

ENGINEERING SERVICES WANTED

Applications for ENGINEERING Services for the following projects will be accepted until **2:00 p.m., Tuesday, March 30, 2021.**

In accordance with La. Acts 2020, No. 302 and Executive Proclamation JBE 2021-30, this notice shall serve as a certification of the Louisiana Engineers Selection Board's inability to otherwise operate in accordance with the Louisiana Open Meetings Law as a result of the COVID-19 public health emergency. The Louisiana Engineers Selection Board will provide for attendance at the below advertised Selection Board meeting via video conference in a manner that allows for observation and input by members of the public, as set forth in the notice posted to the Louisiana Selection Board website at <https://www.doa.la.gov/Pages/ofpc/Selection%20Boards/Selection%20Boards.aspx>

(Your attention is called to the 2:00 p.m. deadline -- exceptions WILL NOT be made). Applications shall be submitted on the standard LSB - 1 (September 2019 edition) only, with no additional pages attached. Please be sure to use an up-to-date copy of the form. These forms are available at the selection board office and on the Facility Planning & Control website at <http://www.doa.la.gov/Pages/ofpc/Index.aspx>. **Do not attach any additional pages to this application. Applications with attachments in addition to the pre-numbered sheets or otherwise not following this format will be discarded.** One fully completed signed 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. Install Permanent Sewer Connections, Multiple State Parks, Statewide, Louisiana, Project No. 06-264-13-01, F.06002247.

The project consists of installation of permanent sewer connections in the RV Campgrounds at approximately nine Louisiana State Parks: Bayou Segnette, Chicot, Fontainebleau, Jimmie Davis, Lake Bistineau, North Toledo Bend, Palmetto Island, Sam Houston Jones, and Tickfaw. There are approximately 570 RV Campground sites that will receive the permanent sewer connections. The scope also includes, but is not limited to, installation of sewer lift stations, piping, trenching, etc. as necessary for a functional system. This project is funded by a Federal Grant Award from the US Department of Commerce Economic Development Administration (EDA) and will require Davis-Bacon Act wage determinations and other reporting requirements. All State Parks involved will remain operational during design and construction. The Designer shall prepare and submit all required drawings to Facility Planning & 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 **\$2,895,500.00** with a fee of approximately **\$231,004.00**. Contract design time is **150** consecutive calendar days; including **35** days review time. Thereafter, liquidated damages in the amount of **\$200.00** per day will be assessed. Further information is available from **Thomas Campbell, Facility Planning & Control, thomas.campbell@la.gov, (225)342-9664.**

2. Vehicular and Pedestrian Bridge to Pilots Point Apartments, Louisiana State University, Shreveport, Louisiana, Project No. 19-606-20-02, F.19002352.

This project consists of the design of a vehicular and pedestrian bridge to connect the Pilots Point Apartments (LSU-Shreveport's housing) with the main LSU-Shreveport campus. The bridge is anticipated to be approximately 150 feet long and will accommodate automobile and foot traffic to and from the student housing

that lies beyond a municipal drainage canal. The existing wooden pedestrian crossing will be removed. The Designer is responsible for complete engineering to include applicable codes, standards, permits, sizing, etc. as required to result in a functional project. The Designer shall prepare and submit all required drawings to Facility Planning & 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 **\$1,200,000.00** with a fee of approximately **\$102,522.00**. Contract design time is **270** consecutive calendar days; including **90** days review time. Thereafter, liquidated damages in the amount of **\$125.00** per day will be assessed. Further information is available from **Sara McCann, Facility Planning & Control, sara.mccann2@la.gov, (318)676-7984**.

3. Emergency Generator(s) for Entire Campus, Acadiana Center for Youth, Office of Juvenile Justice, Bunkie, Louisiana, Project No. 08-403-20-01, F.08000136.

This project consists of a new generator installation, including but not limited to, automatic transfer switch, associated utilities infrastructure and electrical riser modifications, remote monitoring, security fencing, and weather resistant/sound reducing enclosure in order to provide 100% campus-wide standby emergency electrical service. Design shall consider the use of natural gas as the preferred alternative to diesel fuel to power the generator(s). Designer shall be responsible for conducting a detailed assessment of the electrical demand load and sizing the new generator(s) and automatic transfer switch as well as address operational programming and any necessary modifications to the existing electrical service riser to accommodate the generator installation. Design shall also account for the reuse of the existing diesel generator as a redundant standby power source for the critical building systems that it currently serves. Site placement shall take into consideration proximity to the existing main electrical service, nuisance exhaust and sound transmission to adjacent buildings, and convenience of access in order to facilitate routine maintenance. Design and construction and the logistics of site access, staging, and personnel clearances shall be coordinated with the Office of Juvenile Justice and Acadiana facility staff. The facility will remain operational for the duration of the project. The Designer shall prepare and submit all required drawings to Facility Planning & 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 **\$900,000.00** with a fee of approximately **\$78,714.00**. Contract design time is **120** consecutive calendar days; including **40** days review time. Thereafter, liquidated damages in the amount of **\$125.00** per day will be assessed. Further information is available from **Charles Funderburk, Facility Planning & Control, charles.funderburk@la.gov, (225)219-4124**.

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 Designer 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.

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

Applications shall be delivered or mailed or emailed to :

LOUISIANA ENGINEERING SELECTION BOARD
c/o FACILITY PLANNING AND CONTROL

E-Mail:

selection.board@la.gov

Mail:

Post Office Box 94095

Baton Rouge, LA 70804-9095

Deliver:

1201 North Third Street

Claiborne Office Building

Seventh Floor, Suite 7-160

Baton Rouge, LA 70802

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 **Wednesday, April 14, 2021 at 11:00 AM via Zoom. Information on how to join the Zoom meeting can be found on the Louisiana Selection Board website at <https://www.doa.la.gov/Pages/ofpc/Selection%20Boards/Selection%20Boards.aspx>.**