## Request for Qualifications (Design-Build Contract)

#### **State of Ohio Standard Forms and Documents**

Administration of Project: Local Higher Education

Project Name	Henderson Hall HVAC & ADA Improvements	Response Deadline	August 30, 2021	2:00 PM	_local time
Project Location	Henderson Hall	Project Number	KSU-21S064		
City / County	Kenty / Portage	Project Manager	Keith Bush		
Owner	Kent State University	Contracting Authority	Local Higher Ed	lucation	
Delivery Method Design-Build		Prevailing Wages	State		
No. of paper copies requested (stapled, not bound) One (1)		No. of electronic copies requested (PDF)		)F)	One (1)

Submit the requested number of Statements of Qualifications (Form F110-330) directly to Keith Bush kdbush@kent.edu. See Section G of this RFQ for additional submittal instructions.

Submit all questions regarding this RFQ in writing to Keith Bush, <a href="kdbush@kent.edu">kdbush@kent.edu</a> 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 <a href="https://ofcc.ohio.gov">https://ofcc.ohio.gov</a> 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 Program of Requirements ("POR") has been developed by Kent State University and will be provided to the Design Build Team.

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 project at Henderson Hall, located on the Kent Campus in Portage County, Ohio will be the first stage of updating the HVAC systems by replacement of its Central Air Handing Units, Central Hydronic System and the eventual conversion of the building current moduline air distribution system with a VAV terminal unit with reheat system. This project will require the upgrade of the water heating and creation of a new reheat system. The demolition of the existing systems within this complex will comprise of major HVAC systems, piping, modifications to ductwork, electrical and Fire Alarm upgrades for the new HVAC units and update the central controls for this Higher Education Nursing Building which will maintain occupancy during the renovation. In addition, this project will construct a Universal Restroom to provide a gender-inclusive and accessible restroom in Henderson Hall.

#### B. Scope of Services

As required by the Agreement, and as properly authorized, provide the following categories of services: develop and maintain estimates of probable construction cost, value engineering, project schedules, and construction schedules; lead and manage the Schematic Design, Design Development, Subcontractor Prequalification and Bidding process, Construction Documents, Construction, Commissioning and Closeout stages.

Refer to the *Ohio Facilities Construction Manual* 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 <a href="https://ofcc.ohio.gov">https://ofcc.ohio.gov</a>.

The preconstruction and construction services are generally described below. Subcontracts including Plumbing, Fire Protection, HVAC, and Electrical trades will be awarded by the Design-Builder ("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 the 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.

<u>Preconstruction Services</u>: 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, program verification, schematic design, design development, Guaranteed Maximum Price ("GMP") proposal, subcontractor prequalification and bidding, construction documents preparation, constructability review, permits, budgeting, value

### Request for Qualifications (Design-Build Contract) continued

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 Architect/Engineer of Record's ("AOR") detailed listing of any incomplete design elements and the AOR's statement of intended scope with respect to such incomplete elements (the "Design Intent Statement"). Contingent upon the Contracting Authority's approval of the GMP, the parties will enter into an amendment to the Agreement establishing the Contract Sum ("GMP Amendment"). If the proposed Contract Sum exceeds the Project Budget established for construction, then the Contracting Authority may terminate the agreement with the DB and seek proposals from other firms for completion of the Project.

<u>Construction Services</u>: 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, weekly progress meetings, testing and inspections, 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 supplemental terms to the subcontract form.

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 in renovation projects on Mechanical, Electrical and Fire Alarm systems in a fully occupied building.
- 2. Prior projects experience with system modifications from a Carrier moduline to a VAV reheat system using steam to hydronic variable flow hot water system.
- 3. Firms ability to perform contract administration and oversight
- 4. Experience in multiple phase projects in occupied environment.
- 5. Familiar with the state of Ohio's OAKS-CI business platform.
- 6. High efficiency, LEED and COVID design practices
- 7. Energy modeling with best energy BMP's
- 8. Higher education experience
- 9. Commissioning

#### C. Funding / Estimated Budget

Total Project Cost	\$1,000,000.00		State Funding	\$1,000,000.00	
Construction Cost	\$840,000.00		Other Funding	<u>\$N/A</u>	
D. Anticipate	d Schedule		E. EDGE Pa	rticipation Goal	
DB Preconstruction Services Start		10 / 21	Percent of the DB's		
Construction Stage Notice to Proceed		05 / 22	excluding DB's Contingency*		9.0%
Substantial Complet	tion of all Work	08 / 22	*Preconstruction S	tage Compensation plus	Contract Sum
DB Services Comple	eted	09 / 22	minus DB's Contin	0 1	

#### F. Evaluation Criteria for Selection

<u>Selection Criteria</u>: The DB will be selected using (i) qualifications-based process during the Request for Qualifications ("RFQ") stage to develop a short list and (ii) best value process during the Request for Proposal stage. The qualifications-based criteria for the RFQ is included in this announcement. The best value criteria used in evaluating proposals from short listed firms will include such factors that are determined to derive or offer the greatest value to the State and Owner, combining both qualifications and fee.

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 Qualifications (Design-Build Contract) continued

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

<u>Pre-Proposal Meeting</u>: 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 an opportunity to ask the Contracting Authority and the Owner questions in an individual setting to help the firms prepare their responses to the RFP. 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	Monday, August 30,2021
RFP issued to the Short-Listed Firms	Tuesday, September 17, 2021
Interviews	Thursday, October 7, 2021
Selection of DB	Friday, October 15, 2021

<u>Cancellation and Rejection</u>: 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.

Interested DB 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 <a href="https://ofcc.ohio.gov/">https://ofcc.ohio.gov/</a>.

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 <a href="https://ofcc.ohio.gov">https://ofcc.ohio.gov</a>.

If the DB 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*.

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.

#### G. Submittal Instructions

Electronic submittals should be combined into <u>one</u> PDF file named with the project number listed on the RFQ and your firm's 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. Also, please label the CD or DVD and the sleeve with the project number and firm name if applicable.

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.

Facsimile copies or email submissions of the Statement of Qualifications will not be accepted.

### Request for Qualifications (Design-Build Contract) continued

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

- Summary: Provide a summary, on one page or less, describing why your firm/team is the most qualified for the Project.
- Bonding/Insurance: Provide evidence of capacity to provide bonding in the amount of the construction budget (e.g. a letter from your Surety agent stating that one or more Sureties will issue Bonds in the amount of the construction budget if your team is selected) 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 insurance.
- 3. <u>Management Systems</u>: Describe the scheduling and cost control systems the firm would propose to use for the Project
- 4. <u>Self-Performed Work</u>: 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.
- 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, 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.

# Design-Build Selection Rating Form State of Standard Forms and Documents

Project Name	Henerson Hall HVAC & ADA Improvements	Proposer Firm	
Project Number	KSU-21S064	City, State, Zip	

	ection Criteria		Va	alue	Sc
	Primary Firm Location and Workload (Maximum	n 10 points)			
		Less than 50 miles		5	
	a. Proximity of firm to project site	50 miles to 100 miles		2	
	, , ,	More than 100 miles	0		
		Less than \$50,000	5		
b. Amount of contracts awarded by Contracting	\$50,000 to \$200,000	2			
Authority in previous 24 months		More than \$500,000	0		
	Primary Qualifications (Maximum 35 points)				
	a. Project management lead	Experience / ability of project manager to	0	- 10	
	1 Tojout management load	manage scope / budget / schedule / quality	Ū	- 10	
	o. Project design lead	Experience / creativity of project designer to	0 - 5		
		achieve owner's vision and requirements		_	
		Experience / ability of technical staff to		Max =	
c. Technical staff  d. Construction adr	c. Technical staff	coordinate construction documents and	0 - 5	25	
		develop accurate estimates and schedules			
	d. Construction administration staff	Experience / ability of field representatives to	0 - 5		
		identify and solve issues during construction	5 0		
	Key Consultant Qualifications (Maximum 15 points)	•			
	a. Key consultants	Experience / ability of key consultants to	٥	- 10	
u. Itt	ney consulants	perform effectively and collaboratively			
		One point for every 2 percent			
	b. Proposed EDGE-certified Consultant participation*	increase in Services compensation** over	0	- 5	
		the EDGE participation goal			
	Overall Team Qualifications (Maximum 10 points	3)			
		Less than 3 sample projects	0	Max = 3	
	a. Previous team collaboration	3 to 6 sample projects	2		
		More than 6 sample projects	3	1	
		Registered LEED v4 or v4.1 projects	1		
b. LEED'	b. LEED*** Registered / Certified project experience	Certified LEED v4 or v4.1 projects	2	Max = 2	
		Training and knowledge	1		
	c. BIM project experience	Direct project experience	3	Max = 3	
		Clarity of responsibility / communication		1	
	d. Team organization	demonstrated by table of organization	0	- 2	
	Overall Team Experience (Maximum 30 points)				
_		Past performance as indicated by	2 42		
	A. Previous team performance	evaluations and letters of reference	0	- 10	
		Less than 4 projects	0 - 3		
b	b. Experience with similar projects / delivery methods	4 to 8 projects		- 6	
	2. Experience that entitle projector delivery methods	More than 8 projects	7 - 10		
		Performance in completing projects within			
c. Budget and schedule management		original construction budget and schedule	0	- 5	
		Less than 4 projects	n	- 1	
	d. Knowledge of Ohio Capital Improvements process	4 to 8 projects		- 3	
	process	More than 8 projects		- 5	
		=			
	Must be comprised of consulting firm(s) and NOT the lead	d firm		I	
*	* Preconstruction Stage Compensation plus Contract Sum				
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** V **	Vork, and DB's Contingency ** Leadership in Energy & Environmental Design administ	·			
** V	Vork, and DB's Contingency ** Leadership in Energy & Environmental Design administ	tered by Green Business Certification Inc.  Evaluator:			
** V **	Vork, and DB's Contingency ** Leadership in Energy & Environmental Design administ	·		l	
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