

# **ENGINEERING SERVICES WANTED**

## ADDENDUM NO. 1 MODIFICATIONS TO April 30, 2018 ADVERTISEMENT

The State of Louisiana, Division of Administration, Facility Planning and Control is accepting applications for Engineering Services until 2:00 p.m., Monday, May 14, 2018 as advertised on April 30, 2018.

Add the following project(s) :

### **3. Potable Water Well, Joint Emergency Services Training Center, Office of State Police, Zachary, Louisiana, Project No. 01-107-06B-11, WBS F.01003763.**

This project consists of a new potable Water Well at the State Police Joint Emergency Services Training Center (JESTC) in Zachary, LA. The existing water well # 033-1314 is believed to be drilled to a depth of 2,003 ft. and is located in S 82 T05S R01W with an operating water level at 78 ft. pumped through a 10 in. casing diameter. The new water well shall be designed to match the existing water well in capacity and will serve as a required redundant source of potable water for the facility. The design shall include geotechnical and topographic site evaluation, preparation of plans and specifications for construction of the drilled water well inclusive of all associated piping, pumping equipment, electrical, controls, valving, and utility tie-ins to the existing potable water system. The Designer shall prepare and submit all required permits to regulatory authorities. The Designer shall prepare and submit all required drawings to Facility Planning and Control in AutoCad and hard copy. Drawings shall follow the format specified in the "Instructions to Designers for AutoCad Drawings Submittal". The funds available for construction are approximately **\$675,000.00** with a fee of approximately **\$61,302.00**. Contract design time is **200** consecutive calendar days; including **67** days review time. Thereafter, liquidated damages in the amount of **\$100.00** per day will be assessed. Further information is available from **Ms. Dawn Picard - Facility Planning and Control, 1201 North Third Street, Suite 7-160, Baton Rouge, LA 70802.**

### **PROJECTS FOLLOWING THIS ONE SHALL BE RENUMBERED ACCORDINGLY**

Applications shall be delivered or mailed or emailed to :  
**LOUISIANA ENGINEERING SELECTION BOARD**  
**c/o FACILITY PLANNING AND CONTROL**

<b>E-Mail:</b>	<b>Deliver:</b>
<b>selection.board@la.gov</b>	<b>1201 North Third Street</b>
<b>Mail:</b>	<b>Claiborne Office Building</b>
<b>Post Office Box 94095</b>	<b>Seventh Floor, Suite 7-160</b>
<b>Baton Rouge, LA 70804-9095</b>	<b>Baton Rouge, LA 70802</b>

Use this e-mail address for applications only. Do not send any other communications to this address.

The tentative meeting date for the Louisiana Engineering Selection Board is, **Thursday May 24, 2018 at 11:00 AM at Claiborne Building, 1201 North Third Street, Room 1-153 (Iowa Room), Baton Rouge, LA 70802.**

# **ENGINEERING SERVICES WANTED**

Applications for Engineering Services for the following projects will be accepted until **2:00 p.m., Monday, May 14, 2018.** (Your attention is called to the **2:00 p.m. deadline -- exceptions WILL NOT be made.**) Applications shall be submitted on Standard Form LE-1, (revised April 2000 edition.) These forms are

available at the selection board office and on the Facility Planning & Control website at [www.doa.la.gov/Pages/ofpc/Index.aspx](http://www.doa.la.gov/Pages/ofpc/Index.aspx). The application consists of six(6) pages. Two additional 8-1/2 x 11 inch pages may be included. These shall include any continuations of answers to questions on the application, additional information, etc. Applications in any other format will not be considered. Applications with more than a total of eight (8) 8-1/2 x 11 inch pages will not be accepted. One fully completed, signed and sealed copy of each application shall be submitted. The copy may be printed and mailed or printed and delivered or scanned in PDF format and e-mailed. Printed submittals shall not be bound or stapled. E-mailed PDF copies, as well as printed copies, shall be received by Facility Planning & Control within the deadline stated above. The date and time the e-mail is received in the Microsoft Outlook Inbox at Facility Planning & Control shall govern compliance with the deadline for e-mailed applications. Timely delivery by whatever means is strictly the responsibility of the applicant. By e-mailing an application the applicant assumes full responsibility for timely electronic delivery. **DO NOT submit both printed and e-mail copies. Any application submitted by both means will be discarded.**

**1. Upgrade Electrical Infrastructure, Jackson Barracks, New Orleans, Louisiana, Project No. 22201804171, WBS N/A.**

This project consists of design and preparation of complete bid documents for Phase 1: replacement of 12 existing air-cooled switchgears and Phase 2: 4 electrical loops between specific switchgears at Jackson Barracks. The creation of the loop system within the electrical infrastructure will be to isolate and minimize electrical power outages to a minimal number of buildings/residences. All work is to be in accordance with applicable codes, standards, etc. During construction power outages will be minimized. The total estimated project cost (Phases 1 and 2) is \$3,950,000.00. Funds currently available for construction are approximately \$1,850,000.00 for Phase 1 consisting of replacement of the switchgears as a minimum. Bidding of Phase 2 which consists of the electrical loop system is subject to funding. Contract design time for both phases is 45 consecutive calendar days, including 6 days of review time. **Project will be designed and ready to bid by July 20, 2018.** The Designer shall prepare and submit all required drawings to the Military in AutoCAD and hard copy. Drawings shall follow the format specified in the "Instructions to Designers for AutoCAD Drawings Submittal". The funds available for construction are approximately **\$3,950,000.00** with a fee of approximately **\$270,326.00**. Contract design time is **45** consecutive calendar days; including **6** days review time. Thereafter, liquidated damages in the amount of **\$400.00** per day will be assessed. Further information is available from **Colonel (Ret) Michael Deville - Michael.p.deville.nfg@mail.mil; (318) 641-5909.**

**2. Replace Chiller, Central Utility Plant, University of New Orleans, New Orleans, Louisiana, Project No. 01-107-06B-11, WBS F.01003761.**

This project consists of the replacement of a 2,270 ton centrifugal chiller for the Central Utility Plant on the campus of the University of New Orleans. The project will include any associated piping, electrical, controls and structural work to facilitate existing chiller removal and new installation. The Designer shall prepare and submit all required drawings to Facility Planning and Control in AutoCAD and hard copy. Drawings shall follow the format specified in the "Instructions to Designers for AutoCAD Drawings Submittal". The funds available for construction are approximately **\$1,255,000.00** with a fee of approximately **\$92,092.00**. Contract design time is **90** consecutive calendar days; including **30** days review time. Thereafter, liquidated damages in the amount of **\$125.00** per day will be assessed. Further information is available from **Mr. Mark Bell - Facility Planning and Control, 1201 North Third Street, Suite 7-160, Baton Rouge, LA 70802; 225-342-2069.**

**GENERAL REQUIREMENTS APPLICABLE TO ALL PROJECTS:**

Applicants are advised that design time ends when the Documents are "complete, coordinated and **ready for bid**" as stated in to Article 3.3.1 (4) of the Capital Improvements Projects Procedure Manual for Design and Construction. Documents will be considered to be "complete, coordinated and ready for bid" only if the advertisement for bid can be issued with no further corrections to the Documents. Design time will not necessarily end at the receipt of the initial Construction Documents Phase submittal by Facility Planning and Control. Any re-submittals required to complete the documents will be included in the design time.

In addition to the statutory requirements, professional liability insurance covering the work involved will be

required in an amount specified in the following schedule. This will be required at the time the designer's contract is signed. Proof of coverage will be required at that time.

## **SCHEDULE**

### **LIMITS OF PROFESSIONAL LIABILITY**

<u>Construction Cost</u>	<u>Limit of Liability</u>
\$0 to \$10,000,000	\$1,000,000
\$10,000,001 to \$20,000,000	\$1,500,000
\$20,000,001 to \$50,000,000	\$3,000,000
Over \$50,000,000	To be determined by Owner

Applicant firms should be familiar with the above stated requirements prior to application. The firm(s) selected for the project(s) will be required to sign the state's standard Contract Between Owner and Designer. When these projects are financed either partially or entirely with Bonds, the award of the contract is contingent upon the sale of bonds or the issuance of a line of credit by the State Bond Commission. The State shall incur no obligation to the engineer until the Contract Between Owner and Designer is fully executed.

Firms will be expected to have all the expertise necessary to provide all engineering services required by the Louisiana Capital Improvement Projects Procedure Manual for Design and Construction for the projects for which they are applying. Unless indicated otherwise in the project description, there will be no additional fee for consultants.

Facility Planning and Control is a participant in the Small Entrepreneurship Program (the Hudson Initiative) and applicants are encouraged to consider participation. Information is available from the Office of Facility Planning and Control or on its website at [www.doa.la.gov/Pages/ofpc/Index.aspx](http://www.doa.la.gov/Pages/ofpc/Index.aspx).

ANY PERSON REQUIRING SPECIAL ACCOMMODATIONS SHALL NOTIFY FACILITY PLANNING AND CONTROL OF THE TYPE(S) OF ACCOMMODATION REQUIRED NOT LESS THAT SEVEN (7) DAYS BEFORE THE SELECTION BOARD MEETING.

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**c/o FACILITY PLANNING AND CONTROL**

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