

Request for Qualifications (Commissioning Agent)

State of Ohio Standard Forms and Documents

Administration of Project: Local Higher Education

Project Name	<u>Martha Morehouse Facility Improvements</u>	Response Deadline	<u>09/04/2020</u>	<u>2:00 PM</u>	local time
Project Location	<u>Morehouse Medical Plaza - Pavilion (880)</u>	Project Number	<u>OSU-200053</u>		
City / County	<u>Columbus/ Franklin</u>	Project Manager	<u>Alexandra Radabaugh</u>		
Owner	<u>The Ohio State University</u>	Contracting Authority	<u>Local Higher Education</u>		
Delivery Method	<u>Construction Manager at Risk</u>	Prevailing Wages	<u>State</u>		
No. of paper copies requested (stapled, not bound)	<u>0</u>	No. of electronic copies requested on CD (PDF)	<u>1</u>		

Submit the Statements of Qualifications (Form F110-330) via email to 330Submittals@osu.edu. In the subject line, include the project number and name for the RFQ you are responding to. See Section H of this RFQ for additional submittal instructions.

Submit all questions regarding this RFQ in writing to Alexandra Radabaugh at radabaugh.52@osu.edu with the project number included in the subject line (no phone calls please). Questions will be answered and posted to 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 requesting interested firms to submit qualifications to provide independent design phase and construction phase commissioning services as a Commissioning Agent (CxA) for the Wexner Medical Center Martha Morehouse Facility Improvements project.

The CxA will contract directly with the University and will be independent of other members of the design team.

The Morehouse Medical Plaza Pavilion (162,526s.f.) is located at 2050 Kenny Road and is one of several Ohio State University Wexner Medical Center outpatient care locations. The facility has gone through several renovation and programming changes leaving the facility with the necessity to consolidate and expand key departments to create greater operational efficiencies and improve patient experience.

Our project will construct a 7,000-sf addition to the north and west, expanding registration, laboratory spaces and waiting areas. We'll renovate 105,000-sf of existing space including Pulmonary Rehabilitation, urgent care, OPAC, Comprehensive Weight Management, food service, and patient drop-off/pick-up canopy, and add an elevator. The project will be designed in two phases, the first phase of which is near completion, and constructed over multiple phases. Every substantial completion of a phase requires closeout services be provided by the CxA.

The Architect/Engineer will participate in the interview process of the CxA and will be in an advisory role. Architectural services are being provided by BDT Architects and Designers.

This project will be registered with USGBC for a minimum Silver LEED certification.

This project is required to be constructed and delivered within a collaborative BIM-enabled environment following The Ohio State University BIM Project Delivery Standards.

This project is required to deliver asset tagging within a collaborative BIM-enabled environment. The Primary firm submitting for the project will be required to have the expertise capable of meeting this requirement and is responsible to support their subcontractors to meet this requirement. The Asset Tagging Workflow and the OSU PDS Tools 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 objective of commissioning is to provide documented confirmation that a facility fulfills the functional and performance requirements of the building owner, including but not limited to fundamentals contained within Climate Action Plan, Energy & Infrastructure Plan, Green Build and Energy Policy 3.10, and Integrated Energy & Environmental Implementation Strategies, sustainable practices of the University, LEED Commissioning Requirements, occupants and operators. To

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reach this goal it is necessary for the commissioning process to develop and document the owner's criteria for system function, performance, and maintainability, as well as, to verify document compliance with these criteria throughout design, construction, start-up, initial operation and seasonal operation. In addition, complete electronic operation and maintenance (O&M) manuals, as well as training on system operations should be provided to the building operators to ensure the building continues to operate as intended. The Commissioning Agent (CxA) will develop the Owner's Programming of Requirements (OPR).

The CxA will be involved from construction design phase through warranty phase. The CxA will be responsible for reviewing and thoroughly documenting the Owner's Requirements and Basis of Design through reviews and have interaction with the Project Engineer, University Architect, University Engineering, and Facilities Operations and Development. The primary role of the CxA during the overall design phase is to develop detailed commissioning specifications, and to review design to ensure it meets the Owner's objectives as well as LEED certification requirements. During construction, the CxA coordinates the execution of a testing plan, which includes observing and documenting all systems' performance to ensure that systems are functioning in accordance with the Owner's objectives and the contract documents. The CxA is not responsible for design or general construction scheduling, cost estimating, or construction management, but it may be necessary to assist with problem solving non-conformance issues and deficiencies. The CxA will be required to provide input on the overall master schedule where they are to perform tasks.

The selected CxA, 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 Consultant 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.

The CxA may be responsible for contracting with an outside firm for independent testing and balancing of systems.

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

Closeout Services: The closeout for this project is required to be delivered in an electronic cloud-based format using 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.

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. Medical / Hospital Facilities Commissioning
2. Post-occupancy Analysis and Commissioning
3. Building Automation Commissioning
4. HVAC&R technical requirements for the Commissioning Process
5. Building Envelope Commissioning

For the purpose of the selection of 10 Relevant Projects in Section F of the Statement of Qualification (Form F110-330), projects must have been completed by the Commissioning Firm.

C. Funding / Estimated Budget

Total Project Cost	<u>\$35,100,000</u>	State Funding	<u>\$0</u>
Construction Cost	<u>\$30,000,000</u>	Other Funding	<u>\$35,100,000</u>
Estimated CxA Fee	<u>0.5%</u>		

NOTE: The CxA fee percentage for this project includes all professional design services, and consultant services necessary for proper completion of the commissioning services for the successful completion of the project.

D. Services Required (see note below)

Primary	<u>Commissioning Services</u>
Secondary	<u>Testing and Balancing</u>
	<u>Medical Gas Verification</u>
	<u>Envelope Commissioning</u>
	<u>Secondary Discipline #4</u>

E. Anticipated Schedule

Professional Services Start	<u>09 / 20</u>
Construction Notice to Proceed	<u>09 / 20</u>
Substantial Completion of all Work	<u>07 / 24</u>
Professional Services Completed	<u>09 / 24</u>

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	<u>Secondary Discipline #5</u>	F. EDGE Participation Goal	
	<u>Secondary Discipline #6</u>		
Others	<u>Other Discipline(s)</u>		Percent of <i>initial</i> TOTAL CxA Fee

G. Evaluation Criteria for Selection

- Demonstrated ability to meet Owner’s project requirements.
- 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.
- Proximity of prospective firms to the project site.
- Proposer’s apparent resources and capacity to meet the needs of this project.

Interested CxA 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 CxA’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 CxA’s Technical Proposal. Both forms can be accessed via the OFCC website at <http://ofcc.ohio.gov>. The Intent to Contract and to Perform form is again required at the Fee Proposal stage.

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>.

Electronic submittals should be combined into one PDF 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.

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

Firms are requested to identify professional registrations, memberships, 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.

Commissioning Agent Selection Rating Form

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Project Name Martha Morehouse Facility Improvements Proposer Firm _____
 Project Number OSU-200053 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 50 miles	5	
	50 miles to 100 miles	2	
	More than 100 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 relevant professionals	Less than 2 professionals	0	Max = 3
	2 to 8 professionals	1	
	More than 8 professionals	2	
2. Primary 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 administration lead	Experience / ability to effectively administer project controls and processes	0 - 5	
c. Technical staff	Experience / ability of technical staff to verify fully coordinated construction documents	0 - 5	
d. Construction administration staff	Experience / ability of field representative to identify and solve issues during construction	0 - 10	
3. Key Consultant Qualifications (Maximum 20 points)			
a. Key discipline leads	Experience / ability of key consultants to perform effectively and collaboratively	0 - 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	0	
	2 to 4 sample projects	2	
	More than 4 sample projects	5	
b. Team organization	Clarity of responsibility / communication demonstrated by table of organization	0 - 5	
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 _____