2015 QBS Request for Statement of Interest (SOI)

FABYAN PARKWAY AT KANEVILLE ROAD RECONSTRUCTION AND INTERSECTION IMPROVEMENT Section Number 11-00420-00-CH

The Kane County Division of Transportation is in need of professional services from a qualified engineering firm to provide Phase III Construction Observation Engineering Services for the New Construction project, as above referenced.

The attached **Preliminary Scope of Services and Pre Final Construction Plan and Specifications** provide a summary of major items that will be encountered during the course of the construction observation services required.

At this time the County anticipates starting this work in early to mid-2015 with approximately 6 months to complete the work.

The Statement of Interest shall be submitted electronically via **KDOT QBS** no later than 2:00 pm on January 28, 2015 and should be addressed to David Boesch, Chief of Construction.

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.

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

Firms interested in providing services to Kane County are hereby notified of their required compliance with Kane County's Ethic Ordinance (Ordinance No. 10-206) in particular, Section 10, page 15 of Ordinance No. 10-206. The complete Ethics Ordinance is available online at: <u>http://www.countyofkane.org/SiteCollectionDocuments/ethics.pdf.</u> Firms shall provide required Ethic Ordinance information directly to the Kane County Purchasing Department at the following address:

Kane County Government Center Purchasing Department, Bldg. A 719 S. Batavia Ave. Geneva, IL 60134

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 Description of Project Scope for more information on this project.

I. PROJECT DESCRIPTION

- 1. The Kane County Division of Transportation (KDOT) has approved the attached Preliminary set of plans for the Fabyan Parkway at Kaneville Road Reconstruction and Intersection Improvement dated December 1, 2014 and prepared by the consulting firm of Burns and McDonnell, Inc.
- 2. A very brief outline of the project scope, intended to pique your interest, is as follows:
- 3. The Fabyan Parkway at Kaneville Road Reconstruction and Intersection Improvement has a project length of 1870 feet and is located west of the City of Geneva Corporate limits. The project will enhance the intersection and in the process, remove portions of the existing pavement, add new auxiliary lanes, pavement marking, storm sewer, utility structure adjustments, signing, new traffic signals with interconnect capabilities, intersection lighting, landscape restoration as well as other misc. work to complete the contract. The project intersection is located within a medium to high volume traffic corridor bounded by Randall Road and IL Rte. 47 with daily traffic for the two roads that approach or exceed 16000 ADTs on Fabyan Parkway and 6500 ADTs on Kaneville Road. Local businesses are located within and near the project corridor, and the area is at times, heavily traveled by both commercial and private trucks and automobiles traveling to the surrounding communities of Geneva, Elburn, St Charles and Batavia. All driveways within and impacted by the project are to remain accessible, at all times, during construction of the project. The Intersection improvement has an anticipated duration of approximately 120 WDs and will be constructed using a closed road condition with a marked detour route. Based on the scope of work, expected start date and anticipated potential lead time for materials, the project may possibly be completed over two construction seasons, as referenced in the specifications, with an anticipated start of May/ June 2015.
- 4. The improvement will involve, at a minimum, earth excavation, drainage removal and installation, new curb and gutter, HMA paving, pavement marking, traffic signal conduit, sensors, controllers, hand holes, signal heads, poles, mast arms and all other accessories associated with a project of this scope.
- 5. Relocations of existing utilities are referenced in the plans and specifications. Any relocations utilities will require ongoing co-ordination between the prime contractor, multiple sub-contractors and utility companies to relocate new services efficiently. The rapid and accurate relocation of these utilities is critical to the successful completion of the project within the given time parameters.
- 6. Restoration and landscaping within the project limits will be typical and involve approximately 2 acres.
- 7. Storm water will be managed by ditching combined with the installation of new storm lines and structures as shown in the plan sheets.

- 8. The project design includes staging as well as a plan detour route which will divert traffic around the site using Peck, Wenmoth and Viking Roads for north to south travel, and Fabyan Parkway and Kaneville Road as east and west runarounds. While restrictions involving the timing and duration of the detour route are not currently specified in the Special Provisions, it is not uncommon to require organized coordination of the detour with KDOT, IDOT and the surrounding local Villages affected by the detour.
- 9. Construction challenges for the project may be determined by a careful review of the plans and specifications. If time and opportunity permits, a site visit may be beneficial in the evaluation of project challenges as well as lend a better understanding of the proposed project.
- 10. Funding for the project will involve Local and Federal sources with inspection and documentation as per IDOT Standard Specifications for Road and Bridge Construction. Any additional details should be referenced in an attached preliminary plan set.