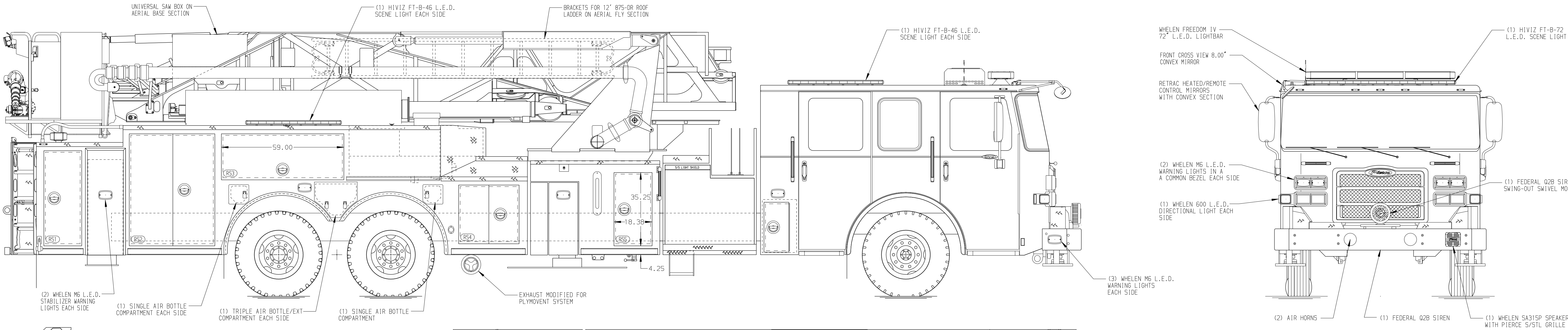
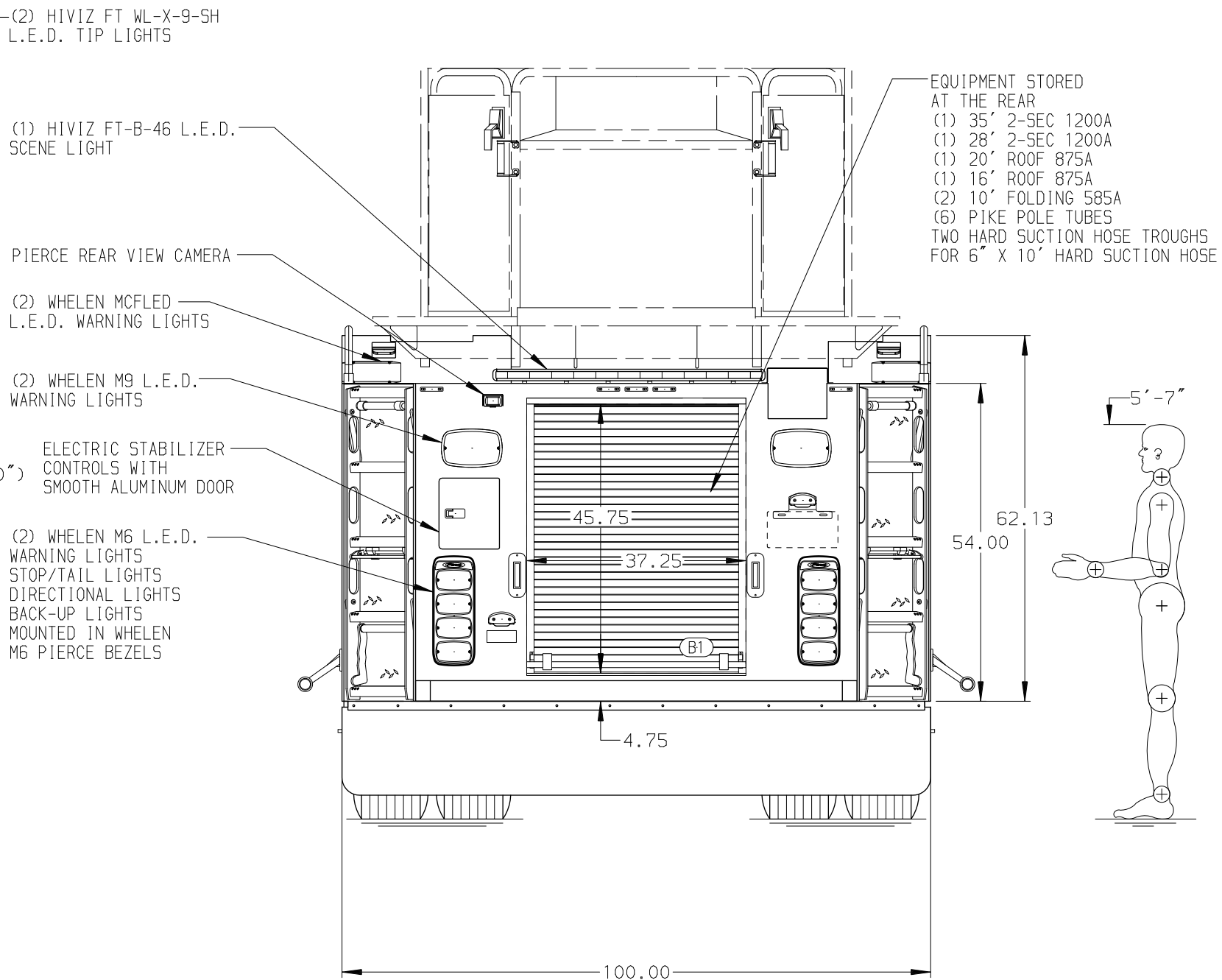
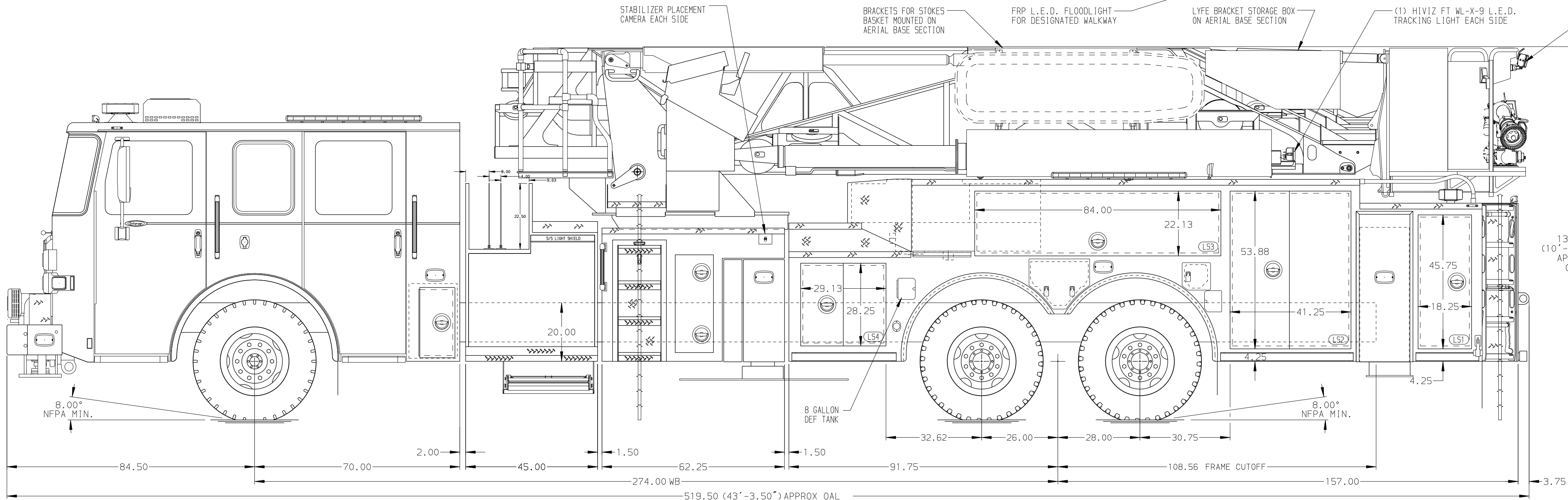


BODY 100' Ascendant Aerial Tower Alum Body	TOTAL TANK CAPACITY 300 Gallon Poly Tank
COMPT, LEFT SIDE Full Height & Full Depth Lap Doors	WATER CAPACITY 300 Gallons of Water
COMPT, RIGHT SIDE Full Height Lap Doors	FOAM CELL CAPACITY Foam Cell Not Required
	FOAM SYSTEM Foam System Not Required



CHASSIS Enforcer Chassis	CAB 7000 Enforcer Cab	ELECTRICAL SYSTEM MUX	AXLE, FRONT, CUSTOM 23,000 Lb Dana Axle	PUMPHOUSE 45" Control Zone Side Mount	CROSSLAYS, 1.50" (2) 1.50", Single Stack 200" of 1.75" Mercedes AquaFlow Hose	SPEEDLAYS Speedlays Not Required	SAFETY Side Roll and Frontal Impact Protection
ENGINE 565 HP Cummins X15 Engine	BUMPER 15" Painted Steel	TRANSMISSION Allison 6th Gen, 4000 EVS P	AXLE, REAR 54,000 Lb Meritor Axle	PUMP 2000 GPM Waterous ESU1	CROSSLAYS, 2.50" (1) 2.50", 200" of 2.50" Hose	GENERATOR 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.

- SHORELINE RECEPTACLE WITH KUSSMAUL AUTO-EJECT LOCATED ON DRIVER SIDE OF CAB
- BATTERY CHARGER LOCATED PER ORDER
- SEVEN ADJUSTABLE SHELVES LOCATED IN COMPARTMENTS PER ORDER
- ONE FLOOR MOUNTED SLIDE-OUT TRAY LOCATED IN COMPARTMENT PER ORDER
- ONE SLIDE-OUT TOOLBOARD LOCATED IN COMPARTMENT PER ORDER
- ONE VERTICAL PARTITION LOCATED IN COMPARTMENT PER ORDER
- DC POWER TO AERIAL TIP
- 3-in-1 LYFECOMBO BRACKETS AT AERIAL BASKET
- TWO WHELEN MPB L.E.D. LIGHTS UNDER BASKET STEPS
- TWO HIVIZ FT-MB-12-TR LIGHTS UNDER CORNER STEPS

CHASSIS DATA	MAKE	PIERCE	MODEL	ENFORCER
1JUN26	ZMI	DTJ		
15DEC25	ZMI	ARG		
30OCT25	ZMI	ARG		
REV	DATE	BY	CH	

	MANUFACTURING INC.	JOB NO.	41091
		SCALE	1:24
		DATE	
TITLE	100' ASCENDANT AERIAL TOWER AND BODY ASSEMBLY	DRAWN BY	ZMI
FOR	ORANGEVILLE FIRE DEPARTMENT	CHECKED BY	JLO
	ORANGEVILLE, ON	28AUG25	
DWG NO.	41091AD	SHEET SIZE	D
		SHEET NO.	1 OF 1