



2020 QBS  
Request for Statement of Interest (SOI)

CEDAR ROAD (CH 4): FRANCIS ROAD (CH 64) TO LENOX STREET,  
RECONSTRUCTION, INTERSECTION IMPROVEMENTS  
PHASE II ENGINEERING SERVICES  
Section Number: 20-00051-09-CH

The Will County Division of Transportation requires professional services from a qualified engineering consultant to provide Design Engineering Services for roadway improvements along Cedar Road (CH 4) from Francis Road (CH 64) to Lenox Street.

The attached **Project Description** and **Preliminary Scope of Services** provides a summary of major items potentially encountered during the course of the required design services. At this time, the County anticipates starting this work in summer 2020, 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), March 9, 2020** 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) will reconstruct Cedar Road (CH 4) from Francis Road (CH 64) to Lenox Street. This project includes capacity analysis, pavement removal and replacement, drainage improvements including possible new curb and gutter and closed drainage system, sidewalk and ADA design.

The proposed improvement will generally consist of:

- Determining appropriate lane configuration
- Determine if WCDOT's channelization standards can be incorporated into the Cedar Road and Francis Road intersection
- Improving drainage, open ditch or curb and gutter with storm sewer
- Evaluate the cross road double box culvert and determine necessary repairs
- The construction/reconstruction of existing pavement
- Evaluate the construction of sidewalk and ADA accessible ramps
- The modification of driveway access as necessary
- Traffic signal modifications/modernization at Francis Road
- Evaluate existing right of way / need for additional right of way

The project will be locally funded. Phase III Construction will be funded with local funds. This project will be completed under applicable IDOT guidelines including BLR and BDE Manuals and WCDOT standards.

## **II. PRELIMINARY PROJECT SCOPE**

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

- Traffic counts along the corridor and at each intersection. Make recommendation for pavement geometrics.
- Intersection Design Study for the Cedar Road and Francis Road
- Detailed topographic surveys
- 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 structural design, as well as CCDD screening
- Drainage study including analysis of culverts hydraulics
- Structural plans for box culvert repair / replacement
- Preparation of a project photo log of existing conditions
- Assist in obtaining permits from all regulatory agencies and updating of any clearances as required by the scope of the proposed improvements
- Estimates of Costs and Time
- Coordinate with the WCDOT, Village of New Lenox, and other involved parties/agencies as necessary
- Preparation of contract plans and specifications
- Land acquisition services are not included with this contract

### **Project Contact**

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