ENGINEERING AND RELATED SERVICES APRIL 11, 2014

CONTRACT NO. 4400004716 INDEPENDANT ASSURANCE TECHNICIAN SECTION 22 DOTD MATERIALS AND TESTING SECTION STATEWIDE

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Under Authority granted by Title 48 of Louisiana Revised Statutes, the Louisiana Department of Transportation and Development (DOTD) hereby issues a Request for Qualification Statements (RFQ) on DOTD Form 24-102 (24-102), "Professional Engineering and Related Services", revised November 2011, from Consulting Firms (Consultant) to provide engineering and related services. All requirements of Louisiana Professional Engineering and Land Surveying (LAPELS) Board must be met at the time of submittal. One Prime-Consultant will be selected for this Contract.

Only one (1) 24-102 submittal is required for this Advertisement, and it represents the Prime-Consultants qualifications and submittal for both of the two (2) referenced projects. Both identifying contract numbers must be listed on your 24-102 submittals cover page.

Note that only one (1) Prime-Consultant will be selected for each of these contracts. No Prime-Consultant will be selected for more than one contract.

Project Manager - Mr. Jason Davis

All inquiries concerning this advertisement should be sent in writing to Alan.Dale@LA.gov.

### PROJECT DESCRIPTION

The selected technician will assist the DOTD Project Manager and will provide statewide Independent Quality assurance sampling, testing and inspection of asphalt design, production and placement. The DOTD Field Quality Assurance Administrator with the authority of the Materials Engineer Administrator will administer the contract.

#### SCOPE OF SERVICES

The services to be rendered for this contract shall consist of the following:

- 1. Assist DOTD in preparation of annual summary report. The Technician will collect and input data monthly and provide to the Consultant.
- 2. Perform individual lab review of:
  - a. Personnel and equipment
  - b. Lab data
- 3. Assist DOTD in preparation of proficiency sample report and presentation of proficiency sample program twice per year.
- 4. Accreditation / certification summary report: Collect data for quarterly report listing all accredited labs, and dashboard of accreditations and equipment for all districts and contractors labs. It is anticipated that a Technician may be assigned four to five districts.
- 5. Independent sampling and testing, dispute resolution and forensic analysis and other requests: As needed, to achieve a minimum independent sample frequency and when the IA team is called on to perform dispute resolution or forensic analysis, the Technician will perform tests at the DOTD "Training/IA" lab. Any of the nine district laboratories or the consultant's laboratory may be used at the direction of the Project Manager.
- 6. Other requests will include developing system IA requirements for concrete and soils.

### QUALITY CONTROL/QUALITY ASSURANCE

The DOTD requires the Consultant to develop a Quality Control/Quality Assurance program; in order to provide a mechanism by which all contracted services can be subject to a systematic and consistent review. Consultants must ensure quality and adhere to established design policies, procedures, standards, and guidelines in the preparation and review of all design products. The DOTD shall provide limited input and technical assistance to the Consultant.

### ITEMS TO BE PROVIDED BY DOTD

DOTD will provide the Consultant office space and adequate facilities to perform testing.

## **CONTRACT TIME**

The initial contract time will be **one year**. DOTD has the right to renew the contract at the same terms and conditions for two additional one-year periods with the concurrence of the Consultant and all appropriate approvals. The Consultant will proceed with the services specified herein after the execution of this Contract and upon written Notice-To-Proceed from the DOTD. The delivery schedule for all project deliverables shall be established by the project manager.

#### **COMPENSATION**

The amount of this annually renewable contract is \$129,400, which includes \$15,000 for direct expenses, at a billable rate of \$55.00 per hour.

#### **DIRECT EXPENSES**

All direct expense items which are not paid for in the firm's overhead which are needed and will be consumed during the life of the contract must be identified by the consultant during contract development. Standard equipment to be used in the provision of services rendered for this contract will not be considered for payment under direct expenses. Failure to provide the above information will deem items as non-qualifying for direct expenses.

The consultant shall provide a minimum of three rate quotes for any specialty vehicle or equipment. Any and all items for which said quotes are not submitted shall be deemed as non-qualifying for payment as direct expenses.

All travel related expenses will be compensated under direct expenses, and will be in accordance with Louisiana Office of State Travel regulations found at: <a href="http://www.doa.louisiana.gov/osp/travel/travelpolicy.htm">http://www.doa.louisiana.gov/osp/travel/travelpolicy.htm</a> Vehicle rental rates will require prior approval from the DOTD Project Manager.

#### REFERENCES

All services and documents will meet the standard requirements as to format and content of the DOTD; and will be prepared in accordance with the latest applicable editions, supplements and revisions of the following:

- 1. AASHTO Standards, ASTM Standards or DOTD Test Procedures
- 2. DOTD Standard Specifications for Roads and Bridges
- 3. DOTD Materials Sampling Manual
- 4. Applicable FHWA guidelines
- 5. Application of Quality Assurance Specifications for Asphalt Mixture, "Quality Assurance Manual"
- 6. Consultant Contract Services Manual

Follow link below for the individual reference links:

 $\frac{http://webmail.dotd.louisiana.gov/ContWEB.nsf/b88769326453bef886256fe00047183a/1}{8fc2860512aba5886257a62006133b8?OpenDocument}$ 

## MINIMUM PERSONNEL REQUIREMENTS

The following requirements must be met by the Prime-Consultant at the time of submittal:

- 1. The Technician shall have a minimum of ten years of experience in the following:
  - a. testing of asphalt materials
  - b. participation in the process of accreditation inspection coordination and resolution of deficiencies.

Training Certifications/Certifications of Compliance must be submitted with and made part of the Consultants DOTD Form 24-102 for all Personnel Requirements listed herein.

#### **EVALUATION CRITERIA**

The general criteria to be used by DOTD (when applicable) in evaluating responses for the selection of a Consultant to perform these services are:

- 1. Consultant's firm experience on similar projects, weighting factor of 3;
- 2. Consultant's personnel experience on similar projects, weighting factor of 4;
- 3. Consultant's firm size as related to the estimated project cost, weighting factor of 3;
- 4. Consultant's past performance on similar DOTD projects, weighting factor of 6; \*\*
- 5. Consultant's current work load with DOTD, weighting factor of 5;
- 6. Location where the work will be performed, weighting factor of 4;\*
- \* Location will be based out of Baton Rouge, LA.
- \*\* All respondents will receive a 4 in this category.

Complexity Level: Simple

Consultants will be evaluated as indicated in Items 1-6. The evaluation will be by means of a point-based rating system. Each of the above criteria will receive a rating on a scale of 0-4. The rating will then be multiplied by the corresponding weighting factor. The firm's rating in each category will then be added to arrive at the Consultant's final rating.

### **Communication Protocol**

DOTD's Project Evaluation Team will be responsible for performing the above described evaluation, and will present a short-list of the three (if three are qualified) highest rated Consultants to the Secretary of the DOTD. The Secretary will make the final selection. Below are the proposed Team members. DOTD may substitute for any reason provided the members meet the requirements of R.S. 48:291.

- 1. Alan Dale Ex officio
- 2. Jason Davis Project Manager
- 3. Chris Abadie
- 4. Kim Garlington
- 5. Sam Cooper
- 6. Richie Charoenpap

# Rules of Contact (Title 48 Engineering and Related Services)

These rules are designed to promote a fair, unbiased, legally defensible selection process. The LA DOTD is the single source of information regarding the Contract selection. The following rules of contact will apply during the Contract selection process and will commence on the date of advertisement and cease at the contract execution of the selected firm. Contact includes face-to-face, telephone, facsimile, Electronic-mail (E-mail), or formal written communications. Any contact determined to be improper, at the sole discretion of the LA DOTD, may result in the rejection of the submittal (24-102):

- A. The Consultant shall correspond with the LA DOTD regarding this advertisement only through the LA DOTD Consultant Contracts Services Administrator:
- B. Neither the Consultant, nor any other party on behalf of the Consultant, shall contact any LA DOTD employees, including but not limited to, department heads; members of the evaluation teams; and any official who may participate in the decision to award the contract resulting from this advertisement except through the process identified above. Contact between Consultant organizations and LA DOTD employees is allowed during LA DOTD sponsored one-on-one meetings;
- C. Any communication determined to be improper, at the sole discretion of the LA DOTD, may result in the rejection of submittal, at the sole discretion of the LA DOTD;
- D. Any official information regarding the project will be disseminated from the LA DOTD'S designated representative on the LA DOTD website. Any official correspondence will be in writing;
- E. The LA DOTD will not be responsible for any verbal exchange or any other information or exchange that occurs outside the official process specified herein.

By submission of a response to this RFQ, the Consultant agrees to the communication protocol herein.

### **CONTRACT REQUIREMENTS**

The selected Consultant will be required to execute the contract within 10 days after receipt of the contract.

**INSURANCE** - During the term of this contract, the Consultant will carry professional liability insurance in the amount of \$1,000,000. The Prime-Consultant may require the Sub-Consultant(s) to carry professional liability insurance. This insurance will be written on a "claims-made" basis. Prior to executing the contract, the Consultant will provide a Certificate of Insurance to DOTD showing evidence of such professional liability insurance.

**AUDIT** - The selected Consultant/Team will allow the DOTD Audit Section to perform an annual overhead audit of their books, or provide an *independent* Certified Public Accountant (CPA) audited overhead rate. This rate must be developed using Federal Acquisition Regulations (FAR) and guidelines provided by the DOTD Audit Section. In addition, the Consultant/Team will submit semi-annual labor rate information, when requested by DOTD.

The selected Consultant/Team will maintain an approved Project Cost System, and segregate direct from indirect cost in their General Ledger. Pre-award and post audits, as well as interim audits, may be required. For audit purposes, the selected Consultant/Team will maintain accounting records for a minimum of five years after final contract payment.

Any Consultant currently under contract with the DOTD and who failed to meet all the audit requirements documented in the manual and/or notices posted on the DOTD Consultant Contract Services Website (<a href="www.dotd.louisiana.gov">www.dotd.louisiana.gov</a>), will not be considered for this project.

### SUBMITTAL REQUIREMENTS

One original (**stamped "original"**) and **five** copies of the DOTD Form 24-102 must be submitted to DOTD. All submittals must be in accordance with the requirements of this advertisement and the Consultant Contract Services Manual. Any Consultant/Team failing to submit any of the information required on the 24-102, or providing inaccurate information on the 24-102, will be considered non-responsive.

Contract employees may be allowed for a period of time for a particular element or task on a project. Contract employees should be shown in **Section 9a. Project Staffing Plan** with resumes included in **Section 10**.

<u>Use of contract employees requires prior approval by the Consultant Contract Services</u>

<u>Section for each element or task on a project. The approval request shall be made</u>

prior to the submittal of the 24-102 form.

Name(s) of the Consultant/Team listed on the 24-102, must precisely match the name(s) filed with the Louisiana Secretary of State, Corporation Division, and the Louisiana State Board of Registration for Professional Engineers and Land Surveyors.

The DOTD Form 24-102 will be identified with Contract No. 4400004716 & 4400004906, and will be submitted prior to 3:00 p.m. CST on Wednesday, April 30, 2014, by hand delivery or mail, addressed to:

Department of Transportation and Development Attn.: Mr. Alan Dale, P.E. Consultant Contracts Services Administrator 1201 Capitol Access Road, **Room 405-T** Baton Rouge, LA 70802-4438 or

Telephone: (225) 379-1401

# **REVISIONS TO THE RFQ**

DOTD reserves the right to revise any part of the RFQ by issuing an addendum to the RFQ at any time. Issuance of this RFQ in no way constitutes a commitment by DOTD to award a contract. DOTD reserves the right to accept or reject, in whole or part, all Qualification Statements submitted, and/or cancel this announcement if it is determined to be in DOTD's best interest. All materials submitted in response to this announcement become the property of DOTD, and selection or rejection of a submittal does not affect this right. DOTD also reserves the right, at its sole discretion, to waive administrative informalities contained in the RFQ.