Advertised: February 17, 2021

City of Hickory

REQUEST for LETTERS of INTEREST (RFLOI)

BUILD Project – Construction Engineering and Inspection Services

TITLE: BUILD Project EB-6038

9th St NW and 11th St NW Multi-Use Trail Connector and US 321 Multi-Use Trail and

Bike/Ped Bridge

ISSUE DATE: February 17, 2021

SUBMITTAL DEADLINE: March 17, 2021

ISSUING AGENCY: City of Hickory

SYNOPSIS

SUBCONSULTANTS ARE PERMITTED UNDER THIS CONTRACT.

This contract shall be partially reimbursed with Federal-aid funding through the North Carolina Department of Transportation (NCDOT). The solicitation, selection, and negotiation of a contract shall be conducted in accordance with all Department requirements and guidelines.

The primary and/or subconsultant firm(s) shall be pre-qualified by NCDOT to perform the work codes listed below for the City of Hickory. Work Codes required are:

- 195 Roadway Construction Engineering & Inspection
- 233 Structures Construction Engineering & Inspection

WORK CODES for each primary and/or subconsultant firm(s) SHALL be listed on the respective RS-2 FORMS (see section 'SUBMISSION ORGANIZATION AND INFORMATION REQUIREMENTS').

This RFLOI is to solicit responses (LETTERS of INTEREST, or LOIs) from qualified firms to provide professional consulting services to:

PROPOSED CONTRACT SCOPE SUMMARY

Projects are directly related and shall be inspected together. Funding is separate, therefore financial activity must be separated.

The City of Hickory is soliciting proposals of a firm/team for the following contract scope of work:

- Roadway Construction Engineering and Inspections
 - Asphalt Paving
 - Certified QMS Roadway Technician required
 - NCDOT Conventional Density Testing Certification required
 - Concrete Paving
 - NCDOT Certified Concrete Field Technician required
 - Landscaping
 - Utilities
- Structures Construction Engineering and Inspections
 - Custom built pedestrian bridge.
- Contract administration in compliance with all rules, regulations, and procedures required for federal aid funded projects

LOIs should be submitted in .pdf format using software such as Adobe, CutePDF PDF Writer, Docudesk deskPDF, etc.

LOIs SHALL be received **BY MAIL**, **OR HAND-DELIVERY no later than 3:00 p.m. on March 17, 2021**.

The address for mailings is:

City of Hickory Yaidee Fox Assistant to the City Manager PO Box 398 Hickory, NC 28603

The address for hand-deliveries is:

City of Hickory Yaidee Fox Assistant to the City Manager 76 N. Center Street Hickory, NC 28601

LOIs received after this deadline will not be considered.

Except as provided below, any firm wishing to be considered must be properly registered with the Office of the Secretary of State and with the North Carolina Board of Examiners for Engineers and Surveyors. Any firm proposing to use corporate subsidiaries or subcontractors must include a statement that these companies are properly registered with the North Carolina Board of Examiners for Engineers and Surveyors and/or the NC Board for Licensing of Geologists. The Engineers performing the work and in responsible charge of the work must be registered Professional Engineers in the State of North Carolina and must have a good ethical and professional standing. It will be the responsibility of the selected private firm to verify the registration of any corporate subsidiary or subcontractor prior to submitting a Letter of Interest. Firms which are not providing engineering services need not be registered with the North Carolina Board of Examiners for Engineers and Surveyors. Some of the services being solicited may not require a license. It is the responsibility of each firm to adhere to all laws of the State of North Carolina.

The firm must have the financial ability to undertake the work and assume the liability. The selected firm(s) will be required to furnish proof of Professional Liability insurance coverage in the amount of not less than one million per occurrence (\$1,000,000); three million (\$3,000,000) general aggregate. The term of coverage shall coincide with the dates of the event/contract. The certificate shall provide a 30 day notice of cancellation or material change of coverage to the certificate holders. Policy holder must also list the City of Hickory as additional insured. The firm(s) must have an adequate accounting system to identify costs chargeable to the project.

SCOPE OF WORK

The **City of Hickory** is soliciting proposals for the services of a firm/team for the contract scope of work which include the following:

- 1. Construct a multi-use path along Main Avenue NW from 9th Street NW to 11th Street NW and then along 11th Street NW to Old Lenoir Road. The project starts at the intersection of Main Avenue NW and 9th Street NW and proceeds west along Main Avenue NW to 11th Street NW, then north along 11th Street NW to the intersection of 11th Street NW and Old Lenoir Road. The project is approximately 0.9 miles in length and is a critical part of the BUILD Grant "Hickory Reconnected Through Transportation Infrastructure Investment".
- 2. Construct a multi-use path from Old Lenoir Road to US321 including a Bike/Ped Bridge over US321 to 13th Avenue Drive NW. From there, it continues across multiple properties to L.P. Frans Stadium and ends at the Hickory Regional Airport. The project starts at the intersection of Old Lenoir Road and Clement Boulevard and proceeds west to US321 to Cityowned property. A Bike/Ped bridge will be constructed over US321. The trail will follow 13th Avenue Drive NW then across multiple properties west to L.P. Frans Stadium. From there it follows Clement Blvd NW to 9th Avenue Drive NW to the Hickory Regional Airport. The project is approximately 1.8 miles in length and is a critical part of the BUILD Grant "Hickory Reconnected Through Transportation Infrastructure Investment".
- Roadway Construction Engineering and Inspections
 - Asphalt Paving
 - Certified QMS Roadway Technician required
 - NCDOT Conventional Density Testing Certification required
 - Concrete Paving
 - NCDOT Certified Concrete Field Technician required
 - Landscaping
 - Utilities
- Structures Construction Engineering and Inspections
 - Custom built pedestrian bridge.
- Contract administration in compliance with all rules, regulations, and procedures required for federal aid funded projects

PROPOSED CONTRACT TIME: 20 months

PROPOSED CONTRACT PAYMENT TYPE: Cost Plus

SUBMITTAL REQUIREMENTS

All LOIs are limited to **fifteen** (**15**) pages (RS-2 forms are not included in the page count) inclusive of the cover sheet, and shall be typed on 8-1/2" x 11" sheets, single-spaced, one-sided.

Fold out pages are not allowed. In order to reduce costs and to facilitate recycling, binders, dividers, tabs, etc. are prohibited. One staple in the upper left-hand corner is preferred.

LOIs containing more than fifteen (15) pages will not be considered.

One (1) signed original and four (4) copies of the LOI should be submitted along with a digital version on a thumb drive.

Firms submitting LOIs are encouraged to carefully check them for conformance to the requirements stated above. If LOIs do not meet ALL of these requirements, they will be disqualified. No exception will be granted.

SELECTION PROCESS

Following is a general description of the selection process:

The Local Government Agency's (LGA) Selection Committee will review all qualifying LOI submittals.

For Project-Specific Contracts (non On-Call type contracts), the LGA's Selection Committee MAY, at the LGA's discretion, shortlist a minimum of three (3) firms to be interviewed. IF APPLICABLE, dates of shortlisting and dates for interviews are shown in the section SUBMISSION SCHEDULE AND KEY DATES at the end of this RFLOI.

In order to be considered for selection, consultants must submit a complete response to this RFLOI prior to the specified deadline. Failure to submit all information in a timely manner will result in disqualification.

SMALL PROFESSIONAL SERVICE FIRM (SPSF) PARTICIPATION

The Department encourages the use of Small Professional Services Firms (SPSF). Small businesses determined to be eligible for participation in the SPSF program are those meeting size standards defined by Small Business Administration (SBA) regulations, 13 CFR Part 121 in Sector 54 under the North American Industrial Classification System (NAICS). The SPSF program is a race, ethnicity, and gender neutral program designed to increase the availability of contracting opportunities for small businesses on federal, state or locally funded contracts. SPSF participation is not contingent upon the funding source.

The Firm, at the time the Letter of Interest is submitted, shall submit a listing of all known SPSF firms that will participate in the performance of the identified work. The participation shall be submitted on NCDOT's Subconsultant Form RS-2. RS-2 forms may be accessed on NCDOT's website at NCDOT Connect Guidelines & Forms. The SPSF must be qualified with the Department to perform the work for which they are listed.

Real-time information about firms doing business with NCDOT and firms that are SPSF certified through the Contractual Services Unit is available in the Directory of Transportation Firms. The

Directory can be accessed on NCDOT's website at Directory of Firms -- Complete listing of certified and prequalified firms.

The listing of an individual firm in the NCDOT's directory shall not be construed as an endorsement of the firm.

PREQUALIFICATION

NCDOT maintains on file the qualifications and key personnel for each approved discipline, as well as any required samples of work. Each year on the anniversary date of the company, the firm shall renew their prequalified disciplines. If your firm has not renewed its application as required by your anniversary date or if your firm is not currently prequalified, please submit an application **prior to submittal of your LOI**. An application may be accessed on the website at Prequalifying Private Consulting Firms -- Learn how to become Prequalified as a Private Consulting Firm with NCDOT. Having this data on file eliminates the need to resubmit this data with each letter of interest. Even though specific DBE/MBE/WBE goals are not required for this project, NCDOT is committed to providing opportunity for small and disadvantaged businesses to perform on its contracts through established goals. The Firm, subconsultant and subfirm shall not discriminate on the basis of race, religion, color, national origin, age, disability or sex in the performance of this contract.

SELECTION CRITERIA

All prequalified firms who submit responsive letters of interest will be considered.

In selecting a firm/team, the selection committee will take into consideration qualification information including such factors as:

- 1.30% = Firm Experience.
- 2.30% = Project Manager & Key Staff Experience.
- 3.20% = Past Performance with Similar Projects (Budget, Schedule, etc).
- 4.20% = Technical Approach.

After reviewing qualifications, if firms are equal on the evaluation review, then those qualified firms with proposed SPSF participation will be given priority consideration.

SUBMISSION ORGANIZATION AND INFORMATION REQUIREMENTS

The LOI should be addressed to **Ms. Yaidee Fox, Assistant to the City Manager,** and must include the name, address, telephone number, and e-mail address of the prime consultant's contact person for this RFLOI.

The LOI must also include the information outlined below:

Chapter 1 - Introduction

The Introduction should demonstrate the consultant's overall qualifications to fulfill the requirements of the scope of work and should contain the following elements of information:

• Expression of firm's interest in the work;

- Statement of whether firm is on register;
- Date of most recent private engineering firm qualification;
- Statement regarding firm's(') possible conflict of interest for the work;
 and
- Summation of information contained in the letter of interest.

Chapter 2 - <u>Team Qualifications</u>

This chapter should elaborate on the general information presented in the introduction, to establish the credentials and experience of the consultant to undertake this type of effort. The following must be included:

- 1. Identify recent, similar projects the firm, acting as the prime contractor, has conducted which demonstrates its ability to conduct and manage the project. Provide a synopsis of each project and include the date completed, and contact person.
- 2. If subconsultants are involved, provide corresponding information describing their qualifications as requested in bullet number 1 above.

Chapter 3 - <u>Team Experience</u>

This chapter must provide the names, classifications, and location of the firm's North Carolina employees and resources to be assigned to the advertised work; and the professional credentials and experience of the persons assigned to the project, along with any unique qualifications of key personnel. Although standard personnel resumes may be included, identify pertinent team experience to be applied to this project. Specifically, interested in the experience, expertise, and total quality of the consultant's proposed team. If principals of the firm will not be actively involved in the study/contract/project, do not list them. The submittal shall clearly indicate the Consultant's Project Manager, other key Team Members and his/her qualifications for the proposed work. Also, include the team's organization chart for the Project / Plan. A Capacity Chart / Graph (available work force) should also be included. Any other pertinent information should also be listed in this section.

Note: If a project team or subconsultant encounters personnel changes, or any other changes of significance dealing with the company, NCDOT should be notified immediately.

Chapter 4 - <u>Technical Approach</u>

The consultant shall provide information on its understanding of, and approach to accomplish, this project, including their envisioned scope for the work and any innovative ideas/approaches, and a schedule to achieve the dates outlined in this RFLOI (if any project-specific dates are outlined below).

APPENDICES-

CONSULTANT CERTIFICATION Form RS-2

Completed Form RS-2 forms SHALL be submitted with the firm's letter of interest. This section is limited to the number of pages required to provide the requested information.

Submit Form RS-2 forms for the following:

• Prime Consultant firm

- Prime Consultant Form RS-2 Rev 1/14/08; and
- ANY/ALL Subconsultant firms to be, or anticipated to be, utilized by your firm.
 - ➤ Subconsultant Form RS-2 Rev 1/15/08.
 - ➤ In the event the firm has no subconsultant, it is required that this be indicated on the Subconsultant Form RS-2 by entering the word "None" or the number "ZERO" and signing the form.

Complete and sign each Form RS-2 (instructions are listed on the form).

The required forms are available on the Department's website at: https://connect.ncdot.gov/business/consultants/Pages/Guidelines-Forms.aspx

Prime Consultant Form RS-2

Subconsultant Form RS-2

All correspondence, and questions concerning this RFLOI should be directed to **Yaidee Fox** at **yfox@hickorync.gov**.

IF APPLICABLE, questions may be submitted electronically only, to the contact above. Responses will be issued in the form of an addendum available to all interested parties. Interested parties should also send a request, by email only, to the person listed above to be placed on a public correspondence list to ensure future updates regarding the RFLOI or other project information can be conveyed. Questions must be submitted to the person listed above no later than March 9, 2021. The last addendum will be issued no later than March 12, 2021.

SUBMISSION SCHEDULE AND KEY DATES

RFLOI Release - February 17, 2021

Deadline for Questions - March 9, 2021

Issue Final Addendum - March 12, 2021

Deadline for LOI Submission - March 17, 2021

Firm Selection and Notification ** - March 30, 2021

Anticipated Notice to Proceed – June 1, 2021

^{**} Notification will **ONLY** be sent to the selected firm.