



## ADVERTISEMENT

**Request for Qualifications (“RFQ”) Number:** FM210080

**Project Name:** Classroom Building Testing and Inspection Services

**Background & Introduction:** Qualifications submittals are hereby solicited by The University of California, Santa Barbara (UCSB or University) from qualified individuals and firms for the provision of testing and inspection services, as described more fully under RFQ No. FM201080.

Located on a beautiful mesa overlooking the Pacific Ocean, the University of California, Santa Barbara (“University” or “UCSB”) campus is both picturesque and unique. The 2020 US News and World Report “Best College” Guide ranked UC Santa Barbara #7 among public universities. Princeton Review has ranked UCSB the #1 Green School.

The University is embarking on the construction of new Classroom Building Classroom provides approximately 51,000 assignable-square-feet (ASF), 95,250 gross-square-feet (GSF) of new space to expand the campus’s general assignment classroom inventory. As currently envisioned, the space program includes 28 classrooms comprised of 5 traditional lecture halls, 3 active learning teaching classrooms, and 20 flexible discussion classrooms providing a total of approximately 2,000 seats. The additional inventory and capacity will reduce dependency on assembly rooms and event space on campus.

The building design massing is composed of two rectilinear structures connected by two bridges with communicating stair systems and two- elevator group. The two masses are offset by the longer, four-story north wing and the shorter three-story south wing. The wings are connected by bridges at the second and third levels, span a “street-like” pedestrian corridor below, and provide circulation space necessary for class queuing and general circulation. At its highest point, the Classroom Building is approximately 83.5 feet to the top of the mechanical penthouse on the four-story north wing.

The construction budget is approximately \$69,500,000. The planned date for start of construction is October 7, 2020, with an anticipated completion of construction date on December of 2022.

**Scope of Services:** Testing and Inspection is to be performed as directed by the University’s Representative and in coordination with the construction contract schedule. The construction contract schedule may include both day and night time construction activities. Inspections will be required during both periods throughout construction. Responsibilities and services may include but are not limited to the following:

Soils Engineering, Soil Mechanics, Soil Investigation, Foundation Investigation, Sewage Disposal Investigation, Various Sampling, Aggregate, Asphalt, Concrete, Concrete & Masonry Coring, Masonry Block & Veneered Stone, Steel, Fireproofing, Welding Inspections and required Certifications, Piping Inspections and required Certifications, and:

- Excavation compaction tests for fill, backfill, foundation subgrade, and utility trenching
- Soils materials acceptance testing and certification at the completion of all earthwork
- Aggregate material sampling and testing
- Concrete mix design review and batch plant inspection
- Concrete cylinder compression and shrinkage tests
- Concrete and reinforcing steel placement inspections
- Continuous inspection and testing of concrete foundations and masonry installations
- Masonry wall grout, mortar tests
- Pavement material testing and acceptance
- Structural steel welding and assembly and shop fabrication inspection
- Test soil compaction for building foundations
- Metal stud inspection and testing
- Fireproofing & caulking inspection
- Various load testing
- Ultrasonic testing
- Providing timely inspections and issuing timely reports for all inspections and tests.

**Instructions for Applicants:** Consultants and firms with qualifications that include experience in projects similar in scale and scope are encouraged to respond. The complete Request for Qualifications document is available on the University's online planroom page located at [www.ucsbplanroom.com](http://www.ucsbplanroom.com) (click "RFQs" and the project link).

**Contact Information:** For additional project information contact the University Representative, Liana Khammash, at [liana.khammash@ucsb.edu](mailto:liana.khammash@ucsb.edu).

**SOQ Deadline:** An **electronic copy** of your firm's submittal in .pdf format must be returned to the University via email by 4:00 p.m. on September 25, 2020 at [greg.moore@ucsb.edu](mailto:greg.moore@ucsb.edu).

or

Alternatively, a **thumb drive or hard copy** of your firm's SOQ submittal may be delivered prior to the stated deadline to the attention of:

Greg Moore, Associate Director,  
Facilities Management Bldg. 439, Room 'E'  
University of California, Santa Barbara  
Santa Barbara, CA 93106-1030

**Equal Opportunity 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 shall have equal access to contracts and other business opportunities with the University, regardless of: race; color; religion; sex; age; ancestry; national origin; sexual orientation; physical or mental disability; veteran's status; medical condition; genetic information; marital status; gender identity; pregnancy; service in the uniformed services; or citizenship within the limits imposed by law or University's policy.

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