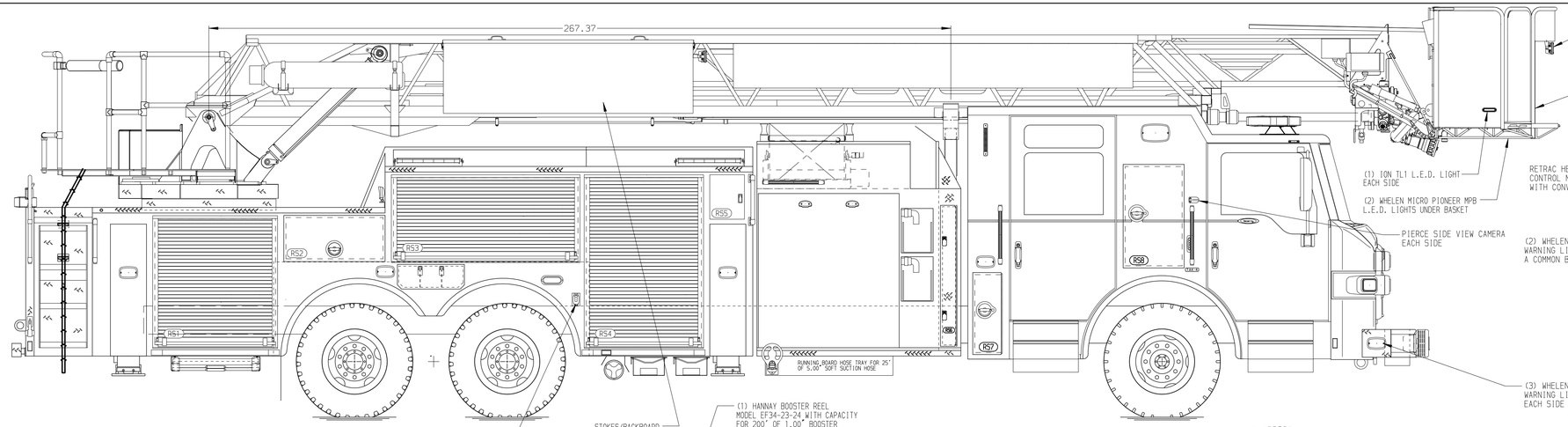

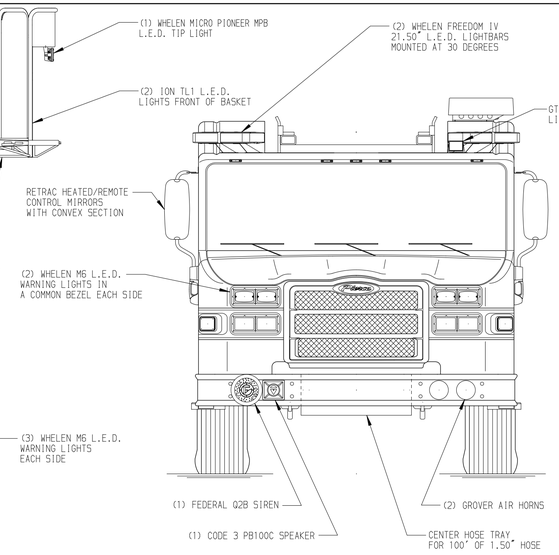

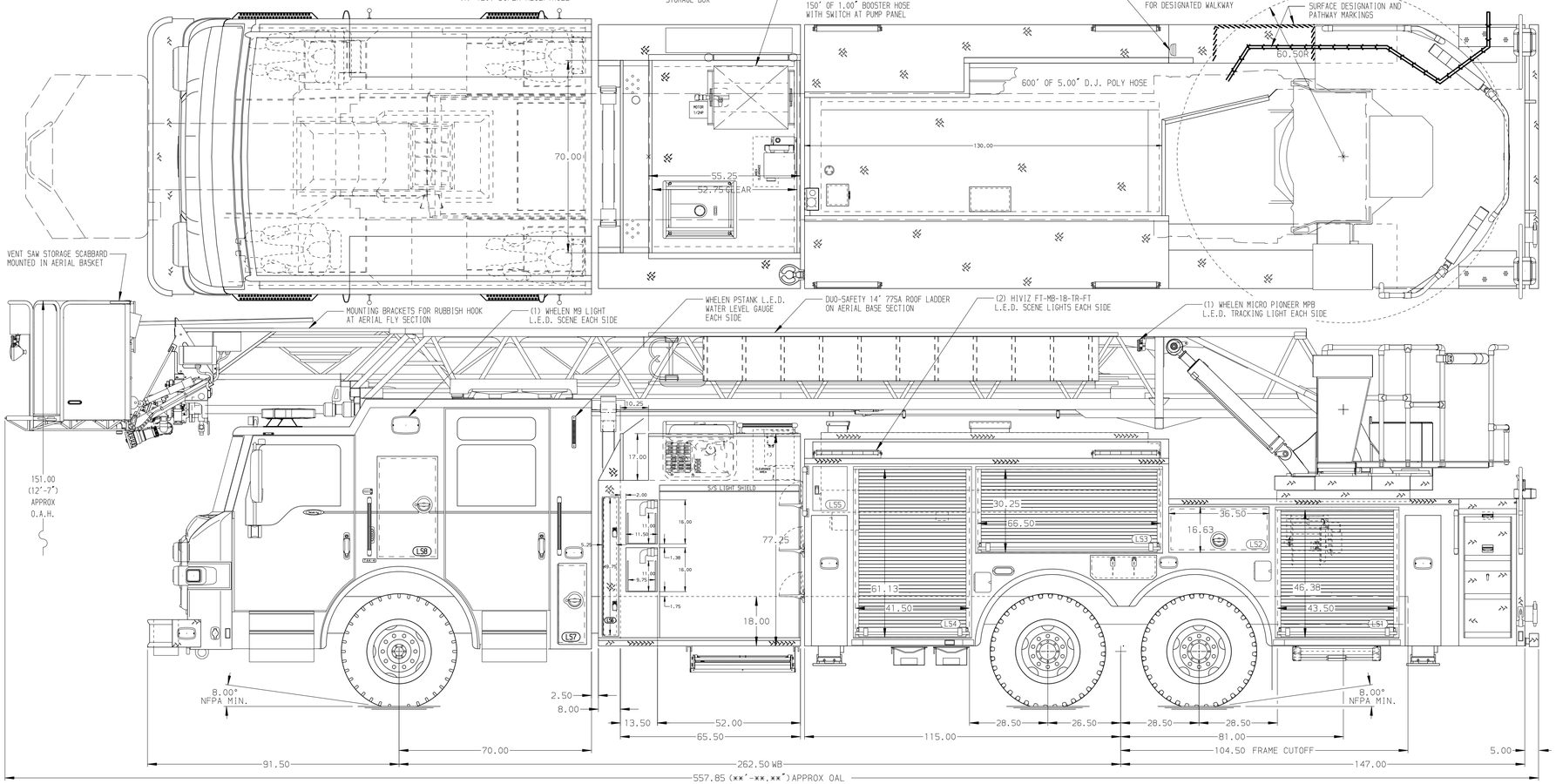

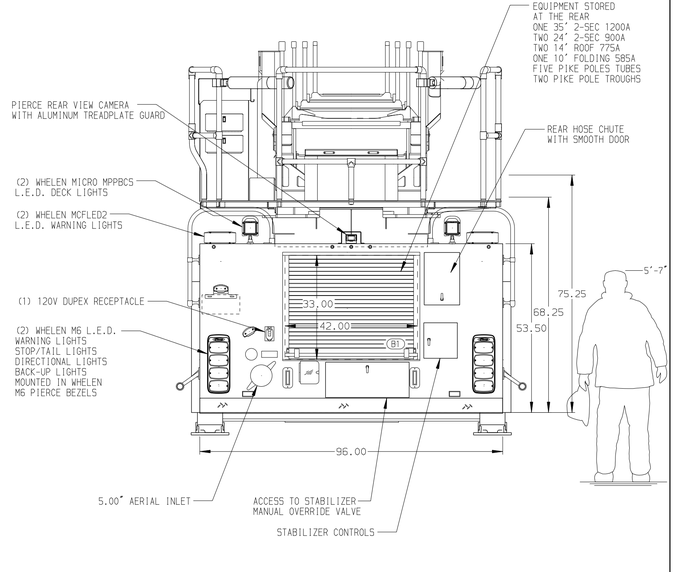

BODY	WATER TANK
110" Tandem Axle PLatform Aluminum Body	480 Gallon Notched Poly Water Tank
COMPT,LEFT SIDE FRONT	Foam System
FH/FD RolLup Forward w/o Chute	Husky 3 Single Agent Foam System
COMPT,LEFT SIDE REAR	Foam Cell
FH/FD RolLup and Lift-up Rearward	20 Gallon Foam Cell, Reduced Water
COMPT,RIGHT SIDE FRONT	
FH/FD RolLup Forward	
COMPT,RIGHT SIDE REAR	
Full Height RolLup and Liftup Rearward	

CHASSIS	CAB	AXLE,FRONT,CUSTOM	TRANSMISSION	PUMPHOUSE	CROSSLAYS,1.50"	SPEEDLAYS
Velocity Chassis (Big Block)	7010 Notched Velocity FR Cab	24,000 Lb TAK-4 Axle	ALLison 5th Gen, 4500 EVS P	52" Control Zone Side Mount	1.50" CrossLays Not Required	(2) 1.50" W/Tray Std. Capacity
ENGINE	BUMPER	AXLE,REAR		PUMP	CROSSLAYS,2.50"	GENERATOR
565 HP Cummins X15 Engine	13" Extended Stainless Steel	48,000 Lb Meritor Axle		1500 GPM Waterous CSU	(1) 2.50" Standard Capacity	Honda EM6500 Gas

NOTE

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

1. 42.00" LIMITED RETRACTION REQUIRED
2. ONE 1.50 OUTLET WITH 2.00 PIPING AND SWIVEL LOCATED IN CENTER BUMPER TRAY
3. SHORELINE RECEPTACLE WITH KUSSMAUL SUPER AUTO-EJECT LOCATED PER SHOP ORDER
4. AIR INLET WITH DISCONNECT COUPLING LOCATED ON THE LEFT SIDE PUMP PANEL
5. BATTERY CHARGER LOCATED IN COMPARTMENT PER SHOP ORDER
6. BATTERY CHARGE INDICATOR LOCATED PER SHOP ORDER
7. FOUR ADJUSTABLE SHELVES IN COMPARTMENTS PER SHOP ORDER
8. TWO FLOOR MOUNTED SLIDE-OUT TRAYS IN COMPARTMENTS PER SHOP ORDER
9. TWO ADJUSTABLE TILTING SLIDE-OUT TRAYS IN COMPARTMENTS PER SHOP ORDER
10. ONE SWING-OUT TOOL BOARD WITH PEGBOARD PATTERN IN COMPARTMENT PER SHOP ORDER
11. ONE CTECH THREE DRAWER ASSEMBLY IN COMPARTMENT PER SHOP ORDER
12. ONE ALUMINUM PEGBOARD WITH TRACKS ON THE BACK WALL OF COMPARTMENT PER SHOP ORDER
13. CIRCUIT BREAKER PANEL LOCATED IN COMPARTMENT PER SHOP ORDER
14. ONE 120V DUPEX RECEPTACLE LOCATED ON THE LEFT SIDE PUMP PANEL
15. REMOTE START FOR GENERATOR AT PUMP PANEL
16. 3.00" RAISED AERIAL PEDESTAL
17. 1250 GPM HIGH FLOW WATERWAY
18. HOSE REEL SWITCH AS LEFT SIDE PUMP PANEL
19. ONE HANNAY ELECTRIC REWIND CORD REEL MODEL 1616-17-18 WITH 200' OF 12/3 CABLE LOCATED LS1
20. ONE ADJUSTABLE SLIDE-OUT TRAY LOCATED PER SHOP ORDER
21. SIX DRIP PAN GAURDS LOCATED PER SHOP ORDER

REV	DATE	BY	CH
V	20FEB19	LWE	KBO
V	09JAN19	LWE	KBO
V	08NOV18	LWE	KBO

CHASSIS DATA
MAKE: PIERCE
MODEL: VELOCITY
DWG NO.: 33146AD

Pierce MANUFACTURING INC.

TITLE: 110' ASCENDANT AERIAL PLATFORM AND BODY ASSEMBLY
FOR: HANFORD FIRE DEPARTMENT

JOB NO.	33146
SCALE	1:24
DATE	
DRAWN BY	TKA
DATE	26OCT18
CHECKED BY	GRM
DATE	26OCT18
SHEET SIZE	D
SHEET NO.	1 OF 1

View File Created 20-FEB-2019 13:52:22