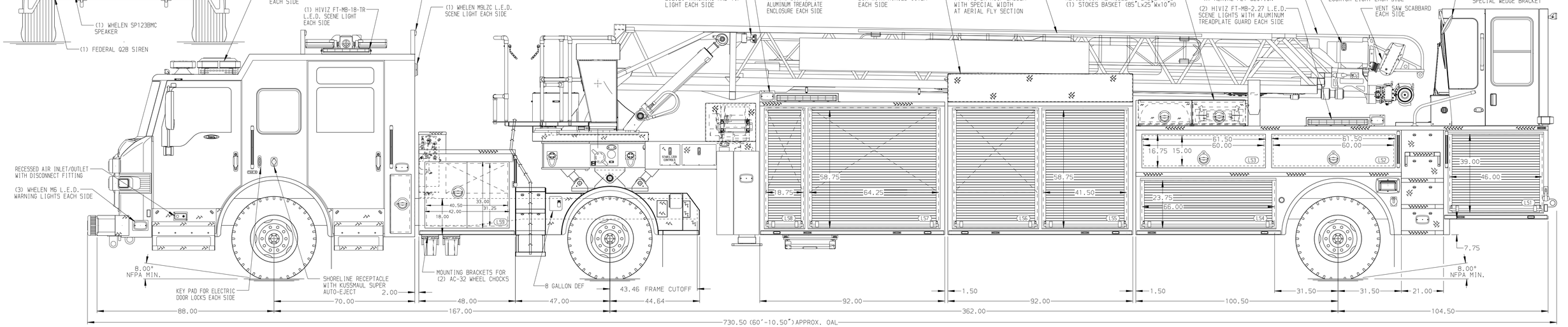

ALUMINUM BODY

MAX. O.A.H. 134" | MAX. O.A.L. 735" | MIN. A.O.A. 12°-UNLOADED | A.O.D. 14°-LOADED | TARGET A.O.D. 16°-LOADED | 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. MOUNTING BASES FOR ANTENNA LOCATED PER SHOP ORDER
2. SYSTL PROTECTIVE GUARD FOR EACH ROLL-UP DOOR PER ORDER
3. REMOTE LADDER CONTROLS AT AERIAL TIP
4. 120V POWER TO AERIAL TIP
5. TRIDENT FOLDING STEPS ON AERIAL DEVICE PER ORDER
6. 2-WAY FIRE RESEARCH INTERCOM SYSTEM
7. TWO 120V DUPLEX RECEPTACLES LOCATED IN CAB PER ORDER
8. STAINLESS STEEL SCUFFPLATE EACH SIDE OF AERIAL EGRESS ABOVE SCABBARD
9. LYFE PULLEY RESCUE SYSTEM AT AERIAL TIP WITH ROPE TIE BAR AT AERIAL BASE SECTION
10. STORAGE BOX FOR LYFE PULLEY ROPE TIE BAR AT AERIAL BASE SECTION
11. TWO 120V DUPLEX RECEPTACLES LOCATED IN CAB PER ORDER
12. 5.00" RAISED BOOM SUPPORT
13. BATTERY CHARGER AND INVERTER STATUS DISPLAYS LOCATED ON DRIVER'S SEAT RISER
14. TECNIQ L.E.D. RUNG STYLE LIGHTING ON AERIAL LADDER SECTIONS PER SHOP ORDER

REV	DATE	BY	CH
▽	14DEC21	SHU	DTJ
▽	15OCT21	SHU	ZCH

CHASSIS DATA
MAKE: PIERCE
MODEL: VELOCITY

Pierce MANUFACTURING INC.

TITLE: 107' ASCENDANT AERIAL TILLER AND BODY ASSY
NO PUMP/NO TANK

FOR: NEWPORT BEACH FIRE DEPARTMENT
NEWPORT BEACH, CALIFORNIA

DWG NO. 36539AD-SH1

JOB NO.	36539
SCALE	1:24
DATE	
DRAWN BY	SHU 040CT21
CHECKED BY	CRI 120CT21
SHEET SIZE	D
SHEET NO.	1 OF 2

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