



SMALL BUSINESS PROGRAMS OFFICE

Website: <https://smallbusiness.ornl.gov>

Expression of Interest: A/E Design for Practical Evaluation Training & Research Center (PETRC)

Category: Construction

Small Business Set-Aside: No

Estimated Value: \$800K

NAICS Code: 541330

Expected Issue Date: TBD

Expected Award Date: TBD

Contact Name: Ray Turowski

Contact Email: turowskirm@ornl.gov

Long Description

UT-Battelle (the Company) is requesting an Expression of Interest (EOI) for professional Architectural and Engineering services for the Practical Evaluation Training & Research Center (PETRC) high bay facility. The Services solicitation is expected to occur in late spring of CY 2022. All interested firms should provide contact information (Name, Email and Telephone Number) for further correspondence as part of their response. The proposed facility will provide space for Environmental Safety & Health Office of Technical Training (OTT) and Research & Development (R&D) flexible High Bay Research space in one 9,100 sq. ft. building. The OTT space includes a large high bay training room with an overhead 10-ton bridge crane, classroom instruction space, offices, equipment, and storages space. The research activity and occupant for the R&D space are pending and should be determined prior to or during the design period. The primary space for R&D is a research high bay equipped with an overhead bridge crane to provide full coverage of the research high bay.

Disclaimer: This EOI neither constitutes a solicitation, Request for Proposal (RFP), Invitation for Bid, or promise to issue an RFP in the future, nor does it restrict UT-Battelle to an ultimate acquisition approach. This EOI is issued solely for information and planning purposes and should not be construed as a commitment of any kind. EOI submission is not required to be considered for inclusion on the invitation to bid at a later date.

Scope - The anticipated project delivery method is Design- Bid -Build. The scope of work is complete design services including but not limited to Schematic Design, Design Development, Construction Documents, and in office Construction Administration support during the Construction Phase of the project. Target Value Design principles (design to cost) are to be utilized in the design process to develop a project to meet the construction cost of \$ 6,340,600. The site has been selected and is located on the west end of the ORNL campus. The objective of this effort is to provide ORNL with a Complete Design package (drawings and specifications) that includes sufficient detailed information to enable the

bidding and construction of the facility. The detail scope of work and design requirements will be provided in a forthcoming solicitation.

Key Personnel – Project manager of the design team

Other Personnel – Project leads for all professional architectural and engineering staff

Submittal Requirements – The EOI submittal requirements consist of a narrative summary overview of up to maximum of two (2) pages in length. However, the responses may aid in development of the final solicitation package requirements. The EOI response shall address the following:

- Provide examples of two (2) projects of similar type, size and scope
- DOE/Federal and/or local Work Experience
- Company name, key contact, address and Contact information for Bidding/Solicitation process

Responses:

All responses will be electronic format and emailed to turowskirm@ornl.gov. and must be received no later than April 20, 2022.

Additionally, ORNL Procurement utilizes Ariba and the Ariba Network to manage its sourcing and procurement activities and to collaborate with suppliers. If not already registered within the ONL system, please provide confirmation of the following with your response and we will provide a link to complete your registration:

- Does your company currently have an Ariba account? If yes, please confirm:
 - o Your company's Ariba Network ID (ANID)
 - o Your company's Ariba Administrator's first and last name and their email address associated with this account.
 - o Is your Ariba account Enterprise or Standard?

Additional questions should be submitted with response.