**ENGINEERING SERVICES WANTED**

ADDENDUM NO. 1   
MODIFICATIONS TO July 22, 2014 ADVERTISEMENT

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| The State of Louisiana, Division of Administration, Facility Planning and Control is accepting applications for Engineering Services until 2:00 p.m., Wednesday, August 6, 2014 as advertised on July 22, 2014.   With the following change(s): **1. Cooling Tower Replacement, Louisiana State Police Training Academy, Baton Rouge, Louisiana, Project No. 01-107-06B-11, Part Q6.** Please Note: This project is being removed from the August 20, 2014 Engineering Selection Board Meeting.   Applications shall be delivered or mailed or emailed to :  **LOUISIANA ENGINEERING SELECTION BOARD  c/o FACILITY PLANNING AND CONTROL**   |  |  |  |  |  | | --- | --- | --- | --- | --- | | |  | | --- | | **Deliver: 1201 North Third Street Claiborne Office Building Seventh Floor, Suite 7-160 Baton Rouge, LA 70802** | | |  | | --- | | **Mail: Post Office Box 94095 Baton Rouge, LA 70804-9095** | | **E-Mail: selection.board@la.gov** | |   **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 August 20, 2014 at 10:00 AM at 1201 N. Third Street, Room 1-136C, Baton Rouge, Louisiana 70802.** |

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| Applications for Engineering Services for the following projects will be accepted until **2:00 p.m., Wednesday, August 6, 2014. (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.louisiana.gov/fpc/fpc.htm**](http://www.doa.louisiana.gov/fpc/fpc.htm)**. 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. Cooling Tower Replacement, Louisiana State Police Training Academy, Baton Rouge, Louisiana, Project No. 01-107-06B-11, Part Q6.** This project consists of the replacement of the existing LSP Training Academy Central Plant cooling towers which includes associated piping, connections, valves and controls. The existing five cell stainless steel cooling towers were put into service in 1999 and are now leaking at the seams and corroding the pipes, valves and controls located underneath the cooling tower. The new cooling tower will be sized to handle the current cooling loads associated with the campus wide chilled water system. Since the cooling tower is part of the campus wide chilled water system, the designer will have to look at coordination issues associated with replacing the cooling towers and the impacts this will have on the occupied building. There are existing drawings that will be made available to the designer. The designer shall prepare and submit all required drawings to Facility Planning and Control in AutoCAD. Drawings shall follow the format specified in the "Instructions to Designers for AutoCAD Drawings Submittal". The funds available for construction are approximately **$3,000,000.00** with a fee of approximately **$182,400.00**. Contract design time is **180** consecutive calendar days; including **40** days review time. Thereafter, liquidated damages in the amount of **$200.00** per day will be assessed. Further information is available from **Mr. Creighton Stout - Facility Planning and Control, Post Office Box 94095, Baton Rouge, Louisiana 70804-9095 (225)342-3378.**   **2. Site Restoration for SUNO Temporary Campus, Southern University at New Orleans, New Orleans, Louisiana, Project No. 01-107-05B-13, Part 1B.** This project consists of restoration of the SUNO Lake Campus site to its condition prior to housing modular units after Hurricane Katrina. The work will include removal of underground utility lines, utility poles, overhead wiring and electrical equipment that was installed for the modular units. The perimeter fence and gates, crushed stone and asphalt drives and walkways will also be removed. Utility trenches will be filled and compacted. Site will be graded to pre-disaster condition. Funding for this project is provided by the Federal Emergency Management Agency and their participation and oversight may be expected in all phases of the project. The designer shall prepare and submit all required drawings to Facility Planning and Control in AutoCAD. Drawings shall follow the format specified in the "Instructions to Designers for AutoCAD Drawings Submittal". The funds available for construction are approximately **$1,510,000.00** with a fee of approximately **$113,788.00**. Contract design time is **90** consecutive calendar days; including **21** days review time. Thereafter, liquidated damages in the amount of **$125.00** per day will be assessed. Further information is available from **Ms. Ellen Jenkins - Facility Planning and Control, Post Office Box 94095, Baton Rouge, Louisiana 70804-9095 (225)342-1021.**   **3. Fire Detection and Alarm System Upgrades, Southern University, Baton Rouge, Louisiana, Project No. 19-616-13-03, Part 01.** This project consists of upgrading the fire detection and alarm system for twenty-nine buildings on the Southern University Baton Rouge Campus. The fire alarm system is obsolete and does not meet current life safety requirements; therefore, it will replaced or repaired in each of the buildings as necessary to bring to a code compliant status. The buildings will remain in use during the construction and work should be scheduled or phased accordingly. The designer shall prepare and submit all required drawings to Facility Planning and Control in AutoCAD. Drawings shall follow the format specified in the "Instructions to Designers for AutoCAD Drawings Submittal". The funds available for construction are approximately **$700,000.00** with a fee of approximately **$66,014.00**. Contract design time is **200** consecutive calendar days; including **70** days review time. Thereafter, liquidated damages in the amount of **$100.00** per day will be assessed. Further information is available from **Mr. Kevin Clark - Facility Planning and Control, Post Office Box 94095, Baton Rouge, Louisiana 70804-9095 (225)342-0571.**   **4. Infrastructure/Piping Repairs within Steam Tunnel System and Related Hazardous Materials Abatement, Eastern Louisiana Mental Health System, Jackson, Louisiana, Project No. 01-107-06B-11, Part Q9.** This project shall consist of repairs to piping leaks, the reworking of expansion joints and piping supports, and hazardous materials abatement required to access the tunnel infrastructure to complete the repairs at Eastern Louisiana Mental Health System, Jackson, Louisiana, as steam heating and reheating are critical to operations for ten of the campus buildings during the months of November thru April. Piping insulation, piping joints, pipe supports and expansion joints throughout the tunnel infrastructure piping system are to varying degrees in poor condition and are in need of corrective work. The project scope for abatement and repairs shall include approximately 240 linear feet of the East tunnel and 600 linear feet of the West tunnel along with service laterals (mainly trenches approximately three feet by four feet accessible only be concrete trench covers) that exist between the main tunnel system and eight of the buildings. Testing of suspect insulating materials has been completed for all main tunnel sections. Insulation materials in these areas do contain various amounts of chrysotile and amosite asbestos. Confirmation testing of similar materials within the service laterals has not been completed but shall also be part of this project. Design services shall include but are not limited to addressing the necessary repairs to all tunnel piping, the re-insulating of all piping that requires insulation, the reworking of expansion joints, piping supports and the supplementing of piping supports as deemed necessary as well as addressing the necessary comprehensive abatement of hazardous materials in order to facilitate access to the tunnel infrastructure to perform the piping work as generally referred to herein. The designer shall prepare and submit all required drawings to Facility Planning and Control in AutoCAD. Drawings shall follow the format specified in the "Instructions to Designers for AutoCAD Drawings Submittal". The funds available for construction are approximately **$650,000.00** with a fee of approximately **$77,097.00**. Contract design time is **75** consecutive calendar days; including **20** days review time. Thereafter, liquidated damages in the amount of **$125.00** per day will be assessed. Further information is available from **Mr. Fred Dugas - Facility Planning and Control, Post Office Box 94095, Baton Rouge, Louisiana 70804-9095 (225)342-0870.**   **5. Bunker Repair/Renovation, Black Bear Golf Course, Poverty Point Reservoir State Park, Delhi, Louisiana, Project No. 06-264-13-01, Part J4.** This project consists of repairs and modifications to the golf course bunker system without extensive changes to the existing course design, and minor repair of golf cart paths. The primary scope of services is to individually address the existing bunker designs & profiles, and with proper design modifications, eliminate bunker edge deterioration, and promote playability consistent with the overall course quality and its current slope and rating evaluation. The course management has noted continuing loss of sand and difficulty in maintaining profiles of the existing bunkers which may be due to type of sand material used, or too steep side-slopes, or a combination of both. The intent of this project is to correct the deficiencies and provide a lasting and manageable bunker system. Balanced cut and fill, possible shape changes to bunkers, realignment or combination of bunkers, clear specification and control of basic materials used for the field work are obvious basic design tools to be employed by the designer. Proper preparation of sub-grade to promote drainage of all modified bunkers will be required. There are some defective portions of existing cart paths, and some paths may be disturbed or relocated by the bunker work, and so cart path repair will be a part of the design. Designers with design related experience familiar to this type project should make note of that fact on their application. The designer shall prepare and submit all required drawings to Facility Planning and Control in AutoCAD. Drawings shall follow the format specified in the "Instructions to Designers for AutoCAD Drawings Submittal". The funds available for construction are approximately **$400,000.00** with a fee of approximately **$35,602.00**. Contract design time is **100** consecutive calendar days; including **25** days review time. Thereafter, liquidated damages in the amount of **$100.00** per day will be assessed. Further information is available from **Mr. John Hodnett - Facility Planning and Control, Post Office Box 94905, Baton Rouge, Louisiana 70804-94095 (225)219-4404.**   **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**   |  |  |  | | --- | --- | --- | | Construction Cost |  | Limit of Liability | | $0 to $1,000,000 |  | $500,000 | | $1,000,000 to $10,000,000 |  | $1,000,000 | | $10,000,000 to $20,000,000 |  | $1,500,000 | | $20,000,000 to $50,000,000 |  | $3,000,000 | | Over $50,000,000 |  | To be determined |   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 bidders 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.   Applications shall be delivered or mailed to :   Applications shall be delivered or mailed or emailed to :  **LOUISIANA ENGINEERING SELECTION BOARD  c/o FACILITY PLANNING AND CONTROL**   |  |  |  |  |  | | --- | --- | --- | --- | --- | | |  | | --- | | **Deliver: 1201 North Third Street Claiborne Office Building Seventh Floor, Suite 7-160 Baton Rouge, LA 70802** | | |  | | --- | | **Mail: Post Office Box 94095 Baton Rouge, LA 70804-9095** | | **E-Mail: selection.board@la.gov** | |   **Use this e-mail address for applications only. 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