

Greater Cleveland Regional Transit Authority

Summary of Proposed Award for a Rail Overhead Catenary Repair Vehicle

Presented to: Operational Planning & Infrastructure Committee
November 13, 2018

Greater Cleveland Regional Transit Authority



PROJECT OVERVIEW OF RAIL OVERHEAD CATENARY REPAIR VEHICLE

- The Overhead Catenary Repair Vehicle is a specialized, electrically insulated, heavy duty truck equipped with a two man bucket, platform and hi-rail equipment used to repair 600V DC powered overhead catenary along the rail line.

PROJECT OVERVIEW OF RAIL OVERHEAD CATENARY REPAIR VEHICLE

- The GCRTA is in need to replace the current Overhead Catenary Repair Vehicle. The existing equipment was purchased in 1988 and is beyond its useful life and is needed to maintain the State of Good Repair (SOGR) for the Overhead Catenary system.

PROJECT OVERVIEW OF RAIL OVERHEAD CATENARY REPAIR VEHICLE

- To maintain safe conditions of the overhead catenary power and to sustain reliable and cost effective service of the rail line, a new Overhead Catenary Repair Vehicle is now required.
- Delivery of new vehicle expected to be 12 months after Notice to Proceed.

PROJECT OVERVIEW OF RAIL OVERHEAD CATENARY REPAIR VEHICLE



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PROJECT OVERVIEW OF RAIL OVERHEAD CATENARY REPAIR VEHICLE



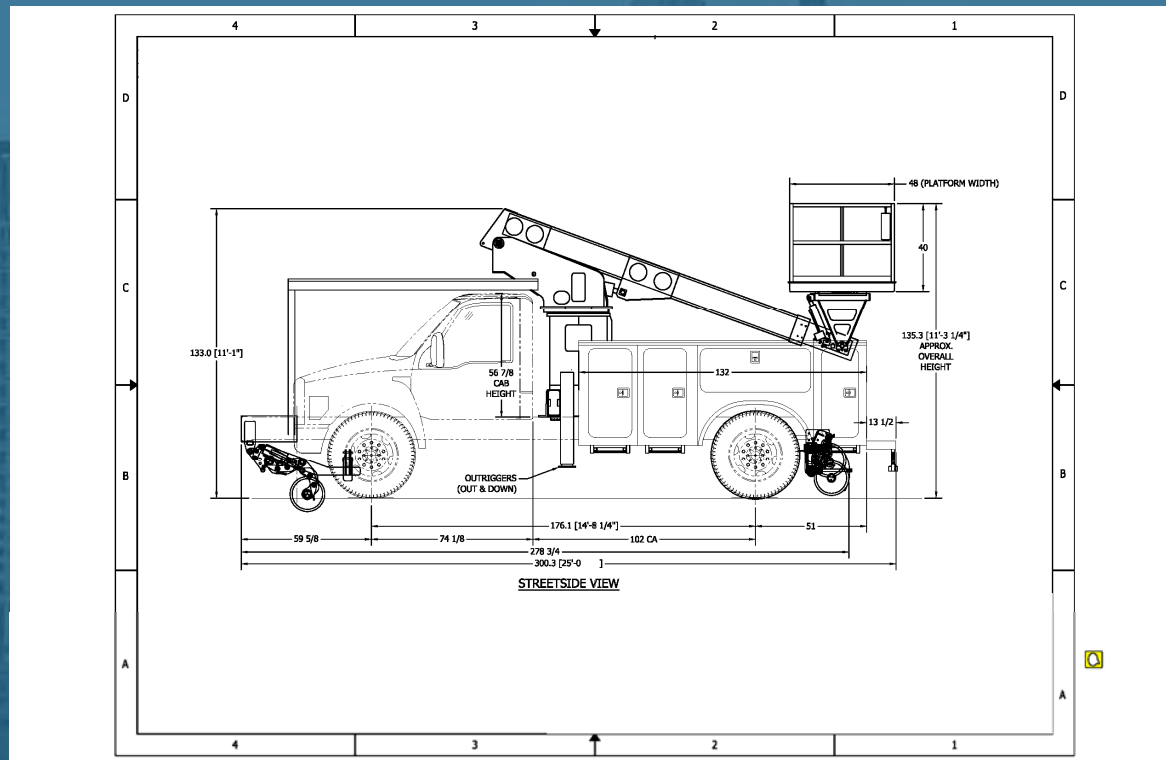
PROJECT OVERVIEW OF RAIL OVERHEAD CATENARY REPAIR VEHICLE



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PROJECT OVERVIEW OF RAIL OVERHEAD CATENARY REPAIR VEHICLE



PROCUREMENT OVERVIEW OF RAIL OVERHEAD CATENARY REPAIR VEHICLE

- IFB was issued on March 12, 2018
- IFB downloaded by 21 interested parties.
- No responsive bids were received on April 26, 2018.
- Determination made to proceed with a Request for Proposal.

PROCUREMENT OVERVIEW OF RAIL OVERHEAD CATENARY REPAIR VEHICLE

- RFP was issued on August 8, 2018
- RFP downloaded by 23 interested parties
- One proposal was received on September 6, 2018

PROCUREMENT OVERVIEW OF RAIL OVERHEAD CATENARY REPAIR VEHICLE

- Interested parties contacted to find out why they didn't propose. Reasons included:
 - Inexperience building specialty vehicles with critical electrical insulation requirements
 - Companies did not want to invest time and money to engineer one specialty vehicle

PROCUREMENT OVERVIEW OF RAIL OVERHEAD CATENARY REPAIR VEHICLE

Evaluation Panel Members:

- Fleet Management
- Engineering
- Rail, Power & Way
- Rail, Traction Power
- Procurement

PROCUREMENT OVERVIEW OF RAIL OVERHEAD CATENARY REPAIR VEHICLE

Evaluation Criteria:

- Proposers Reputation and Performance
- Proposers Design and Performance
- Pricing/Cost Proposal

PROCUREMENT OVERVIEW OF RAIL OVERHEAD CATENARY REPAIR VEHICLE

Recommended Vendor:

- Valley Ford Truck, Inc.
- Cleveland, Ohio
- 0 % DBE Goal assigned due to lack of certified DBE firms.

PROCUREMENT OVERVIEW OF RAIL OVERHEAD CATENARY REPAIR VEHICLE

Experience:

- Valley Ford Truck, Inc. is a proven leader in the industry for building specialized and complicated vehicles for the commercial industry.

PROCUREMENT OVERVIEW OF RAIL OVERHEAD CATENARY REPAIR VEHICLE

- Current Client Base includes:
 - GCRTA
 - City of Cleveland
 - First Energy
 - Potomac Electric Company
 - Baltimore Gas
 - Long Island Railroad

PROCUREMENT OVERVIEW OF RAIL OVERHEAD CATENARY REPAIR VEHICLE

Recommendation:

- Staff requests that the Operational Planning & Infrastructure Committee recommend to the Board of Trustees the award of a contract to Valley Ford Truck, Inc., for the purchase of one Rail Overhead Catenary Repair vehicle in an amount not to exceed \$337,998.32.



QUESTION/COMMENTS

Greater Cleveland Regional Transit Authority

