

INVITATION FOR CONSULTANT SERVICES
For Colorado Department of Transportation ~ Statewide
Project Specific CDOT Plan of Action (POA) for Scour Critical Bridges
and Bridges with Unknown Foundations

The Colorado Department of Transportation (CDOT) intends to hire one (1) Professional Consultant Firm for this Project. The selected Consultant will contract to provide project specific services Statewide for a CDOT Plan of Action (POA) for Scour Critical Bridges, and Bridges with Unknown Foundations, to include those specific services set forth below.

This selection will include the Interview Phase.

The successful consultant firm will assist CDOT with a Plan of Action for compliance with FHWA requirements and guidance for the CDOT “Scour Critical Bridges Plan of Action Program”. The consultant will perform the following tasks and prepare work schedule which will include but will not be limited to the followings:

1. Set up Kick off meeting with CDOT HQ POA Team. Set up separate meetings with Regions POA Team (includes Hydraulics, maintenance and Environmental personnel)
2. Review CDOT latest list of scour critical bridges and bridges with unknown foundations provided by CDOT Bridge Branch/Staff Hydraulic.
3. Review structures folders prepared by Staff Bridges for all bridges.
4. Reassess the NBI Item 113 coding and determine if a bridge is scour critical (item 113 codes 0 through 3) or has an unknown foundation (item 113 code U).
5. Prioritize the statewide list of CDOT scour critical bridges and bridges with unknown foundation based on risk level. (See SOW)
6. Review and update the FHWA standard form for “Scour Critical Bridge-Plan of Action” and tailor it to Colorado. If consultant can propose any modification of the FHWA form for Scour Critical Bridges so that it would help CDOT POA process be more efficient and cost effective, then consultant should suggest the proposed modification to Staff Hydraulics for approval. This form needs to be completed for each scour critical bridge and be part of the bridge drainage report for each site.
7. Arrange site inspection by a team of Hydraulics, Material, Maintenance, bridge, Environmental and FHWA.
8. Based on site inspections, review, update and re-prioritize (if necessary) the statewide list of CDOT scour critical bridges and bridges with unknown foundation as was prepared in item # 5 above.
9. Prepare a drainage report on every bridge on the list of CDOT scour critical bridges and bridges with unknown foundations.

The project is in support of CDOTs bridge inspection program as described in Chapter 23, Part 650 in the Code of Federal Regulations. 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 “cost plus fixed fee,” subject to further review by CDOT. The Department reserves the right to utilize other compensation formats, including but not limited to, a specific rate of pay format at its sole and exclusive discretion.

SPECIAL PROJECT REQUIREMENT: All work to be performed under this agreement shall be in accordance with the National Bridge Inspection & Standards and the Manual for Maintenance Inspection of Bridges issued by AASHTO.

Interested Consultants: The prime firm of each team must be on CDOT's list of prequalified consultants by **April 29, 2010**. Prequalification must be done annually.

Consultants who are not prequalified or who have questions regarding their prequalification should immediately contact Michael Dapcevich, Agreements Office at telephone (303) 757-9618.

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: HY-Hydraulics , SE Structural Engineering, GE Geotechnical Engineering & EN Environmental Engineering .

Interested firms shall submit six (6) copies of the Statement of Interest/Work Plan no later than 12:00 noon local time May 6, 2010, to:

David A. Wells
Contracting Officer
Colorado Department of Transportation
4201 E. Arkansas Ave., 4th Floor - West
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 regarding the walk through or of a technical nature regarding this project may be directed to:

Name: Amanullah Mommandi
Organization: CDOT Project Manager, HQ
Telephone: (303) 757-9044

CDOT will 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 for interviews, 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, and those firms that make the Short-List will be scheduled for the Presentation/Interview process. (approximately 2-3 weeks from short-list notification)

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.

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: 5% **Five Percent**

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.