



2018 QBS
Request for Statement of Interest (SOI)

80th AVENUE (CH 83): 191st STREET (CH 84) TO 183rd STREET,
RECONSTRUCTION, INTERSECTION IMPROVEMENTS, I-80 OVERPASS
REPLACEMENT
PHASE II ENGINEERING SERVICES
Section Number: 06-00122-16-FP

The Will County Division of Transportation requires professional services from a qualified engineering firm to provide Design Engineering Services for capacity improvements along 80th Avenue (CH 83) from 191st Street (CH 84) to 183rd Street.

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 in late 2018, with approximately eighteen (18) to twenty-four (24) months to complete the work.

Submittal of Statements of Interest required electronically to WCDOTconsultantservices@willcountyillinois.com no later than **12:00 PM (Noon), May 8, 2018** 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 widen and reconstruct 80th Avenue (CH 83). This project includes constructing additional through lanes and turn lanes where appropriate between 191st Street (CH 84) and 183rd Street. The proposed improvement will generally consist of:

- The construction/reconstruction of two – 12 foot wide through lanes in each direction
- The construction of an 18 foot wide barrier median
- Traffic signal installation/modifications at 185th Street and 183rd Street.
 - Note that the intersection of 191st Street and 80th Avenue is being improved separately by the Village of Tinley Park.
- The construction of noise walls on the northwest corner of the 183rd Street intersection
- Replacement of the Interstate 80 overpass to accommodate the new cross section
- Replacement of triple circular culverts with a bridge over Union Drainage Ditch
- Replacement of culvert for Tributary to the Union Drainage Ditch

Phase II will be locally funded but will still follow the Federal Aid process and guidelines. Phase III Construction will be funded with local and Federal 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 Phase II engineering services including but not limited to the following:

- Detailed topographic surveys to update information provided in the approved Phase I report.
- Surveys for any right of way acquisitions or construction easements, and the preparation of plats and legal descriptions
 - Right of way acquisition services will be contracted out separately and managed by the WCDOT
- Soils/pavement investigation, as necessary, to determine roadway structural design, overpass structural design, bridge structural design, as well as CCDD screening
- Preparation of a project photo log of existing conditions
- Refine Preliminary Design produced in the Phase I Report
- 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, IDOT, Cook County Department of Transportation and Highways, the Village of Tinley Park, the Village of Mokena, and other involved parties/agencies as necessary
- Preparation of 2 sets of construction contract plans and specifications. One set for the I-80 overpass, one set for the roadway improvements.

Project Contact

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