



2024 QBS Request for Statement of Interest (SOI)

Randall Road at US 20 Interchange Corridor Improvements Section Number 19-00520-00-ES

The Kane County Division of Transportation is requesting professional services from a qualified engineering consultant firm to complete Phase I and Phase II Design Engineering Services for roadway improvements along Randall Road at the US Route 20 Interchange.

The attached **Project Description** provides a summary of major items that are likely to be encountered during the course of the project improvements. If the consultant selected successfully completes the Phase I services, at the County's discretion, the County may seek to immediately negotiate a Phase II agreement for such work, thereby eliminating a Phase II QBS process.

At this time, the County anticipates starting this work in spring 2024 with a duration of approximately twenty-four (24) months to complete the Phase I work.

The 2-page Statement of Interest document shall be submitted electronically via **KDOT QBS no later than 3:00 pm on March 14, 2024**.

If you plan to enter into a joint venture with another firm for this project please note this on your Statement of Interest, including the name of the firm you are entering into a joint venture with for this project.

The Short-listed firms will be posted on our Consultant Selection Summary Table website at <https://kdotqbs.countyofkane.org/Management/SOIList.aspx>.

At this time Kane County is anticipating that in-person interviews will be conducted during the selection of the short-listed firms.

Any new firm interested in doing work with the Kane County in regards to this or any other future professional service, must first submit their Prequalification Document to Kane County by following the instructions found at <http://kdot.countyofkane.org/Shared%20Documents/QBS.pdf>. The prequalification document will be reviewed and approved in a short period of time if the appropriate documentation was provided. Each firm must first be prequalified in order to electronically submit their Statement of Interest via KDOT QBS no later than the deadline described above.

More information regarding our Qualifications Based Selection process may be found at: <http://kdot.countyofkane.org/Shared%20Documents/QBS.pdf>.

Firms interested in providing services to Kane County are hereby notified of the Kane County's Ethics Ordinance No. 10-206, in particular, Section 10, page 15. Only the firm that is ultimately selected for these professional services will be required to provide the Ethic Ordinance information directly to the Kane County Division of Transportation as part of the consultant services agreement. The complete Ethics Ordinance No. 10-206 document is available online at the following link [Kane County Ethics Ordinance](#).

A Statement of Interest (SOI) received after the above noted deadline will not be used as part of our consultant selection process.

Please refer to the following Project Description for more information on the scope of this project.

I. PROJECT DESCRIPTION

The Kane County Division of Transportation (KDOT) is looking to provide corridor improvements to the Randall Road and US Route 20 Interchange from South Street to Brookside Drive within the City of Elgin. Given the proximity to various local roads such as Larkin Avenue, Weld Road, Foothill Road and Win Haven Drive, the study will also consider impacts to those facilities. Please see exhibit below for project study area.

The proposed improvement will include modernization with mobility and capacity improvements along Randall Road including pedestrian accommodations and a third through lane along Randall Road. Please refer to KDOT's project website for more information including the final PEL document:

<http://kdot.countyofkane.org/Pages/Projects/Randall-20-Study/Randall-20-Study.aspx>

The Phase I shall consider the alternatives presented in the PEL as well as original alternatives.

The Phase I and Phase II design process will utilize the Federal Aid process. The Phase I engineering contract will be locally funded. This project will be completed under applicable IDOT guidelines including BLR and BDE manuals, as well as KDOT standards.

Contact Information

Any questions regarding the requested services, Quality Based Selection Process (QBS) or Consulting Selection Process should be directed to Jennifer O'Connell at 630-406-7333 or via email at

occonnelljennifer@co.kane.il.us

It is anticipated that the Consultant will provide engineering services, which may include; but not be limited to the following:

Phase I Engineering Services:

- Detailed topographic surveys, as necessary, for the planning and design of the project
- Surveys for any right of way acquisition and construction easements, and the preparation of plats and legal descriptions
- Preparation of traffic counts and studies, analysis of crash data and any special intersection studies that may be required to furnish data for the design of the proposed improvement
- An Alternatives Analysis
- An Intersection Design Study, as necessary
- Geotechnical investigations, as necessary, to determine roadway structural design, as well as CCDD screening
- Environmental planning documents, as well as any updates and/or required documents
- Wetland Delineation, as necessary
- PESA and PSI, as necessary
- Location Drainage Study
- Hydraulic Report, as necessary
- Project Development Report (PDR)
- Estimate of construction costs
- ADA improvements, as necessary
- Preparation of preliminary roadway plans
- Assistance obtaining clearances (and permits) from all regulatory agencies as required by the scope of the proposed improvements
- Submit and coordinate all necessary permit requests for any work required
- Obtaining Design Approval from the Illinois Department of Transportation
- Coordinate with all major stakeholders (municipalities and other involved parties/agencies) and local residents

Phase II Engineering Services:

- Preparation of detailed plans, specifications, cost estimate and other documents and exhibits necessary for the project
- Preparation of Contract Proposal, all necessary bidding documents and post-letting plan revisions and/or post-design services
- Environmental updates and/or required documents
- Geotechnical investigations, as necessary
- Drainage Design
- Right of Way Negotiations
- Secure all necessary clearances and permits (K/DSWCD, Kane County Stormwater Ordinance, etc.)
- Coordination with all utilities impacted by the project to ensure relocation is accomplished
- Submit and coordinate all necessary permit requests for any work required
- Coordination with IDOT the City of Elgin, Presence St. Joseph Hospital and other involved stakeholder parties/agencies as necessary

