

DATE: 05/16/2023

CONTRACT SOLICITATION NOTICE/PROJECT OVERVIEW

MTA-C&D IS NOW ADVERTISING FOR THE FOLLOWING:

SSE EVENT#: 0000450063

OPENING/DUE DATE: 11/30/2023

TYPE OF SOLICITATION: IFB

DOCUMENT AVAILABILITY DATE: 10/11/2023

SOLICITATION TITLE: P36718 Hester Street Substation and Village Substation
Renewal

DESCRIPTION: The Work for this contract includes the following:

- A. **Hester Street Substation:** Renewal of the underground Hester Street Substation serving the IND 6th Avenue Line (B/D) in the Borough of Manhattan. Work includes:
 - B. Removal of existing traction power and installation of new traction power, including switchgears, transformers, rectifiers, DC breakers, and other systems.
 - C. Installation of new property line manhole and ducts for high- and low-tension cabling, and removal and installation of new ducts for Consolidated Edison ("Con Edison").
 - D. Furnishing and installation of positive and negative cables, control cables, battery cables, and others, from Substation to Circuit Breaker Houses (CBH), Fan plants, and third rail.
 - E. Replacement of Remote Terminal Unit ("RTU") with Programmable Logic Cabinet ("PLC") and Digital Input and Output Cabinet ("DIO") for substation's SCADA.
 - F. Performance of related work, including mechanical, electrical, and architectural and structural elements.
1. **Village Substation:** Renewal of the underground Village Substation serving the IND 6th Avenue Line (IND) in the Borough of Manhattan. Work includes:
 - A. Removal of existing traction power and installation of new traction power, including switchgears, transformers, rectifiers, DC breakers, and other systems.
 - B. Relocation of Con Edison conduits, installation of new ducts, installation of new property line box, and expansion of existing heating and ventilation shafts.
 - C. Furnishing and installation of new Cable Termination Boxes (CTB) at Fan Plants and other locations and connections from these CTBs to Village Substation's CTB.
 - D. Furnishing and installation of positive and negative cables, control cables, battery cables, and others, from Substation to Circuit Breaker Houses ("CBH"), Fan plants, and third rail.
 - E. Replacement of Remote Terminal Unit ("RTU") with Programmable Logic Cabinet ("PLC") and Digital Input and Output Cabinet ("DIO") for substation's SCADA.
 - F. Performance of related work, including mechanical, electrical, and architectural and structural elements.

This is an A+B bidding contract

Funding 100% FTA

Goals: 22.5% DBE

Est \$ Range: \$Over \$100M

Contract Term: Maximum 1096 day substantial completion

(X) PRE-BID CONFERENCE LOCATION:

DATE: 10/26/2023

TIME: 10:00AM

Virtual via Microsoft Teams- Please contact the assigned procurement representative at stacia.robinson@mtacd.org to register

(X) SITE TOUR LOCATION:**DATE:10/25/2023****TIME: 10:00AM**

Hester Substation (Hester Street and Chrystie St, in front of the
Park Department Building) in the Borough of Manhattan

FOR MORE INFORMATION, PLEASE CONTACT:**PROCUREMENT REPRESENTATIVE:** Stacia Robinson**EMAIL:** stacia.robinson@mtacd.org**REQUIREMENTS TO PARTICIPATE**

SYSTEM FOR AWARD MANAGEMENT (SAM): VENDORS ARE 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*****