Architects and Engineers

Professional Services for State of Missouri Projects



Tim Brazzell Chapter 8 Contracts Manager

Professional Services and Qualification Based Selection

• It all started in 1972 when Rep Jack Brooks, (D-TX), introduced the Architect-Engineer Selection Act for Federal procurement of A/E design services, otherwise known as the Brooks Act, 40 U.S.C.A. & 541-544.

Purpose – Brooks Act

- The system favors selection of the most skilled and responsible members of these professions.
- This system protects the interests of the taxpayers.
- The selected A/E must then negotiate the fee.

Brooks Act

"The Congress hereby declares it to be the policy of the Federal Government to publicly announce all requirements for architectural and engineering services on the basis of demonstrated competence and qualification for the type of professional services required and at fair and reasonable prices."

Missouri's Mini-Brooks Act

- Enacted in 1983
- RSMo. 8.285 It shall be the policy of the state of Missouri and political subdivisions of the state of Missouri to negotiate contracts for architectural, engineering and land surveying services on the basis of demonstrated competence and qualifications for the type of services required and at fair and reasonable prices.

Agencies using services to be furnished Statement of firm's qualifications and performance data...

- RSMo 8.289
 - In the procurement of architectural, engineering or land surveying services (and landscape architects, , each agency which utilizes architectural, engineering or land surveying services shall encourage firms engaged in the lawful practice of their professions to annually submit a statement of qualifications and performance data to the agency to keep on file.

- The specialized experience and technical competence of the firm with respect to the type of services required;
- The capacity and capability of the firm to perform the work in question, including specialized services, within the time limitations fixed for the completion of the project.
- The past record of performance of the firm with respect to such factors as control of costs, quality of work, and ability to meet schedules;
- 4) The firm's proximity to and familiarity with the area in which the project is located.

Negotiation for contract-not applicable for certain political subdivisions

- RSMo 8.291
 - The agency shall list three highly qualified firms. The agency shall then select the firm considered best qualified and capable of performing the desired work and negotiate a contract for the project with the firm selected.
 - For a basis for negotiations the agency shall prepare a written description of the scope of the proposed services.

3) If the agency is unable to negotiate a satisfactory contract with the firm selected, negotiations with that firm shall be terminated. The agency shall then undertake negotiations with another of the qualified firms selected. If there is a failing of accord with the second firm, negotiations with such firm shall be terminated. The agency shall then undertake negotiations with the third qualified firm.

- 4) If the agency is unable to negotiate a contract with any of the selected firms, the agency shall reevaluate the necessary architectural, engineering or land surveying services, including the scope and reasonable fee requirements, again compile a list of qualified firms and proceed in accordance with the provisions of sections 8.285 to 8.291.
- The provisions of sections 8.285 to 8.291 shall not apply to any political subdivision which adopts a qualification-base selection procedure commensurate with state policy for the procurement of architectural, engineering and land surveying services.

2007 Senate Bill 322

- Passed a law SB 322 reinforcing the state's Mini Brooks Act.
 - Mandates that a Qualifications Based selection (QBS) process for professional services be implemented for all political subdivision (i.e. municipalities, school districts, and all other divisions of land established by state law as a district) within the state.
 - This change in the law reaffirms the need to follow the QBS process for all political subdivision projects.

Code of State Regulations -1 CSR 30-3 Capital Improvement and Maintenance Program

- 1 CSR 30-3.030 Project Design
 - Department/agencies participate in the selection of designers for projects included in their program.
 Quality based selections are made by the department/ agency capital improvement coordinator/service level managers based upon the criteria in the Architect Contractor Engineer (ACE) database.

- A. Design by Department/Agency. The department/agency may recommend in-house design for those projects within their capability and capacity provided they have licensed engineers or architects to seal the prepared plans and specifications.
- B. Design by Division of Facilities Management, Design and Construction. Projects which are cost prohibitive to be done by consultants or require minor design for which the FMDC has the capability and capacity may be selected for in-house design.

C. Design by Consultants. Private consultants will be selected by the director for design of the balance of the projects in the program established by the capital improvement and maintenance appropriations. It is the policy of the division to provide the greatest possible opportunity for qualified and competent consultants to participate in this program. The director shall maintain a file and ACE database of consultant firms who have expressed interest in the program. This file shall include notations of specific areas of interest, experience or expertise as expressed by each consultant firm and ratings of previous projects evaluated by the division.

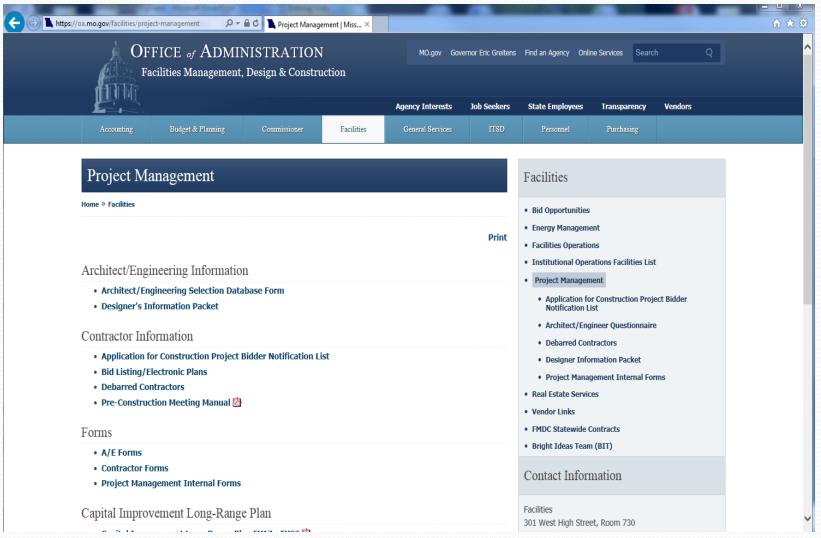
Selection Process 1 CSR 30-3.030 Project Design

 Selection of consultants will be based on knowledge of, or experience with, these consultants on current or prior projects. Program managers may assist in the selections by making recommendations regarding the need for special expertise or continuity between current and previous or proposed future work.

 Consideration will be given to providing opportunities for as many competent consultants as possible.

• In those projects or programs where continuity is a significant factor, consideration will be given to continued retention of a consultant already engaged for existing projects or programs.

https://oa.mo.gov/facilities/ project-management



Architect/Engineering Selection Database Form

Architect/Engineer (A/E) Questionnaire

Home » Facilities » Project Management

Print

The information provided on this on-line form will be saved in a database used by the Division to select designers for upcoming projects. As a result, it would be advantageous to keep this information up to date as changes occur to your organization. Modifications to this information may be made at any time simply by logging in and editing your firm's questionnaire. Updates to your data may be requested by the Division annually via email. Any firm not showing activity in their data for a period of two (2) years may be eliminated from the database.

Architect/Engineer Selection Database Form

If you need assistance, please contact:

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Email: Mandy Roberson

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Contractor/ AE Login

Con	tractor	/ AF	oain

Federal Tax ID:

Password:

Log In

Create Account

Forget Your Password?

Contact Information:

Mandy Roberson, Contracts Unit

Phone #: 573-522-0074

Email: mandy.roberson@oa.mo.gov

Ver 3.0

Admin Control Panel

Manage Admin Account | Advanced Construction Search | Advanced Design Search | Logout

Enter Federal Tax ID or Firm Name:

No * required for wildcard search

Search

Advanced Design Firm Application Admin Home | Logout Enter search criteria below and press Search. Press Reset to reset to default values. Search Reset Firm Name Federal Tax ID # City State -Select-Personnel Count Zip Add * for WildCard Region -Select-Expertise: And \bigcirc Or Archaeological Investigations Interior Design Architectural Design ☐ Landscape Architecture Design Civil/Sitework Design Commissioning Mechanical Testing and Balancing Communications Planning/Master Planning ☐ Construction Management □ Plumbing Design CPM Scheduling Residental Design Elevator Design Roads/parking Lots Design Electrical Design Roof Design □ Energy Analysis/Studies Security Systems Design

Soil Investigations

Sprinklers/Fire Protection Design

Space Planning

☐ Environmental Impact Statements

☐ Fire Alarm System Design

Flood Plain Studies

☐ Food Service Design		Structural Design			
☐ Hazardous Material Remediation Design ☐ Surveying/Platting/Mapping					
☐ Historical Design		☐ Tuckpoint/Masonry Restoration Design			
☐ HVAC Building Controls Design		☐ Water/Waste Water Design			
Type of Firm:					
☐ Architectural ☐ Electrical ☐ Interior ☐ Structural					
☐ Civil ☐ Environmental ☐ Mechanical					
Civil Environmental Invectanical					
☐ Minority Business Enterprise ☐ Woman Business Enterprise ☐ Service Disabled Veteran Enterprise					
Number of licensed personnel by discipline:					
● And ○ Or					
#		#			
~	Architects	~	Mechanical Eng.		
~	Civil Engineers	~	Sanitary Eng.		
~	Construction Insp.	~	Soils Eng.		
~	Electrical Eng.	~	Structural Eng.		
~	Environmental Eng.	~	Surveyors		
~	Geologist	~	Technicians		
~	Hydrologists	~	Total of all others		
~	Landscape Architects				

Project Codes:

P= Prime Professional, C= Consultant, JV= Joint Venture, IE= Individual's Experience

Select One Project Code for Search:



Type of Facility:

AG = Agriculture ED = Educational HC = Mental Health/Health Care PKG = Parking Structures

AP = Airports and Airport Bldgs IC = Information Centers MIL = Military PR = Parks/Recreational

CEM = Cemeteries LAB = Laboratory NH = Nursing Home RL = Resort/Lodging

COR = Correctional/Prison LE = Law Enforcement OB = Office Building WH = Warehouse

Select Up to Five Facilities:

Search

SUMMARY

- AE Selection Act Introduction
- Brooks / Brooks Act
- RSMo 8.285 Missouri's Mini Brooks Act
 - RSMo 8.289 Vendor's Qualifications/Performance
 - RSMo 8.291 Negotiation for Contract (Political Subdivisions)
 - Senate Bill 322
 - 1 CSR 30-3 Capital Improvement and Maintenance Program
 - 1 CSR 30-3.030 Selection Process Project Design
 - Website Snapshot
 - Database Snapshots



CONTACT

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QUESTIONS

