

INVITATION FOR CONSULTANT SERVICES

**Colorado Department of Transportation
Region 1
Design Engineering
Project # IM 0703-383 (18832)
Twin Tunnels Widening Project
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 Design Engineering services to include those specific services set forth below.

DESCRIPTION: This project is located on I-70 at milepost 241.0 (East Idaho Springs) to milepost 244.00 (US 6 Interchange/Bottom of Floyd Hill).

Consultant services will consist of all work necessary to provide the following services:

Design Engineering

The project is estimated to begin March 2012 and extend through June 2014.

The Consultant will design I-70 from at milepost 241.0 (East Idaho Springs) to milepost 244.00 (US 6 Interchange/Bottom of Floyd Hill) or order to add one (1) additional lane in the eastbound direction and widen the east bore of the Twin Tunnels to allow three lanes of traffic to be constructed and opened no later than October 31st, 2013. The preliminary design will be conducted during the I-70 Twin Tunnels Environmental Assessment which is anticipated to be completed by the end of September 2012. Drafts of the environmental assessment will not be available until June 2012 so consultants should take that into consideration in their Statements of Interests (SOI). Final design work will not begin until a decision document is signed, however some final design may proceed as FHWA permits and that does not preclude the Proposed Action and commitments in the Environmental Assessment. This contract will include all possible design disciplines potentially needed as this design project progresses. The Department may elect to perform portions of the design in-house. Design work for this section of the corridor shall be completed under this contract; however, CDOT anticipates the corridor may be divided into smaller projects for construction, as determined by the Project Manager, project team, and available funding. The successful Consultant will need to be well versed in the CM/GC contracting delivery method as CDOT has determined that CM/GC (Construction Manager/General Contractor) was the most appropriate delivery method for this project.

Interested Consultants:

The prime firm of each team must be on CDOT's list of prequalified consultants by **January 5, 2012**. Prequalification must be done annually. Consultants who are not prequalified or who have questions regarding their prequalification should immediately contact Bernie Rasmussen at CDOT Agreements Office 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: AC – Acoustical Engineering, AR – Architecture, BR – Bridge Design, BI – Bridge Inspection, CE – Civil Engineering, EL – Electrical Engineering, EN – Environmental**

Engineering, GE – Geotechnical Engineering, HD – Highway & Street Design, HY- Hydraulics, ITS – Intelligent Transportation Systems, LA – Landscape Architecture, MA – Management (Contract Admin), ME – Mechanical Engineering, MT-Materials Testing, SO – Soils Engineering, SE – Structural Engineering, SU – Surveying, T – Tunnel Engineering, TP – Transportation Engineering, and TR –Traffic Engineering.

- Submit **seven (7) copies** of the Statement of Interest/Work Plan no later than **12:00 noon local time, THURSDAY JANUARY 12, 2011**, to:

Jill Sweeney
Contracting Officer, Agreements Program
Colorado Department of Transportation
4201 E. Arkansas Ave., 4th Floor - Central
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/>
Previous editions of the instructions should not be used.

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: Benjamin Acimovic
Organization: CDOT Region 1
Telephone: (303) 512-5814

CDOT will be holding interviews for this Consultant selection. From those firms submitting a Statement of Interest/Work Plan (SOI/WP), CDOT will use 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, Project Critical Issues, and Presentation/Team Challenge/Interview.

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: 14%

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** will be considered to be UDBEs. The UDBE goal for this project is: **14 Percent**.

The type of compensation on this contract is anticipated to be a Cost Plus Fixed Fee, subject to further review by CDOT.

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.