

Request for Qualifications (Design-Build Contract)

State of Ohio Standard Forms and Documents

Administration of Project: Local Higher Education

Project Name	<u>Multi-Phase Corrosion Ctr. Office Addition</u>	Response Deadline	<u>May 21 , 2014 5:00 PM</u> local time
Project Location	<u>Ohio University</u>	Project Number	<u>OHU-141940</u>
City / County	<u>Athens / Athens</u>	Project Manager	<u>Howard Fokes.</u>
Owner	<u>Ohio University</u>	Contracting Authority	<u>Owner</u>
No. of paper copies requested (stapled, not bound)	<u>3</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 Howard Fokes, Project Manager at Ohio University, Design and Construction, 160 W Union St, Suite 154, Athens, Ohio 45701-2979 . See Section H of this RFQ for additional submittal instructions.

Project Overview

A. Project Description

The Institute for Corrosion and Multi-Phase Technology is a leading research facility in pipeline stability. The office addition is to accommodate the large number of researches that are currently working at the facility. The facility will be an open office plan with a larger meeting space.

The Program of Requirements (POR) has been developed as a part of this project by the Criteria Architect/Engineer.

This project will utilize the Design-Build project delivery method.

State Prevailing Wage requirements apply to this project.

All aspects of the project and related issues will be implemented and operated consistent with the Contracting Authority and/or Owner's policies and procedures.

The IMCT office addition is envisioned as 5000-6000 square foot addition on to the north end of the existing facility. The addition will provide an open office area for 25-30 post doctoral researches, A conference room capable of holding 20 people, 7-10 visiting researchers and a smaller meeting area. The existing building is a pre-engineered steel building. The intent is to extend this out 32'-36' on the north side.

The addition is currently envisioned as an extension of the existing steel frame structure, with a brick masonry veneer on the western side that matches the existing brick façade. Special attention will be given to providing an aesthetically acceptable building using economy-minded materials. During the project design phase, alternate structural systems and exterior finish materials may be considered.

The building will be heated and cooled with a gas furnace with A/C unit. There is the desire to have up to 4 zones for heating and cooling. Modern high-efficiency direct/indirect lighting will be provided, as well as provisions for natural lighting in the building's design.

Additional areas will be required to provide ADA accessible restrooms for facility users, custodial space, and storage space.

The facility will be located within the City of Athens wellhead protection zone. The contractor will need to comply with all regulations concerning that protection zone.

Ohio University has selected MS Consultants, Inc of Columbus, Ohio to be the Criteria-Architect/Engineer (C-A/E) for the ICMT Addition. MS Consultants will be developing the Request For Proposal (RFP) for this project. The RFP will include, but not be limited to; Design-Development Site Plan, floor plans, elevations, sections and performance specifications. The C-A/E will be setting the general design direction along with defining specific alternatives/options for the Design-Builder Team to consider and evaluate in terms of the budget and schedule. The C-A/E, MS Consultants, will not be able to be a part of any proposed Design-Builder Teams.

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B. Scope of Services

The selected Design-Builder ("DB"), as a portion of its required Scope of Services and prior to submitting its proposal, will discuss and clarify with the Owner and the Contracting Authority, the breakdown of the Agreement detailed cost components, to address the Owner's project requirements and refine the project schedule.

As required by the Agreement, and as properly authorized, provide the following categories of services: provide constructability review comments on documents produced by the Criteria A/E during the Design Development and Construction Document stages; develop and maintain estimates of probable construction cost, value engineering, project schedules, and construction schedules; lead and manage the Subcontract or Prequalification and Bidding process, Construction and Closeout Stage. The design of the facility shall be in accordance with Ohio University, Design Standards. The guidelines may be found on-line at the Ohio University, Design and Construction website at http://www.ohio.edu/facilities/design-construction/university_standards.htm. The project will be designed to LEED Silver Standards but will not seek certification.

Refer to the *Ohio Facilities Construction 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 preconstruction and construction services are generally described below. Subcontracts including but not limited to Plumbing, Fire Protection, HVAC, Electrical and AV/Technology will be awarded by the DB to prequalified vendors using a competitive process. The parties will engage in an "open book" pricing method in which all subcontracted work shall be based upon competitive pricing that will be reviewed by the Contracting Authority and/or Owner, the Criteria A/E and the DB. The Contracting Authority and/or Owner shall have access to all books, records, documents and other data in the DB's possession related to itself, its subcontractors and material suppliers pertaining to bidding, pricing or performance of the Agreement.

Preconstruction Services: The DB will work cooperatively with the Contracting Authority and/or Owner, Criteria A/E and Project Team, and will provide, among other services, schedule development, estimate development, design development, Guarantee Maximum Price (GMP) proposal, subcontractor prequalification and bidding, construction documents preparation, constructability review, permits, budgeting, value engineering, and preconstruction planning throughout the preconstruction stages. When the drawings and specifications are at a stage of completion specified in the Agreement, such partially completed documents (the "Basis Documents") shall be provided to the DB, together with the A/E of Record's detailed listing of any material incomplete design elements and the A/E of Record's statement of intended scope with respect to such incomplete elements (the "Design Intent Statement"). The DB shall submit to the Contracting Authority and/or Owner and the Criteria A/E their proposed Guaranteed Maximum Price (the "Contract Sum") and its qualifications and assumptions based upon the Basis Documents and the Design Intent Statement. The DB, the Contracting Authority and/or Owner and the Criteria A/E (along with selected engineers and consultants) shall meet to reconcile any questions, discrepancies or disagreements relating to the qualifications and assumptions, the Basis Documents or the Design Intent Statement. The reconciliation shall be documented by an addendum to the qualifications and assumptions that shall be approved in writing by the Contracting Authority and/or Owner, the Criteria A/E and the DB. The DB shall then submit to the Contracting Authority, for approval, the CM's proposed final Contract Sum based upon the Basis Documents, the approved qualifications and assumptions and the Design Intent Statement. Contingent upon the Contracting Authority's approval of the final Contract Sum (GMP Amendment), the parties will enter into an amendment to the Agreement establishing the Contract Sum. The final negotiated Contract Sum shall not exceed the Project Budget established for construction. If the proposed Contract Sum exceeds such budget, then the Contracting Authority may terminate its agreement with the DB and seek from other firms, bids for completion of the Project.

Construction Services: The DB shall construct the Project pursuant to the construction documents and in accordance with the schedule requirements. The DB shall hold all subcontracts and shall be fully responsible for the means and methods of construction, construction execution, progress schedule, weekly progress meetings, testing and inspection, project safety, project completion within the schedule agreed upon in the preconstruction phase, compliance with all applicable laws and regulations including monitoring compliance with all EDGE, equal employment, and prevailing wage requirements, and submitting monthly reports of these activities to the Contracting Authority. All subcontracts shall be on the subcontract form prescribed by OAC Section 153:1-03-02. The Contracting Authority reserves the right to approve the DB's selection of subcontractors and any supplement terms to the form subcontract.

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. Higher Education Institutional Experience
2. Long Span Structural Design-Build Experience
3. Fast-Track Project Delivery System Experience
4. LEED Design-Build Project Experience
5. Ohio University Design Standards

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C. Funding / Estimated Budget

Total Project Cost	<u>\$1,530,000.00</u>	State Funding	<u>\$0.00</u>
Construction Cost	<u>\$860,000.00</u>	Other Funding	<u>\$1,530,000.00</u>

D. Anticipated Schedule

DB Services Start (mm/yy)	<u>08 / 14</u>
Construction Stage Start (mm/yy)	<u>09 / 14</u>
DB Services Completed (mm/yy)	<u>05 / 15</u>
Contract Completed (mm/yy)	<u>06 / 15</u>

E. EDGE Participation Goal

Percent of Total Subcontracts Awarded	<u>5.0%</u>
Percent of Initial Design Services Fee	<u>5.0%</u>
Percent of Design-Build Compensation	<u>5.0%</u>

F. Evaluation Criteria for Selection

Selection Criteria:

The DB will be selected using (i) a qualification based selection process during the initial Request for Qualifications (RFQ) stage to develop a short list and (ii) a best value selection process during the final Request for Proposal (RFP) stage for the final DB selection. The qualifications-based selection criteria for the RFQ are included in this announcement.

Short List:

Each firm responding to this RFQ will be evaluated and selected based on its qualifications and the qualifications and experience of the particular individuals identified as the candidate's proposed team for the Project. After evaluating the responses to this RFQ, the Contracting Authority will select a short list of no fewer than three candidates that it considers to be the most qualified, except if the Contracting Authority determines that fewer than three firms are qualified, it will only select the qualified firms.

Request for Proposal:

The short-listed firms shall be sent a RFP that will invite the firms to submit pricing proposals containing their proposed preconstruction stage design fee, construction stage personnel costs, construction stage itemized general conditions cost percentage, construction stage contingency percentage and construction stage design fee percentage. The short-listed candidates will also receive (i) a form of the Agreement with the Contracting Authority containing the contract terms and conditions, (ii) a set of the most recent design documents and (iii) a proposed Project schedule.

Pre-Proposal Meeting:

Prior to submitting a response to the RFP, the short-listed firms will be invited to meet individually with the Contracting Authority and the Owner. The purpose of the pre-proposal meeting is to permit the short-listed firms to ask the Contracting Authority and the Owner questions in an individual setting to help the firms prepare their responses to the RFP. The pre-proposal meeting will be held at the Ohio University Main Campus. The Contracting Authority will notify each short-listed firm to schedule individual times for the pre-proposal meetings.

Interview:

After submitting responses to the RFP, the short-listed firms will be interviewed by the Contracting Authority and representatives of the Owner. The purpose of the interview will be to meet the proposed Project team, become familiar with key personnel, and understand the project approach and ability to meet the stated objectives for the Project. Please be prepared to discuss with specificity the firm's capacity to conduct this work in compliance with the timetable, budget and EDGE expectations. The Contracting Authority will notify each short-listed firm to schedule individual times for the interviews.

Selection Schedule:

Tentative schedule is subject to change.

Qualifications Due	May 21, 2014
RFP issued to the Short-Listed Firms	June 4, 2014
Site Visit at Ohio University Main Campus project site	June 11, 2014
Pre-proposal Meetings at Ohio University Main Campus	June 18, 2014
Proposals Due	July 2, 2014
Interviews at Ohio University Main Campus	July 2, 2014
Selection of DB	July 7, 2014

Cancellation and Rejection:

The Contracting Authority reserves the right to reject all proposals and cancel at any time for any reason this solicitation, any portion of this solicitation or any phase of the Project. The Contracting Authority shall have no liability to any proposer arising out of such cancellation or rejection. The Contracting Authority reserves the right to waive minor variations in the selection process.

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Interested DB firms are required to submit the Commitment to Participate in the EDGE Business Assistance Program form in its Statement of Qualifications (Form F110-330) 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 DB's team. The EDGE Affidavit and / or waiver request letter and Demonstration of Good Faith Effort form(s) with complete documentation must be attached to the DB's Proposal. Both forms can be accessed via the OFCC website at <http://ofcc.ohio.gov>.

For all Statements of Qualifications, 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.

Submit all questions regarding this RFQ in writing to Howard Fokes at fokesc@ohio.edu with the project number included in the subject line (no phone calls please). Questions will be answered and posted to the OAKS Capital Improvements (OAKS CI) website at <http://ci.oaks.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.

Unless otherwise noted or exempt, all documents submitted to the Contracting Authority in response to this RFQ or RFP are public and will be available for inspection at the conclusion of the selection process. The following information shall remain confidential and will not be released: (1) Proposal Form(s), except for cost category subtotals which will be transferred to the Best Value Rating Form; (2) Financial Capacity; and (3) Bonding/Insurance.

Proposers are requested to submit the following information in response to this RFQ within Section H of Form F110-330.

1. **Summary:** Provide a summary, on one page or less, describing why your firm/team is the most qualified for the Project.
2. **Bonding/Insurance:** Provide evidence of capacity to provide bonding in the amount of the project budget and a copy of the firm's certificate of insurance showing the firm's current limits of liability for commercial general liability, employer's liability, business automobile liability and professional liability.
3. **Management Systems:** Describe the scheduling and cost control systems the firm would propose to use for the Project
4. **Self-Performed Work:** Indicate whether the firm intends to self-perform any work on the Project through a competitive process and, if so, the nature of the work and capability to self-perform.
5. **Estimating:** Demonstrated track record of performance of in-house estimating on projects comparable to the Project.
6. **Scheduling:** Demonstrated track record of performance of managing projects to the original schedule.

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, 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

CCCA: Certified Construction Contract Administrator (CS)
CCM: Certified Construction Manager (CMAA)
CCS: Certified Construction Specifier (CSI)
CDT: Construction Document Technologist (CSI)
DBIA: Design-Build Institute of America

Design-Build Selection Rating Form

State of Standard Forms and Documents

Project Name ICMT Office Addition Proposer Firm _____
 Project Number OHO-141940 City, State, Zip _____

Selection Criteria		Value	Score
1. Primary DB Location Workload (Maximum 10 points)			
a. Proximity of DB's office where the majority of work will be performed to the principal project site	Less than 150 miles from project site	4 - 5	
	150 miles to 500 miles from project site	2 - 3	
	More than 500 miles from project site	0 - 1	
b. Amount of contracts awarded by the Contracting Authority to the DB in the previous 24 months (exclude projects on hold)	Less than \$50K in previous 24 months	5	
	\$50K to \$100K in previous 24 months	2	
	More than \$100K in previous 24 months	0	
2. Primary DB Qualifications (Maximum 35 points)			
a. Project Management Lead (e.g., education, experience, credentials)	Experience / ability of project manager to manage scope / budget / schedule / quality	0 - 10	
b. Project Administrative Staff (e.g., superintendent, project engineer, administrative support)	Experience / knowledge of project admin staff to achieve owner's vision and requirements	0 - 5	
c. Project Design Lead (e.g., awards, publications)	Experience / creativity of lead designer	0 - 5	
d. Construction Technical Staff (e.g., scheduling / estimating, education, experience, credentials)	Experience / ability of construction technical staff to fully coordinate estimate and schedule	0 - 5	
e. Design Technical Staff (e.g., BIM/CAD capabilities education, experience, CDT or CCS* credentials)	Experience / ability of technical staff to develop quality construction documents	0 - 5	
f. Construction Administration Staff (e.g., education, experience, CDT, CCM, or CCCA* credentials)	Experience / ability of field representatives to identify and solve issues during construction	0 - 5	
3. Key Consultant Qualifications (Maximum 15 points)			
a. Key Consultants (e.g., architectural, civil, mechanical, or electrical engineering, roofing or other specialty consultants)	Experience / ability of key consultants to perform effectively and collaboratively	1 - 10	
b. Proposed EDGE-certified Consultant Participation** (fully executed Statements of Intent to Contract and Perform with relevant EDGE firms)	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 Collaboration of the Project Team (sample projects on which a significant number of individual team members have worked together)	Less than 3 sample projects	0	
	3 to 5 sample projects	2	
	More than 5 sample projects	3	
b. LEED*** Training / Professional Accreditation (demonstrated either by the DB or relevant consultant)	LEED*** Credentials* (Maximum 3 points)	GA	1
		AP	2
		AP+	3
c. LEED*** Registered / Certified Project Experience (demonstrated either by the DB or relevant consultant)	LEED*** Registered Projects (RP) or LEED*** Certified Projects (CP) (Maximum 2 points)	RP	1
		CP	2
d. Team Organization (showed formal relationships between owner, contracting authority, consultants)	Clarity of responsibility / communication demonstrated by table of organization	0 - 2	
5. Overall Team Experience (Maximum 30 points)			
a. Past Performance of the Project Team (provided reference letters from sample project contacts)	Past performance as indicated by CM evaluations and letters of reference	0 - 10	
b. Experience with similar projects and Design-Build project delivery method	Less than 3 projects	0 - 3	
	3 to 5 projects	4 - 6	
	More than 5 projects	7 - 10	
c. Budget and Schedule Management (included data on estimate versus bid and original contract sum & time versus change orders for sample projects)	Performance in completing projects within original construction budget and schedule	0 - 5	
d. Knowledge of Ohio Capital Improvements Process (e.g., experience following <i>Select Manual</i> , the Standard Requirements, and ORC Chapter 153)	Less than 10 projects	0 - 1	
	10 to 20 projects	2 - 3	
	More than 20 projects	4 - 5	
* Refer to list of applicable credentials in Section H of the RFQ ** Must be comprised of consulting firm(s) and NOT the lead firm of the DB entity *** Leadership in Energy & Environmental Design administered by the Green Building Certification Institute		Subtotal	

Notes:

Evaluator:

Name _____

Signature _____ Date _____