

# Request for Qualifications (CM at Risk Contract)

## State of Ohio Standard Forms and Documents

---

**Administration of Project:** Local Higher Education

Project Name	<u>Ohio Stadium Upgrades</u>	Response Deadline	<u>05/16/2016</u>	<u>2:00 p.m.</u>	local time
Project Location	<u>The Ohio Stadium</u>	Project Number	<u>OSU-160637</u>		
City / County	<u>Columbus / Franklin</u>	Project Manager	<u>Megan Kadel-Edwards</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>5</u>	No. of electronic copies requested (PDF)		<u>1</u>	USB

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

Submit all questions regarding this RFQ in writing to Megan Kadel-Edwards at [kadel-edwards.1@osu.edu](mailto:kadel-edwards.1@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

Ohio Stadium (<http://www.ohiostatebuckeyes.com/facilities/ohio-stadium.html>) is the home field of The Ohio State University Buckeyes football team and is located on Woody Hayes Drive, south of Woodruff Avenue. Opened in 1922 various University departments also have office space and assorted support spaces within the facility. Non-athletics events such as music concerts and graduation ceremonies are also held in the space throughout the year. The Stadium was listed on the National Register of Historic Places in 1974. In 2001, the facility underwent a major renovation at which time the horseshoe was enclosed.

This project will include the following scope items:

- o Restore and re-coat the 94-year old concrete on C-deck concourse and seat deck. Repairs include, but are not limited to, new traffic coating, expansion joints, backer rod and sealant replacement, typical concrete repairs in the vomitories and seat deck slabs, guardrail repair and anchoring/sealing, and applying epoxy leveling coating onto all tread surfaces. In addition, the four tower roof systems will be restored.
- o For the east, west and south stands; upgrade power distribution systems and provide redundancy.
- o Renovate the premium seating area to consolidate the university suites into one University Suite, add 35 Loge Boxes, 12 Luxury Suites, and renovate the associated kitchen and support areas.

All work will be done in coordination with the facilities events scheduled in the facility throughout the year and needs of the various office tenants. Professional design services are being acquired by the Contracting Authority under a separate contract.

The Program of Requirements ("POR") will be developed as a part of this project by the Architect/Engineer ("A/E").

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

This project will be evaluated by the AE and CMR for registration 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. The Primary firm submitting for the project will be required to have the BIM expertise capable of meeting the aforementioned standards. The Primary firm is responsible to support their subcontractors to meet this requirement. The Ohio State University BIM Project Delivery Standards can be accessed via the OSU FOD website: [ohio-state\\_bim\\_pds.pdf](#). Unless noted otherwise, the minimum required BIM Use Cases are outlined in Section 2.

The project is expected to be recognized for its quality of design and technical expertise. The selected Construction Manager at Risk ("CM"), will be expected to interface with the A/E, University Architect, University Landscape Architect, University Engineer, the University Design Review Board, the University Board of Trustees, and the Historical Society. The CM team will be expected to have strong leadership and experience in the successful delivery of large scale

## Request for Qualifications (CM at Risk Contract) continued

---

occupied stadium renovations. The project will be phased: The University suite is to be completed and ready for opening in August 2017; the power upgrades, suite addition, and loge renovation will be phase beginning in 2017 and completed for opening in August 2019; and C Deck concrete restoration will be accomplished in phases between 2017-2020.

### B. Scope of Services

The selected Construction Manager at Risk ("CM"), as a portion of its required Scope of Services and prior to submitting its proposal, will discuss and clarify with the Contracting Authority/Owner, 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 A/E during the Schematic Design, 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 Subcontractor Prequalification and Bidding process, Construction and Closeout Stage.

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 selected CM will be required to sign the standard agreement. No modifications to the requirements in the agreement will be accepted. Required Professional Liability Insurance will be per General Conditions Articles 10.3.7 and 10.3.8.

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 CM 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/Owner, the A/E and the CM. The Contracting Authority/Owner shall have access to all books, records, documents and other data in the CM's possession related to itself, its subcontractors and material suppliers pertaining to bidding, pricing or performance of the Agreement.

Preconstruction Services: The CM will work cooperatively with the Contracting Authority/Owner, A/E, and Project Team, and will provide, among other services, schedule development, estimate development, Guaranteed Maximum Price (GMP) proposal, subcontractor prequalification and bidding, constructability review, permits, budgeting, value engineering, and preconstruction planning throughout the preconstruction stages. When the drawings and specifications are at the stage of completion specified in the Agreement, such partially completed documents (the "Basis Documents") shall be provided to the CM, together with the A/E's detailed listing of any incomplete design elements and the A/E'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 CM and seek proposals from other firms for completion of the Project.

Construction Services: The CM shall construct the Project pursuant to the construction documents and in accordance with the schedule requirements. The CM shall hold all subcontracts and shall be fully responsible for the means and methods of construction, 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 CM's selection of subcontractors and any supplemental 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. Lead Roll in Project Delivery Method (CMR)
2. Stadium Renovations
3. Phasing Design and Planning for Occupied Renovations

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.

## Request for Qualifications (CM at Risk Contract) continued

### C. Funding / Estimated Budget

Total Project Cost	<u>\$41,600,000.00</u>	State Funding	<u>\$0</u>
Construction Cost	<u>\$31,228,315.00</u>	Other Funding	<u>\$41,600,000.00</u>

### D. Anticipated Schedule

CM Preconstruction Services Start	<u>07 / 16</u>
Construction Stage Notice to Proceed	<u>11 / 16</u>
Substantial Completion of all Work	<u>07 / 20</u>
CM Services Completed	<u>07 / 21</u>

### E. EDGE Participation Goal

Percent of the CM's total compensation excluding CM's Contingency*	<u>5.0%</u>
*Preconstruction Stage Compensation plus Contract Sum minus CM's Contingency	

### F. Evaluation Criteria for Selection

**Selection Criteria:** The CM 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 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, and construction stage fee percentage. The short-listed candidates will also receive (i) form of Agreement with the Contracting Authority containing the contract terms and conditions, (ii) set of the most recent design documents and (iii) 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/Owner. The purpose of the pre-proposal meeting is to permit the short-listed firms an opportunity to ask the Contracting Authority/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/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	05/16/16
RFP issued to the Short-Listed Firms	05/20/16
Interviews	06/17/16
Selection of CM	06/24/16

**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.

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 model manager and their relevant experience.

## Request for Qualifications (CM at Risk Contract) continued

---

- How you support a subcontractor that does not have sufficient BIM experience to meet the above expectations.

Interested CM 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 CM'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 CM's 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. 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

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 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 of the Statement of Qualifications will not be accepted.

Unless otherwise noted or exempt, all documents submitted to the Contracting Authority in response to this RFQ and subsequent 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 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. **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, 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.

# CM at Risk Selection Rating Form

## State of Ohio Standard Forms and Documents

Project Name Ohio Stadium Upgrades Proposer Firm \_\_\_\_\_  
 Project Number OSU-160637 City, State, Zip \_\_\_\_\_

Selection Criteria		Value	Score
<b>1. Primary Firm Location and Workload (Maximum 10 points)</b>			
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 contracts awarded by Contracting Authority in previous 24 months	Less than \$200,000	5	
	\$200,000 to \$1,000,000	2	
	More than \$1,000,000	0	
<b>2. Primary Qualifications (Maximum 40 points)</b>			
a. Project management lead	Experience / ability of project manager to manage scope / budget / schedule / quality	0 - 10	Max = 30
b. Project administration lead	Experience / ability to effectively administer project controls and processes	0 - 5	
c. Technical staff	Experience / ability of technical staff to develop accurate estimates and schedules	0 - 10	
d. Construction administration staff	Experience / ability of field representative to identify and solve issues during construction	0 - 15	
<b>3. Key Consultant Qualifications (Maximum 10 points)</b>			
a. Key consultants	Experience / ability of key consultants to perform effectively and collaboratively	0 - 5	
b. Proposed EDGE-certified Consultant participation*	One point for every 2 percent increase in Services compensation** over the EDGE participation goal	0 - 5	
<b>4. Overall Team Qualifications (Maximum 10 points)</b>			
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	
<b>5. Overall Team Experience (Maximum 30 points)</b>			
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 consulting firm(s) and NOT the lead firm ** Preconstruction Stage Compensation plus Contract Sum minus Subcontracted Work, Self-performed Work, and CM's Contingency *** Leadership in Energy & Environmental Design administered by the Green Building Certification Institute		<b>Subtotal</b>	

**Notes:**

**Evaluator:**

Name \_\_\_\_\_

Signature \_\_\_\_\_ Date \_\_\_\_\_