University of California, Santa Barbara



Request for Proposal for the:

Student Resource Building Inspection Services

Project Number: 981330

Office of Design &
Construction Services
And
Physical Facilities

March, 2005



University of California, Santa Barbara Student Resource Building

Project Number: 981330

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Campus Landscape Plan	(Refer to http://bap.ucsb.edu/planning/0.design.html
Long Range Development Plan	(Refer to http:// bap.ucsb.edu/planning/index.html#
Professional Service Agreement	(See Separate PDF File)
Certificate of Insurance	(See Separate PDF File)



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Project Description

Qualifications are hereby solicited from design professionals interested in providing Building Inspection services for the design and construction of the new 68,413 OGSF Student Resource Building. The current projected construction budget is approximately \$18,986,000. The planned date for completion of construction is July 12, 2006. The proposed subject site is located in the northern half of Parking Lot 23 on the west side of the University of California Santa Barbara campus. The site is bound by Ocean Road on the west, Snidecor Hall on the east, Parking Lot 22 on the north and San Rafael Hall on the south.

The current SRB project consists of developing a three-story reinforced concrete structure with a footprint of about 28,000 square feet. Two single-story Child Care wings with a central playground area are planned on the southwest portion of the SRB. The new structure will be supported on shallow foundations with typical individual footings ranging from 5 feet by 5 feet to about 12 feet by 12 feet. However, the majority of columns and shear walls will be supported on large combined footings or mat foundations with an area of a few to several hundred square feet.

The finished floor elevation of the building will be el. 42.5 feet. Existing site elevations range from about 44 feet mean sea level (msl) along the western portion of the site to approximately 39 feet msl at the southeast corner of the site. Therefore site grading is anticipated to result in general cuts and fills of less than about 2 to 3 feet to meet the planned finished grades.

Scope of Services

The scope of professional services will be field to provide periodic to full-time materials inspection and testing services as required by the project plans and specifications, or as directed by UCSB staff. Services consists primarily of inspection and testing tasks as stated in the construction documents.

Task 1 - **Project Initiation.** Under this task attend a pre-construction meeting with the University and the University's agents. During the pre-construction meeting issues regarding construction observation and materials testing will be discussed. General project management services will also be provided under this task.

Task 2 - Geotechnical Engineering-Related Observation and Testing. Services for this task will consist of observing grading activities and performing field compaction tests on fill materials placed during the construction of the building pad, installation of underground utilities, and general site development work. Services will also consist of performing laboratory tests on on-site and imported soil materials such as modified Proctor compaction tests, grain size, expansion index, sand equivalent, R-value, etc. and to observe and inspect footing excavations prior to the placement of reinforcing steel and concrete.

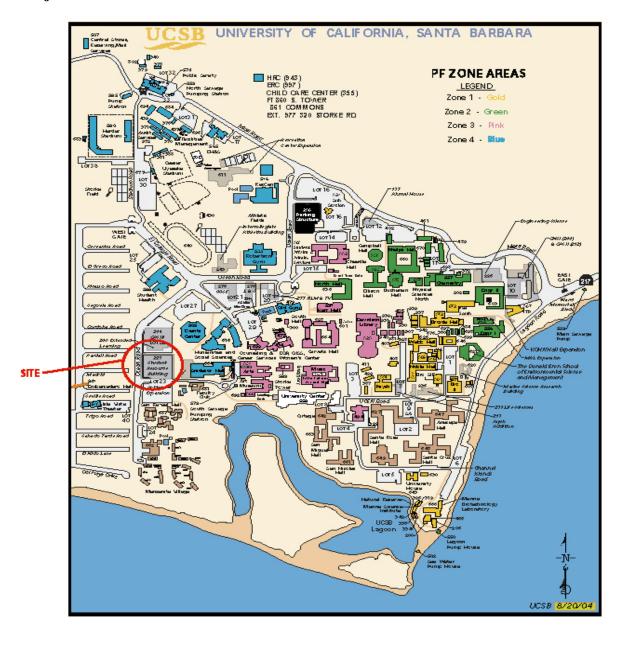
Firm to provide daily field reports to the UCSB project representative during construction. Upon completion of the grading and site development work, provide a written report describing the work performed and our observations as well as a summary of the compaction test results.

Task 3 - **Construction Inspection and Materials Testing.** Firm to provide construction inspection and materials testing services in addition to the geotechnical-related observation and testing services described in Task 2. Firm to provide the following inspection and testing services.

- Reinforced concrete construction consisting of observation and placement of epoxied dowels
 and anchors, reinforcing steel, cast-in-place concrete, and concrete pavement; field sampling
 and testing of ready-mix concrete, and casting and testing of concrete test cylinders for
 normal and light weight concrete.
- Structural steel construction consisting of inspection and testing of shop and field welding, metal decking, shear studs, and calibration and tightening of high strength bolting.
- Non-destructive testing of structural steel as required by the approved plans and specifications.
- Optional Field installation inspection and laboratory testing of spray-on fireproofing.
- Provide special inspection reports as required by the California Building Code for concrete
 and anchor observations, and welding inspections. Results of laboratory concrete
 compressive strength testing will be provided under separate covers throughout the project.



Project Site





Project Schedule

RFP placed in the California State Contracts Register, in a publication of the respective professional society if available, and posted on the UCSB Design, Construction, & Physical Facilities website

RFP Available on UCSB website March 22, 2005

RFP's Due at UCSB April 5, 2005

Notify Selected Consultants April 6, 2005

Construction Start January 10, 2005

Project Complete July 12, 2006



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.

<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	\$1,000,000
Personal and Advertising Injury	\$1,000,000
General Aggregate	\$2,000,000
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

3. Return to: Linda Playman

Contracting Services, Facilites Management, Building 439

Office of Design & Construction Services

University of California

Santa Barbara, CA 93106-1030

- 4. Submit three (3) copies of all material bound into single documents.
- 5. Due Date: April 5, 2005, no later than 2 p.m.

• 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.



Selection Criteria

- 1. **Evaluation of engineering consultants proposed to be employed.** Previous experience with special engineering requirements appropriate to the project under consideration with evidence or expression that appropriate consulting advice can be obtained as required.
- 2. *Coordination and supervision*. Evidence of ability to provide experienced staff and timely support during the construction phase of the project.
- 3. *Proximity.* To the project location and/or a willingness to establish a local office.
- 4. *Client relationships*. Recognition of the consultative processes associated with work on a University Campus.
- 5. *Equal Opportunity*. The commitment of the University to equal opportunity applies to the selection of design professionals.



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 Design 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 Design 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:

Contracting Services
Office of Design & Construction Services and
Physical Facilities
University of California, Santa Barbara
Building 439
Santa Barbara, California 93106-1030