



City of  
**Avon Lake Ohio**  
Department of Public Works

150 Avon Belden Road Avon Lake, Ohio 44012-1699  
Phone: 440-930-4101 Fax: 440-930-4105 www.AvonLake.org

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**September 17, 2020**

**Moore Road in Avon Lake, Ohio  
Paving project between South Corp Line and Walker Road  
PID No. 111593  
City of Avon Lake  
Response Due Date: October 16, 2020**

**Communications Restrictions**

**Please note the following policy concerning communication between Consultants and the City of Avon Lake during the announcement and selection process:**

During the time period between advertisement and the announcement of final consultant selection, communication with consultants (or their agents) shall be limited as follows:

**Communications which are strictly prohibited:**

Any discussions or marketing activities related to this specific project.

**Allowable communications include:**

Technical or scope of services questions specific to the project or RFP requirements.

**Project Description**

The services include preparation of construction contract plans for resurfacing Moore Road from the City's Southerly Corporation Limit to 300 feet south of Walker Road in Avon Lake, Lorain County with a project length of 0.96 mile. The project shall also include adding 5 ft wide bike lanes to Moore Road from Walker Road to Pin Oak Parkway along the project route.

**Estimated Construction Cost:** \$ 1,304,000

**Prequalification Requirements**

Prequalification requirements for this agreement are listed below. For all prequalification categories other than Cost Accounting - Unlimited the requirement may be met by the prime consultant or a subconsultant.

Also, please note that only individuals (not firms) are prequalified for right of way acquisition and construction inspection. In instances where prequalification for these services is required, a

prequalified individual, either employed by the prime consultant or a subconsultant, must be named in order to meet the requirement.

For agreements that require prequalification in Cost Accounting - Unlimited the prime consultant and **all subconsultants that provide engineering and design related services** must be prequalified in this category. Engineering and Design Related Services are defined as follows:

Program management, construction management, feasibility studies, preliminary engineering, design engineering, surveying, mapping, or architectural related services with respect to a highway construction project subject to 23 U.S.C. 112(a) as defined in 23 U.S.C 112(b)(2)(A); and

Professional services of an architectural or engineering nature, as defined by State law (ORC 5526), which are required to or may logically or justifiably be performed or approved by a person licensed, registered, or certified to provide the services with respect to a highway construction project to 23 U.S.C. 112(a) and defined in 40 U.S.C. 1102(2).

#### DESIGN SERVICES:

- Bicycle Facilities & Enhancement Design;
- Non-Complex Roadway Design;
- Safety Study;
- Limited Right of Way Plan Development;
- Complex Right of Way Plan Development;
- Subsurface Utility Location Services;
- Geotechnical Engineering Services;
- Geotechnical Testing Laboratory;
- Geotechnical Field Exploration Services;
- Geotechnical Drilling Inspection Services;
- Basic Traffic Signal Design;

#### ENVIRONMENTAL SERVICES:

- Environmental Document Preparation - EA/EIS;
- Environmental Document Preparation - CE;
- Air Quality Analyses;
- ESA Screening, Phase I ESA and Phase II ESA;
- ESA Remedial Design

#### CONSTRUCTION INSPECTION AND ADMINISTRATION:

- Project Inspector;
- Project Structure Inspector;
- Coatings Inspector;
- Traffic & Electrical Inspector;
- Soils and Aggregate Inspector;
- Construction Engineer Level 1;

Construction Engineer Level 2;

#### COST ACCOUNTING SYSTEM

Unlimited (Prime consultant and subconsultants that provide engineering and design related services must meet this prequalification requirement)

#### **Selection Subfactors**

Experience in bike lane design and bicycle/pedestrian safety improvements.

#### **Contract Type and Payment Method**

Refer to the ODOT's Manual for Administration of Contracts for Professional Services, Volume 1: Consultant Contract Administration, Sections 4.3.A and 4.3.B for guidance concerning the appropriate contract type and payment method. Based on this guidance, contract type and payment method will be determined during the scope of services and negotiation process.

#### **Estimated Date of Authorization**

It is anticipated that the selected Consultant will be authorized to proceed by November 30, 2020.

#### **Completion Schedule**

The plans are to be completed and on file with the City of Avon Lake within five (5) months from the date of authorization.

#### **Suspended or Debarred Firms**

Firms included on the current Federal list of firms suspended or debarred are not eligible for selection.

#### **Terms and Conditions**

The Department's Specifications for Consulting Services 2016 Edition will be included in all agreements selected under this request for letters of interest.

#### **Compliance with Title VI of the Civil Rights Act of 1964**

The City of Avon Lake, in accordance with Title VI of the Civil Rights Act of 1964 (78 Stat. 252, 42 U.S.C. §§ 2000d to 2000d-4) and the Regulations, hereby notifies all bidders that it will affirmatively ensure that any contract entered into pursuant to this advertisement, all bidders including disadvantaged business enterprises will be afforded full and fair opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, national origin, sex, age, disability, low-income status, or limited English proficiency in consideration for an award.

## **Selection Procedures**

The City of Avon Lake will directly select a consultant based on the Letter of Interest (LoI). The requirements for the LoI and the Programmatic Consultant Selection Rating Form that will be used to select the consultant are shown below.

Firms interested in being considered for selection should respond by submitting two (2) copies of the Letter of Interest to:

Joseph R. Reitz, P.E.  
Public Works Director  
150 Avon Belden Road  
Avon Lake, Ohio 44012  
440-930-4101

**Submissions must be delivered no later than 4:00 PM on October 2, 2020.**

Responses received after 4:00 PM on the response due date will not be considered.

## **Scope of Services**

The Scope of Services document is included below.

The selected consultant will prepare construction documents for resurfacing of a portion Moore Road within the existing right-of-way limits. The project length shall extend from the Southerly Corporation Limits of Avon Lake to 300 feet south of Walker Road. The project shall include roadway widening to construct bicycle lanes and there are several roadway and large business driveways to contend with in the design. No work is anticipated to be done at the bridge over Powdermaker creek which was replaced in 2019. Environmental and Geotechnical work shall be done by others and reports shall be part of the final design.

## **Requirements for Letters of Interest, Programmatic Selection Process**

- A. Instructions for Preparing and Submitting a Letter of Interest
  1. Provide the information requested in the Letter of Interest Content (Item B below), in the same order listed, in a letter signed by an officer of the firm. Do not send additional forms, resumes, brochures, or other material.
  2. Letters of Interest shall be limited to ten (10) 8½" x 11" single sided pages plus two (2) pages for the Project Approach (Item B.5 below). Resumes of key staff members for the components of the proposal are required but shall not be counted against the ten (10) page limit.

3. Please adhere to the following requirements in preparing and binding letters of interest:
  - a. Please use a minimum font size of 12-point and maintain margins of 1" on all four sides.
  - b. Page numbers must be centered at the bottom of each page.
  - c. Use 8½" x 11" paper only.
  - d. Bind letters of interest by stapling at the upper left hand corner only. Do not utilize any other binding system.
  - e. Do not provide tabbed inserts or other features that may interfere with machine copying.

B. Letter of Interest Content

1. List the types of services for which your firm is currently prequalified by the Ohio Department of Transportation.
2. List significant subconsultants, their current prequalification categories and DBE status, and the percentage of work to be performed by each subconsultant.
3. List the Project Manager and other key staff members, including key subconsultant staff. Include project engineers for important disciplines and staff members that will be responsible for the work, and the project responsibility of each.

Address the experience of the key staff members on similar projects, and the staff qualifications relative to the selection subfactors noted.

4. Describe the capacity of your staff and their ability to perform the work in a timely manner, relative to present workload, and the availability of the assigned staff.
5. Provide a description of your Project Approach, not to exceed two pages. Confirm that the firm has visited the site and address your firm's: 1) Technical approach; 2) Understanding of the project; 3) Qualifications for the project; 4) Knowledge and experience concerning relevant ODOT and local standards, procedures and guidance documents; 5) Innovative ideas; 6) Project specific plan for ensuring increased quality, reduced project delivery time and reduced project costs.

For projects with DBE goals in which the consultant did not succeed in obtaining enough DBE participation to meet the goal, provide documentation that it made adequate good faith efforts, as defined in 49 CFR 26.53, to meet the goal.

Items 1 thru 4 must be included within the 10-page body of the Lol. Remaining space within the ten (10) pages may be utilized to provide personnel resumes or additional information concerning general qualifications.

Consultant Selection Rating Form  
 For  
 Programmatic Selections

Project:  
 PID:  
 Project Type: \_\_\_\_\_  
 District:  
 Selection Committee Members:

Firm Name:

Category	Total Value	Scoring Criteria	Score
<b>Management &amp; Team</b>			
Project Manager	10	See Note 1, Exhibit 1	
Strength/Experience of Assigned Staff including Subconsultants	25	See Note 2, Exhibit 1	
Firm's Current Workload/ Availability of Personnel	10	See Note 4, Exhibit 1	
<b>Consultant's Past Performance</b>	30	See Note 3, Exhibit 1	
<b>Project Approach</b>	25		
<b>Total</b>	100		

If Applicable: Adequate good faith efforts made to meet DBE goal                      Y/N

**Exhibit 1 - Consultant Selection Rating Form Notes**

1. The proposed project manager for each consultant shall be ranked, with the highest ranked project manager receiving the greatest number of points, and lower ranked project managers receiving commensurately lower scores. The rankings and scores should be based on each project manager's experience on similar projects and past performance for the LPA and other agencies. The selection committee may contact ODOT and outside agencies if necessary. Any subfactors identified should be weighed heavily in the differential scoring.

Differential scoring should consider the relative importance of the project manager's role in the success of a given project. The project manager's role in a simple project may be less

important than for a complex project, and differential scoring should reflect this, with higher differentials assigned to projects that require a larger role for the project manager.

2. The experience and strength of the assigned staff, including subconsultant staff, should be ranked and scored as noted for Number 1 above, with higher differential scores assigned on more difficult projects. Any subfactors identified in the project notification should be weighed heavily in the differential scoring.

As above, other agencies may be contacted.

3. The consultants' past performance on similar projects shall be ranked and scored on a relative, differential scoring type basis, with the highest ranked consultant receiving a commensurately greater number of points. The selection team should consider ODOT CES performance ratings if available, and consult other agencies as appropriate. The use of CES ratings shall place emphasis on the specific type of services requested.

The differential scoring should consider the complexity of the project and any subfactors identified in the project notification.

4. The consultant's workload and availability of qualified personnel, equipment and facilities shall be ranked and scored on a relative, differential scoring type basis. The scoring shall consider quantifiable concerns regarding the ability of a firm (or firms) rated higher in other categories to complete the work with staff members named in the letter of interest.

## **Scope of Services**

The awarded LPA Coordinator shall be responsible for the following services including but not limited to:

- 1) Field survey work for the entire project length within the right-of-way limits with sections every 100 feet and at all major intersections;
- 2) Plan preparation with plan and profile at 1:20 scale along horizontal;
- 3) Typical sections for pavement widening;
- 4) Detailed cost estimate and bid tabulation pages for bidding;
- 5) Incorporation of City's front end documents and contracts;
- 6) Assistance with City in evaluating bid results and final bid tabulations;
- 7) Construction management; and
- 8) Review of project invoicing.