

Request for Qualifications (Architect / Engineer)

State of Ohio Standard Forms and Documents

Administration of Project: Local Higher Education

| | | | | | |
|--|----------------------------------|--|-------------------------------|------------------|------------|
| Project Name | <u>Mount Hall Renovation</u> | Response Deadline | <u>10/16/2014</u> | <u>2:00 p.m.</u> | local time |
| Project Location | <u>1050 Carmack Road</u> | Project Number | <u>OSU-150059</u> | | |
| City / County | <u>Columbus / Franklin</u> | Project Manager | <u>Ruth Miller</u> | | |
| Owner | <u>The Ohio State University</u> | Contracting Authority | <u>Local Higher Education</u> | | |
| Delivery Method | <u>CM at Risk</u> | Prevailing Wages | <u>State</u> | | |
| No. of paper copies requested (stapled, not bound) | <u>4</u> | No. of electronic copies requested on CD (PDF) | <u>1</u> | | |

Submit the requested number of Statements of Qualifications (Form F110-330) directly to Ruth Miller at 400 Enarson Classroom Building, 2009 Millikin Rd, Columbus, OH 43210. See Section H of this RFQ for additional submittal instructions.

Submit all questions regarding this RFQ in writing to Ruth Miller at miller.2495@osu.edu with the project number included in the subject line (no phone calls please). Questions will be answered and posted to the Opportunities page on the OFCC website at <http://ofcc.ohio.gov> on a regular basis until one week before the response deadline. The name of the party submitting a question will not be included on the Q&A document.

Project Overview

A. Project Description

The Ohio State University is seeking an architectural firm to submit qualifications for the renovation of Mount Hall, located on the Columbus campus at 1050 Carmack Road. Mount Hall is a 72,000 GSF brick building constructed in 1973. This project will require a major interior renovation of the building to provide space for the Office of the Chief Information Officer (OCIO) and the Office of Distance Education and e-Learning (ODEE). Work will include upgrades to the MEP building systems and selective site work. The project also includes some enabling renovation work in other buildings to move existing Mount Hall occupants into those spaces.

B. Scope of Services

The selected A/E will be required to include, as part of basic services, design for civic structure improvements that will be within the construction costs, but may be located outside the project site boundary. The A/E will be required to prepare cost estimates through the Design Development phase and project design schedules. The A/E will participate in the estimate reconciliation process with the CMR.

The selected A/E will be required to contract for material testing and inspection services as a reimbursable to their contract. The firm providing this service will be selected in conjunction with the University. The scheduling and coordination of the material testing and inspection firm will be the responsibility of the selected CM at Risk.

The selected A/E team will develop the MEP Basis of Design (BOD) and will coordinate with the Commissioning Agent during the design phase.

The selected A/E will be required to present the project to the University's Design Review Board.

Design documents required for the GMP submittal will be required to be 65-75% complete. The exact percentage will be determined by the University at a later date.

The selected A/E, as a portion of its required Scope of Services and prior to submitting its proposals, will discuss and clarify with the Owner/Contracting Authority, the cost breakdown of the Architect/Engineer Agreement detailed cost components to address the Owner's project requirements. Participate in the Encouraging Growth, Diversity & Equity (EDGE) Program as required by statute and the Agreement. Required Professional Liability Insurance will be per Exhibit A – A/E Terms and Conditions Article 7.2.6.

As required by the Agreement, and as properly authorized, provide the following categories of services: Program Verification, Schematic Design, Design Development, Construction Document Preparation, Bid and Award Support, Conformed Documents, Construction Administration, Post-Construction, and Additional Services of all types.

Request for Qualifications (Architect / Engineer) continued

Refer to the *OFC Manual* for additional information about the type and extent of services required for each. A copy of the standard Agreement can be obtained at the OFCC website at <http://ofcc.ohio.gov>.

The selected A/E will be required to sign the standard agreement. No modifications to the requirements in the agreement will be accepted.

During the construction period, provide not less than **20** hours (excluding travel time) on-site construction administration services each week, including (1) attendance at progress meetings, (2) a written field report of each site visit, (3) on-site representation comprised of the A/E and its consultant staff involved in the primary design of the project, all having relevant and appropriate types of construction administration experience.

For purposes of completing the Relevant Project Experience Matrix in Section F of the Statement of Qualifications (Form F110-330), below is a list of relevant scope of work requirements for this RFQ:

1. Programming/design for higher education facilities
2. Major interior renovations
3. Design excellence (3d party endorsement)
4. State of Ohio/Construction Manager at Risk experience

For the purpose of the selection of 10 Relevant Projects in Section F of the Statement of Qualification (Form F110-330), projects must be designed by the Lead Firm.

C. Funding / Estimated Budget

| | | | |
|--------------------|---------------------|---------------|---------------------|
| Total Project Cost | <u>\$14,000,185</u> | State Funding | <u>\$0</u> |
| Construction Cost | <u>\$9,599,855</u> | Other Funding | <u>\$14,000,185</u> |
| Estimated A/E Fee | <u>6.5% to 7.0%</u> | | |

NOTE: The A/E fee percentage for this project includes all professional design services, and consultant services necessary for proper completion of the Basic Services for the successful completion of the project, including but not limited to: review and verification of the Program of Requirements provided by the Owner, validation of existing site conditions (but not subsurface or hidden conditions), preparation of cost estimates and design schedules for the project. Fees may be negotiated and allocated for Additional Services (e.g., creation of a Program of Requirements, extensive evaluation or validation of site conditions, extensive pre-design investigations, code-required special inspection and testing, Quality Assurance testing during the construction period, and testing due to unforeseen conditions).

D. Services Required (see note below)

| | |
|-----------|--|
| Primary | <u>Architectural</u> |
| Secondary | <u>Mechanical & Electrical Engineering</u> |
| | <u>AV/IT</u> |
| | <u>Interior Design/FF&E</u> |
| | <u>Landscape Architect</u> |
| | <u>Structural Engineer</u> |
| | <u>Civil Engineer</u> |
| Others | <u>Material Testing</u> |

E. Anticipated Schedule

| | |
|---|----------------|
| Professional Services Start (mm/yy) | <u>02 / 15</u> |
| Construction Stage Start (mm/yy) | <u>11 / 15</u> |
| Construction Stage Completed (mm/yy) | <u>11 / 16</u> |
| Professional Services Completed (mm/yy) | <u>07 / 17</u> |

F. EDGE Participation Goal

| | |
|---|-------------|
| Percent of <i>initial</i> TOTAL A/E Fee | <u>5.0%</u> |
|---|-------------|

NOTE: The primary A/E shall be (1) a registered architect holding a license and certificate of authorization issued by the Ohio Architects Board pursuant to ORC Chapter 4703, (2) a landscape architect holding a license and certificate of authorization issued by the Ohio Landscape Architects Board pursuant to ORC Chapter 4703, or (3) a professional engineer or professional surveyor holding a license and certificate of authorization issued by the Ohio Engineers and Surveyors Board pursuant to ORC Chapter 4733.

G. Evaluation Criteria for Selection

- Strong leadership and design capabilities with experience in the successful project delivery in a university setting.
- Experience working in collaboration with multiple user groups and a sizable team of consultants.
- Demonstrated ability to meet Owner's programmed project vision, scope, budget, and schedule on previous projects.
- Previous experience compatible with the proposed project (e.g., type, size).
- Relevant past work of prospective firm's proposed consultants.
- Past performance of prospective firm and its proposed consultants.
- Qualifications and experience of individuals directly involved with the project.

Request for Qualifications (Architect / Engineer) continued

- Proposer's previous experience (numbers of projects, sizes of projects) when working with its proposed consultants.
- Design quality and demonstrated ability of prospective firm and its proposed consultants to provide design services which represent the University's *Design Values for Campus Development* fod.osu.edu/proj_del/ref/0200_Design_Values.pdf
- Experience and capabilities of creating or using Critical Path Method (CPM) schedules and of using CPM schedules as a project management resource.
- Approach to and success of using partnering and Alternative Dispute Resolution.
- Proximity of prospective firms to the project site.
- Proposer's apparent resources and capacity to meet the needs of this project.

Interested A/E firms are required to address how they will implement Building Information Modeling ("BIM") on the project, experience and level of training of staff related to BIM, incorporation of team partners that have previous BIM experience, and an understanding of collaborative BIM processes, including but not limited to the *State of Ohio BIM Protocol* available at the OFCC website at <http://ofcc.ohio.gov>.

Interested A/E firms are required to submit the **Commitment to Participate in the EDGE Business Assistance Program** form in its Statement of Qualifications (Form F110-330) Section H. Additional Information submitted in response to the RFQ, to indicate its intent to contract with and use EDGE-certified Business Enterprise(s), as a part of the A/E's team. The Intent to Contract and Perform and / or waiver request letter and Demonstration of Good Faith Effort form(s) with complete documentation must be attached to the A/E's Technical Proposal. Both forms can be accessed via the OFCC website at <http://ofcc.ohio.gov>.

The **EDGE Participation Statement of Intent to Contract and Perform** from Section H. Additional Information must also be submitted. Please identify the EDGE-certified Business Enterprises, by name, which will participate in the delivery of the proposed professional services solicited in the RFQ.

H. Submittal Instructions

Firms are required to submit the current version of Statement of Qualifications (Form F110-330) available via the OFCC website at <http://ofcc.ohio.gov>.

Paper copies of the Statement of Qualifications, if requested, should be stapled only. Do not use special bindings or coverings of any type. Cover letters and transmittals are not necessary.

Electronic submittals should be combined into one PDF file named with the project number listed on the RFQ and your firm's name. Use the "print" feature of Adobe Acrobat Professional or similar software for creating a PDF rather than using a scanner. If possible, please reduce the file size of the PDF. In Adobe Acrobat Professional, go to Advanced, then PDF Optimizer. Also, please label the CD and the CD cover with the project number and firm name.

Facsimile or e-mailed copies of the Statement of Qualifications will not be accepted.

Firms are requested to identify professional registrations, memberships and credentials including but not limited to: LEED GA, LEED AP, LEED AP+, CCCA, CCM, CCS, CDT, DBIA, CPE, and any other appropriate design and construction industry credentials. Identify that information on the resume page for individual in Block 22, Section E of the F110-330 form.

LEED Credentials: Leadership in Energy & Environmental Design (Green Building Certification Institute)

GA: Green Associate
AP: LEED AP (Legacy LEED Accredited Professional without specialty)
AP +: (see below)
LEED AP BD+C (Building Design and Construction specialty)
LEED AP ID+C (Interior Design and Construction specialty)
LEED AP O+M (Operations and Maintenance specialty)
LEED AP ND (Neighborhood Development specialty)
LEED AP Homes (Specialty for residential LEED construction)

Other Industry Credentials

ACEC: American Council of Engineering Companies
AIA or FAIA: American Institute of Architects
CCCA: Certified Construction Contract Administrator (CSI)
CCM: Certified Construction Manager (CMAA)
CCS: Certified Construction Specifier (CSI)
CDT: Construction Document Technologist (CSI)
CMAA: Construction Management Association of America
CPE: Certified Professional Estimator (American Society of Professional Estimators)
CSI or FCSI: Construction Specifications Institute
DBIA or Associate DBIA: Design-Build Institute of America (list credentials, not memberships)
NCARB: National Council of Architectural Registration Boards (list certification only)
NCIDQ: National Council for Interior Design Qualification
NSPE: National Society of Professional Engineers

Architect/Engineer Selection Rating Form

State of Ohio Standard Forms and Documents

Project Name Mount Hall Renovation Proposer Firm _____
 Project Number OSU-150059 City, State, Zip _____

| Selection Criteria | | Value | Score |
|--|--|-----------------|----------|
| 1. Primary Firm Location, Workload and Size (Maximum 10 points) | | | |
| a. Proximity of firm to project site | Less than 100 50 miles | 5 | |
| | 100 50 miles to 150 400 miles | 2 | |
| | More than 150 400 miles | 0 | |
| b. Amount of fees awarded by Contracting Authority in previous 24 months | Less than \$200,000 | 2 | |
| | \$200,000 to \$1,000,000 | 1 | |
| | More than \$1,000,000 | 0 | |
| c. Number of licensed professionals | Less than 2 professionals | 1 | Max = 3 |
| | 2 to 10 professionals | 2 | |
| | More than 10 than professionals | 3 | |
| 2. Primary Firm Qualifications (Maximum 30 points) | | | |
| a. Project management lead | Experience / ability of project manager to manage scope / budget / schedule / quality | 0 - 10 | Max = 20 |
| b. Project design lead | Experience / creativity of project designer to achieve owner's vision and requirements | 0 - 10 | |
| c. Technical staff | Experience / ability of technical staff to create fully coordinated construction documents | 0 - 5 | |
| d. Construction administration staff | Experience / ability of field representative to identify and solve issues during construction | 0 - 5 | |
| 3. Key Consultant Qualifications (Maximum 20 points) | | | |
| a. Key discipline leads | Experience / ability of key consultants to perform effectively and collaboratively | 1 - 15 | |
| b. Proposed EDGE-certified Consultant participation* | One additional point for every 2 percent increase in professional services over the advertised EDGE participation goal | 0 - 5 | |
| 4. Overall Team Qualifications (Maximum 10 points) | | | |
| a. Previous team collaboration | Less than 2 sample projects | 1 | Max = 3 |
| | 2 to 4 sample projects | 2 | |
| | More than 4 sample projects | 3 | |
| b. LEED** Registered / Certified project experience | Registered projects | 1 | Max = 2 |
| | Certified projects | 2 | |
| c. BIM project experience | Training and knowledge | 1 | Max = 3 |
| | Direct project experience | 3 | |
| d. Team organization | Clarity of responsibility / communication demonstrated by table of organization | 0 - 2 | |
| 5. Overall Team Experience (Maximum 30 points) | | | |
| a. Previous team performance | Past performance as indicated by evaluations and letters of reference | 0 - 10 | |
| b. Experience with similar projects / delivery methods | Less than 3 projects | 0 - 3 | |
| | 3 to 6 projects | 4 - 6 | |
| | More than 6 projects | 7 - 10 | |
| c. Budget and schedule management | Performance in completing projects within original construction budget and schedule | 0 - 5 | |
| d. Knowledge of Ohio Capital Improvements process | Less than 3 projects | 0 - 1 | |
| | 3 to 6 projects | 2 - 3 | |
| | More than 6 projects | 4 - 5 | |
| * Must be comprised of professional design services consulting firm(s) and NOT the primary firm ** Leadership in Energy & Environmental Design administered by the Green Building Certification Institute | | Subtotal | |

Notes:

Evaluator:

Name _____

Signature _____

Date _____