

IDAHO TRANSPORTATION DEPARTMENT

REQUEST FOR PROPOSALS

FOR

**US95, CULDESAC CANYON PASSING LANE
PHASES 3, 4 and 5
KEY NOS. 20032, 20395, 20444**

October 31, 2017

REQUEST FOR PROPOSALS

Table of Contents

- General Information
- Preparation Instructions
- Evaluation Criteria
- Scope of Work

The following items are not included in this package, but can be located at the following web site:

<http://itd.idaho.gov/business/?target=consultant-agreements>

- ❖ General Information and Requirements
- ❖ Sample Agreement and Consultant Agreement Specifications
- ❖ Federal Per Diem Rates

- ❖ Certification Regarding Debarment, Suspension, and Other Responsibility Matters form
- ❖ Consultant DBE Commitment form (ITD-2398)

GENERAL INFORMATION

PROPOSAL

The Idaho Transportation Department (ITD) is seeking qualified and experienced respondents from interested firms to submit a proposal for providing project development services for the US95, Culdesac Passing Lane projects: Phases 3, 4 and 5.

GENERAL TERMS

This Request for Proposals (RFP) does not commit ITD to enter into an agreement or to pay any costs incurred in the preparation of a proposal or in subsequent negotiations.

REVISIONS TO RFP

All addenda to this solicitation will be posted on the Consultant Services web page. No notice will be given by mail.

RESERVATION OF RIGHTS BY ITD

The issuance of this RFP does not constitute an assurance by ITD that any contract will actually be entered into by ITD, and expressly reserves the right to:

- Waive any immaterial defect or informality in any response or response procedure
- Reject any and all proposals
- Reissue the Request for Proposals
- Invite additional respondents to the proposal
- Request additional information and data from any or all respondents
- Extend the date for submission of responses
- Supplement, amend, or otherwise modify the RFP, and cancel this request with or without the substitution of another RFP
- Disqualify any respondent who fails to provide information or data requested herein or who provides inaccurate or misleading information or data
- Disqualify any respondent on the basis of any real or apparent conflict of interest

By responding to this proposal, each respondent agrees that any finding by ITD of any fact in dispute as to this proposal or the responses thereto shall be final and conclusive, except as provided herein.

CONFLICT OF INTEREST

By the submission of a proposal, the Consultant agrees to ensure that, at the time of contracting, the Consultant will have no interest, direct or indirect, that would conflict in any manner or degree with the performance of the Consultant's obligations under the Agreement. The Consultant shall further covenant that, in the performance of the contract, the Consultant shall not employ any person, or subcontract with any entity, having any such known interest.

EEO REQUIREMENTS

Respondent, by submission of a proposal, agrees to not discriminate against any worker, employee, application subcontractor or any member of the public because of race, color, gender, age, national origin, or disability, or otherwise commit an unfair employment practice. Respondent further agrees to comply with all Federal, State, and Local equal employment opportunity requirements and the requirements of the ITD EEO Special Provisions, accessible at the following web site: <http://apps.itd.idaho.gov/apps/ocr/index.aspx>.

All firms who seek to work for the Idaho Transportation Department are required to be registered on ITD's Bidders List. If your firm is not registered, go to the following web site for instructions: <http://apps.itd.idaho.gov/apps/ocr/index.aspx>. Your subconsultants are also required to be registered. For further information regarding this requirement, call the ITD EEO Office at (208) 334-8884.

FINANCIAL REQUIREMENTS

Prior to negotiating an agreement, the selected consultant and their subconsultants will be required to submit certified hourly rates and their last years' financial information and overhead schedule in accordance with the Federal Acquisition Regulations (FARs) and the ITD Overhead Rate Policy. The Overhead Rate Policy can be viewed at the following web site: <http://itd.idaho.gov/business/?target=consultant-agreements> .

PROPRIETARY MATERIAL

ITD assumes no liability for disclosure of proprietary material submitted by respondents. Proposal submittals shall be considered public documents under applicable state law except to the extent portions of the submittals are otherwise protected under applicable law.

CERTIFICATION REGARDING DEBARMENT

All proposals must contain a signed Certification Regarding Debarment, Suspension, and other Responsibility Matters form for the prime and each subconsultant.

The certification form is located on the Consultant Services web page at <http://itd.idaho.gov/business/?target=consultant-agreements> .

PROPOSAL EVALUATION AND SELECTION

An Evaluation Committee will evaluate and determine the individual and comparative merits of each of the proposals received. It is the responsibility of the Consultant to ensure that it complies with this RFP and provides the information requested. If the Consultant fails to provide any information requested in this RFP, such failure may result in either a lowered evaluation score of the proposal or disqualification of the proposal.

It is the intent of the department to take approximately fifteen days, commencing on the submission date shown below, to evaluate the submitted proposals. The department intends to notify the successful and unsuccessful Consultants as soon as practicable after the evaluations have been completed, and after approval has been given on the Evaluation Committee's recommendations.

As part of the selection process, the top-ranked firms may be required, at their expense, to give a presentation and/or answer interview questions.

If your firm is selected and approved, negotiations will begin. If negotiations break down with a selected Consultant, they will be formally ended and negotiations will begin with the next ranked Consultant.

CONTACT INFORMATION

All questions concerning the procedures of this request for proposal shall be directed to Holly McClure at ITD via email at Holly.McClure@itd.idaho.gov.

All project specific questions shall be directed by e-mail to Curtis Arnzen at Curtis.Arnzen@itd.idaho.gov. No questions will be accepted by telephone. All questions will be responded to by e-mail, within two days of receipt of the question(s).

Interested firms are encouraged to submit a contact e-mail address to Mr. Arnzen with a request to be included on an electronic mailing list. Firms on the mailing list will receive copies of the response to all project questions submitted. No firms will be identified in the responses. No project specific questions will be accepted after November 15, 2017.

PREPARATION INSTRUCTIONS

Proposals must conform to the following instructions. Any non-conforming proposal will be rejected.

Proposals must be received by ITD by 4:00 p.m. MST on Tuesday, November 21, 2017. Proposals must be submitted via e-mail with the project name and the consultant's name clearly indicated in the subject line. Late proposals will not be considered.

E-Mail Address for proposal submittal is: consultantadminunit@itd.idaho.gov

FORMAT:

- Required File Format: pdf
- Maximum length of the submittal shall be six (6) pages.
- Cover pages are discouraged. If they are included, they will be counted in the proposal page total.
- The introductory letter is limited to one (1) page.
- Except as otherwise noted, pages shall be 8 ½ x 11 inches, with minimum of ½” margins and a minimum font size of 11.

- The following items do not count in the proposal page total.
 - Introductory letter
 - Critical Path Diagram
 - Certification Regarding Debarment
 - Consultant DBE Commitment form (ITD-2398) and accompanying confirmation from DBE firms

INTRODUCTORY LETTER

The introductory letter should be addressed to:

Holly McClure
Consultant Services
Idaho Transportation Department
P.O. Box 7129
Boise, Idaho 83707-1129

The introductory letter should introduce the Consultant, identify the Project Manager, and list a contact telephone number, and contain a statement confirming the commitment of the key personnel identified in the submittal to meet ITD's quality and schedule expectations. The Consultant shall include his/her acceptance of the terms and provisions of the Sample Agreement located at <http://itd.idaho.gov/business/?target=consultant-agreements> , and indicate willingness to execute said agreement.

DBE PARTICIPATION REQUIREMENTS

In an effort to achieve ITD's DBE Annual Participation Goal (APG) of 8.3% utilization, ITD requires responder to utilize certified subconsultants and suppliers listed on its DBE Directory located at: <https://itd.dbesystem.com/>. For this project, the Consultant must propose a minimum of 4% DBE utilization or demonstrate "Good Faith Effort" toward achieving that goal.

Use Consultant DBE Commitment form (ITD-2398) to show all DBE firms, their specific work task or services, and their utilization percentage. The ITD-2398 is located on the Consultant Services web page at <http://itd.idaho.gov/business/?target=consultant-agreements> .

For more information regarding ITD's DBE Program, please contact ITD Office of Civil Rights at civilrights@itd.idaho.gov or call ITD DBE Coordinator Elizabeth Heelas at (208) 334-8567.

PROPOSAL

It is essential that the consultant provide an adequate staff of experienced personnel or subconsultants capable of and devoted to the successful accomplishment of work to be performed under this contract. The specific individuals or subconsultants listed in the proposal, including Project Manager, shall be assigned to the key positions and shall not be removed or replaced without the prior written approval of ITD. Replacement personnel submitted for approval must have at least equal qualifications, experience and expertise as those listed in the proposal.

The following criteria will be considered in the evaluation and selection, and apply only to the Consultant, except where specifically requested for the Consultant and each Subconsultant. The weights listed will be applied to the scoring for each criteria.

CRITERIA 1: COMPANY EXPERIENCE AND QUALIFICATIONS **Weight - 4** *(Complete for Consultant and each Subconsultant)*

- Describe how the company is organized to develop this type of project.
- Provide descriptions of no more than three (3) similar projects successfully developed by the Consultant identifying the similarities to this project. Federal-aid projects successfully developed by the consultant should be included if available.
- List three (3) verifiable professional services references with a contact person and phone number.

CRITERIA 2: PROJECT MANAGER
Weight - 3

- Identify the Project Manager who will be responsible for the quality and timeliness of the consultant's work, and for ensuring that adequate personnel and other resources are available for this project.
- Provide a brief summary of education, experience, and qualifications pertaining to the management of this project
- Provide descriptions of no more than three (3) similar projects successfully developed by the Project Manager, identifying the similarities to this project. Federal-aid projects successfully developed by the project manager should be included if available. Include dates and specific services provided.
- Provide Idaho professional registration (registration is required at the time of submittal).
- List three (3) verifiable professional services references with a contact person and phone number.
- List all projects that the Project Manager is currently managing and the percent of time spent by him/her on each of those projects. Include estimated completion date for each of those projects.

CRITERIA 3: KEY PERSONNEL & RESOURCES AVAILABLE
Weight - 4 *(Complete for Consultant and each Subconsultant)*

- Identify the key personnel and describe each person's role and duties on this project.
- Provide a brief summary of experience and qualifications. Include experience and qualifications working on Federal-aid projects.
- Provide Idaho professional registration (if applicable) for each person identified.
- Include an organization chart of the key personnel with their roles and office locations.

CRITERIA 4: PROJECT UNDERSTANDING
Weight - 5

- Provide a written narrative demonstrating knowledge, methodology, policies and procedures to accomplish this federally funded highway project as outlined in the General Scope of Work.
- Identify the significant features and potential issues that may be encountered and possible steps to eliminate or minimize those issues.
- Include a Critical Path Diagram (based on major tasks and project milestones) to show all three projects being designed simultaneously with project delivery on June 31, 2019. The sheet size for the Critical Path Diagram shall be 11" x 17".

CRITERIA 5: QUALITY CONTROL
Weight - 1 *(Complete for Consultant and each Subconsultant)*

Describe the Consultant's procedures for scope change control, schedule and cost control and quality control. This should also include a description of the Consultant's control measures regarding their Subconsultants' project related work.

GENERAL SCOPE OF WORK

KN20032 – Culdesac Canyon Phase 3

KN20395 – Culdesac Canyon Phase 4

KN20444 – Culdesac Canyon Phase 5

District 2's long term plan is to build an uphill passing lane in the southbound direction between Culdesac and Winchester. The first phase, which extended the Culdesac passing lane is now complete. Phase 2, which extends the Winchester Passing lane from the southern Winchester entrance to the southern railroad overpass, is under development.

KN20032, 20395, and 20444 are the next three phases of the District's long term plan for an uphill passing lane in the southbound direction. The focus of these projects will be between the Culdesac passing lane (MP288.8) and the northern Railroad Bridge (MP284.1).

District 2 anticipates that the passing lane will be designed using 3R Standards that will utilize as much of the existing pavement section as possible. The design must also align with the 7 bridges that were constructed within project limits. Replacement of the dual pipes at Rock Creek is anticipated with either a new pipe or a bridge. The District anticipates MSE wall construction and rock cuts in various locations along the corridor to accommodate the proposed passing lane. District 2 anticipates project delivery by June 31, 2019.

The following tasks represent individual services to be provided by the consultant:

- 1.) Survey: Complete topographic and boundary surveys.
- 2.) Bridge Design or Pipe Design for Rock Creek at MP 285.79: This task identifies a preferred structure or pipe type, then completes all related design work required for project delivery. It will also investigate potentially extending the existing pipes. ITD will be interested in options that embrace Accelerated Bridge Construction and reduce traffic delay on this section of US-95 during construction. Structures will be designed in accordance with AASHTO LRFD Bridge Design Specifications, 7th Edition and the ITD Bridge Design LRFD Manual. The bridge design may need a fish friendly design to allow aquatic organism passage.
Subtasks include:
 - a. Bridge or Pipe Structural Design
 - b. Bridge or Pipe Hydraulics
 - c. Phase IV Materials Reports
 - d. Load Rating
- 3.) Roadway Design: This task designs a continuous southbound-uphill passing lane from the Culdesac Southbound Passing Lane (MP288.8) to the Northern Railroad Bridge at MP 284.1. Using the existing line and grade of US-95 and widening for a passing lane is preferred.

Subtasks include:

- a. Roadway Design
 - b. Intermittent MSE Wall Design
 - c. Slope Design, Ballast Section Design, and related materials reports
 - d. Drainage Design
 - e. Initial and Future Utilities Accommodation
- 4.) Environmental: Complete all environmental work in accordance with NEPA.
 - 5.) Traffic: Complete all traffic engineering including signing and pavement marking plans and traffic control plans.
 - 6.) ROW work: ROW plans may be required.
 - 7.) Public Involvement: No significant public involvement is anticipated.
 - 8.) Anticipated Major Deliverables (Including But Not Limited to)
 - o Complete Survey
 - o Complete all Bridge Design Deliverables
 - o Complete Preliminary Design
 - o All Required Materials Reports (I, II, III, IV, and V)
 - o Hydraulics Reports and potential floodplain permitting
 - o Approved NEPA Document including Cultural Studies, potential Biological Assessment, 404 Permit and 401 Water Quality Certification
 - o Final Design
 - o Possible ROW Plans
 - o PS&E