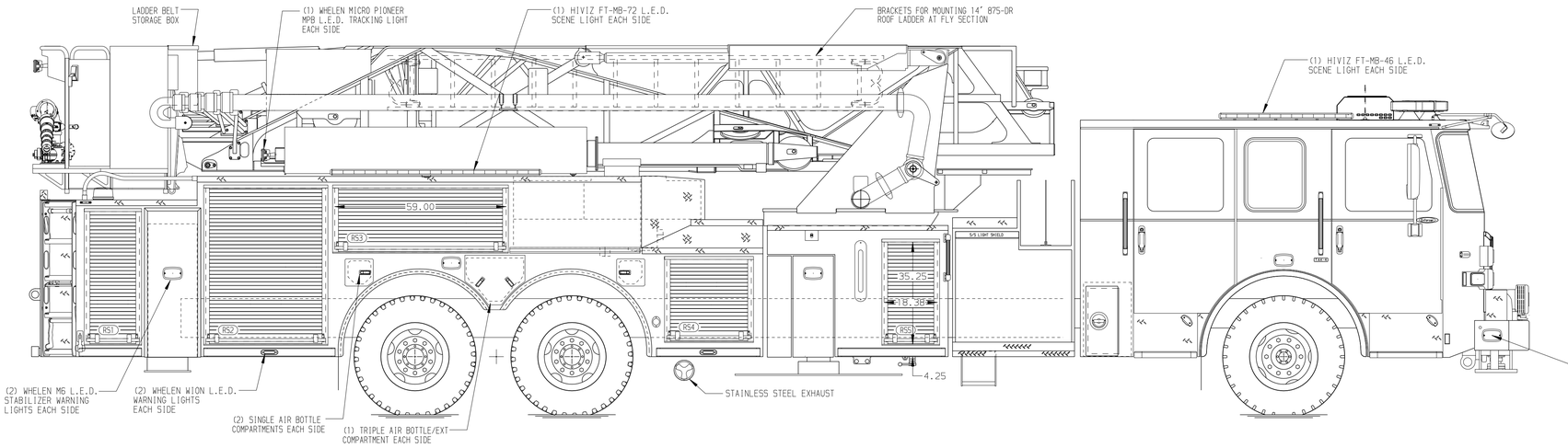
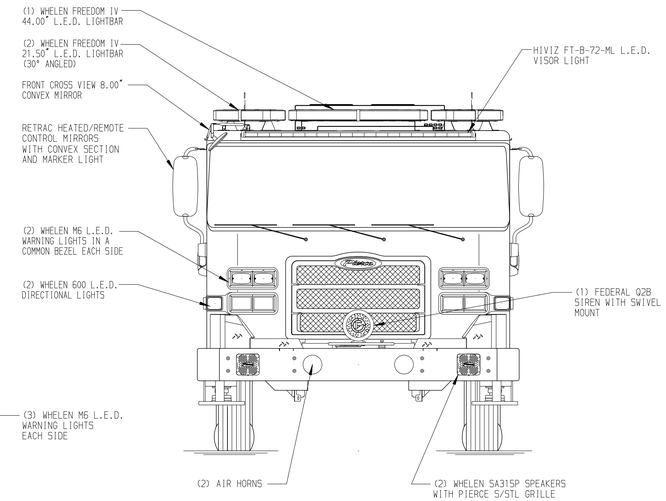
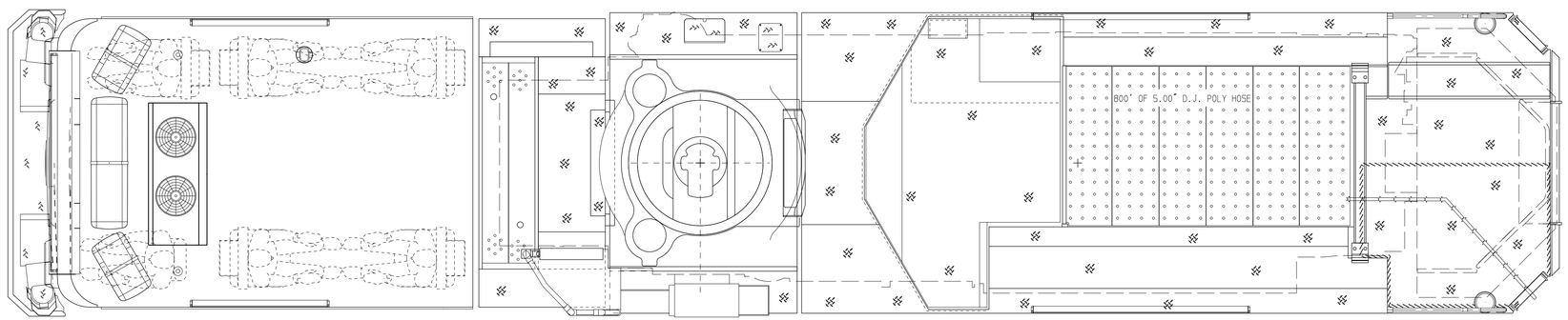
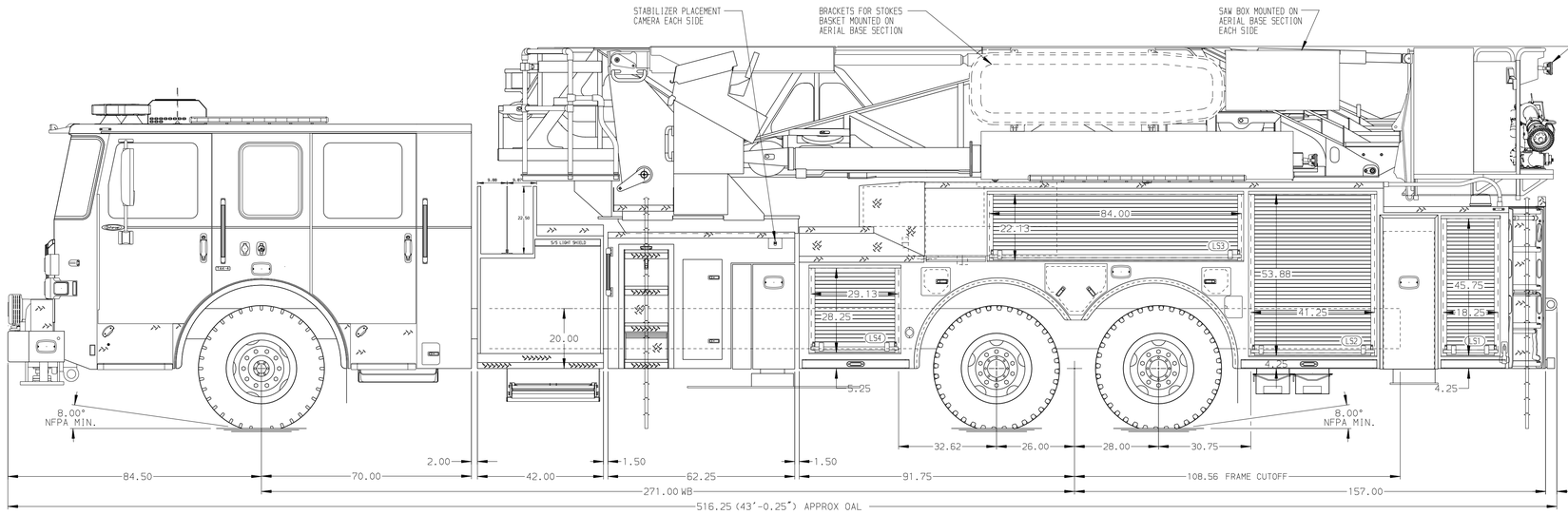






BODY	TOTAL TANK CAPACITY
100' Ascendant Aerial Tower Alum Body	300 Gallon Poly Tank
COMPT,LEFT SIDE	WATER CAPACITY
Full Height & Full Depth Rollup Doors	300 Gallons of Water
COMPT,RIGHT SIDE	FOAM CELL CAPACITY
Full Height Rollup Doors	Foam Cell Not Required
	FOAM SYSTEM
	Foam System Not Required



CHASSIS	CAB	ELECTRICAL SYSTEM	AXLE,FRONT,CUSTOM	PUMPHOUSE	CROSSLAYS,1.50"	SPEEDLAYS	SAFETY
Enforcer Chassis	7000 Enforcer Cab	MUX	24,000 Lb TAK-4 Axle	42" Control Zone Side Mount	(2) 1.50" Standard Capacity	Speedlays Not Required	Side Roll and Frontal Impact Protection
ENGINE	BUMPER	TRANSMISSION	AXLE,REAR	PUMP	CROSSLAYS,2.50"	GENERATOR	
510 HP Paccar MX13 Engine	15" Painted Steel	ALlison 6th Gen, 4500 EVS P	52,640 Lb TAK-4 Axle, REAR STEER	2000 GPM Waterous ESU1	2.50" Crosslay Not Required	Generator Not Required	

CUSTOMER APPROVAL

APPROVED BY: _____

DATE: _____

PIERCE MANUFACTURING INC.

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 SUPER AUTO-EJECT LOCATED ON DRIVER SIDE OF CAB
2. AIR INLET WITH KUSSMAUL AIR EJECT LOCATED ON DRIVER SIDE OF CAB
3. BATTERY CHARGER LOCATED PER ORDER
4. BATTERY CHARGE INDICATOR LOCATED PER ORDER
5. DUAL LIGHT STRIPS IN COMPARTMENTS PER ORDER
6. FIVE ADJUSTABLE SHELVES LOCATED IN COMPARTMENTS PER ORDER
7. TWO FLOOR MOUNTED SLIDE-OUT TRAYS LOCATED IN COMPARMENTS PER ORDER
8. ONE SWING-OUT TOOLBOARD LOCATED IN COMPARTMENT PER ORDER
9. FIVE 120V RECEPTACLE STRIPS LOCATED PER ORDER
10. TECNIQ FIVE SECTION RUNG LIGHTING AT AERIAL DEVICE
11. DC POWER TO AERIAL TIP
12. TWO WHELEN PSL1B L.E.D. LIGHTS UNDER BASKET STEPS
13. 3-in-1 LYFECOMBO BRACKETS AT AERIAL BASKET

REV	DATE	BY	CH
V	23FEB26	ANZ	WME

CHASSIS DATA

MAKE: PIERCE

MODEL: ENFORCER

TITLE: 100' ASCENDANT AERIAL TOWER AND BODY ASSEMBLY
-

FOR: NILES FIRE DEPARTMENT
NILES, OH

DWG NO. 44858AD

JOB NO.	44858
SCALE 1:24	DATE
DRAWN BY ZMI	310CT25
CHECKED BY JLO	-
SHEET SIZE D	SHEET NO. 1 OF 1

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