

Posting Date: February 18, 2019

Request for Proposals Notification

Title: City of Anderson Traffic Signal system modernization for the City owned traffic signals. (Des # 1900390) in Greenfield District

Response Due Date & Time: March 20, 2019 at 3:00 PM

This Request for Proposals (RFP) is official notification of needed professional services. This RFP is being issued to solicit a letter of Interest (LOI) and other documents from firms qualified to perform engineering work on federal aid projects. A submittal does not guarantee the firm will be contracted to perform any services but only serves notice the firm desires to be considered.

Contact for Questions: Charles E. Leser, P.E., City Engineer
120 East 8th Street
Anderson, IN 46016
765-648-6118
CLeser@CityofAnderson.com

Submittal Requirements:

1. Letter of Interest – Four (4) Copies (required content and instructions follow)
2. One (1) signed Affirmative Action Certification and associated required documents for all items if the DBE goal is greater than 0%.

Submit To: Charles E. Leser, P.E., City Engineer
120 East 8th Street
Anderson, IN 46016
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CLeser@CityofAnderson.com

Selection Procedures:

Consultants will be selected for work further described herein, based on the evaluation of the Letter of Interest (LOI) and other required documents. The Consultant Selection Rating Form used to evaluate and score the submittals is included for your reference. Final selection ranking will be determined by:

- ☒ The weighted score totals with the highest score being the top ranked firm
- ☐ Rank totals with the lowest rank total being the top ranked firm

Requirements for Letters of Interest (LOI)**A. General instructions for preparing and submitting a Letter of Interest (LOI).**

1. Provide the information, as stated in Item B below, in the same order listed and signed by an officer of the firm. Signed and scanned documents, or electronically applied signatures are acceptable. Do not send additional forms, resumes, brochures, or other material unless otherwise noted in the item description.
2. LOI's shall be limited to twelve (12) 8 ½" x 11" pages that include Identification, Qualifications, Key Staff, and Project Approach.
3. LOI's must be received no later than the "Response Due Date and Time"; as shown in the RFP header above. Responses received after this deadline will not be considered. Submittals must include all required attachments to be considered for selection.

B. Letter of Interest Content**1. Identification, Qualifications and Key Staff**

- a. Provide the firm name, address of the responsible office from which the work will be performed and the name and email address of the contact person authorized to negotiate for the associated work.
- b. List all proposed sub consultants, their DBE status, and the percentage of work to be performed by the prime consultant and each sub consultant. (See Affirmative Action Certification requirements below.) A listing of certified DBE's eligible to be considered for selection as prime consultants or sub-consultants for this RFP can be found at the "Prequalified Consultants" link on the Indiana Department of Transportation (INDOT) Consultants Webpage. (<http://www.in.gov/indot/2732.htm>).
- c. List the Project Manager and other key staff members, including key sub consultant staff, and the percent of time the project manager will be committed for the contract, if selected. Include project engineers for important disciplines and staff members responsible for the work. Address the experience of the key staff members on similar projects and the staff qualifications relative to the required item qualifications.
- d. Describe the capacity of consultant staff and their ability to perform the work in a timely manner relative to present workload.

2. Project Approach

- a. Provide a description of your project approach relative to the advertised services. For project specific items confirm the firm has visited the project site. For all items address your firm's technical understanding of the project or services, cost containment practices, innovative ideas and any other relevant information concerning your firm's qualifications for the project.

Requirements for Affirmative Action Certification

A completed Affirmative Action Certification form is required for all items that identify a DBE goal greater than "0", in order to be considered for selection. The consultant must identify the DBE firms with which it intends to subcontract.

On the Affirmative Action Certification, include the contract participation percentage of each DBE and list what the DBE will be subcontracted to perform.

If the consultant does not meet the DBE goal, the consultant must provide documentation in additional pages after the form that evidences that it made good faith efforts to achieve the DBE goal.

All DBE subcontracting goals apply to all prime submitting consultants regardless of the prime's status of DBE.

INDOT DBE Reciprocity Agreement with KYTC

An Agreement between INDOT and the Kentucky Transportation Cabinet (KYTC) established reciprocal acceptance of certification of DBE firms in their respective states under the Unified Certification Program (UCP) pursuant to 49 CFR 26.81(e) and (f).

Copies of the DBE certifications, as issued by INDOT or the Kentucky Transportation Cabinet (KYTC), are to be included as additional pages after the AAC form for each firm listed on the AAC form. The following are DBE Locator Directories for each State Transportation Agency:

INDOT: <https://entapps.indot.in.gov/DBELocator/>

KYTC: <https://transportation.ky.gov/Civil-Rights-and-Small-Business-Development/Pages/Certified-DBE-Directory.aspx>

Information about the Indiana DBE Program is available at: <https://www.in.gov/indot/2674.htm>.

Information about the KYTC DBE Program is available at: <https://transportation.ky.gov/Civil-Rights-and-Small-Business-Development/Pages/default.aspx>.

Work item details:

Local Public Agency: City of Anderson

Project Location: Anderson, Indiana

Project Description: .

The proposed project will modernize the Traffic Signalization Systems throughout the City of Anderson by (1) replacing the existing technologies (software, wiring, transmitters, hardware, operations) for the Traffic Signal Controlling/Coordination System, which will include a priority control system for emergency vehicles at all signalized intersections and the ability to extract traffic volume data for use with travel demand forecasting; (2) providing planning, training, software, and equipment for integrated interoperable emergency communications, specific to facilitate the priority control system for emergency vehicles; (3) provide upgrades to LED Lighting on all Traffic Signals and Pedestrian Crosswalk Signals; (4) upgrade/install pedestrian push button and countdown heads on select public road approach traffic signals; (5) replace signal heads on all signalized intersections; (6) install black/yellow backing plates on all signal heads on a public road approach traffic signals; and (7) make changes to yellow interval signal timing or interconnect to improve safety on all public road approaches.

INDOT Des #: 1900390

Phases Included: PE, RW, CE

Estimated Construction Amount: \$4,000,000.00

Funding: HSIP

Term of Contract: Until Project Completion

DBE goal: 3%

Required Prequalification Categories:

- | | |
|---|--|
| ☒ 5.2 Environmental Document Preparation - CE | ☒ 12.1 Project Management for Acquisition Services |
| ☒ 6.1 Topographical Survey Data Collection | ☒ 12.2 Title Search |
| ☒ 8.1 Non-Complex Roadway Design | ☒ 12.4 Appraisal |
| ☐ 9.1 Level 1 Bridge Design | ☐ 12.5 Appraisal Review |
| ☐ 11.1 Right of Way Plan Development | ☒ 13.1 Construction Inspection |
| ☒ Additional Categories Listed Below: | |
| 5.9 Archaeological Investigations | |
| 5.10 Historical/Architectural Investigations | |
| 7.1 Geotechnical Engineering Services | |
| 10.1 Traffic Signal Design | |
| 10.2 Traffic Signal System Design | |
| 11.1 Right of Way Plan Development | |

12.6 Right of Way Negotiation

LPA Consultant Selection Rating Sheet

Sample:

RFP Selection Rating for _____				Des. No. _____	
(City, County, Town) or (Local Public Agency)					
Services Description: _____					
Consultant Name: _____					
Evaluation Criteria to be Rated by Scorers					
Category	Scoring Criteria	Scale	Score	Weight	Weighted Score
Past Performance	Performance evaluation score averages from historical performance data.				
	Quality score for similar work from performance database.			6	
	Schedule score from performance database.			3	
	Responsiveness score from performance database.			1	
Capacity of Team to do Work	Evaluation of the team's personnel and equipment to perform the project on time.				
	Availability of more than adequate capacity that results in added value.	1		20	
	Adequate capacity to meet the schedule.	0			
	Insufficient available capacity to meet the schedule.	-1			
Team's Demonstrated Qualifications	Technical Expertise: Unique Resources that yield a relevant added value or efficiency to the deliverable.				
	Demonstrated outstanding expertise and resources identified for required services for value added benefit.	2		15	
	Demonstrated high level of expertise and resources identified for required services for value added benefit.	1			
	Expertise and resources at appropriate level.	0			
	Insufficient expertise and/or resources.	-3			
Project Manager	Predicted ability to manage the project, based on: experience in size, complexity, type, subs, documentation skills.				
	Demonstrated outstanding experience in similar type and complexity.	2		20	
	Demonstrated high level of experience in similar type and complexity.	1			
	Experience in similar type and complexity shown in resume.	0			
	Experience in different type or lower complexity.	-1			
	Insufficient experience.	-3			
Approach to Project	Project Understanding and Innovation that provides cost and/or time savings.				
	High level of understanding and viable innovative ideas proposed.	2		15	
	High level of understanding of the project.	1			
	Basic understanding of the project.	0			
	Lack of project understanding.	-3			
Weighted Sub-Total:					
It is the responsibility of scorers to make every effort to identify the firm most capable of producing the highest deliverables in a timely and cost effective manner without regard to personal preference.					
I certify that I do not have any conflicts of interest associated with this consultant as defined in 49CFR118.36.					
I have thoroughly reviewed the letter of interest for this consultant and certify that the above scores represent my best judgment of this firm's abilities.					
Signature:				Print Name:	
Title:				Date:	
(Form Rev. 4-7-16)					

Des. #: [Click here to enter text.](#)**Affirmative Action Certification (AAC) for Disadvantaged Business Enterprises (DBE)**

I hereby certify that my company intends to affirmatively seek out and consider Disadvantaged Business Enterprises (DBEs) certified by the State of Indiana's DBE Program and the Kentucky Transportation Cabinet (KYTC) DBE Program to participate as part of this proposal. An Agreement between INDOT and KYTC established reciprocal acceptance of certification of DBE firms in their respective states under the Unified Certification Program (UCP) pursuant to 49 CFR §26.81(e) and (f).

I acknowledge that this certification is to be made an integral part of this proposal. I understand and agree that the submission of a blank certification may cause the proposal to be rejected. I certify that I have consulted the following DBE websites to confirm that the firms listed below are currently certified DBEs:

INDOT: <https://entapps.indot.in.gov/DBELocator/>

KYTC: <https://transportation.ky.gov/Civil-Rights-and-Small-Business-Development/Pages/Certified-DBE-Directory.aspx>

I certify that I have contacted the certified DBE's listed below, and if my company becomes the CONSULTANT, these DBEs have tentatively agreed to perform the services as indicated. I understand that neither my company nor I will be penalized for DBE utilization that exceeds the goal. After contract award, any change to the firms listed in this Affirmative Action Certification to be applied toward the DBE goal must have prior approval by INDOT's Economic Opportunity Division.

I. DBE Subconsultants to be applied toward DBE goal for the RFP item:

Certified DBE Name	Service Planned	Estimated Percentage to be Paid*
		%
		%
		%
		%

II. DBE Subconsultants to be utilized beyond the advertised DBE goal for the RFP item:

Certified DBE Name	Service Planned	Estimated Percentage to be Paid*
		%
		%
		%
		%

Estimated Total Percentage Credited toward DBE Goal: _____

Estimated Percentage of Voluntary DBE Work Anticipated over DBE Goal: _____

Company Name: _____

Signature: _____ Date: _____

* It is understood that these individual firm percentages are estimates only and that percentages paid may be greater or less as a result of negotiation of contract scope of work. My firm will use good faith efforts to meet the overall DBE goal through the use of these or other certified and approved DBE firms.