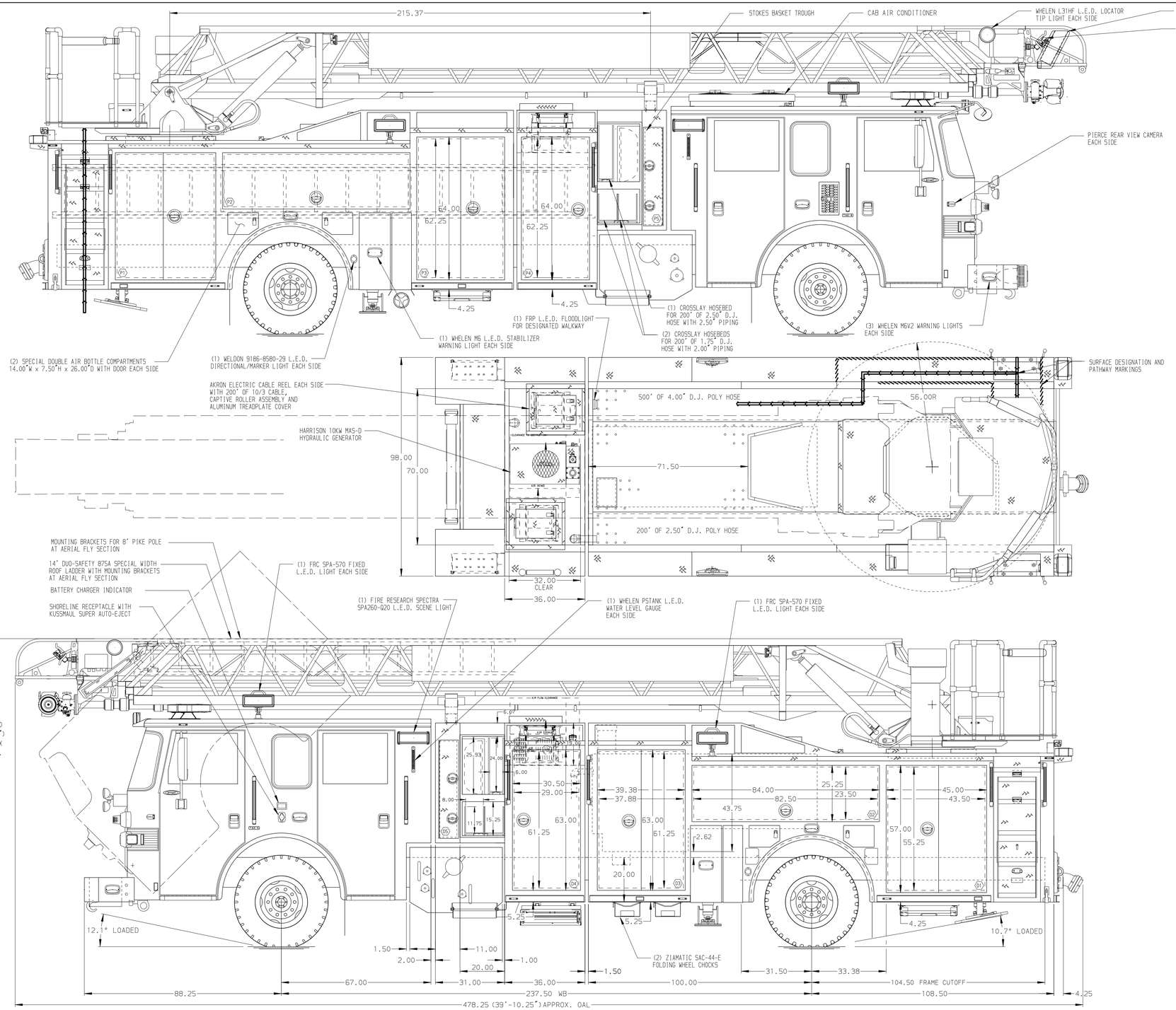

ALUMINUM BODY | MAXIMUM OVERALL HEIGHT = 140" (11'-8") | SIDE ROLL AND FRONTAL IMPACT PROTECTION

NOTE

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

1. ALUMINUM 4-WAY ON CAB ROOF
2. REVERSED HINGED DOOR ON COMPARTMENT D3,D4
3. ONE ADJUSTABLE FULL WIDTH/FULL DEPTH SHELF IN COMPARTMENT D1,D3,P1,P2,P3,P4,R2
4. ONE FLOOR MOUNTED SLIDE-OUT FULL WIDTH/DEPTH TRAY WITH 2.00" SIDES IN COMPARTMENTS D1, D3, P1, P3, & R2
5. CIRCUIT BREAKER AND SUBFEED BOX IN COMPARTMENT D3
6. ONE SLIDE-OUT TRAY IN COMPARTMENT D3
7. ALUMINUM PEGBOARD WITH TRACKS ON THE REAR WALL OF COMPARTMENT D2,D3
8. TWO SENTREX 6-PLACE RECEPTACLE STRIPS IN CAB
9. REMOTE LADDER CONTROLS AT AERIAL TIP
10. L.E.D. LIGHTING ON AERIAL LADDER SECTIONS
11. 120V POWER TO AERIAL TIP
12. 2-WAY INTERCOM SYSTEM BETWEEN AERIAL TIP AND TURNTABLE
13. SPREADER BAR FOR LIFTING EYE RESCUE ATTACHMENT AT AERIAL TIP
14. REMOTE MONITOR CONTROLS AT PUMP PANEL
15. ONE 3-WIRE STRAIGHT BLADE DUPLEX RECEPTACLE LOCATED IN COMPARTMENTS P4,R2
16. 1500 GPM HIGHFLOW WATERWAY
17. AIR INLET/OUTLET WITH DISCONNECT FITTING LOCATED INSIDE THE PUMP OPERATORS COMPARTMENT
18. ONE SWING-OUT ALUMINUM TOOL BOARD IN COMPARTMENT D2

REV	DATE	BY	CH
D	24JAN17	MWA	JJR
C	22NOV16	MWA	JJR
B	21OCT16	TKA	JJR
A	20OCT16	TKA	JJR
-	28JUL16	MWA	CRI

CHASSIS DATA
MAKE: PIERCE
MODEL: ARROW XT

Pierce MANUFACTURING INC.

JOB NO.	30088		
SCALE	1:24	DATE	
TITLE	107' ASCENDANT HSL AERIAL LADDER AND BODY ASSEMBLY 500 GALLON WATER TANK	DRAWN BY	MWA 20JUL16
FOR	HARMONY FIRE DISTRICT HARMONY, PA	CHECKED BY	CRI 20JUL16
DWG NO.	30088AD	SHEET SIZE	D
		SHEET NO.	1 OF 1

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