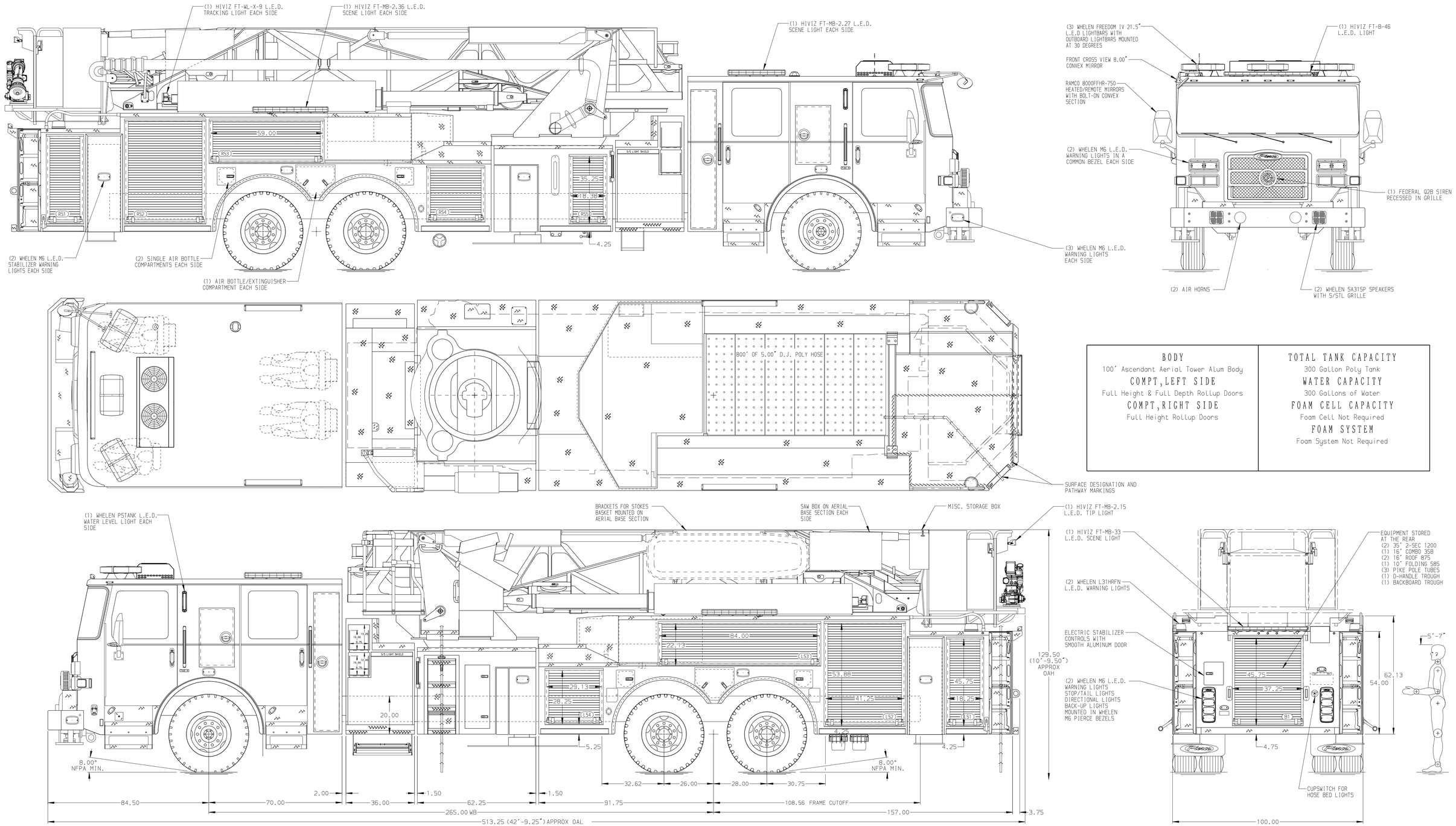

BODY	TOTAL TANK CAPACITY
100' Ascendant Aerial Tower Alum Body	300 Gallon Poly Tank
COMPT,LEFT SIDE	WATER CAPACITY
Full Height & Full Depth Rollup Doors	300 Gallons of Water
COMPT,RIGHT SIDE	FOAM CELL CAPACITY
Full Height Rollup Doors	Foam Cell Not Required
	FOAM SYSTEM
	Foam System Not Required

CHASSIS	CAB	AXLE,FRONT,CUSTOM	TRANSMISSION	PUMPHOUSE	CROSSLAYS,1.50"	SPEEDLAYS
Enforcer Chassis	7000 Enforcer Cab	24,000 Lb TAK-4 Axle	ALlison 6th Gen, 4000 EVS P	36" Control Zone Side Mount	(2) 1.50",With Trays,200"	Speedlays Not Required
ENGINE	BUMPER	AXLE,REAR		PUMP	CROSSLAYS,2.50"	GENERATOR
605 HP Cummins X15 Engine	15" Painted Aluminum	54,000 Lb Meritor Axle		2000 GPM Waterous S100	2.50" 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. SHORELINE RECEPTACLE WITH KUSSMAUL CHIEF AUTO-EJECT LOCATED ON DRIVER SIDE FRONT CAB CORNER
2. RECESSED AIR INLET WITH DISCONNECT COUPLING LOCATED FORWARD IN DRIVER SIDE STEP WELL
3. BATTERY CHARGER LOCATED PER ORDER
4. TWO HIVIZ FT-MB-2.6 L.E.D. LIGHTS UNDER BASKET CORNER STEPS
5. SIX ADJUSTABLE SHELVES LOCATED IN COMPARTMENTS PER ORDER
6. ONE TILT/SLIDE-OUT TRAY LOCATED IN COMPARTMENT PER ORDER
7. FOUR FLOOR MOUNTED SLIDE-OUT TRAYS LOCATED IN COMPARTMENTS PER ORDER
8. ONE VERTICAL PARTITION LOCATED IN COMPARTMENT PER ORDER
9. 3-in-1 LYFECOMBO BRACKETS AT AERIAL BASKET
10. DC POWER TO AERIAL TIP

REV	DATE	BY	CH
3	07FEB25	ANZ	JGO
2	21JAN25	ANZ	JGO
1	13DEC24	ANZ	JGO

CHASSIS DATA
MAKE: PIERCE
MODEL: ENFORCER

Pierce MANUFACTURING INC.

TITLE: 100' ASCENDANT AERIAL TOWER AND BODY ASSEMBLY
300 GALLON WATER TANK

FOR: MURRAY FIRE DEPARTMENT
MURRAY, KY

DWG NO.: 40805AD

JOB NO.	40805
SCALE	1:24
DATE	
DRAWN BY	ANZ 01OCT24
CHECKED BY	JLO 09OCT24
SHEET SIZE	D
SHEET NO.	1 OF 1

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