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## **East Side Union High School District**

### **Districtwide Fire Alarm Modernization Project**

#### **RFP 12 -16-17 for Geotechnical Observation Services**

October 11, 2016

East Side Union High School District is requesting a proposal, for the Districtwide Fire Alarm Modernization Project (DWFA), from the District's pre-qualified geotechnical Consultants to provide limited geotechnical observations, monitoring and documentation for the scope of work as listed in this RFP. The geotechnical observations and reports shall be for the District's quality assurance purposes, as DSA mandated geotechnical inspections or reports are not anticipated on this project since the scope of work is predominantly Fire Alarm Systems modernization. Nevertheless the geotechnical consultant must possess required DSA certification, classification or approval, as applicable.

#### **General Project Information:**

- Project Name: Districtwide Fire Alarm Modernization Project
- Project Number: I-XXX-810
- DSA Application # To be determined, File # To be determined
- Project Address:
  - Andrew P Hill High School, 3200 Center Road, San Jose, CA 95111
  - Education Center, 830 N. Capitol Ave., San Jose, CA 95133
  - Foothill High School, 230 Pala Ave., San Jose, CA 95127
  - James Lick High School 57 N. White Road, San Jose, CA 95127
  - Mt. Pleasant High School, 1750 S. White Road, San Jose, CA 95127
  - Piedmont Hills High School, 1377 Piedmont Rd., San Jose, CA 95132
  - Silver Creek High School, 3434 Silver Creek Rd., San Jose, CA 95121
  - Yerba Buena High School, 155 Lucretia Ave., San Jose, CA 95122
- Estimated Construction Value for Earthwork scope under Fire Alarm Modernization Project: \$578,000
- Delivery Method: Design-Build
- Respondent should review construction documents for complete scope of work. Generally, the Project consists of the following:
  - As part of the Districtwide Fire Alarm (DWFA) Modernization Project replacement, in whole or in part, of the fire alarm systems is being performed at sixteen sites district wide, to support the demands of the modernization program, code requirements, as well as to mitigate the increasing annual repair and maintenance costs of the existing systems. Every ESUHSU site is planned to receive improvements through this project (13 High School campuses; 2 Adult Education Centers; 1 District Office). Improvements include replacement of the existing, obsolete fire alarm control units with new, district standard Gamewell FCI E3 control units at all sites that are not currently using E3 controls units as well as replacement of obsolete and incompatible fire detection devices and alarm notification appliances in selected buildings at several sites. See attached Volume 2 RFP Criteria Document for details regarding the Fire Alarm Modernization work at each site.
  - The project sites at addresses listed above will require trenching and backfill for installation of new conduits and cabling. Anticipated location and length of new trenches at these sites are identified in the attached Schematic Drawings; a few locations remain to be determined subject to the design process.

East Side Union High School District Board of Trustees

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830 N. Capitol Ave.

San Jose, CA 95133

T 408.347.5000

F 408.347.5015

esuhds.org

Approximately 2000 LF of trenches, at 50 locations, across these sites are expected and will involve geotechnical observations.

- Drawings and Specifications for the project are available on the project documents web site:
  - <http://facilities.esuhd.org/fire-alarm-modernization/fire-alarm-modernization-business-opportunities/>
  - Available DSA Pre-check Approval drawings are included with this RFP –
    - Schematic Site Plan Drawings, dated 8.26.2016
  - For Electronic Files contact Sajid Sulaiman at [sulaimans@esuhd.org](mailto:sulaimans@esuhd.org); copy to Isaac Serrano at [iserrano@swinerton.com](mailto:iserrano@swinerton.com)
  - The documents are also available for viewing at the Capital Purchasing Office at the Education Center, 830 N. Capitol Avenue, San Jose, CA 95133; contact Janice Unger at [cappurchasing@esuhd.org](mailto:cappurchasing@esuhd.org) to make an appointment.
- Project Team Members:
  - Engineer: Ackerman Practicon.
  - Design-Build Entity: Gonzalves & Stronck Construction Company, Inc. – Ackerman Practicon
  - Construction Manager: Swinerton Management and Consulting, Inc.
  - Design Criteria Consultant: Interface Engineering
  - Inspector of Record: To be determined
  - Special Inspections & Testing: Not applicable
  - Geotechnical engineers: To be determined
  - Hazardous materials consultant: To be determined

**Attachments to this RFP: Contact Sajid Sulaiman, Swinerton Management and Consulting at [sulaimans@esuhd.org](mailto:sulaimans@esuhd.org)**

- Attachment 1 - Volume 2 – RFP Criteria Documents (part of Design-Build Project Manual for the DWFA Modernization Project)
- Attachment 2 -Schematic Site Plan Drawings, all sites dated 8.26.2016
- Attachment 3 - Sample District's Contract Services Agreement for reference
- Attachment 4 - Sample Conflict of Interest Statement for reference
- DSA Form 103 Statement of Structural Tests & Special Inspections – Not Applicable
- DSA Approved Plans – Not available at this time

**Schedule:**

- RFP Schedule:
  - RFP Issued: October 11, 2016
  - Last date for RFI's related to RFP: October 14, 2016; by 3:00 pm
  - Addenda issued by (if required): October 17, 2016; by 3:00 pm
  - Proposals due by: October 20, 2016; by 3:00 pm
- Anticipated Schedule for Design and Construction:
  - DWFA Construction is expected to occur between November 2016 and February 2018
  - DWFA Construction duration is estimated as 16 months
  - Multiple sites are anticipated to be under construction concurrently as indicated in the construction phasing.
- Construction Phasing:
  - Andrew Hill anticipated construction: Start May 2017; Substantial Completion February 2018
  - Ed. Center anticipated construction: Start April 2017; Substantial Completion October 2017
  - Foothill anticipated construction: Start January 2016; Substantial Completion June 2017
  - James Lick anticipated construction: Start April 2017; December 2017
  - Mt. Pleasant anticipated construction: Start March 2017; Substantial Completion July 2017
  - Piedmont Hills anticipated construction: January 2017; Substantial Completion July 2017
  - Silver Creek anticipated construction: Start November 2016; Substantial Completion March 2017
  - Yerba Buena anticipated construction: Start December 2016; Substantial Completion May 2017
- Construction work hours:
  - Substantial portion of the construction work, including Fire Alarm system and devices installation and testing, will be performed between 3:00 pm and 11:00 pm by the contractor to minimize impact to the functioning school campuses. Earthwork, including trenching and backfill, is expected to occur during regular hours.

### **Geotechnical Observations and Contract Services Agreement**

- Limited geotechnical observations and monitoring during trenching and backfill compaction work, approx.. 2000LF of trenching at 50 locations, at the sites listed above will be required. Services shall include attendance at meetings as necessary, document review, and final reports for the District's records.
- Anticipate compaction testing for 3 trenching location for each site and two soil sampling for each site.
- DSA mandated observations, inspections, testing, and reporting is not anticipated on this project.
- The selected geotechnical consulting firm or entity will be required to execute the Contract Services Agreement and the Conflict of Interest Statement, sample copies attached.

### **Proposal Requirements:**

- Please submit a services and fee proposal based on the project document, project requirements and project schedule. Proposals should include, at a minimum, the following:
  - Provide the list and qualifications of Inspector(s)/team member(s) proposed for this Project
  - Provide a list and description of similar comparable projects your team members have completed
  - Provide a fee proposal that delineates the following:
    - Base fee. Total base fee based on # month duration.
    - Hourly rate
    - Evening, Weekend and holiday rates if applicable
    - Other expenses - identify (if none, please state none)
    - The District will not pay:
      - Mileage charges
      - Per diem charges
  - If construction exceeds the preliminary anticipated schedule, specify if/how consultant will approach additional service consideration, and other information pertinent to Selection Criteria
  - Provide clarifications, exceptions and exclusions as needed
- Costs of preparation of proposals will be borne by the proposer.
- **Proposals are due before 3:00 PM on October 20, 2016** and must be submitted via email to: [cappurchasing@esuhdsd.org](mailto:cappurchasing@esuhdsd.org)
- Please specify on email subject line: "RFP 12-16-17, Districtwide Fire Alarm Modernization Project – Limited Geotechnical Observation Services"

### **Selection Process and Criteria:**

- Selection will be based on:
  - District review of respondents' proposed services and fee (70%),
  - Experience and qualifications of team members proposed (15%)
  - Adequate staffing commitment and schedule commitment (15%).
- This request does not constitute an offer of employment or to contract for services.
- The District reserves the option to reject any or all proposals, wholly or in part, received by reason of this request.
- All proposals shall remain firm for forty-five (45) days following the closing date for receipt of proposals.
- The District reserves the right to award the contract to the Inspector who presents the proposal which in the judgment of the District, best accomplishes the desired results.
- The District reserves the right to reject all proposals without cause.

### **Requests for Information:**

- Questions in writing pertaining to this RFP shall be submitted to [cappurchasing@esuhdsd.org](mailto:cappurchasing@esuhdsd.org) , with copy to Sajid Sulaiman, Swinerton Management and Consulting at [sulaimans@esuhdsd.org](mailto:sulaimans@esuhdsd.org); and copy to copy to Isaac Serrano at [iserrano@swinerton.com](mailto:iserrano@swinerton.com)

### **End of Document**