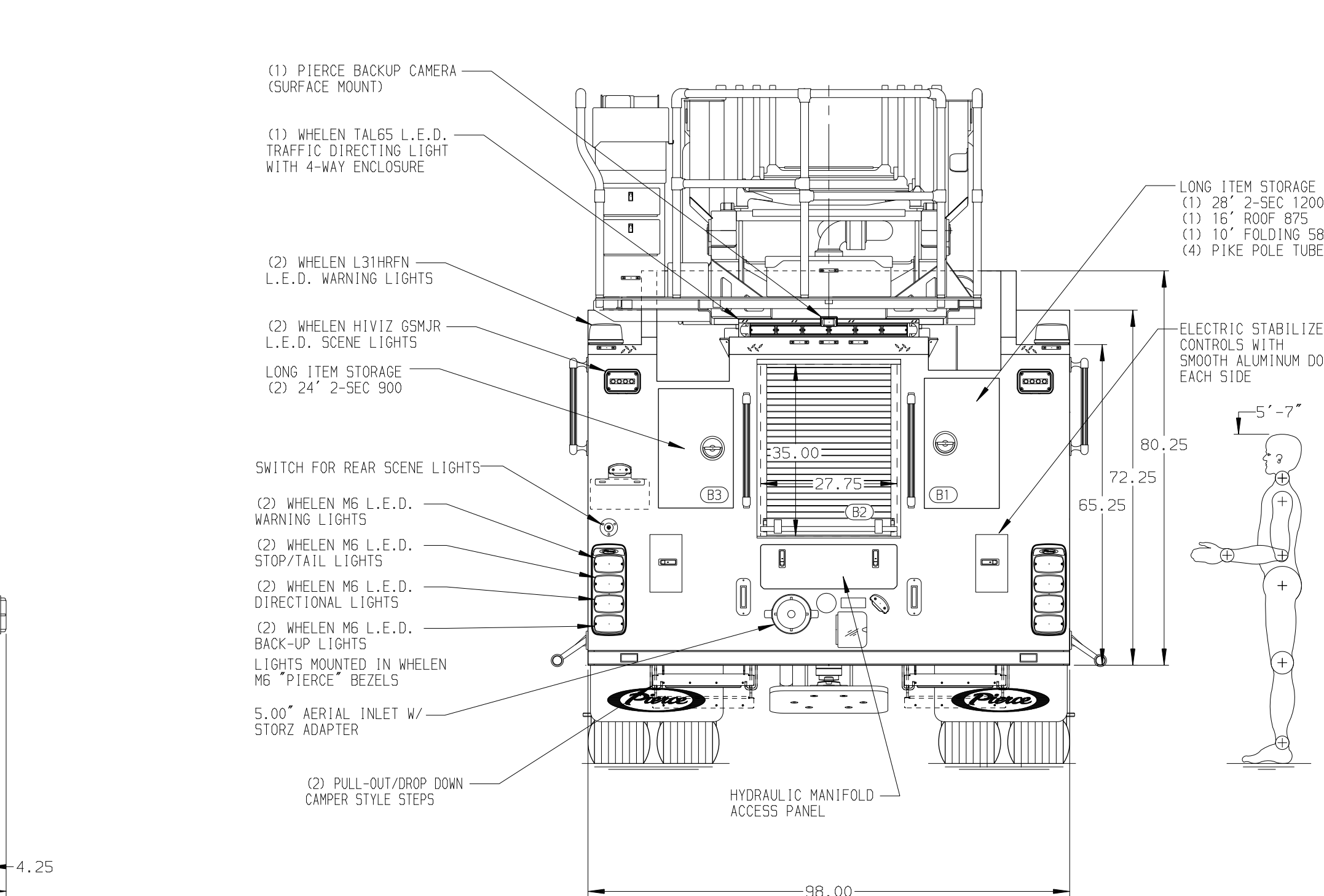


BODY 107' ASL Aluminum Body	TOTAL TANK CAPACITY 500 Gallon Poly Tank
COMPT, LEFT SIDE FRONT Full Height RollUp Forward	WATER CAPACITY 500 Gallons of Water
COMPT, LEFT SIDE REAR Full Height RollUp Rearward	FOAM CELL CAPACITY Foam Cell Not Required
COMPT, RIGHT SIDE FRONT Full Height RollUp Forward	FOAM SYSTEM Foam System Not Required
COMPT, RIGHT SIDE REAR Full Height RollUp Rearward	



CHASSIS Enforcer Chassis 510 HP Paccar MX13 Engine	CAB 7000 Enforcer Cab 19\"/>	
ELECTRICAL SYSTEM Hard Wired TRANSMISSION Allison 6th Gen, 4000 EVS P	AXLE, FRONT, CUSTOM 24,000 Lb TAK-4 Axle AXLE, REAR 33,500 Lb Meritor Axle	PUMPHOUSE 52\"/>
CROSSLAYS, 1.50" (2) 1.50\"/>		
SPEEDLAYS Speedlays Not Required 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.

- NO LIMITED RETRACTION REQUIRED
- ONE 2.50 OUTLET WITH 2.50 PIPING AND SWIVEL LOCATED IN CENTER BUMPER TRAY
- SHORELINE RECEPTACLE WITH KUSSMALL SUPER AUTO-EJECT LOCATED ON DRIVER SIDE OF THE CAB
- AIR INLET WITH DISCONNECT COUPLING IN THE DRIVER SIDE STEPMPELL
- BATTERY CHARGER LOCATED PER ORDER
- BATTERY CHARGE INDICATOR LOCATED PER ORDER
- LIFTING EYE ROPE RESCUE ATTACHMENT AT AERIAL TIP
- 1500 GPM HIGH FLOW WATERWAY
- ONE NOVA KOOL REFRIGERATOR PER ORDER
- ONE 120V RECEPTACLES PER ORDER
- ONSPOT AUTOMATIC TIRE CHAINES PER ORDER
- DC POWER TO AERIAL LADDER
- RUNG LIGHTING ON AERIAL LADDER PER ORDER

Pierce MANUFACTURING INC.		JOB NO.	41654
		SCALE	DATE
		1:24	
		DRAWN BY	30JUN25
		LWE	
		CHECKED BY	11JUL25
		JLO	
		SHEET SIZE	SHEET NO.
		D	1 OF 1

CHASSIS DATA
TITLE 107' ASCENDANT AERIAL LADDER AND BODY ASSEMBLY
FOR BRILLIANT VOL FIRE DEPT
BRILLIANT, OH
DWG NO. 41654AD

300CT25	LWE	COS	MAKE
22SEP25	ZMI	COS	PIERCE
18SEP25	ZMI	COS	MODEL
REV	DATE	BY	CH