

Request for Statement of Interest (SOI) Phase I/II Engineering Services for Bunker Road Extension

The Kane County Division of Transportation is in need of professional services from a qualified engineering firm to provide Phase I/II Engineering Services as detailed in the attached preliminary scope of work. The use of the Phase I consultant for Phase II will be at KDOT's discretion.

The attached *Project Description/Preliminary Scope of Services* provides anticipated items that are necessary as part of the Phase I Engineering Services. The scope of services and contract for the potential Phase II Engineering Services would be negotiated at the completion of Phase I.

The County anticipates initiating this work in 2014 with contract duration of approximately 18 calendar months.

A Statement of Interest shall be submitted VIA KDOTQBS no later than 4:00 P.M. on May 6 2014, and should be addressed to Jennifer O'Connell, P.E., Senior Project Manager. The SOI shall be submitted in PDF format viewable with the latest version of Adobe reader.

Statements of Interest received will be used by County engineering staff to develop a short-list of three (3) firms. The County will then submit a Request for Proposal (RFP) and schedule interviews with the short-listed firms.

For more information regarding the SOI, such as content and format of these items, please reference the QBS document found at <u>http://www.co.kane.il.us/dot/consultant/selectionProcess.pdf</u>.

If the respondent plans to utilize a sub-consultant for any portion of this work please note this on the submitted Statement of Interest.

Short-listed firms will be posted at <u>www.co.kane.il.us/dot</u>. Click on the link labeled "Consultant Selection", then click on the link labeled "Consultant Selection Summary Table".

A Statement of Interest (SOI) received after the above noted deadline will not be considered.

Bunker Road Extension Project Description/Premlinary Scope of Services

The Consultant will provide Phase I Engineering for the aforementioned extension of Bunker Road from its current limit at the LaFox Metra Station to LaFox Road, north of the LaFox Village District Center. The extension length is approximately 5,000 feet and includes an underpass beneath the existing Union Pacific railroad tracks. A roundabout shall be provided at the intersection of Bunker Road, Old LaFox Road and LaFox Road. Phase I, Phase II, Phase III Engineering and Construction will likely be locally funded, but will follow the same process and guidelines as the Federal Aid process. This project will be completed under applicable IDOT guidelines including BLR and BDE manuals, and KDOT standards.

The Consultant will provide Phase I engineering services, which includes, but is not limited to the following:

- 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 accident data, and any intersection design studies that may be required
- Soil/pavement investigations, as necessary, to determine roadway section and structural design, as well as CCDD screening
- Mapping existing network of agricultural tile
- Environmental planning documents
- Wetland Delineation
- Location Drainage Study
- Hydraulic Report
- Project Development Report (PDR)
- Estimate of construction cost
- 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 outside Kane County right of way
- Coordinate with Kane County, Blackberry Township, Metra and other involved parties/agencies as necessary

Contact Information

Any questions regarding the project or QBS or Consulting Selection Process should be directed to Jennifer O'Connell at 630-406-7333 or via email at <u>oconnelljennifer@co.kane.il.us</u>.

