## University of California, Santa Barbara



Request for Proposal for the:

San Joaquin Apartments and Precinct Improvements Geotechnical Services

Project Number:

FM150258

Campus Design and Facilities

Office of Design and Construction Services

November 2014



#### University of California, Santa Barbara San Joaquin Apartments and Precinct Improvements Geotechnical Services

## Project Number: FM150258

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#### **EXHIBITS:**

Statement of Qualifications Form	(See UCSB website for download at: <u>http://web.facilities.ucsb.edu/contracts/proposals/</u> )
Professional Services Agreement (PSA)	(See separate .pdf file at link referenced above)
Certificate of Insurance	(See separate .pdf file at link referenced above)
Fugro Consultants, Inc. Fault Study: San Joaquin Residents Apartments and Precinct Improvements Planning Study, July 2012	(See separate .pdf file at link referenced above)
Fugro Consultants, Inc. Geotechnical Engineering Report: San Joaquin Residence Apartments and Precinct Improvements, July 2013	(See separate .pdf file at link referenced above)



## ADVERTISEMENT (Posted on 11/24/14)

Project Name: San Joaquin Apartments and Precinct Improvements Geotechnical Services

#### Project No.: FM150258

#### **Project Description**

Proposals are hereby solicited from geotechnical professionals interested in providing geotechnical engineering-related construction materials testing services for sitework for the San Joaquin Apartments project.

#### **Scope of Services**

**Task 1: Geotechnical consultation, design support and engineering observations.** Provide geotechnical observation and project support during the site grading to observe site conditions for conformance to the recommendations provided in the Geotechnical Report dated July, 2013 (Fugro Consultants, Inc.).

**Task 2: Construction Materials Testing**. Provide a field technician, at the direction of the project inspector, to perform construction materials testing services. This would include the following activities:

- a. Quality Assurance Testing of Contractor-Supplied Soil Materials;
- b. Observation of Grading and Earthwork Activities;
- c. In-Place Density Testing of Rough Grading, Fine Grading and Foundation/Pavement Subgrade;
- d. In-Place Density Testing of Site Utility Trench Backfill;
- e. Hardscape and Sitework Portland Cement Concrete (PCC) sampling and testing;\
- f. In Place Density Testing and Laboratory Testing of Asphalt Concrete Materials;
- g. Laboratory Testing in support of the project; and
- h. Provide daily reports to the onsite construction manager documenting general grading activities and construction results.

**Task 3: Project Coordination and Reporting.** Provide daily field reports that describe daily grading activities and provide field test results as well as a final report which summarizes the results of the in-place density field, laboratory testing and construction observations.

The anticipated total construction budget is in the range of \$125 million - \$130 million, and construction will depend on availability of funds.

#### University of California, Santa Barbara San Joaquin Apartments and Precinct Improvements Geotechnical Services FM150258

#### **Instructions for Applicants**

Geotechnical professionals with qualifications that include experience in the investigation of projects similar in scale and scope are encouraged to respond.

Interested firms may view and/or download the project documents. Should you require any assistance, please call Deedee Ciancola, University Representative, at (805) 893-5332.

Five (5) hardcopy sets and one (1) digital copy (.pdf) of each consultant team's Proposal must be delivered to UCSB by 4:00p.m. on **December 9, 2014** to the following address:

Attn: Deedee Ciancola, University Representative Design & Construction Services Facilities Management Bldg. 439, Room 'E' University of California, Santa Barbara Santa Barbara, CA 93106-1030

#### **Affirmative Action Statement**

Each candidate firm will be required to show evidence of its equal employment opportunity policy. Every effort will be made to ensure that all persons, regardless of race, religion, sex, color, ethnicity and national origin have equal access to contracts and other business opportunities with the University.



#### **Program Statement**

The San Joaquin Apartments project would provide housing for 1,003 undergraduate students and eight residential units for on-site directors and UCSB faculty. The site that would used to develop the proposed apartments is located on the UCSB Storke Campus at the northeast corner intersection of El Colegio Road and Store Road. The San Joaquin Apartments would be located on a site that is presently developed with the Santa Catalina Residence Hall, which was acquired by UCSB in 2003 and was formerly known as Francisco Torres.

The 14.4-acre San Joaquin Apartments site would be developed with three inter-related "precincts". The "North Village" precinct would be located on the northern portion of the project site and would consist of residential buildings that are generally two and three-stories in height of Type V construction. The "Gateway Towers" precinct would provide residential units in two six-story towers of Type I construction. In addition to site improvements, the project includes Portola Dining Commons which is a two-story Type IIIB construction dining facility.

The University commissioned an extensive fault and biological study of the site. A copy of Fugro Consultants, Inc. Fault Study: San Joaquin Residents Apartments and Precinct Improvements Planning Study, July 2012 and Fugro Consultants, Inc. Geotechnical Engineering Report: San Joaquin Residence Apartments and Precinct Improvements, July 2013 are available on the University website at <a href="http://web.facilities.ucsb.edu/contracts/proposals/">http://web.facilities.ucsb.edu/contracts/proposals/</a>.



## **Scope of Services**

The professional scope of services will include producing a completed final report summarizing the results of in-place density field, laboratory testing and construction observations.



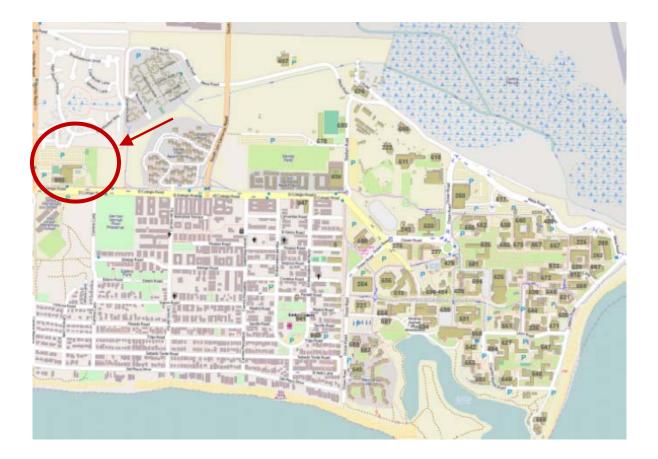
## Services Provided by UCSB

- 1. Project management services through our Design and Construction Services Department.
- 2. Topographic map including below-grade utilities. Critical information contained in these documents will be verified by the campus when requested by the geotechnical professional.
- 3. Previous geotechnical investigations; fault survey for the selected site;

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# **Project Site Plan**





#### **PROJECT SCHEDULE**\*

Advertisement	11/24/14
RFPs Due at UCSB by 4:00pm	12/9/14
Screening Committee/Selection of Short-listed firms	TBD
Notify Shortlisted Firms Short-list firms will be posted on the UCSB Design, Construction, & Physic	12/12/14 al Facilities website at:" <u>Request for Proposals</u> "
Site Visit	N/A
Interviews with Shortlisted Firms	TBD
Selection Finalized	12/19/14
<b>Successful Candidate Notified</b> The exact dates for fee negotiations and contract award will be set forth in a	12/19/14 a Notification letter to the selected Consultant.
Consultant's Fee Proposal Due	TBD
Fee Negotiations	TBD
Contract Award	January 2015

\*Note: All schedule dates are tentative and subject to change at the sole discretion of the University.



#### **Instructions to Applicants**

- 1. Respond concisely to the Selection Criteria and complete the Statement of Qualifications Form. The Statement of Qualifications must be signed by a responsible member of the firm applying for the project.
- 2. Provide a list of projects of similar scope and complexity. along with team member's roles. Please also address the scheduled duration of the investigation.
- 3. Your Proposal shall also address the following:

**Engineering Issues** – What will be the team's approach to dealing with issues associated with providing geotechnical services for a project of this size and magnitude within the project budget?

<u>Cost Control</u> – What mechanism or procedures will the team implement during the construction phases to control costs? What specific approaches can your team take to allow collaboration and flexibility during the construction phases?

**<u>Professional Services Agreement</u>** – Note any exceptions to the attached Professional Services Agreement ("PSA") that would prevent your firm from executing the Agreement. We cannot accept any request to include language to limit liability with regards to insurance and/or modify the indemnification clauses.

<u>Certificate of Insurance</u> – Note any exception to the Certificate requirements and provisions that would prevent your firm from executing an Agreement. Proposal submittals shall include a separate letter affirming the intent of the proposer's acceptance of terms and conditions contained in the Certificate of Insurance (see enclosed certificate). Minimum Insurance limits are as follows:

General Liability: Comprehensive or Commercial Form	Amount
Each Occurrence	\$1,000,000
Products/Completed Operations Aggregate	\$2,000,000
Personal and Advertising Injury	\$1,000,000
General Aggregate	\$2,000,000

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Business Automobile Liability	Amount
Each Occurrence	\$1,000,000
Workers' Compensation	as required under California State Law
Professional Liability	Amount
Each Occurrence	\$1,000,000
Project Aggregate	\$2,000,000

<u>Malpractice Claims</u> – List malpractice claims adjudicated within the last 5 years or currently pending. Identify the projects. Provide the same information for your consultant, if one is proposed. List any lawsuits pending with the Regents of the University of California. List past lawsuits with the Regents of the University of California and indicate if a settlement was paid to the University.

<u>Individual Experience</u> – Submit resumes of the responsible Partner, the Principal Engineer and technical consultants focusing on relevant experience of those individuals and university experience (not the collective corporate experience of the firm).

<u>Work Location</u> – Identify any portions of the scope of work that will be performed outside of the office responding to the RFP and the individuals responsible for that work

- 4. Include supplementary information supporting qualifications (8 <sup>1</sup>/<sub>2</sub> x 11 format). Organization and brevity will be appreciated. Work submitted as an example of the consultant team's qualifications will be considered only to the extent it is similar to the proposed project.
- Return to: Deedee Ciancola, University Representaive Contracting Services, Facilities Management, Building 439 Office of Design & Construction Services University of California Santa Barbara, CA 93106-1030
- 6. Submit five (5) hardcopy sets and one (1) digital copy (.pdf) of each submittal.
- 7. Due Date: December 9, 2014, no later than 4:00 PM.



#### **Selection Criteria**

- 1. *Research potential.* Capability to undertake appropriate research to resolve problems specific to the needs of the program or project under consideration.
- 2. *Program responsiveness.* Previous experience that demonstrates success in completing projects consistent with program schedule, budget, and technical requirements, and that indicates the ability to complete the proposed project in a manner that is responsive to the specifics of the program.
- 3. *Production capability.* Evidence of ability to perform all the investigations and testings necessary and produce document of superior quality.
- 4. *Coordination and supervision.* Evidence of ability to provide experienced staff and timely support during the investigation of the site.
- 5. *Proximity.* to the project location, willingness to establish a local office or an association with a local consulting firm.
- 6. *Client relationships.* Recognition of the consultative processes associated with work on a University Campus.
- 7.. *Equal Opportunity*. The commitment of the University to equal opportunity applies to the selection of consultants.



### **Privacy Notification**

The state of California Information Practices Act of 1977 requires the University to provide the following information to individuals who are asked to supply information about themselves:

The principal purpose for requesting the information on this form is for use in the selection process for Consultant Professionals commissioned by the University. University Policy authorizes maintenance of this information.

Furnishing all information requested on this form is mandatory - failure to provide such information will delay or may even prevent completion of the action for which the form is being filled out. Information furnished on this form will be used by the Office of Design & Construction, Facilities Management, University of California at Santa Barbara in consideration of commissions to Consultant Professionals.

Individuals have the right to access to this record as it pertains to themselves.

The official responsible for maintaining the information contained on this form:

Associate Director, Contracting Services Office of Design & Construction Services University of California, Santa Barbara Facilities Management Building 439, Room "E" Santa Barbara, California 93106-1030