

PROFESSIONAL SERVICES ADVERTISEMENT

Norfolk Southern Railway (NS) is issuing a Request for Proposals to provide services as the Lead Engineering (LE) firm for NS's part of CREATE Project EW2. This project is part of the 75th Street Corridor Improvement Program in Chicago, IL. The LE firm will work as an extension of NS staff to provide program administration services, oversight, and coordination of designs from various Engineering Service Providers (ESPs), track design, and collaboration amongst multiple stakeholders in development of all EW2 design work. The scope of work includes, but is not limited to, the following activities in two primary functions:

Program Management

- Project Planning, Scheduling and Coordination of ESPs
- Stakeholder Coordination and Communications
- RFP Development for ESPs work on Civil, Signal, Structural, Electrical, and Environmental
- Quality Assurance / Quality Control and verifying ESPs QA/QC
- Program Document Control and ensuring process compliance by ESPs
- Review of Plan, Specification, & Estimate (PS&E) packages from ESPs
- Review bid documents from ESPs
- Data and server management for all EW2 design work in an established data management system which provides congruency with future construction management

Track Design

- Development of Final Track alignments, based on Initial Geometric drawings
- Development of Temporary Track alignments for Construction Staging.
- Topographical surveying, supplementing 2018 LiDAR data
- Development of right-of-way acquisition documents in coordination with IDOT and CDOT
- Assembly of PS&E packages
- Development and assembly of bid documents for Track Design

Qualification documents will be evaluated based on the following criteria:

- The Firm's experience with Class I Railroads on large construction projects
- Personnel experience and specialization in the described areas of Program Management and Track Design
- Experience with management of public-private partnership projects
- Chicago area availability and coverage
- DBE participation as a percentage of scope (including sub-consultants)

Proposals are due on Thursday, May 30th, 2019, at 12:00 noon CT. Selection is expected to be finalized in June 2019.

Interested firms will be required to comply with certain State and Federal policies, such as Equal Employment Opportunity, Disadvantaged Business Enterprise (DBE) participation, and the Davis-Bacon Act.

Insurance requirements (subject to change) are: Workers' Compensation Insurance; Employers' Liability Insurance (limit \$1M); Commercial General Liability (combined single limit \$1M per occurrence and \$2M in the aggregate; insurance coverage cannot be denied for operations within 50 feet of any railroad

hazard; the policy shall be endorsed to name NS and its affiliates as an additional insured); Automobile Liability (combined single limit \$1M per occurrence); Errors and Omissions insurance (limit \$1M).

A Health and Safety Plan is required. NS requires that a project manager be committed for the duration of the design work, which is expected to last approximately two years. NS-approved Roadway Worker Protection training and background investigations through e-VERIFILE.com are required. Enrollment in the railway's vendor safety program, operated by BROWZ LLC, is required.

This project requires 25% DBE participation. If this goal is not met, the proposal must indicate the DBE participation percentage to be achieved and include details of the good faith efforts made to meet the goal. DBE firms must be currently listed on the Illinois Unified Certification Program (UCP) directory.

Please contact Derek Tichy at Email: derek.tichy@nscorp.com to obtain a proposal package. A **mandatory Pre-Proposal Meeting** is scheduled for Tuesday, May 14th, 2019, at 9:00 AM CT at Kennedy-King College, 740 West 63rd Street, Chicago, IL, 60621. Make a reservation by contacting Derek Tichy via email.

Interested prime consultants are required to attend the Pre-Proposal Meeting. Interested sub-consultants are also invited, but are not required to attend. Only two members from each firm may attend. A networking session will immediately follow the Pre-Proposal Meeting.

For more information about the CREATE Program, please go to <http://www.createprogram.org/>.