

105 West Capitol Avenue P.O. Box 270 Jefferson City, Missouri 65102

Missouri Department of Transportation Patrick K. McKenna, Director 1.888.ASK MODOT (275.6636)

Tuesday, March 10, 2020

Dear Consultant:

The Missouri Highways and Transportation Commission is requesting the services of a consulting engineering firm to perform the described professional services for the project included on the attached list.

If your firm would like to be considered for these consulting services, you may express your interest by responding to the appropriate office, which is indicated on the attachments. Limit your letter of interest to no more than five pages. This letter should include a statement to indicate your firm's understanding of the project. It should also include any other information which might help us in the selection process, including key personnel you would assign to the project and the backgrounds of those individuals, and any subconsultants you would propose to use, and an indication of your firm's approach to promoting and developing a diverse workforce. MoDOT is committed to reflecting the diversity of the communities we serve and we expect our partners to do the same. We will utilize the consultant information already on file so we will not need a lengthy submittal of other general company information. In addition, please attach one page with detailed information on similar projects that your key personnel have worked on. Indicate the role your key personnel played in the projects and include reference contact information.

DBE firms must be certified by the Missouri Department of Transportation in order to be counted as participation towards an established DBE Goal. We encourage DBE firms to submit letters of interest as prime consultants for any projects they feel can be managed by their firm. We also encourage both DBE firms and non-DBE firms to consider joining MoDOT's Mentor/Protégé program whenever possible as part of a MoDOT project.

MoDOT will evaluate firms based on: Project Understanding & Innovation, Past Performance, Qualifications of Personnel Assigned, General Experience of Firm, Familiarity/Capability, Accessibility of Firm & Staff. Firm's not providing a response on approach to workforce diversity will be considered non-responsive to this solicitation. Firm's that are not current on all of the required prequalification categories found in MoDOT's Approved Consultant Prequalification List at the date of the solicitation expiration will be considered non-responsive.

We request all letters be received by 3:00 pm, March, 31,2020 at the appropriate office.

Sincerely,

Travis Koestner, P.E. State Design Engineer

Our mission is to provide a world-class transportation system that is safe, innovative, reliable and dedicated to a prosperous Missouri. www.modot.org

Southeast District (Administration and Submittal of Letter of Interest)

Tim Pickett, PE - Transportation Project Manager
Missouri Department of Transportation
2675 North Main St.
P.O. Box 160
Sikeston, MO 63801

Phone: 573-472-9003 <u>timothy.pickett@modot.mo.gov</u> Email responses are encouraged

Bridge Division

Contact:
Stacy McMillan, P.E.
Structural Liaison Engineer
Bridge Division
Phone: 573-526-0250

Fax: 573-526-5488

stacy.mcmillan@modot.mo.gov Email responses are encouraged

District Southeast

Butler County, Route 67 (Future I-57)		
Job No:	J9P3663, J9P3751, J9P3661	
Location:	US 67 in Butler County from Interchange at Rte. 160 to 0.25	
	miles South of County Rd.272	
Proposed Improvement:	Design on new alignment of 4 lane for US 67 (Future I-57), convert existing US 67 to outer Rd and design new outer road	
	connections, grade separations at identified, interchange ramp	
	improvements at Rte. 160 and new interchange at Rte. 142,	
	drainage structures and bridges as identified.	
Length:	10 miles	
Approximate Construction Cost:	\$60,000,000	
DBE Goal (if applicable)	10%	
Consultant Services Required:	Surveying: Perform all survey for J9P3663 and any	
	supplemental field survey required for J9P3751 & J9P3661 in	
Limits of Projects	addition to the LiDAR mapping MoDOT will be providing.	
	Professional land surveying to establish land corners, property lines, monument new right of way, prepare boundary surveys	
J9P3663 – From the interchange	and write deeds as necessary. Consultant to provide staking	
of US67/Rte.160 to 2 miles south	for geotechnical boring locations.	
near County Rd. 338.		
mean country real country	Roadway Design: All preliminary, right of way, final roadway	
J9P3751 – From near County Rd.	design and plan preparation as necessary to submit final roadway plans, specifications and estimates. (P,S&E)	
338 to 2 miles south near County	Toadway plans, specifications and estimates. (1,5662)	
Rd. 352.	Coordination of Information and Public Outreach: Maintain a	
Ku. 332.	sharepoint site for the duration of the projects to allow	
J9P3661 – From near County Rd.	coordination of information and file sharing of all parties	
352 to 6 miles south near County	directly involved. Maintain a website of the project in	
Rd. 272.	coordination with SE District MoDOT staff to inform the public and update impacts related to the public.(timelines,	
Nu. 212.	changes to project, meetings, comments)	
	omments)	
	Bridge: All preliminary bridge design, final bridge design and	
	plan preparation as necessary to submit final bridge plans,	
	specifications and estimates. (P,S&E). Hydraulic analysis of	
	all drainage structures, reporting and coordination with any drainage districts as needed.	
	duniage districts as needed.	
	Geotechnical: Consultant to perform all geotechnical work	
	and will provide Preliminary Geotechnical Report and	
	Foundation Investigation Report.	

Utilities: Take lead in coordination of utilities that may be required to be relocated. Work with MoDOT District Utility Staff in determining best course of action.

Environmental: The projects are located within the Rte.67 Location Study under MoDOT job No. J0P0746. A Environmental Impact Statement was completed and a preferred alternate was chosen. An environmental reevaluation for this project is currently being done and expected to be complete by June 1st, 2020. Environmental and Historic Preservation surveys and permitting assistance is expected to be needed.

Other Comments:

Files are on the website. Rte.67 South

https://www.modot.org/files-download

link to the existing EIS

https://datazoneapps.modot.mo.gov/bi/apps/maps/Home/Index/NEPA

Interviews or presentations will not be required.

An Environmental Impact Statement (re-evaluation in progress) and Preliminary Plan of alignment (Aerial depiction only, no coordinate geometry) have been completed. This information along with recent US 67 plans and historical plans will be available for download.

Tentative Project Schedule:

Work Item	Begin	Complete
Environ. Work	2/3/20	5/4/20
Environ. Review	5/4/20	6/1/20
Adv. Prof. Ser.	3/11/20	3/31/20
Sel. Consult.	3/31/20	4/15/20

Period of Service	J9P3663
Letting	FY 21
PSE	3/1/21
100% Review Plans	2/1/21
Final RES	11/2020
TSL Bridge Drawings	1/1/21
ROW Plans	9/2020
Bridge Memo	10/1/20
Public Meeting Exhibits	8/2020
Preliminary Roadway Plans	9/2020
Preliminary RES	5/2020

Period of Service	J9P3751
Letting	FY 22
PSE	3/1/22
100% Review Plans	2/1/22
Final RES	11/2021
TSL Bridge Drawings	8/1/21
ROW Plans	9/2021
Bridge Memo	4/1/21
Public Meeting Exhibits	8/2021
Preliminary Roadway Plans	7/2021
Preliminary RES	5/2021

Period of Service	J9P3661
Letting	FY 23-24
PSE	Apr-24
100% Review Plans	Mar-24
Final RES	11/2023
TSL Bridge Drawings	Aug-23
ROW Plans	10/2023
Bridge Memo	Apr-23
Public Meeting Exhibits	9/2023
Preliminary Roadway Plans	8/2023
Preliminary RES	5/2023

Rating Criteria w/Weighted Values

Project Understanding & Innovation	25 Points Max
Past Performance	25 Points Max
Qualifications of Personnel Assigned	20 Points Max
General Experience of Firm	10 Points Max
Familiarity/Capability	10 Points Max
Accessibility of Firm & Staff	10 Points Max

100 Points Max Total