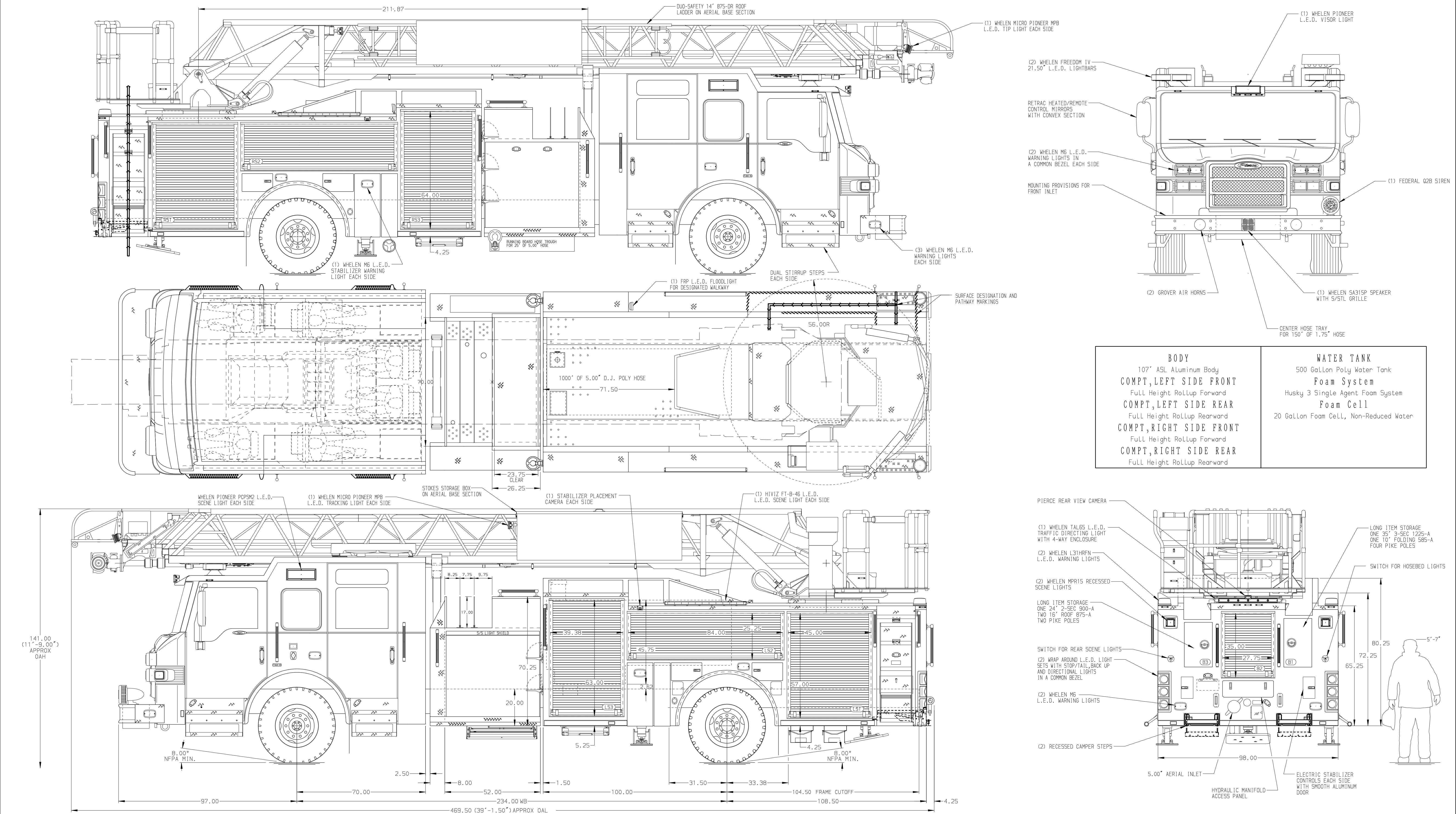




CHASSIS Impel Chassis ENGINE 450 HP Cummins L9 Engine		CAB 7010 Notched Impel FR Cab BUMPER 19" Extended Stainless Steel	AXLE, FRONT, CUSTOM 22,800 Lb TAK-4 Axle AXLE, REAR 33,500 Lb Meritor Axle		TRANSMISSION Allison 5th Gen, 3000 EVS P	PUMPHOUSE 52" Control Zone Side Mount PUMP 2000 GPM Waterous CSU	CROSSLAYS, 1.50" (2) 1.50" Standard Capacity CROSSLAYS, 2.50" (1) 2.50" Standard Capacity	SPEEDLAYS Speedlays Not Required GENERATOR Generator Not Required	SAFETY Side Roll and Frontal Impact Protection	CUSTOMER APPROVAL APPROVED BY: _____ DATE: _____	 MANUFACTURING INC.		JOB NO. 35429		
NOTE DIMENSIONS SHOWN ARE APPROXIMATE AND ARE SUBJECT TO MINOR DEVIATIONS AS MAY OCCUR OR BE NECESSARY IN CONSTRUCTION. MINOR DETAILS NOT SHOWN.		1. ONE 1.50 OUTLET WITH 2.00 PIPING AND SWIVEL LOCATED IN CENTER BUMPER TRAY 2. SHORELINE RECEPTACLE WITH KUSSMAUL SUPER AUTO-EJECT LOCATED ON DRIVER SIDE OF THE CAB 3. AIR INLET WITH DISCONNECT COUPLING IN THE DRIVER SIDE STEPWELL 4. BATTERY CHARGER LOCATED IN CREW CAB SEAT RISER 5. BATTERY CHARGE INDICATOR LOCATED ON DRIVER SIDE OF THE CAB 6. SIX ADJUSTABLE SHELVES IN COMPARTMENTS PER SHOP ORDER 7. FOUR FLOOR MOUNTED SLIDE-OUT TRAYS IN COMPARTMENTS PER SHOP ORDER 8. NON-RAISED AERIAL PEDESTAL 9. 1500 GPM HIGH FLOW WATERWAY		10. NO LIMITED RETRACTION						CHASSIS DATA MAKE PIERCE MODEL IMPEL		TITLE 107' ASCENDANT AERIAL LADDER AND BODY ASSEMBLY	DRAWN BY TKA	18MAY20	
												FOR PIERCE FIELD UNIT APPLETON, WISCONSIN	CHECKED BY THS	19MAY20	
												DWG NO. 35429AD	SHEET SIZE D	SHEET NO. 1 OF 1	



TITLE	107' ASCENDANT AERIAL LADDER AND BODY ASSEMBLY
FOR	PIERCE FIELD UNIT APPLETON, WISCONSIN
DWG NO.	35429AD