



University of California, Santa Barbara

### Request for Proposals

**Project Name:** Institute for Energy Efficiency Fault Investigation

**Project Number:** 480-87

#### Project Description

Proposals are hereby solicited from geotechnical professionals interested in providing fault investigation services using cone penetration test (CPT) and possible fault trenching at the proposed Institute for Energy Efficiency (IEE). The IEE facility will be located east of Phelps Hall and north of the Chemistry Building within the area occupied by Parking Lot 11 at UCSB. Proposed building or structure locations for the IEE are not known at this time. Geological studies have been performed by various researchers; Dibblee, Olson, Gurrola (2004), Dames & Moore, Minor et al. (2009), CFC Consultants (1999). Copies of these reports are available, upon written request, to any interested parties. The preliminary fault study was performed by Fugro Consultants dated September 9, 2011, who also performed a prior study in 2002.

#### Scope of Services

The University is interested in completing as much investigation needed in order to accurately determine the locations of faults at the IEE site. A geotechnical report for the foundation(s) of the proposed building(s) is not required under this scope of services and would instead be completed under a separate solicitation.

Funding of the project is contingent upon receipt of funding from a variety of sources. While it is anticipated that funding will be obtained, there is no assurance that funds will be received for this project. Selection of the design professional will follow standard University procedures.

#### Instructions for Application

Geotechnical professionals with qualifications that include experience in the investigation of projects similar in scale and scope are encouraged to respond. A copy of the Statement of Qualifications (SOQ) form will be available on the University home page at <http://facilities.ucsb.edu> (click on: *Contracts*>>*Request for Proposals*) or call Joe Van Thyne at (805) 893-6137.

Three (3) sets of firm Proposals must be returned via email and/or mail attention of Joe Van Thyne, University Representative, Building 439, Office of Design and Construction, University of California, Santa Barbara, CA 93106-1030 no later than 11:00 AM, October 11, 2011.

#### 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.