

2015 QBS Request for Statement of Interest (SOI) Dauberman Road from US 30 to Granart Road Phase I & II Engineering Services – Dauberman Road Extension Sec #: 15-00277-01-BR

The Kane County Division of Transportation is in need of professional services from a qualified engineering firm to provide Phase I and II Design Engineering Services for the Dauberman Road Extension project, as above referenced.

The attached **Project Description** and **Preliminary Scope of Services** provide a summary of major items that will be encountered during the course of the Phase I and II services required. If the consultant selected successfully completes the Phase I services, at the County's sole 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 early 2016 with approximately eighteen (18) to twenty-four (24) months to complete the work.

The Statement of Interest shall be submitted electronically via **KDOT QBS** no later than 4:00 pm on August 31, 2015 and should be addressed to Bonnie Flock, Traffic Engineering Project Manager.

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. This project may need a consulting firm with railroad design capabilities to determine the impact on the Burlington Northern Santa Fe (BNSF) Railroad as a result of the extension of Dauberman Road.

The Short-listed firms will be posted on our Consultant Selection Summary Table website at <u>http://www.co.kane.il.us/dot/SOISummary.aspx</u>.

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 and Preliminary Project Scope for more information on this project.

I. PROJECT DESCRIPTION

The Kane County Division of Transportation has recognized the need for additional north-south arterials in the western section of Kane County. As identified in the Kane County 2040 Transportation Plan, Dauberman Road is planned to be extended from its existing terminus at US 30 south to Granart Road. The proposed Dauberman Road Extension will cross the Burlington Northern Santa Fe (BNSF) Railroad. One of the key components is to determine if the roadway should cross the BNSF Railroad above-grade or below-grade, as well as the potential impacts at nearby intersections. Phase I and Phase II will likely be locally funded, but will follow the same process and guidelines as the Federal Aid process. Phase III Construction will likely be funded by the State and the Illinois Commerce Commission (ICC). This project will be completed under applicable IDOT guidelines including BLR and BDE manuals, and KDOT standards.

II. PRELIMINARY PROJECT SCOPE

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 including the Illinois Commerce Commission
- Submit and coordinate all necessary permit requests for any work required outside Kane County right of way
- Coordinate with Kane County, Villages of Sugar Grove and Big Rock, Burlington Northern Santa Fe Railroad Company, Rich Harvest Farms, and other involved parties/agencies as necessary

Project Contact

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