

INVITATION FOR CONSULTANT SERVICES

CDOT Region 3 Project Specific Construction Management Inspection & Materials Testing Services I-70 Exit 26 Diverging Diamond Interchange Project# NH 0701-214 (18771)

Public Notice for Professional Consultants

The Colorado Department of Transportation (CDOT) 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.

CDOT is requesting proposals for the construction management, inspection and materials testing for the reconstruction of a portion of I-70B at the I-70 Exit 26 Interchange West of Grand Junction Colorado, as further described in this document. In addition, the Consultant will be required to provide analysis of the Contractor's construction schedule during the course of the work

DESCRIPTION: CDOT has need of a consultant to provide construction administration support project engineering services for Construction Management, Inspection, and Materials Testing services required for construction of the I-70 Exit 26 Diverging Diamond Interchange Project. The scope of work is to provide all construction administration support (Project Engineer, inspection, and materials testing services) required for the construction of the I-70 Exit 26 Project.

Project NH 0701-214, SA# 18771: I-70 Exit 26 Diverging Diamond is described as the reconstructing and reconfiguration of I-70B from a traditional Diamond Interchange into a Diverging Diamond (Double Crossover) Interchange configuration.

The proposed project includes asphalt removal, aggregate base course material, HMA paving, PCCP paving, drainage, curb & sidewalk, removal and installation of barrier/guardrail, removal and installation of traffic signals, lighting, and traffic control. The Consultant shall provide Construction management, inspection and testing services during the construction phase of the work unless otherwise directed by the Resident Engineer.

Work may be required day and/or night, on weekends, holidays and/or on a split shift basis. Work weeks may be in excess of or less than the standard 40-hour week.

STAFFING NEEDS

The associated man hour proposal is based upon the following limitations as directed by CDOT:

- 1- Project Engineer - March, 2013 through November, 2013; approx. 1,800 hours
- 1- Project Head Inspector – May, 2013 through October, 2013; approx. 1,300 hours
- 1- Project Inspector – May, 2013 through September, 2013; approx. 1,100 hours
- 1- Project Tester – May, 2013 through October, 2013; approx. 1,300 hours

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: The Project Location is the I-70 Exit 26 at MP 25.2 to 25.7

WORK DURATION

The project is estimated to begin in May 2013 and extend through December 2013.

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" (SROP).

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 December 13, 2012. 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; and MT Materials Testing**
- **Submit five (5) copies of the Statement of Interest/Work Plan no later than 12:00 noon local time, Thursday December 20, 2012 to:**

David Wells Contracting Officer
Colorado Department of Transportation
4201 E. Arkansas Ave., 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.dot.state.co.us/Consultants/>

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:
Pete Mertes CDOT Project Manager, Region 3 Telephone: (970) 683-6208**

CDOT will not be holding interviews for this consultant selection. From those firms submitting a Statement of Interest/Work Plan (SOI/WP), CDOT will short-list no less than three firms and will make the final selection from the highest scoring firm, using the following criteria for final selection: Workload Factor; Project Team; Firm Capability; Past Performance on Similar Projects/Similar Teams; Work Location; Capacity; UDBE Participation; ESB Participation; Project Goals, Project Control, Project Concept, and Project Critical Issues.

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: 15%

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.

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.