



2021 QBS  
Request for Statement of Interest (SOI)

GOUGAR ROAD (CH 52) OVER THE CANADIAN NATIONAL RAILROAD  
TRACKS  
RECONSTRUCTION, NEW BRIDGE STRUCTURE  
PHASE II ENGINEERING SERVICES  
Section Number: 21-00154-19-BR

The Will County Division of Transportation requires professional services from a qualified engineering firm to provide Phase II Design Engineering Services for a grade separation structure carrying Gougar Road (CH 52) over the Canadian National railroad tracks.

The attached **Project Description** and **Preliminary Scope of Services** provides a summary of major items potentially encountered during the course of the required Phase II services. At this time the County anticipates starting this work the fall of 2021, with an approximate twelve (12) to eighteen (18) months to complete the work.

Submittal of Statements of Interest required electronically to [WCDOTconsultantservices@willcountyillinois.com](mailto:WCDOTconsultantservices@willcountyillinois.com) no later than **12:00 PM (Noon), September 20, 2021** addressed to **Eric Wesel**.

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

The Short-listed firms will be posted on our Consultant Selection Summary Table at <http://www.willcountyillinois.com/County-Offices/Economic-Development/Division-of-Transportation/Consultant-Selection>

**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 Will County Division of Transportation (WCDOT) in conjunction with the Village of New Lenox intends to build a new structure carrying Gougar Road over the Canadian National (CN) railroad tracks. This project will construct embankment and structure to accommodate the final pavement section of the corridor. The proposed improvement will generally consist of:

- Construct the grade separation structure and embankment to accommodate the ultimate pavement cross section of 2 twelve foot lanes in each direction, an eighteen foot barrier median, and multi-use path/ pedestrian facilities.
- Interim proposed pavement will be 1 twelve foot lane in each direction with median/tapers to match into existing geometrics at Spencer Road/Illinois Highway and Berens Drive.

Phase II will use Illinois Commerce Commission Railroad Crossing Safety Funding and local funding, but will follow the Federal Aid process and guidelines. Phase III Construction will be funded with additional local, state and/or federal funding. This project will be completed under applicable ICC, FRA, IDOT guidelines including BLR and BDE Manuals and WCDOT standards.

## II. PRELIMINARY PROJECT SCOPE

The Consultant will provide Phase II engineering services including but not limited to the following:

- Refine Preliminary Design produced in the Phase I Report
- Detailed topographic surveys to update information provided in the approved Phase I
- Surveys for any right of way acquisitions or construction easements, and the preparation of plats and legal descriptions
- Soils/pavement investigation, as necessary, to determine roadway, embankment and grade separation structural design, as well as CCDD screening
- Preparation of a project photo log of existing conditions
- Assist in obtaining permits from all regulatory agencies and updating off any clearances as required by the scope of the proposed improvements
- Subsurface Utility Engineering, minimum Level B with Level A as needed.
- Coordination with all utility companies for relocation and/or protection of their facilities.
- Estimates of Costs and Time
- Coordinate with the WCDOT, IDOT, ICC, the Village of New Lenox, CN Railroad, and other involved parties/agencies as necessary
- Preparation of contract plans and specifications
- Land acquisition services are not included with this contract

### Project Contact

Eric Wesel  
Phase II Project Manager  
Will County Division of Transportation  
16841 W. Laraway Road  
Joliet, IL 60433  
(815) 727-8476  
[ewesel@willcountyillinois.com](mailto:ewesel@willcountyillinois.com)