Request for Qualifications (Registered Design Professional*)

State of Ohio Standard Forms and Documents

Administration of Project: Local Higher Education

Project Name	East Tower - ACC Renovation	Response Deadline	01/14/2025	2:00 PM loca	l time
Project Location	East Hospital - Tower (0397)	Project Number	OSU-250192		
City / County	Columbus / Franklin	Project Manager	Clay Jackson		
Owner	The Ohio State University	Contracting Authority	Local Higher Educa	tion	
Delivery Method	Construction Manager at Risk	Prevailing Wages	State		
No. of paper copies requested (stapled, not bound)0		No. of electronic copie	es requested (PDF)	1	<u> </u>

^{* &}quot;Registered Design Professional includes any architect holding a certificate issued under section 4703.10 of the Revised Code, any landscape architect holding a certificate issued under section 4703.36 of the Revised Code, or any engineer holding a certificate issued under section 4733.14 of the Revised Code." (Ohio Building Code section 4101:1-2-01 Definitions)

Submit the Statements of Qualifications (Form F110-330) via email to <u>East Tower - ACC Renovation.01 Selection@docs.ebuilder.net</u>. In the subject line, include the project number and name for RFQ you are responding to. See Section J of this RFQ for additional submittal instructions.

Submit all questions regarding this RFQ in writing to Clay Jackson at jackson.2754@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 https://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 project will renovate the OSU East Tower T130 suite, approximately 2,300 Sq. Ft., located at the Ohio State University East Hospital at 181 Taylor Avenue, Columbus, Ohio 43203.

This renovation will provide additional pre/post operation rooms for weekly procedures that will function as infusion space to be utilized on the weekends. The scope includes creating 2 pre/post operation rooms that can also function for infusion, 1 procedure room, minimum of 4 infusion bays, a nurse station, bathrooms, clean and dirty storage rooms, a medication room, and a check-in/waiting area.



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This project is required to be designed and delivered within a collaborative BIM-enabled environment following The Ohio State University BIM Project Delivery Standards. The Primary firm submitting for the project will be required to have the BIM expertise capable of meeting the aforementioned standards. The Ohio State University BIM Project Delivery Standards can be accessed via the OSU FOD website: BIM Project Delivery Standards.

The minimum required BIM Use Cases for this project are noted below. Details on the BIM Uses Cases are outlined in Section 2 of the Ohio State University BIM Project Delivery Standards.

Design BIM Use Case	Required	Additional Notes
2.3.1.1. Model Authoring – Design Intent BIMs (Required for the	X	
Architectural team and the Engineering team)		
2.3.1.2. Model Authoring – Design Intent BIMs (Required for the		
architectural team, preferred for the engineering team)		
2.3.2. Existing Conditions Documentation/Modeling	X	
2.3.3. Program of Requirements (PoR) Validation	X	
2.3.4. Site Design		
2.3.5. Model Based User Group Meetings/Reviews	X	
2.3.6. Sustainability (Energy Modeling/Simulation and		
Performance)/ Design Simulation/Analysis		
2.3.7. Clash Prevention	X	
2.3.8 Quantity Schedule		
Construct BIM Use Case	Required	Additional Notes
2.4.1. Model Authoring – Trade Coordination BIMs	X	
2.4.2. Model Authoring – Shop/Fabrication BIMs		
2.4.3. Clash Detection	X	
2.4.4. Model-based Scheduling (Sequencing/Simulation)		
2.4.5. Model-based Estimating (Quantification/Cost Estimating)		
2.4.6. Site Analysis Planning		

The minimum required deliverables for this project are noted below. Details on the BIM deliverables are outlined in Section 4 of the Ohio State University BIM Project Delivery Standards

Deliverable	Required
BIM Execution Plan	X
Design Intent BIMs	Х
Revit Model Rule Set Results	Х
Interim Architectural and Structural	Х
Conformed Design Intent BIMs	
Project Base Point	Χ
Conformed Design Intent BIMs	Χ
Interim Asset Worksheet	Х
Final Asset Worksheet	Х

This project includes asset tagging. The Primary firm submitting for the project is required to have the expertise capable of meeting this prerequisite and is responsible to support their consultants to meet this requirement. The Asset Tagging Process Diagram, Asset Worksheet Template, and LOD Matrix can be accessed via the OSU FOD website (https://fod.osu.edu/resources) under Design Guidelines, Specifications, Standards; Specifications and Standards; Building Information Modeling (BIM).

B. Scope of Services

The project and construction budget as listed in this RFQ is estimated.

Upon award of the Agreement, validate the POR prior to commencing design.

The project shall follow the applicable University Sustainability Standards: https://fod.osu.edu/sites/default/files/div_18.pdf.

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 and/or the 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.

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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.

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 https://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 $\underline{3}$ 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.

The project team (Owner / A/E / Contractor) will be required to utilize the University's Project Management System, for all compatible services required by the University.

The Ohio State University is dedicated to providing a safe and healthy environment for students, patients, staff, visitors, and contractors. While not exclusive, guidelines governing safety expectations for construction/ renovation projects within Ohio State buildings are set forth in the Building Design Standards Appendix V and are summarized here: https://fod.osu.edu/resources, under the section titled "Construction Site Safety Requirements."

<u>Closeout Services:</u> The closeout for this project is required to be delivered in an electronic cloud-based format using the e-Builder Project Management System and adhere to The Ohio State University Project Closeout Standards. The Ohio State University Project Closeout Standards can be accessed via the OSU FOD vender resource website (https://fod.osu.edu/resources) under Post Construction / Close Out.

The A/E will comply with applicable OSU Wexner Medical Center policies, including the Identification Badge Policy, which incorporates the Non-discretionary Vaccination Policy/Employee Health Infection Control and Background Check Policies, as identified at https://wexnermedical.osu.edu/utility/footer/vendor-interaction. The A/E is responsible for all costs incurred related to compliance with these policies.

Please list all major scope services needed to complete the selection process for successful project delivery. The specific scope of services must state particular building types, functional design or specialized professional services required to evaluate the level of experience of each applicant firm (e.g., parking garage, kitchen design, correctional facility, medical facility). The scope of services should also define the types of basic and additional professional design and administration services necessary for the project (e.g. University Sustainability Standards, as applicable, previous experience with local jurisdiction or similar sites, previous experience working with the State of Ohio, Building Information Modeling ("BIM") experience and training, specific BIM and Owner-defined requirements, level of development to be achieved within BIM models, BIM deliverables, and Owner's intended use of BIM models after construction). This information will be used by each applicant to populate the Relevant Project Experience Matrix in Section F of Form F110-330.

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. Experience designing infusion space
- 2. Experience designing procedure rooms and pre/post operation Rooms
- 3. Experience in an active hospital
- 4. Experience in buildings older than 35 years old
- 5. Projects delivered in a collaborative BIM-enabled environment

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. Estimated Budget / Funding D. Anticipated Schedule State Funding: \$0.00 Professional Services Start: 03 / 25 Construction Notice to Proceed: Other Funding: \$2,500,000.00 09 / 25 Construction Cost: \$1,638,307.37 Substantial Completion of all Work: 04 / 26 Total Project Cost: **Professional Services Completed:** \$2,500,000.00 08 / 26

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F. EDGE Participation Goal E. Estimated Basic Fee Range (see note below) Percent of initial Total A/E Fee: 5% NOTE: Basic Services include: (1) Program Verification, (2) Schematic Design, (3) Design Development, (4) Construction Documents, (5) Bidding and Award OR GMP Proposal and Amendment (as applicable), (6) Construction Administration, and (7) Closeout services. The Basic Fee includes all professional design services and consultant services necessary for proper completion of the Basic Services, including validation of existing conditions (but not subsurface or hidden conditions) and preparation of cost estimates and design schedules for the project. The Estimated Basic Fee Range is calculated as a percentage of the Estimated Budget for Construction Cost above. The Basic Fee excludes any Additional Services required for the project. G. Basic Service Providers Required (see note below) H. Additional Service Providers Required Lead A/E Discipline: Architect Hazardous Material Assessment and Design Secondary Electrical Engineer Testing and Balancing Disciplines: Mechanical Engineer Medical Equipment Planning Structural Engineer

NOTE: The lead A/E shall be (1) any architect holding a certificate issued under section 4703.10 of the Revised Code, (2) any landscape architect holding a certificate issued under section 4703.36 of the Revised Code, or (3) any engineer holding a certificate issued under section 4733.14 of the Revised Code.

I. Evaluation Criteria for Selection

- Demonstrated ability to meet Owner's programmed project vision, scope, budget, and schedule on previous projects.
- Demonstrated ability to meet Owner's Sustainability Standards: https://fod.osu.edu/sites/default/files/div_18.pdf.
- 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.
- 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 Guidelines for Buildings and Landscape buildingslandscape pdf
- Specification writing credentials and experience.
- 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.
- The selected A/E and all its consultants must have the capability to use the Internet within their normal business location(s) during normal business hours.

Interested firms are required to address their BIM project delivery experience and how they will implement Building Information Modeling ("BIM") on the project by documenting:

- The ability for the entire team to effectively collaborate and share models and data.
- Each discipline's model manager and their relevant experience.
- How the A/E will support a consultant that does not have sufficient BIM experience to meet the above expectations.

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) 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 to 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 https://ofcc.ohio.gov. The *Intent to Contract and to Perform* form is again required at the Fee Proposal stage.

If the A/E firm intends to receive points for exceeding the EDGE Participation Goal, it must provide BOTH a completed *Commitment to Participate* form AND a completed *Statement of Intent to Contract and to Perform* forms signed by both parties with its *Statement of Qualifications*.

Request for Qualifications (Registered Design Professional) continued

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.

Interested A/E firms must indicate on their *Statement of Qualifications*, the locations where their services will be performed in the spaces provided or by attachment in accordance with the requirements of Executive Order 2019-12D related to providing services only within the United States and the requirements of Executive Order 2022-02D prohibiting purchases from or investment in any Russian institution or company. Failure to do so may cause their *Statement of Qualifications* to be rejected.

J. Submittal Instructions

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

Electronic submittals should be combined into <u>one PDF</u> file saved with the form name, project number listed on the RFQ and your firm's name (ex. F110-330_OSU-nnnnnn_Firm Name). Use the "print" feature of Adobe Acrobat or similar software for creating a PDF rather than using a scanner. If possible, please reduce the file size of the PDF. In Acrobat, go to Advanced, then PDF Optimizer.

<u>Statements of Qualifications must be submitted electronically by email. Submittals are limited to one email with a maximum file size of 25 MB.</u>

Firms are requested to identify professional registrations, memberships, and credentials including: LEED GA, LEED AP, LEED AP+, CCCA, CCM, CCS, CDT, CPE, 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.

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Architect / Engineer Selection Rating Form State of Ohio Standard Forms and Documents

Project Name	East Tower - ACC Renovation	Proposer Firm	
Project Number	OSU-250192	City, State, Zip	

Selection Criteria				ue	Sco		
	Primary Firm Location, Workload and Size (Maxi	imum 10 points)			•		
	· · · · · · · · · · · · · · · · · · ·	Less than 75 miles	5	<u> </u>			
	a. Proximity of firm to project site	75 miles to 125 miles	2				
	, , , , , , , , , , , , , , , , , , , ,	More than 125 miles	0				
		Less than \$200,000	1	1 2			
	b. Amount of fees awarded by Contracting Authority in	\$200,000 to \$1,000,000	2				
	previous 24 months	More than \$1,000,000	2				
		Less than 2 professionals	1				
	c. Number of licensed professionals	2 to 10 professionals	3 Max = 3				
	,	More than 10 professionals		= 3			
	Primary Firm Qualifications (Maximum 30 points)						
_	a. Drainat management land	Experience / ability of project manager to	0 10				
	Project management lead	manage scope / budget / schedule / quality	0 - 10				
	h. Duningt design land	Experience / creativity of project designer to	٥. ٦				
	b. Project design lead	achieve owner's vision and requirements	0 – 5]			
	c. Technical staff	Experience / ability of technical staff to create	0 – 8	Max			
	C. TOCHINGI SIGN	fully coordinated construction documents	0-0	= 20			
	d. Construction administration staff	Experience / ability of field representative to	0 - 7				
	u. Construction auministration stan	identify and solve issues during construction	0 - 7				
	Key Consultant Qualifications (Maximum 20 poin	ts)					
_		Experience / ability of key consultants to		4.5			
	Key discipline leads	perform effectively and collaboratively	0 -	15			
		One point for every 2 percent increase in					
	b. Proposed EDGE-certified Consultant participation*	professional services over the EDGE	0 -	5			
	·	participation goal					
	Overall Team Qualifications (Maximum 10 points)						
	,	Less than 3 sample projects	1				
	a. Previous team collaboration	3 to 6 sample projects	2	Max			
	a. I revious team conaboration	More than 6 sample projects	3	= 3			
_	b. OSU Sustainability Standards or LEED** project	LEED v4.0 or v4.1 projects	1	Max			
	experience	OSU Sustainability Standards projects	2	= 2			
	•	Training and knowledge	1	Max			
	c. BIM project experience	Direct project experience	3	= 3			
		Clarity of responsibility / communication					
	d. Team organization	demonstrated by table of organization	0 - 2				
	Overall Team Experience (Maximum 30 points)						
	. , , , , , , , , , , , , , , , , , , ,	Past performance as indicated by					
	a. Previous team performance	evaluations and letters of reference	0 -	10			
		Less than 4 projects	0 - 3				
h	b. Experience with similar projects / delivery methods	4 to 8 projects		-			
		More than 8 projects	4 - 6 7 - 10				
		Performance in completing projects within	, -	10			
	c. Budget and schedule management	original construction budget and schedule	0 -	5			
		Less than 3 projects	0 - 1				
	d. Knowledge of Ohio Capital Improvements process	3 to 6 projects	2 -				
	a. Tale medge of Offic Suprai Improvements process	More than 6 projects	4 - 5		1		
			l				
ir	* Must be comprised of professional design services consulting firm(s) and NOT the lead firm – For more information on scoring this and other criteria refer to Document F199-01 – PS Selection Rating Rubric .			Subtotal			
*	* Leadership in Energy & Environmental Design administer	ed by Green Building Certification Inc.					

Signature Date