

Request for Qualifications (A/E)

State Architect's Office
4200 Surface Road 4200 Surface Road
Columbus, Ohio 43228-1395



<http://ohio.gov/sao>
Phone 614-466-4761

Administration of Project: State Architect's Office

Project Name	<u>Highland Full Service Maintenance Facility</u>	Response Deadline	<u>Aug. 30, 2012 5:00 pm</u> local time
Project Location	<u>Highland Maintenance Facility</u>	Project Number	<u>DOT-130002</u>
City / County	<u>Hillsboro / Highland</u>	Project Manager	<u>Bruce Ratekin</u>
Agency/Institution	<u>Ohio Department of Transportation</u>	Contracting Authority*	<u>State Architect's Office</u>

*The Contracting Authority for SAO-administered projects is the State Architect's Office. The Contracting Authority for locally administered projects is the state agency or institution of higher education.

No. of paper copies requested (stapled, not bound) 1 No. of electronic copies requested on CD (PDF) 1

Submit the requested number of Statements of Qualifications (SAO Form F110-330) directly to the following address: State Architect's Office, Attention: Program Services, 4200 Surface Road, Columbus, Ohio 43228. **See Section H for additional submittal instructions.**

Project Overview

A. Project Description

The Ohio Department of Transportation, (ODOT), plans on replacing their existing Maintenance facilities in Hillsboro, Ohio. The new Full Service Facility will be located on their existing site 7887 State Route 124.

This project will develop an approximately 10-acre site to include the construction of new site utilities, a 7,500 G.S.F. office / maintenance building, a 19,000 G.S.F. heated truck storage building, relocation of re-fueling station with above ground fuel tanks, 2,500 G.S.F. fabric covered Mix Building, monopole communications antenna, site grading, and parking lots.

The final scope and building construction type has not yet been selected but, will be either a custom wood post frame construction or pre-engineered metal building and, will include some prototypical structures. By agreeing to this contract the A/E firms agree that ALL construction documents will become the property of the State of Ohio to be used on other projects in the future by other firms as they may select. Please refer to Section 9.2.1.4 of the A/E Standard Contract.

After making a complete, comprehensive review of the documents and any design changes necessary, a professional seal will be required for all Architectural, Structural, MEP and Civil Site documents for this project.

B. Scope of Services

The selected Architect/Engineer (A/E) will be required to provide all basic architectural and engineering services and will serve as the primary consultant incorporating the professional services fees of all secondary consultants. The basic fee will include, but is not limited to, architectural, interior design, landscaping, signage, civil, structural, mechanical (HVAC, plumbing gases, water, oil / water separators, service bay equipment, above ground fuel island, sanitary waste, fire protection, etc.), electrical, information technology (data and communication). A Program of Requirements (POR) has not been completed for this project. The selected A/E shall 'validate' the POR with the State's team and adapt for specific site requirements prior to the project design.

For purposes of completing the Relevant Project Experience Matrix in Section F of the Statement of Qualifications (SAO Form #F110-330), below is a list of relevant scope of work requirements for this RFQ.

1. Site Adaption
2. Construction Phasing
3. Construction administration
4. HVAC Design / Electrical Design
5. Energy Conservation
6. Previous experience working with the State of Ohio, Department of Administrative Services
7. Administering prototypical projects, originally designed by others
8. Relevant past experience with wood custom post frame structures and pre-engineered metal buildings

Request For Qualifications (A/E) continued



Project Name Highland Full Service Maintenance Facility

Project Number DOT-130002

For projects advertised with an appropriately developed Program of Requirements (POR), upon award of the Agreement, commence with Design. For projects without such a POR, upon award of the Agreement, commence by developing the Program of Requirements.

The selected Architect/Engineer (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 State Architect's Office (SAO), 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.

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 Phase, Post-Construction Phase, and Extra Services and Additional Services of all types. Refer to The SAO Manual for additional information about the type and extent of services required for each.

During the construction period, provide not less than 4 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; and (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 successful firm will demonstrate a willingness and experience to approach the programming and design because of the diverse team with flexibility and change in mind. Because of the intention to mix potential new design and prototypical building design the successful firm will be considered based on their demonstrated experience and ability to design with little or no addendums items and adherence to a schedule.

C. Funding / Estimated Budget

Total Project Cost	<u>\$7,500,000</u>	State Funding	<u>\$7,500,000</u>
Construction Cost	<u>\$6,500,000</u>	Other Funding	<u>\$0</u>
Estimated A/E Fee	<u>2% to 6%</u>		

NOTE: The A/E fee percentage for this project includes all professional design services, and consultant services necessary for proper completion of the Basic Services for the successful completion of the project, including but not limited to: review and verification of the Program of Requirements provided by the Owner, validation of existing site conditions (but not subsurface or hidden conditions), preparation of cost estimates and design schedules for the project. Fees may be negotiated and allocated for Additional Services (e.g., creation of a Program of Requirements, extensive evaluation or validation of site conditions, extensive pre-design investigations, code-required special inspection and testing, Quality Assurance testing during the construction period, and testing due to unforeseen conditions).

D. Services Required (see note below)

Primary	<u>Architectural</u>
Secondary	<u>MEP Engineering</u>
	<u>Civil Engineering</u>
	<u>Structural Engineering</u>
	<u> </u>
	<u> </u>
Other(s)	<u>Scheduling Custom Wood post frame structures (if this building type is selected)</u>

E. Anticipated Schedule

Professional Services Start (mm/yy)	<u>10/12</u>
Construction Contracts Start (mm/yy)	<u>07/13</u>
Construction Contracts Completed (mm/yy)	<u>06/14</u>
Professional Services Completed (mm/yy)	<u>06/15</u>

F. EDGE Participation Goal

Percent of <i>initial</i> TOTAL A/E Fee	<u>5.0%</u>
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NOTE: The primary A/E shall be (1) a registered architect holding a license and certificate of authorization issued by the Ohio Architects Board pursuant to O.R.C. Chapter 4703, (2) a landscape architect holding a license and certificate of authorization issued by the Ohio Landscape Architects Board pursuant to O.R.C. Chapter 4703, or (3) a professional engineer or professional surveyor holding a license and certificate of authorization issued by the Ohio Engineers and Surveyors Board pursuant to O.R.C. Chapter 4733.

G. Evaluation Criteria for Selection

The selected firm will have:

- Past experience in custom post frame wood structures and pre-engineered metal buildings
- Ability to partner with all project team members
- Demonstrated ability to meet Owner's programmed project vision, scope, budget, and schedule on previous projects. 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.
- 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.

Interested A/E firms are required to submit the Commitment to Participate in the EDGE Business Assistance Program form in its Statement of Qualifications (SAO 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 SAO website at <http://ohio.gov/sao> (click on Forms). The Intent to Contract and to Perform form is again required at the Fee Proposal stage.

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.

Prior to executing the Architect/Engineer Agreement, the selected A/E must represent and warrant that it has not provided any material assistance, as that term is defined in O.R.C. Section 2909.33(C), to an organization that is identified by, and included on, the United States Department of State Terrorist Exclusion List and that it has truthfully answered "no" to every question on the Declaration Regarding Material Assistance/Non-Assistance to a Terrorist Organization, and that it has provided or shall provide such to the Contracting Authority and/or the Ohio Business Gateway (<https://ohiobusinessgateway.ohio.gov/OBG/Membership/Security.mvc>).

H. Submittal Instructions

Firms are required to submit the current version of Statement of Qualifications (SAO Form F110-330) available via the SAO website at <http://ohio.gov/sao> (click on Forms).

Paper copies of the Statement of Qualifications 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 the State Architect's Office at StateArchOff@das.state.oh.us 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 approximately one week before the response deadline. The Question & Answer (Q&A) document can be found by clicking on the Q&A link to the right of the project listing. The name of the party submitting a question will not be included on the Q&A document.

Architect/Engineer Selection Rating



State Architect's Office
4200 Surface Road, 4200 Surface Road
Columbus, Ohio 43228-1395

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Phone 614-466-4761

Project Name Highland Full Service Maintenance Facility Proposer Firm _____
Project Number DOT-130002 City, State, Zip _____

Selection Criteria		Value	Score
1. A/E Firm Location (5 points)			
Proximity of primary A/E firm office where majority of work is to be performed in relationship to project site	Less than 50 miles	4 - 5	
	50 to 75 miles	2 - 3	
	More than 75 miles	0 - 1	
2. A/E Firm Size (5 points)			
Number of relevant licensed professionals within primary A/E firm available to perform the work.	Small = Less than 3 licensed professionals	0 - 1	
	Medium = 3 to 6 licensed professionals	4 - 5	
	Large = More than 6 licensed professionals	2 - 3	
3. Current Workload (5 points)			
Amount of fees awarded by the Contracting Authority to the primary A/E Firm in the previous 24 months (exclude projects on hold)	Less than \$50,000	4 - 5	
	\$50,000 to \$200,000	2 - 3	
	More than \$200,000	0 - 1	
4. Primary A/E Qualifications (30 points)			
a. Project Management Lead	Experience / ability of A/E project manager to manage scope / budget / schedule / quality	0 - 10	
b. Project Design Lead	Experience / creativity of lead designer to meet needs of owner	0 - 5	
c. Technical Staff	Experience / ability of technical staff to develop quality construction documents	0 - 5	
d. Construction Administration	Experience / ability of field representative to identify / solve issues during construction	0 - 10	
5. A/E Consultant Qualifications (10 points)			
Key Discipline Leads	Experience / ability of all key discipline leads to effectively perform the work	0 - 10	
6. Project Team Qualifications (15 points)			
a. Previous Team Collaboration Number of projects that a majority of the team members have worked together	Less than 2 projects (Low)	0 - 1	
	2 to 4 projects (Average)	2 - 3	
	More than 4 projects (High)	4 - 5	
b. LEED* Experience within Team	LEED AP(s)** on Team	0 - 1	
	LEED Registered Project(s)	0 - 2	
	LEED Certified Project(s)	0 - 2	
	Satisfies ALL above Criteria	Sum = 0 - 5	
c. Team Organization	Clarity of responsibility / communication demonstrated by table of organization	0 - 5	
7. Overall Project Team Experience (30 points)			
a. Budget and Schedule Management	Performance in completing projects within original budget and schedule limitations	0 - 5	
b. Experience with Similar Project Type	Less than 5 projects (Low)	0 - 3	
	5 to 7 projects (Average)	4 - 6	
	More than 7 projects (High)	7 - 10	
c. Past Performance	Level of performance as indicated by past A/E evaluations / letters of reference	0 - 5	
d. Knowledge of State of Ohio Capital Project Administration Process	Less than 3 projects (Low)	0 - 3	
	3 to 5 projects (Average)	4 - 6	
	More than 5 projects (High)	7 - 10	
		Subtotal	

* LEED = Leadership in Energy & Environmental Design developed by the U.S. Green Building Council
** LEED AP = LEED Accredited Professional credential by the Green Building Certification Institute

Notes:

Evaluator:

Name _____

Signature _____ Date _____