

INVITATION FOR CONSULTANT SERVICES
Public Notice for Professional Consultants
Optional Interview Phase

CDOT REGION 2 PROJECT SPECIFIC CONSTRUCTION MANAGEMENT INSPECTION & MATERIALS TESTING SERVICES

PROJECT # FBR 025A-019 (19205)
I-25 ILEX TO 1ST STREET CBE

PROJECT # IM 025A-024 (19408)
I-25A PUEBLO ILEX NON- CBE

The Colorado Department of Transportation (CDOT) and Colorado Bridge Enterprise (CBE) intends to hire one (1) Professional Consultant for this Project. The selected Consultant will contract to provide Project Specific Construction Management, Construction Inspection and Materials Testing services to include those specific services set forth below.

Description

CDOT Region 2 is seeking professional Project Specific Construction Management Inspection & Materials Testing support services for the I-25 Ilex to 1st Street Design/Build project. The project includes the rehabilitation of six bridges that are on, over or adjacent to I-25, and the design and construction of roadway and bridges on I-25 between Ilex and 1st Street.

Respondents should view the “Scope of Work” for the project deliverables. Specific task orders will be negotiated with the successful project team. The resulting contract may also be supplemented to include any related topics to the major elements of the project.

Background Information

The I-25 Ilex to 1st Street project is the first segment to be constructed as part of the New Pueblo Freeway. The project entails support for the construction of the I-25 Ilex to 1st Street Design/Build project in Pueblo, CO. The construction project consists of constructing bridges over D Street (Ilex Street new location), the Union Pacific Railroad, BNSF Railroad, and Gruma Street on I-25. Rehabilitation of bridge structures on I-25 northbound over US 50 Business (K-18-AX), and north and southbound over Indiana Ave (L-18-M and L-18-W), on US 50 Business over the Arkansas River (K-18-R), over I-25 on Northern Ave (L-18-AQ) and Mesa Ave (L-18-AU). The Project also includes construction of the new D Street (replacing Ilex Street), utilities, permanent water quality, 1st Street on and off ramps, retaining and sound walls, lighting, sidewalks, curb and gutter, aesthetics, landscaping, parking lots and any Additional Requested Element (ARE) included in the Project

Work Duration

The time period for the work described in this scope is approximately three (3) years. Spring 2014 through Spring 2017 and through final payment / final audit. Work may be required night and/or day, on weekends, holidays, and/or on a split shift basis. Workweeks may be in excess of or less than the standard 40-hour week.

The number and types of personnel may be adjusted up or down to meet project workload. The Consultant shall meet with the CDOT Project Engineer if it is anticipated that Consultant services may not be required for a period exceeding one week. A procedure shall be agreed upon at the Initial Project meeting to resolve this issue.

Project Costs

The design and construction of this project is estimated at \$80 million.

STAFFING NEEDS

During construction, CDOT anticipates utilizing approximate staffing requirements as follows:

- 1 Structure Lead
- 1 Roadway Lead
- 1 Geotechnical and Materials Lead
- 1 Hydraulics Lead
- 1 Environmental Lead
- 1 Office Manager / Document Control
- 1 Administrative Support
- 1 Structure Inspector
- 1 Project Scheduling Specialist
- 2 Construction Inspector(s) full time
- 2 Materials Tester(s) full time

Actual staff size during the project may be modified by the Resident Engineer as required by the work load. All Consultant construction personnel shall remain assigned to the project site during the construction, unless otherwise directed by the Resident Engineer.

The Consultant will also be required to provide construction schedule review and analysis of the Contractor's progress during the project life.

LOCATION

This project is located on I-25, between mileposts 95 and 99, in City of Pueblo in Pueblo County.

Work Duration

The time period for the work described in this scope is approximately three (3) years, Spring of 2014 to Spring of 2017 and through final payment or final audit. Work may be required night and/or day, on weekends, holidays, and/or on a split shift basis. Workweeks may be in excess of or less than the standard 40-hour week. This Project-Specific contract work will be done on an "as needed basis." The term, "as needed," means that neither CDOT nor the Consultant has an obligation under the contract unless and until a task order is issued. A contract resulting from the Invitation for Consultant Services is considered a "pricing agreement." CDOT anticipates that the compensation format on this contract will be "specific rate of pay," subject to further review by CDOT.

SPECIAL PROJECT REQUIREMENT: All work is to be performed under the direction and supervision, appropriate to the task, of a Colorado-Licensed Professional Engineer, a Colorado-Licensed Professional Land Surveyor for Surveying services, a Certified Industrial Hygienist, or, as appropriate, any combination of the foregoing.

Interested Consultants:

The prime firm of each team must be on CDOT's list of prequalified consultants by January 23rd, 2014. Prequalification must be done annually. Consultants who are not prequalified or who have questions regarding their prequalification should immediately contact Bernie Rasmussen CDOT Engineering Contracts Branch at telephone (303) 757-9400.

For the Capacity factor included in the Statement of Interest portion of the consultant's submittal, and described in the SOI/WP Preparation Instructions For Consultants, the prime firm must show, for the prime firm or any member of its team, capacity in the following disciplines:

MC –Management Construction; **MT** Materials Testing; **EN**-Environmental Engineering;
GE – Geotechnical Engineering; **HD**-Highway and Street Design; **HY**-Hydraulics;
SE–Structural Engineering; **TR**-Traffic Engineering

Submit Seven (7) copies of the Statement of Interest/Work Plan no later than 12:00 noon local time, * THURSDAY JANUARY 30, 2014 * to:

David Wells Contracting Officer
Colorado Department of Transportation
4201 E. Arkansas Avenue Suite 200
Denver, CO 80222

The scope of work along with the latest "Consultant Instructions for the Statement of Interest/Work Plan" and the anticipated consultant selection schedule must be obtained from the address shown above or from the CDOT website: <http://www.coloradodot.info/business/consultants/advertised-projects/2013>

Statements of interest/work plans received after the time and date specified will be rejected. The statement of interest/work plan must comply with CDOT's standardized format requirements. Please refer to the instructions. Failure to follow the required format as provided in the statement of interest/work plan instructions may result in your submittal being rejected.

Questions of a technical nature regarding this project may be directed to:

Name: Joe DeHeart, PE
Organization: CDOT Project Manager, Region 2
Telephone: (719) 546-5439

CDOT Region 2 desires to advertise the selection with an "Optional" Interview phase.

CDOT' Region 2 reserves the option to award one agreement based solely on the information submitted from consulting firms SOI and Work Plan.

Should there not be a clearly superior proposal submitted, and the scoring and ranking does not provide a unanimously decided superior SOI and Work Plan, CDOT R2 would short list the 3 most qualified firms for an Interview phase.

NOTE: Firms submitting a Statement of Interest/Work Plan (SOI/WP) must, in their submitted SOI/WP, expressly commit, and identify by name, key employees of their own staff, as well as of the staffs of the sub-consultants on their teams, to be available to do the Work.

UDBE GOAL: 10%

The Department has determined the contract goal for UDBE participation in this contract will be met with certified DBEs who have been determined to be underutilized on professional services contracts. At this time, **all DBEs** (ESBs) will be considered to be UDBEs.

The type of compensation on this contract will be in the Specific Rate of Pay (SROP) format.

CDOT assumes no obligation of any kind for expenses incurred by any respondent to this solicitation.

The right is also reserved by CDOT to reject any and all submittals.