



Refurbishment Proposal (Draft)

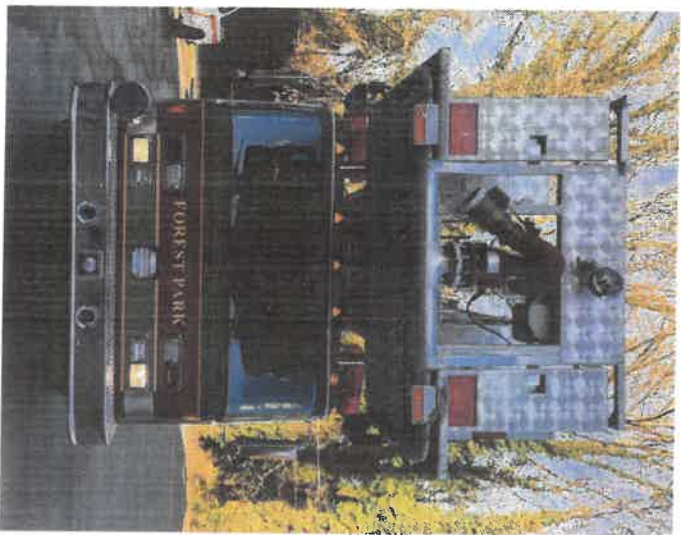
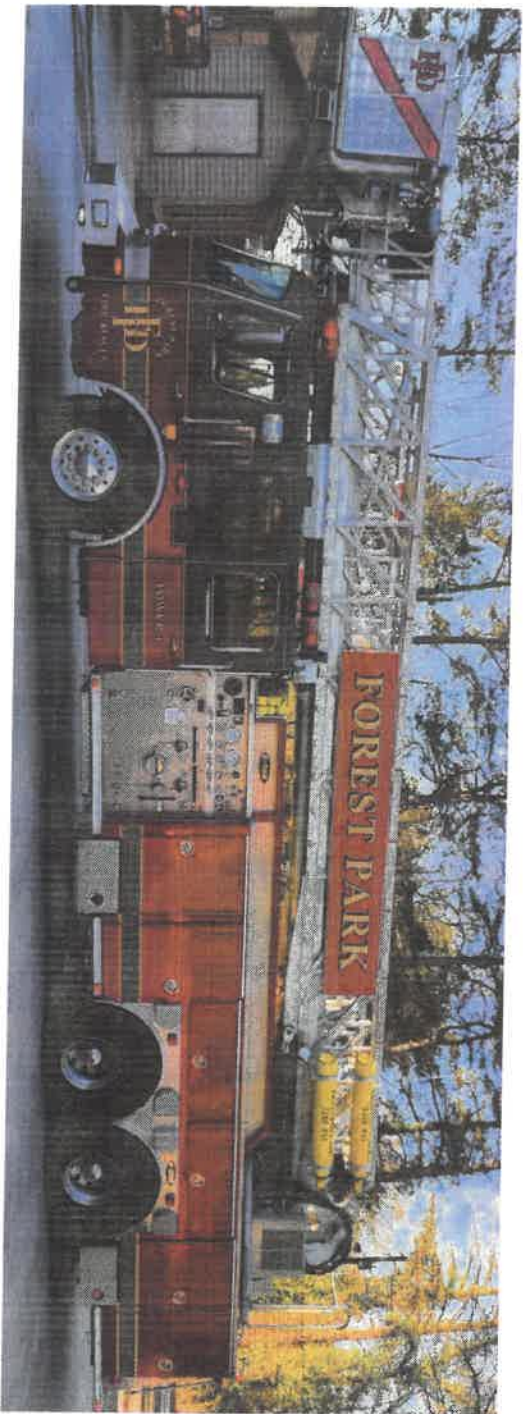
April 23, 2025

Incoming Inspection	<p>Upon arrival, the apparatus shall be inspected, road tested, and pumped (if applicable) per the NFPA 1910 Standard for Inspection, Maintenance, and Testing of In-Service Automotive Fire Apparatus. An inspection checklist shall be completed and system/component deficiencies identified which are not scheduled to be repaired/replaced shall be communicated to the Purchaser.</p> <p>As part of the incoming inspection, the apparatus shall be weighed (both axles). Upon completion of the refurbishment, the apparatus shall be weighed again (both axles). The refurbished apparatus will not exceed the GAWR & GCWR, or GVWR of the chassis when carrying the estimated in-service weight of the unequipped apparatus as defined in NFPA 1910 Section 4.8.2.</p>
Apparatus Paint	The truck shall be repainted to the Forest Park FD paint scheme. Grey over Red.
Ladder Sign and Aerial Base Paint	The ladder sign will be repainted red and the aerial lift cylinders and base sections that are white shall be painted grey
Gaskets	The acab door and compartment door gaskets will be replaced with new gaskets
Emergency Lighting	The emergency lighting, including light bars will be upgraded to Whelen LED. Body lighting shall be Whelen M series, where applicable. Lights that are already LED and in good condition shall be retained
Dot Lighting	The DOT lighting will be upgraded to LED
Compartment Lighting	The compartment lighting shall be upgraded to new puck style LED lighting
Ground Lighting	The ground lighting shall be upgraded to new puck style LED lighting
Interior Cab Lights	The cab interior overhead and step lights will be replaced with LED
Scene Lighting	The 4 x Pole lights shall be upgraded to FRC pole lights mounted in the existing locations. The unity lights shall be upgraded with new FRC Sobrite lights. The cab-mounted scene lights shall be upgraded to Whelen 900 series scene lights.
Diamond Plate Polishing	The diamond plate shall be chemically cleaned and polished
Wheel Polishing	The chrome wheels shall be polished on the exterior faces
Graphics Package	A department specific graphics package shall be installed
Aerial Damage	The damage on the corner of the aerial shall be cut and sectioned with new metal portions. The entire assembly will not be replaced as this is a spot repair
Manual Cab Lift Pump	The leaking manual lift pump will be rebuilt/replaced

Engine Insulation	The engine insulation will be removed and new insulation will be cut and installed
Aerial Service	An aerial service will be performed to include degreasing, regreasing, waterway lube, filter replacement, cable lube, and cable adjustmet to factory spec
Pump Test	The truck shall pass a new BMFA pump test within 30 day of delivery
Aerial Testing	The truck shall pass a new third party aerial test to include ground ladders
A/C System	The inop A/C system shall be repaired
Chassis Service	The motor and chassis will recieve a full service to include fluids and filters
Engine Overhead	The motor overhead will be run an tolerances set to facotry spec. The valve cover gasket will be replaced
Aerial Emergency Pump Leak	The aerial emergency pump will be rebuilt to repair the leak
Power Steering Leak	The engine power steering leak will be repaired
Engine Oil Leak	The engine oil leaks will be repaired



1998 E-one
95' Aerial



GRAPHICS DEPT: 256-929-6590
 khendersn@firetruckmail.com
MAIN: 256-776-7786
 firetruckmail.com

GRAPHICS PROOF

FOREST PARK FIRE RESCUE TOWER 1

*** NOTICE:** THE ATTACHED DRAWING IS PROVIDED FOR GRAPHICS REFERENCE ONLY AND IS NOT INTENDED AS A PAINT PROOF. PLEASE REVIEW THIS PROOF CAREFULLY AND CONFIRM PLACEMENT, COLORS AND SIZING OF ALL GRAPHIC ELEMENTS. EXACT PLACEMENT OF GRAPHIC ELEMENTS AND TEXT MAY VARY SLIGHTLY FROM THE PROOF, AS SOME ADJUSTMENTS OF THE MATERIAL ARE NECESSARY DURING INSTALLATION. COLORS MAY VARY FROM SCREEN REPRESENTATION OF THE DIGITAL PROOF. MATERIAL IMAGES/SAMPLES AVAILABLE UPON REQUEST. BRINDLEE MOUNTAIN FIRE APPARATUS ASSUMES NO LIABILITY FOR ERRORS AND OMISSIONS ONCE THE PROOF HAS BEEN APPROVED.



2015
Rosenbauer

