



**Missouri's
Local
Program**
*for community
development*

COVER SHEET

(This must accompany your firm's letter of interest and does not count in the page limit)

Firm's Full Legal
Name:

MECO Engineering Company, Inc.

Firm Contact Name:

Kevin Garnett, PE

Contact Email
Address:

kgarnett@mecoengineering.com

Firm's Mailing Address:

3120 Palmyra Rd

Hannibal, MO 63401

Work Category:

- Roadway Design
- Trails & Sidewalks
- Construction Inspection
- Traffic Engineering & TEAP
- Structures
- Environmental
- Historic Preservation
- Multimodal Planning / Systems and Facilities Design
- Transportation Planning – **NEW CATEGORY**



December 10, 2025

Missouri Department of Transportation
105 West Capitol Avenue
P.O. Box 270
Jefferson City, MO 65102
Attn: Jeffrey Cremer

RE: Statement of Qualifications for Professional Engineering Services - Structural Projects

Dear Mr. Hassinger and Selection Committee,

MECO Engineering Company, Inc. (MECO) is pleased to present qualifications to the Missouri's Local Program (LPA) for professional engineering services concerning potential Structural projects throughout the State of Missouri.

OUR FIRM

MECO Engineering is celebrating its 40th anniversary this year. This long-spanning career has been built on serving municipalities, such as yours, in a vast span of projects with varying needs, requirements, funding, and challenges. We take pride in gaining the majority of our business from repeat, satisfied customers.

OUR EXPERIENCE

MECO Engineering has 10 Professional Engineers (PE) and 8 Staff Engineers, most of which specialize in Civil and/or Structural Engineering. We work on these scopes of projects on a daily basis and are extremely familiar with the challenges, hurdles, regulations, and compliances that come with them. Listed below are some relevant projects under the scope of Structural Engineering.

3120 Palmyra Rd | Hannibal, MO 63401 | P: 573-221-4048





RELEVANT PROJECTS

St. Regis of Chicago Chicago Illinois

Engineers at MECO led the design and coordination of glazing installations of St. Regis of Chicago, developing innovative solutions for anchorage systems to optimize both functionality and visual appeal. Additionally, the engineers conducted an analysis that included thermal and point load into the design.



Huck's Convenient Store Hannibal, MO

MECO served as the civil and structural engineering design consultant for the development of the new Huck's Convenient Store in Hannibal, MO on a previously vacant site. Our team completed a full topographic survey and coordinated closely with MoDOT and the City of Hannibal to establish an efficient site layout, grading plan, utility design,

and compliant access points from U.S. Highway 61. MECO prepared comprehensive construction documents, including the final site plan and specifications, stormwater management and prevention plans, and erosion and sediment control measures, while guiding the project through required permitting.

McKenzie Dental Hannibal, MO

MECO provided surveying and civil engineering services for the development of the 3.08-acre McKenzie Dental site in Hannibal, MO. Our work included utility locates, a full topographic and boundary survey, and preparation of the site grading and stormwater management plans to support a well-designed, constructible layout. MECO also delivered detail construction staking for excavation, foundations, footing, and site improvements, ensuring accurate field execution. In addition, our team conducting SWPPP inspections in accordance with land-disturbance permit.



Murphy USA Canopies Missouri, Oklahoma, Texas, Montana

Engineers at MECO have provided structural engineering services to Murphy USA Canopies in several locations, performing detailed analyses to determine load-bearing requirements and foundation selection based on soil conditions and site specifications. Our team designed foundation elements, steel columns, purlins, and crossbeams

to ensure even load distribution, structural stability, and compliance with industry standards. MECO engineers also designed connections between structural elements, specifying appropriate fasteners and welds while incorporating safety factors and redundancy measures to maximize reliability.

Coffee Barn
Hannibal, MO

Our team provided a topographic survey, site layout, and stormwater management plan for the Coffee Barn drive-thru in Hannibal, MO. We prepared complete plans and specification while coordinating with the City of Hannibal to ensure complete compliance with local regulations.



University of Missouri - Medical Center Science Building
Columbia, MO

Structural engineering services to perform analysis and design of structural modifications to increase the capacity of a maximum of approximately four reinforced concrete beams in a portion of the existing room system of the University's Medical Science Building. The modifications were required to support additional structural loads due to the installation of a Strobic Air Corporation Model TS-3 Fan and other existing mechanical equipment in the immediate area around the new fan

Buckhorn Rubber Products
Hannibal, MO

MECO provided civil and structural engineering services for multiple projects at the Buckhorn Rubber Products, including parking lot improvements, column replacement, and a new Carbon Black Unloading Facility. Work included topographic surveys, site and structural design, stormwater planning, construction drawings, and coordination with the City of Hannibal. MECO also supported construction with on-site observation, shop drawing review, concrete testing, and project coordination to ensure compliance with contract documents.

OUR APPROACH

MECO's "Standard of Care" and "Project Approach" is a team-centric based philosophy to ensure that every step of project scope development and design review fully invests the client in each step of the process. MECO does not believe in an engineer-driven project development process; we see the most value in investing our client input in the process, first and foremost. Our clients will never see MECO force a project or a solution upon them. Our clients will always lead the initiative for developing projects and working with our professional staff to determine the best suited solutions to their needs.

You can rely on MECO and our Project Team to provide the attention to detail, prompt response, and a level of commitment to service, experience, knowledge, and expertise that you require and expect of your Engineering Consultant. We never forget that clients have many choices and options in their selection process for a consulting engineering firm. We would be honored to be selected to serve the State of Missouri in this capacity.

For questions, or to meet with your project team, please feel free to contact through phone or email at 573-221-4048 or rhuseman@mecoengineering.com.

Sincerely yours,

Ryan Huseman

MECO Engineering Company, Inc.
Ryan Huseman, PE
Senior Engineer | Associate Owner



WHY MECO

MECO Engineering is a locally owned business dependably serving customers in the area since 1985. We take pride in our service and provide the best quality work to meet our customers needs.

Time is money and at MECO we strive to complete customer needs in a timely turnaround.

Visit our website to find a location near you and inquire about a free estimate.

www.mecoengineering.com

Members:

- Missouri Rural Water Association
- Illinois Rural Water Association
- Missouri Water & Wastewater Conference
- 2004 MRWA Associate Member of the Year

RELATED SERVICES

- Project management
- Contract Administration
- Construction Phase Services
- Multi-agency coordination
State and Federal
- Financing options
planning assistance
- Funding application
preparation assistance



Delivering solutions that work.
www.mecoengineering.com



STRUCTURES

MECO ENGINEERING

MECO OFFERINGS

TRANSPORTATION

ROADS/STREETS

STRUCTURAL & BRIDGES

MECHANICAL & ELECTRICAL

STORM WATER

DRINKING WATER

WASTE WATER

ENHANCEMENTS

POOLS/TRAILS/LIGHT & MORE

PROJECT FINANCING

LAND SURVEY

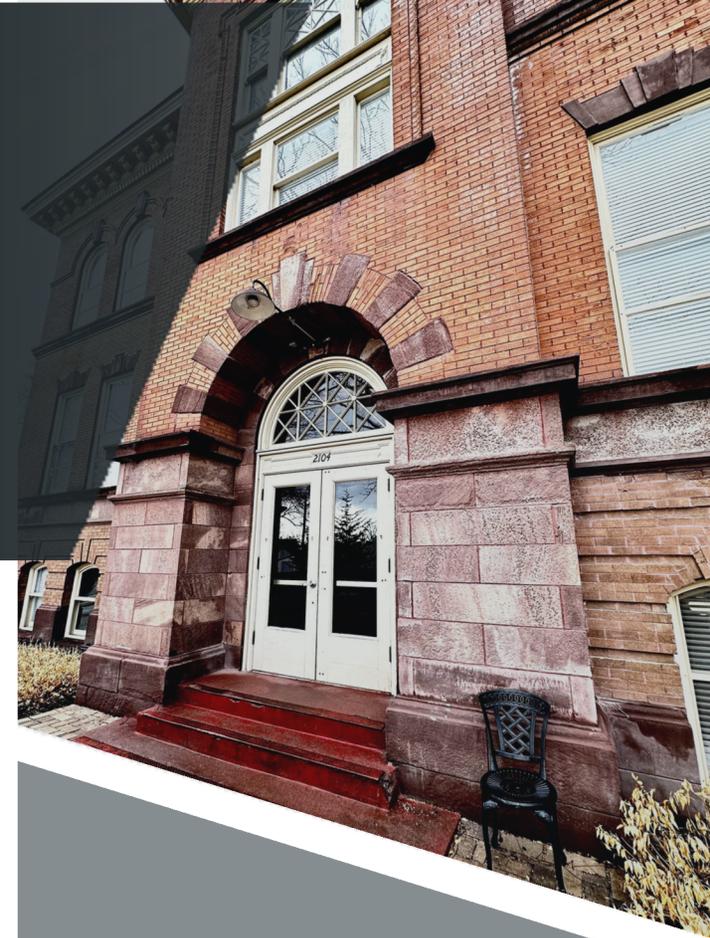
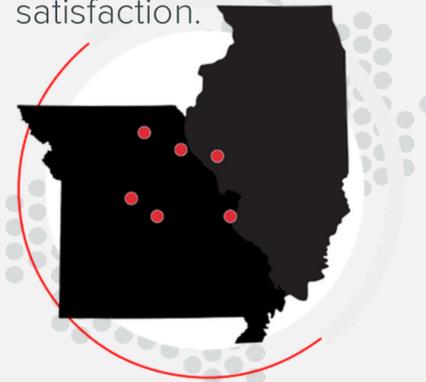
AUTOCAD

PROJECT MANAGEMENT



MECO Engineering is a locally-owned civil engineering firm dependably serving customers in the area since 1985.

Through our integrity, innovation and reliability, we are dedicated to raising the standards of our industry while achieving and maintaining client satisfaction.



LOCATIONS

Hannibal, MO

3120 Palmyra Road
Hannibal, MO 63401
P: 573-221-4048
F: 573-221-4377

Pittsfield, IL

1301E. Washington
Pittsfield, IL 62363
P.O. Box 106
P: 217-285-2550

Jefferson City, MO

2701 Industrial Drive
Jefferson City, MO 65109
P: 573-893-5558
F: 573-893-5404

Boonville, MO

1424D West Ashley Rd
Boonville, MO 65233
P: 600-865-6326

St. Louis, MO

900 S Highway Drive
Suite 202
Fenton, MO 63026
P: 636-492-5460

Kirkville, MO

119 W Potter
Kirkville, MO 63501
P: 660-280-2010