



A/E Services for Light Rail Retaining Wall Repair – Phase III

Operational Planning & Infrastructure
Committee

November 5, 2024

*Connecting
the
Community*

A/E Services for Light Rail Retaining Wall Repair – Phase III



Phase I & II (Trunk Line)

- West of Shaker Square, City of Cleveland

Phase III (Blue Line)

- East of Shaker Square, City of Shaker Heights

A/E Services for Light Rail Retaining Wall Repair – Phase III



Greater Cleveland Regional Transit Authority

*Connecting
the
Community*

A/E Services for Light Rail Retaining Wall Repair – Phase III



Greater Cleveland Regional Transit Authority

*Connecting
the
Community*

A/E Services for Light Rail Retaining Wall Repair – Phase III

The Consultant will develop rehabilitation plans to accomplish the following:

- Remove the deteriorated brick fascia and concrete from the guard wall and street-level retaining wall, and provide a new, durable aesthetic fascia
- Inspect and identify structural soundness or stability issues and propose permanent solutions

A/E Services for Light Rail Retaining Wall Repair – Phase III

- Identify locations where issues have created problems with the transit track
- Remove trees and waste on slopes and provide slope erosion protection
- Develop maintenance of traffic plans

A/E Services for Light Rail Retaining Wall Repair – Phase III

Procurement Overview

- Invitation for Bid (IFB) issued August 12, 2024
- Accessed on the GCRTA website by eight (8) interested parties
- One (1) firm submitted a proposal

A/E Services for Light Rail Retaining Wall Repair – Phase III

Evaluation Panel Members:

- Engineering and Project Development
- Safety Department
- Office of Management and Budget
- Operations
- Office of Business Development
- Procurement

Greater Cleveland Regional Transit Authority

The logo consists of a red double-line border enclosing a white square. Inside the square, the text "Connecting the Community" is written in blue, with "Connecting" on the top line, "the" on the middle line, and "Community" on the bottom line.

*Connecting
the
Community*

A/E Services for Light Rail Retaining Wall Repair – Phase III

Evaluation Criteria:

- Project Manager
- Assigned Staff
- Past Performance
- Project Approach
- Location of Majority of Work
- DBE Participation

A/E Services for Light Rail Retaining Wall Repair – Phase III

Most technically qualified vendor:

- MS Consultants, Inc.

A 3% DBE goal was assigned to this project and will be met by utilizing:

- Denise's Flagging and Construction Services, Inc
- G&T Associates, Inc.
- Somat Engineering of Ohio

A/E Services for Light Rail Retaining Wall Repair – Phase III

Firm Experience:

- MS Consultants, Inc. has successfully completed projects for Greater Cleveland RTA, Great Stone Viaduct Historical Education Society, Inc., Mahoning County, and the City of Cuyahoga Falls, among others
- MS Consultants, Inc. has a knowledgeable staff, is familiar with GCRTA rail needs, and has provided quality deliverables on past projects

A/E Services for Light Rail Retaining Wall Repair – Phase III

Recommendation:

Staff Requests that the Operational Planning and Infrastructure Committee recommend award to MS Consultants, Inc. for Architect/Engineering services for the Light Rail Retaining Wall Repairs – Phase III. The contract is in a negotiated amount not to exceed \$359,977.20

Questions

Greater Cleveland Regional Transit Authority

*Connecting
the
Community*