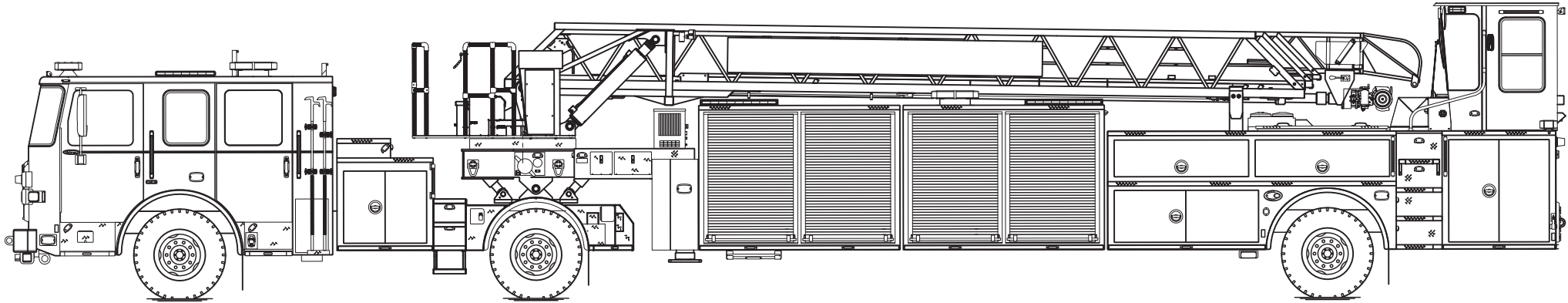




PERFORM. LIKE NO OTHER.™

Virginia Beach Fire Department, VA

Enforcer™ 100' Heavy-Duty Tractor Drawn Aerial



Chassis

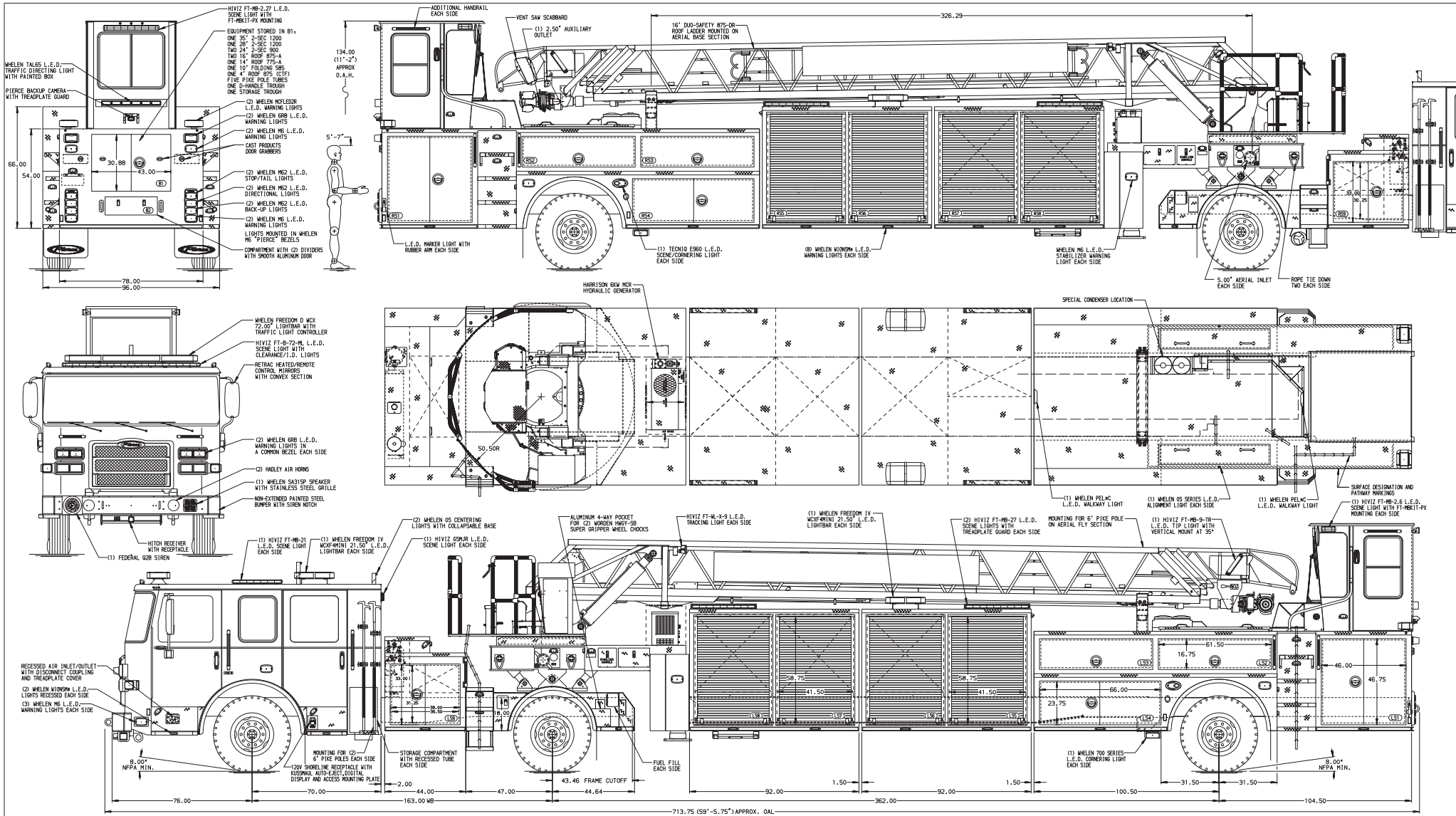
Chassis	70" Enforcer cab
Seating Capacity	5
Overall Height	11' 2"
Overall Length	59' 5.75"
GVW Rating	73,300 lb
Safety	Side Roll and Frontal Impact Protection
Front Axle	TAK-4® Independent Front Suspension , 19,500 lb
Rear Axle	Meritor RS30-185, 31,000 lb
Engine	Cummins X12, 525 hp, 1695 lb-ft
Electrical System	Command Zone™ Advanced Electronics System

Body

Material	Aluminum
Shelving	Adjustable, up to 500 lb
Doors	Lap and rollup
Generator	Harrison Hydraulic 6 kW

Aerial Device

Device	100' Heavy-Duty Tractor Drawn Aerial
Reach	100 vertical 95' 1" horizontal
Tip Load	500 lb dry 500 lb wet
Equipment	100 lb allowance
Flow Rate	1,000 gpm
Stabilizers	1 set, 17', spread



ALUMINUM BODY SIDE ROLL AND FRONTAL IMPACT PROTECTION

NOTE
 DIMENSIONS SHOWN ARE APPROXIMATE AND ARE SUBJECT TO MINOR DEVIATIONS AS MAY OCCUR OR BE NECESSARY IN CONSTRUCTION.
 MINOR DETAILS NOT SHOWN.

1. BOOM SUPPORT RAISED 4.00"
2. DO POWER TO AERIAL TIP
3. L.E.D. LIGHTING ON AERIAL LADDER SECTIONS
4. 2-WAY INTERCOM SYSTEM BETWEEN AERIAL TIP AND TOWERABLE
5. LIFTING EYE ROPE RESCUE ATTACHMENT AT AERIAL TIP
6. TRIDENT FOLDING STEPS ON AERIAL SECTION

						JOB NO.	39082
						SCALE	01-02
						DATE	
				TITLE 100" HSL TDA AERIAL LADDER AND BODY ASSEMBLY NO PUMP/NO TANK		DRAWN BY	12MAR24
				FOR CITY OF VIRGINIA BEACH VIRGINIA BEACH, VA		CHECKED BY	15MAR24
				DWG NO. 39082AD-SH1		SHEET SIZE	SHEET NO.
						D	1 of 2

REV	DATE	BY	CH	ENFORCER
26JUN24	SHU	JJR		
26JUN24	SHU	JJR		
28MAR24	SHU	JBL		