

DATE: June 10, 2021

CONTRACT SOLICITATION NOTICE/PROJECT OVERVIEW

MTA C&D IS NOW ADVERTISING FOR THE FOLLOWING:

SSE EVENT#: 0000356109

OPENING/DUE DATE: July 23, 2021

TYPE OF SOLICITATION: RFP

DOCUMENT AVAILABILITY DATE: June 14, 2021

SOLICITATION TITLE 6398 Request for Proposals for Design Build Services for Queens Interlocking Signal System

DESCRIPTION: MTA Construction & Development Company (MTA C&D) is seeking proposals for a contractor to provide design build services for the Long Island Rail Road's Queens Interlocking Signal System. The Work of Contract 6398 consists of installation of new switches and replacement / renewal of the LIRR's Queens Interlocking Signal System. The new interlocking shall be designed as per new configuration provided by the Designer of Record and also perform switching access to Belmont Park and splits east of Floral Park Station to two (2) Main Line tracks and two (2) Hempstead Branch Tracks. Additionally, the Signal system should include master's locations between Queens 1 and existing Hall-East Interlocking to satisfy tie-ins between new and old systems.

Funding: 100% FTA

Goals: 22.5% DBE

Est \$ Range: \$25M - \$100M

Contract Term: 60 Months

PLEASE SEE THE ATTACHED FOR ADDITIONAL INFORMATION

(X) PRE-Proposal CONFERENCE LOCATION:
Video Conference

DATE: June 17, 2021

TIME: 10:00AM

(X) SITE TOUR LOCATION:

Hollis Interlocking
20 99th Ave Queens, NY 11423

DATE: June 21, 2021

TIME: 10:00AM

FOR MORE INFORMATION, PLEASE CONTACT:

Procurement Representative Andrea Martinez

Email: amartin@lirr.org

REQUIREMENTS TO PARTICIPATE

DATA UNIVERSAL NUMBERING SYSTEM (DUNS) NUMBER: ALL VENDORS MUST HAVE A DUN & BRADSTREET DUNS NUMBER IF THEY WISHTO PARTICIPATE IN THIS PROCUREMENT. VENDORS WHO DO NOT HAVE A DUNS NUMBER CAN REGISTER ONLINE AT WWW.MYDUNB.COM. TO OBTAIN ONE FREE OF CHARGE. YOU MUST STATE THAT THE NUMBER IS REQUIRED FOR SAM (SYSTEM FOR AWARD MANAGEMENT)

SYSTEM FOR AWARD MANAGEMENT (SAM): VENDORS ARE ALSO REQUIRED TO REGISTER WITH SAM, A FEDERAL VENDOR DATABASE USED TO VALIDATE VEDNDOR INFORMATION, BEFORE REQUESTING BID DOCUMENTS. YOU CAN VISIT THEIR WEBSITE AT www.sam.gov TO REGISTER. A DUNS NUMBER IS REQUIRED FOR REGISTRATION.

*****WE CANNOT PROCESS DOCUMENT REQUESTS WITHOUT A MTA BIDDER/SUPPLIER NUMBER. PLEASE ACCESS THE MTA VENDOR PORTAL, WWW.MYMTA.INFO, TO REGISTER AS A BIDDER*****

**Request for Proposal
Contract No. 6398
Contract Overview**

1. Introduction

The Design Build Services for the Queens Interlocking Signal System (the “Project”) will provide Long Island Railroad (“LIRR”) with a new signal system.

The Work under Contract 6398 shall provide a final design and prewired enclosures and other signal equipment for the replacement / renewal of the LIRR’s Queens Interlocking Signal System. The new Queens Interlocking Signal System shall be designed as per new configuration provided by the Designer of Record and also perform switching access to Belmont Park and splits east of Floral Park Station to two (2) Main Line tracks and two (2) Hempstead Branch Tracks. Additionally, the Signal system should include master’s locations between Queens 1 and existing Hall-East Interlocking to satisfy tie-ins between new and old systems.

2. Procurement Process

The Contract will be a fixed price, lump sum design-build contract. Utilizing a design-build contract is intended to encourage development of innovative designs, planning and logistics while also optimizing the sharing of risks related to the work under the Contract.

The Contract will be procured by utilizing a one-step Request for Proposals (“RFP”) method. Through the evaluation of the Proposals submitted in response to the RFP, MTA C&D intends to ultimately select a Respondent whose Proposal, in MTA C&D’s sole discretion, represents the best value to MTA C&D based on an evaluation of pricing and qualitative factors. While price will be a factor in the evaluation, design, technical approach, schedule, and other qualitative factors will also be considered in determining best value.

3. Evaluation Criteria

MTA C&D will first evaluate the written Technical Proposal by each Proposer (which are listed in order of importance):

- a. Technical Approach
- b. Demonstrated Ability to Meet Contract Schedule
- c. Qualifications of Key Personnel
- d. Management Plan
- e. Prior Experience, Organization Structure and Proposed Staffing Levels
- f. Past Performance
- g. Safety and Quality
- h. Subcontractors and Suppliers
- i. Quality and Thoroughness of Proposal and Oral Presentations
- j. Other Relevant Matters

After evaluating the Technical Proposals the MTA C&D will open the sealed Price Proposals and calculate an adjusted evaluation outcome to determine best value, factoring in both the Price Proposal and the results of the Technical Proposal evaluation.

Based on the results of the evaluation scoring, MTA C&D will then enter into negotiations with the highest rated firm or firms. Final selection will be made after negotiations have been concluded and award will be made to the Proposer whose Proposal offers the best value to the MTA.

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4. Proposer's Qualifications/Responsibility

In order to qualify as a responsible proposer, Proposers must be prepared to prove to the satisfaction of the MTA that it has the integrity, skill, experience, facilities, financial resources and stability to successfully and faithfully perform the contract in accordance with the contract documents.

5. Pre-Proposal Conference

The Pre-Proposal Conference to be held on June 17, 2021 will be a virtual meeting. The Official Representative of all Plan Holders will receive an invitation e-mail with a link for their firm to join the video conference.

6. Site Tour

To participate in the June 21, 2021 Site Tour, you must contact the Procurement Representative, Andrea Martinez at amartin@lirr.org no later than June 15, 2021 to make a reservation.

All persons who plan to attend the site tour are required to bring with their own personal protective equipment. This includes a hard hat, heavy soled safety work shoes, safety glasses and an orange reflective safety vest. In addition, Attendees to the site tour are required to fully comply with the CDC and DOH COVID-19 Guidelines and must bring their own and wear acceptable face coverings at all times during the site tour. Acceptable face coverings for COVID-19 include but are not limited to cloth-based face coverings and disposable surgical masks that cover both the mouth and nose. Persons who come without the required personal protective equipment (including the acceptable face covering mentioned above) will not be allowed to participate in the tour.