



Advertisement (Posted 2/4/14)

Project Number: FM140334

Project Name: Metal Trace Clean Laboratory

Project Description

Proposals are hereby solicited from design professionals interested in providing “bridging” architectural services for a new Metal Trace Clean Laboratory that will be housed within an existing building on the University of California, Santa Barbara (“UCSB”) campus. The noted architectural services will be provided in two phases. The detailed design and construction of the noted Laboratory will be completed by a separate Design-Build firm and awarded by the University at a later date.

The Department of Earth Science at UCSB has recently hired a geochemist who conducts research using isotopic and chemical composition of lavas to gain insight into the make-up of the Earth’s deep interior. The faculty member employs innovative in situ techniques to understand the composition of these lava forms. This level of research requires a metal free clean lab and an adjacent precision instrument room that will contain a thermal ionization mass spectrometer [TIMS]. It is anticipated that there will be several laminar flow and polypropylene fume hoods incorporated into the project, as well.

Based upon projected needs, the assignable square footage for this project is anticipated to be between 750 and 1,000 square feet. The lab will be divided into a series of smaller spaces. At least two of these spaces will need to meet an ISO 14644-1 Classification Rating of 5 & 6, respectively.

Initial research suggests that this project will cost approximately \$1.3 million dollars to construct, although cost estimates have not been completed to date. Construction is anticipated to commence the second quarter of 2015.

Scope of Services

Work on the overall project will be authorized in four phases. The first phase for initial project services, including surveys, estimates and project program services, will be conducted by a “bridging” architect under a Professional Services Agreement (PSA). Upon final funding, the second phase will be conducted under an Executive Design Professional Agreement (EDPA) with the same architect for architectural services including schematic design, creation of performance specifications, bidding assistance, and administrative support services. The third and fourth phases will be awarded, via a separate RFP selection process, to a Design-Build firm that is not associated with the original bridging architect.

Approval of the above 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 the project. Selection of the design professional will follow state law and University consultant selection and contract award procedures.



Instructions for Application

Design teams with qualifications that include experience in the design of projects similar in scale and scope are encouraged to respond. A copy of the Statement of Qualifications (SOQ) form will be available for download on our home page: <http://facilities.ucsb.edu> click on 'Requests For Proposals' and download the project documents or contact Leslie Colasse at leslie.colasse@dcs.ucsb.edu, or call Greg Moore, Associate Director, at (805) 893-3298 for assistance.

Five (5) sets of the Consultant's submittal must be returned to the attention of:

Leslie Colasse, Project Manager, Design & Construction Services - Facilities Management Bldg. 439, Office of Design and Construction, University of California, Santa Barbara, CA 93106-1030 no later than 4:00PM on Monday, February 20, 2014.

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 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.