

January 2014

**STATE OF ILLINOIS
LAKE COUNTY DIVISION OF TRANSPORTATION
WINCHESTER ROAD
LIBERTYVILLE, ILLINOIS**

Notice is hereby given that Statements of Interest (SOI) are requested together with Statements of Qualifications (SOQ) for furnishing professional civil engineering services on the following projects. SOI/ SOQ shall be submitted via email to LCDOTBidInfo@lakecountyil.gov following "SOI/SOQ Submittal Instructions" on our website:

www.lakecountyil.gov/Transportation/Business/Pages/ConsultantSelection.aspx

Submission deadline is 10:00 A.M. on Wednesday, January 15, 2014.

1. **Section 07-00098-07-WR**, construction (Phase III) engineering for the Peterson Road Improvements from IL 83 to Franklin Blvd. in Grayslake, Libertyville and unincorporated Lake County Illinois. This project involves reconstructing Peterson Rd and IL 83 from an existing 2 lane asphalt pavement to a 4 lane divided highway with jointed concrete pavement. The intersection at IL 83 will provide two thru lanes in each direction with dual left turn lanes and a right turn lane on each leg. Features include 2 new signals (at IL 83 and at Midlothian Rd), interconnect, planted medians, shared use path, curb, shoulders, drainage, grading and related construction. A suggested maintenance of traffic plan has been developed with side street detours to allow for the construction of this project primarily during the 2014 construction season following an early 2014 letting.

This project uses local funds so it will be let and managed directly through LCDOT following IDOT and local procedures. A Designated Erosion Control Inspector (DECI) will need to be part of the project staff. Asphalt & concrete QC will be covered by LCDOT staff, but soils may require a sub-consultant. Coordination with IDOT concerning their roadway and signals will be necessary. Coordination with the Villages as well as the Lake County Fair Association will also be needed. Communication with stakeholders will be done through development of a project website and a pre-construction open house.

2. **Section 11-00121-10-WR**, construction (Phase III) engineering for the Washington St. Improvements for a total project length of 1.0 mile from Grandview Dr. to Haryan Way in Grayslake, Hainesville, Round Lake Park and unincorporated Lake County Illinois. The work to be performed consists of pavement removal; concrete curb and gutter removal and replacement; pavement reconstruction, including roadway widening and channelized intersections; traffic signal installation; grading; storm sewer and drainage structure reconstruction; maintenance of traffic; erosion control; installation of pavement markings; landscaping; culvert extension; retaining wall construction; and utility coordination, relocation and adjustments and all incidental and collateral work necessary to complete the project. Fall 2014 letting is anticipated with completion in early 2016.

This project uses local funds so it will be let and managed directly through LCDOT following IDOT and local procedures. A Designated Erosion Control Inspector (DECI) will need to be part of the project staff. Asphalt & concrete QC will be covered by LCDOT staff, but soils may require a sub-consultant.

Coordination with Villages will be needed. Communication with stakeholders will be done through development of a project website and a pre-construction open house.

3. **Section 11-00121-11-BR**, construction (Phase III) engineering for the Washington St. Improvements for a total project length of 0.4 miles from Haryan Way to Lake Ave. in Grayslake and unincorporated Lake County Illinois. The work to be performed includes widening Washington Street and constructing a railroad underpass. Work consist of pavement removal; concrete curb and gutter removal and replacement; pavement reconstruction, including roadway widening and channelized intersections; traffic signal installation; grading; storm sewer and drainage structure reconstruction; maintenance of traffic; erosion control; installation of pavement markings; landscaping; culvert extension; retaining wall construction; railroad shoofly construction; roadway run-around construction; railroad bridge construction; and utility coordination, relocation and adjustments and all incidental and collateral work necessary to complete the project. Late 2014 letting is anticipated with completion in 2016.

This project will follow Federal-Aid procedures and will be administered through IDOT with LCDOT as the local agency. A Designated Erosion Control Inspector (DECI) will need to be part of the project staff. Consultant will also be responsible for providing material testing (QC) for asphalt, concrete, soils and other related items. Coordination with the Village as well as the Canadian National Railroad and Metra will be necessary. Communication with stakeholders will be done through development of a project website and a pre-construction open house.

4. **2014 Materials Inspection**, supplementing LCDOT Materials Staff during construction (Phase III) for various locations throughout Lake County Illinois. This is estimated to be about 40 samples for Hot-Mix Asphalt Testing (aggregate gradations, hot mix extractions, bulk specific gravity, max. specific gravity and core density); 90 site visits for Concrete Testing (Site testing with compressive strength cylinders) and Soils Testing (Site testing with Nuclear Gauge, Standard Proctor).

Respondents shall include in their SOI a prioritized listing of the above construction inspection projects (1, 2, 3) or materials inspection (4) which are best suited to the capabilities and qualifications of their firm. The SOI shall be accompanied by a brief description of why the particular project(s) were chosen. A current IDOT prequalification listing shall also be included with the submittal. Statement of Qualifications should be concise and directly relate to the project(s) of interest.

The County, in accordance with the laws of the State of Illinois, hereby notifies all firms expressing statements of interest that it will affirmatively insure that the contract entered into pursuant to this advertisement will be awarded without discrimination on the grounds of race, color or national origin.

By order of the Public Works and Transportation Committee

Paula J. Trigg, P.E.
Director of Transportation/County Engineer

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PJT/gsp