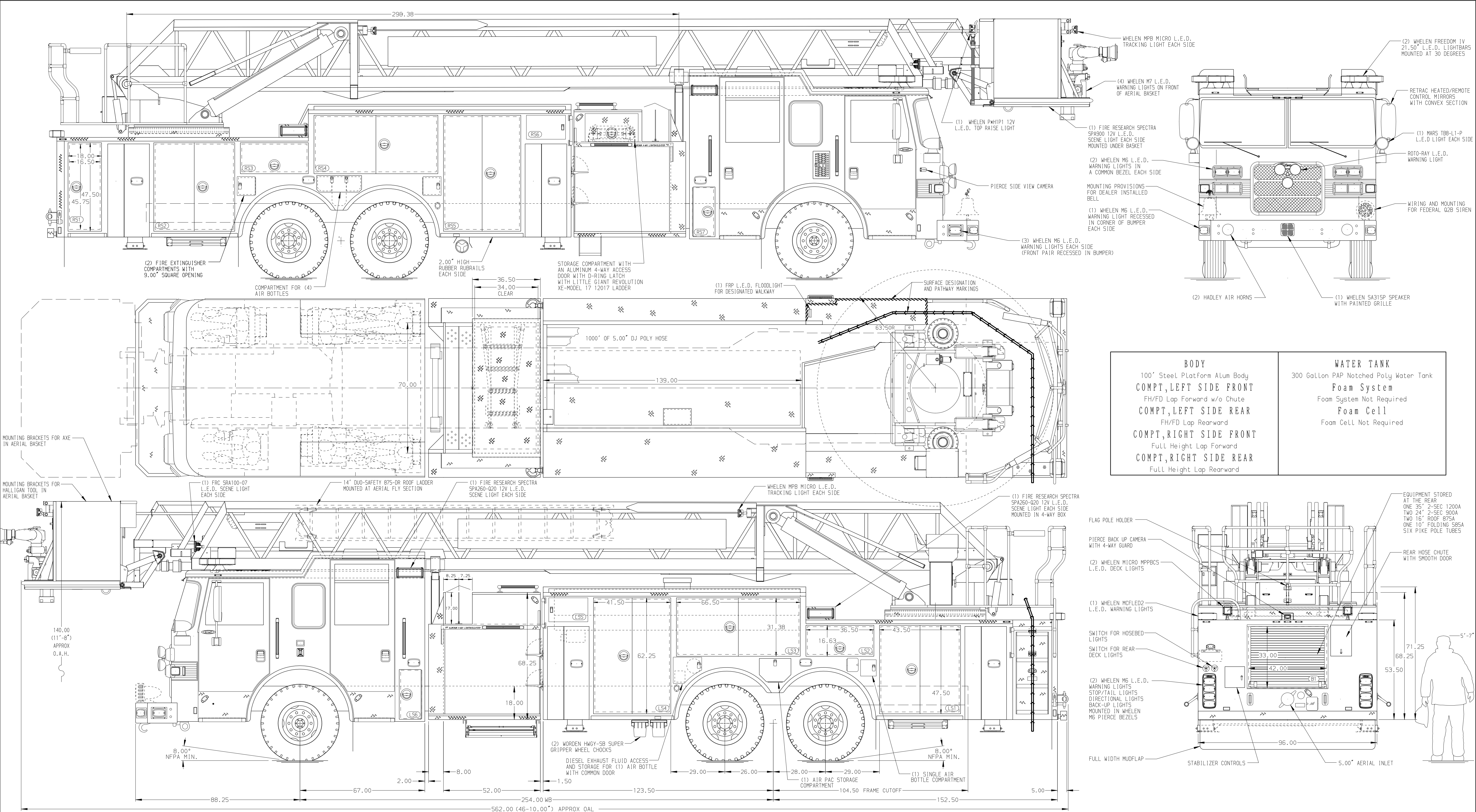




BODY	WATER TANK
100' Steel Platform Alum Body	300 Gallon PAP Notched Poly Water Tank
COMPT,LEFT SIDE FRONT	Foam System
FH/FD Lap Forward w/o Chute	Foam System Not Required
COMPT,LEFT SIDE REAR	Foam Cell
FH/FD Lap Rearward	Foam Cell Not Required
COMPT,RIGHT SIDE FRONT	
Full Height Lap Forward	
COMPT,RIGHT SIDE REAR	
Full Height Lap Rearward	

CHASSIS	CAB	AXLE,FRONT,CUSTOM	TRANSMISSION	PUMPHOUSE	DEADLAYS	SPEEDLAYS
Arrow XT Chassis	6710 Deep Notch Arrow XT Cab	23,000 Lb Dana Axle	Allison 5th Gen, 4500 EVS P	52" Control Zone Side Mount	(2) 200' OF 1.75" Hose	Speedlays Not Required
ENGINE	BUMPER	AXLE,REAR		PUMP	CROSSLAYS	GENERATOR
525 HP DD13 Engine	19" Extended Painted Steel	58,000 Lb Meritor Axle		2000 GPM Waterous CSU	CrossLay Not Required	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. BLUE SEA SURE EJECT SHORELINE RECEPTACLE LOCATED ON DRIVER SIDE OF THE CAB
2. AIR INLET WITH DISCONNECT COUPLING IN THE DRIVER SIDE STEPWELL
3. BATTERY CHARGER LOCATED BEHIND DRIVER'S SEAT
4. BATTERY CHARGE INDICATOR LOCATED ON THE DRIVER SIDE OF THE CAB
5. DUAL L.E.D. LIGHT STRIPS LOCATED ON THE FRONT OF THE HOSEBED PER SHOP ORDER
6. FIVE ADJUSTABLE SHELVES IN COMPARTMENTS PER SHOP ORDER
7. TWO FLOOR MOUNTED SLIDE-OUT TRAYS IN COMPARTMENTS PER SHOP ORDER
8. ONE 120V 7-PLACE RECEPTACLE STRIP MOUNTED IN CAB PER SHOP ORDER
9. ONE 120V 7-PLACE RECEPTACLE STRIP MOUNTED IN COMPARTMENT PER SHOP ORDER

10. NON-RAISED AERIAL PEDESTAL
11. 3-1/4" 1-1/2" LYPCEMBD BRACKETS AT AERIAL BASKET
12. FIRE RESEARCH 3-WAY INTERCOM SYSTEM BETWEEN AERIAL TIP,PUMP PANEL & TURNTABLE
13. REMOTE MONITOR CONTROLS AT PUMP PANEL
14. HOSE STORAGE BOX ON RIGHT SIDE OF BASKET FOR 100' OF 1.75" D.J. POLY HOSE
15. 12V POWER TO AERIAL TIP
16. NO LIMITED RETRACTION REQUIRED

MAXIMIM OVERALL HEIGHT 140.00" (11'-8")

REV	DATE	BY	CH	CHASSIS DATA
				MAKE
				MODEL
				ARROW-XT

Pierce MANUFACTURING INC.		JOB NO.	34663
		SCALE	1:24
		DATE	
TITLE	100 AERIAL PLATFORM & BODY ASSEMBLY (PAP100A)	DRAWN BY	TKA
FOR	CITY OF SOMERS POINT SOMERS POINT, NEW JERSEY	CHECKED BY	CRI
DWG NO.	34663AD	SHEET SIZE	D
		SHEET NO.	1 OF 1