

## **Preliminary Engineering Services Pearl Street Bridge**

### **Overview:**

The DeKalb County Highway Department and the Village of Kirkland are in need of Phase I & II engineering services for the replacement of the Pearl Street bridge deck (SN 019-4008) on the east side of Kirkland, IL.

This project is expected to involve wetland and flood plain. Portions of the Kishwaukee River upstream and downstream have been known to contain protected species. Incidental Take Authorization from the State of Illinois may be needed for this contract.

### **Consultant Scope of Services:**

Phase I & II preliminary engineering services are needed for all necessary work to receive Design Approval and to prepare the plans, specifications and estimates (PS&E) package. This project is anticipated to be processed as a Federally Approved Categorical Exclusion. Specific tasks include but are not limited to:

- Data collection and survey
- Environmental studies coordination
- Prepare IDOT forms including the PDR
- Prepare contract plans and project special provisions/specifications
- Prepare estimates of cost and time
- Right of Way acquisition including Highway Plats and Legals.

An environmental survey request will be submitted by the consultant after the limits of work are determined.

Phase I & II engineering are expected to be completed for a January 2024 letting. The construction cost for this project is estimated to be \$3,122,000.

### **Project Parameters:**

1. Preliminary Engineering will be funded with Federal STP-BR funds.
2. The prime firm must be IDOT prequalified in the following categories:
  - **Structures: Highway-Typical**
3. Construction will be funded with Federal Illinois Special Bridge Program funds.
4. The construction contract will be awarded by IDOT.

***Statements of interest are due by July 2, 2021 by 3:00 p.m. and may either be mailed to:***

Mr. Nathan F. Schwartz, P.E.  
DeKalb County Engineer  
1826 Barber Greene Road  
DeKalb, IL 60115

***Or sent via email to:***            highway@dekalbcounty.org

**Shortlisted firms will be notified by mid-July 2021. A statement of qualification will be requested from each shortlisted firm.**