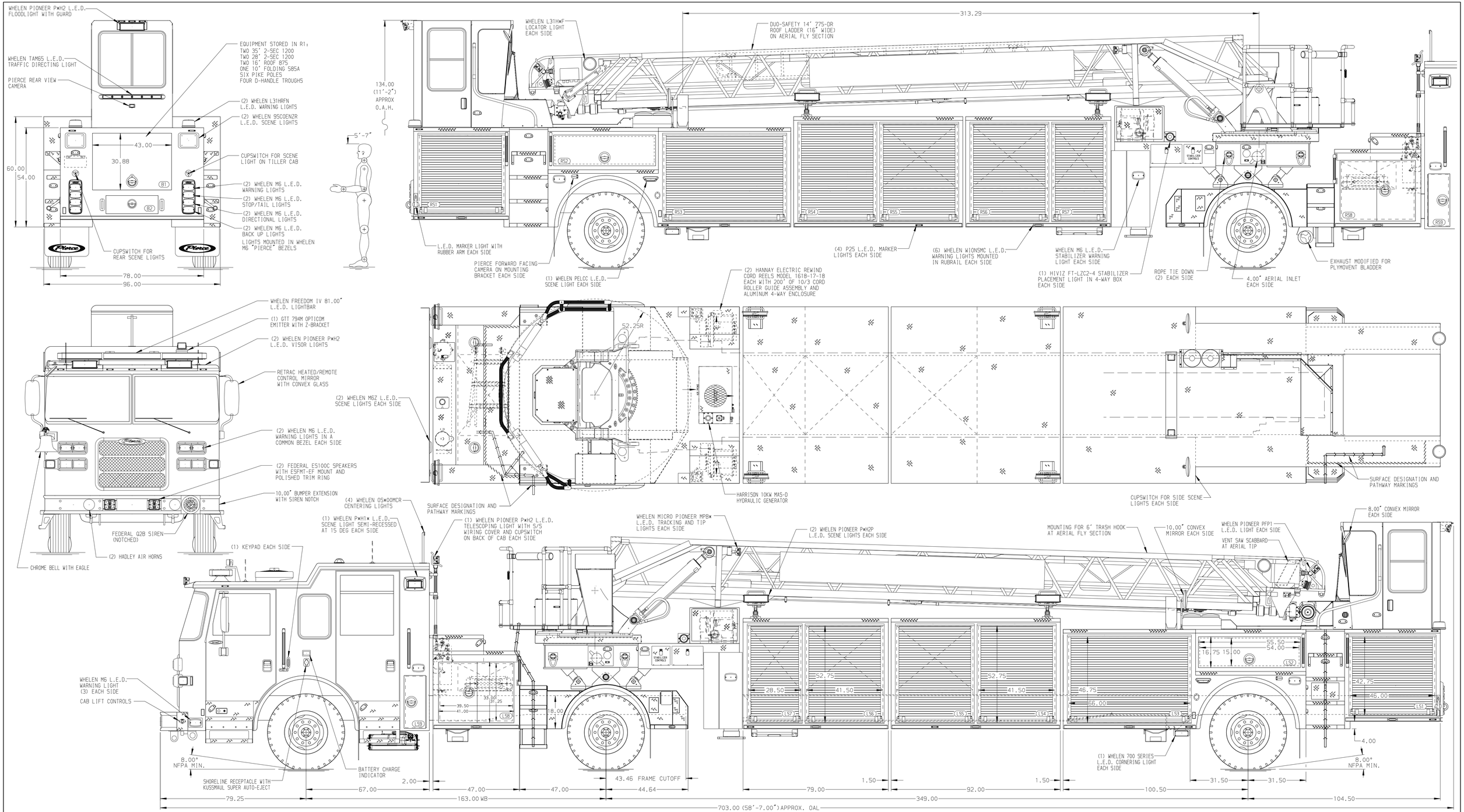

MAXIMUM O.A.H. = 11'-3.00" (135.00") | MAXIMUM O.A.L. = 58'-11.00" (707.00")

ALUMINUM BODY | 15° MINIMUM ANGLE OF APPROACH | 12° MINIMUM ANGLE OF DEPARTURE

NOTE

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

1. ALUMINUM 4-WAY ON RAISED PORTION OF CAB ROOF
2. 2-WAY INTERCOM SYSTEM BETWEEN AERIAL TIP AND TURNTABLE
3. CAB LIFT MANUAL OVERRIDE SWITCH LOCATED IN COMPARTMENT PER ORDER
4. AIR INLET/OUTLET WITH DISCONNECT FITTING LOCATED IN DRIVER'S SIDE CAB STEP WELL
5. L.E.D. LIGHTING ON AERIAL DEVICE
6. AERIAL BOOM SUPPORT NOT RAISED
7. TRIDENT FOLDING STEPS ON AERIAL DEVICE
8. REMOTE LADDER CONTROLS AT AERIAL TIP
9. 120V POWER TO AERIAL TIP
10. LIFTING EYE RESCUE ATTACHMENT AT AERIAL TIP
11. ONE PIERCE SIDE-VIEW CAMERA LOCATED ON RIGHT SIDE OF CAB
12. SHORTENED AERIAL EGRESS AND WATERWAY
13. LYFEPULLEY RESCUE SYSTEM
14. PAINTED STORAGE BOX FOR LYFE PULLEY ROPE TIE BAR AT AERIAL BASE SECTION

REV	DATE	BY	CH
V	22APR25	ANZ	SGH
V	31MAR25	ANZ	SGH
V	31MAR25	ANZ	SGH
V	04FEB25	ANZ	SGH
V	13DEC24	ANZ	SGH

CHASSIS DATA
MAKE: PIERCE
MODEL: ARROW XT

Pierce MANUFACTURING INC.

TITLE: 107' ASCENDANT AERIAL TILLER AND BODY ASSEMBLY NO PUMP/NO TANK
FOR: CHULA VISTA FIRE DEPARTMENT, CHULA VISTA, CA
DWG NO. 39998AD-SH1

JOB NO. 39998
SCALE 1:24
DATE
DRAWN BY ANZ 12NOV24
CHECKED BY SGH 02DEC24
SHEET SIZE D
SHEET NO. 1 OF 2

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