#### IFB NO. 020-019

### CONSTRUCTION OF QUANTICO STATION IMPROVEMENTS

Pre-Bid Meeting Presentation

June 29, 2020



#### **AGENDA**

- Instructions to Participants
  - Update/edit profile info to identify your name and the company represented
  - Presentation & List of Participants to be posted on VRE's website- <a href="https://www.vre.org/about/procurement/rfp-ifb-rfi/ifb-020-019-construction-of-quantico-station-improvements/">https://www.vre.org/about/procurement/rfp-ifb-rfi/ifb-020-019-construction-of-quantico-station-improvements/</a>
- Overview of Procurement Schedule & Requirements
- Scope of Work Overview



#### **VRETEAM**

- Ramon Paez
  - Contracts Administrator, Purchasing and Contract
     Administration
- Dallas Richards
  - Chief Engineer
- Kip Foster
  - Construction Project Manager

#### **DISCLAIMER**

The information contained in this presentation is for informational purposes only.

In the event of a discrepancy between the information contained herein and the IFB documents, the IFB documents will take precedence.



#### **VRE POINT OF CONTACT**

Bidders are cautioned not to contact any VRE staff (except the Contract Administrator or other Purchasing and Contract Administration staff) regarding this IFB until such time as a contract is awarded.

All inquiries pertaining to this solicitation must be directed to the Purchasing and Contract Administration Department.



#### ORAL EXPLANATIONS OR INSTRUCTIONS

No oral interpretation of this Invitation for Bids shall be considered binding.

VRE shall be bound by information and statements only when such statements are written and executed under the authority of the Purchasing and Contract Administration Department.



#### PROCUREMENT SCHEDULE

■ IFB Issued: June 18, 2020

Optional Pre-Bid Meeting: June 29, 2020 at 1 p.m.

Submission of Written Questions: July 2, 2020 at 1 p.m.

Bids Due (Closing Date & Time): July 23, 2020 by 2 p.m.

Bid Opening:
July 23, 2020 at 2 p.m.



#### **SUBMISSION OF BID**

- Bids are due on Thursday, July 23, 2020 by 2:00 PM local time at the address indicated in the solicitation.
- The "Bid Package" shall be clearly marked in a sealed package.

SEALED BID IN RESPONSE TO:
IFB No.: 020-019 Title: Construction of Quantico Station Improvements
Bid Due Date:
Name of Bidder:
Bidder's Point of Contact:
Email Address for Bidder's Point of Contact:

#### SUBMISSION OF BID (CON'T)

- Hard Copy: Bidders shall submit one (I) signed original hard copy of the Bid and one (I) additional copy in a sealed package.
- **Electronic Copy:** Bidders shall submit **two (2)** USB memory devices, each containing one (1) continuous electronic copy of the Bid Package package in PDF. Additionally, Bidders shall submit one (1) USB memory device, containing one (1) continuous electronic copy of the financial statements in **PDF**, separate from the Bid Package USB memory device. Each electronic copy shall be labeled appropriately with the IFB number and title, Bidder's name and date.



#### SUBMISSION OF BID (CON'T)

Bid Package shall be addressed and delivered to the following location:

Kristin Nutter

Manager of Purchasing and Contract Administration

Virginia Railway Express

1500 King Street, Suite 202

Alexandria, VA 22314

To ensure "contactless delivery," packages shall be left outside the front glass door of the VRE Headquarters Office, specifically the glass door for Suite 202. If possible, Bidders are encouraged to take a photo of the package at the time of delivery.



## OVERVIEW OF BID CONTENT

- TAB I:Table of Contents
- TAB 2: Point of Contact
- TAB 3: Virginia Contractor's License
- TAB 4: References (Past and Present Experience)
- TAB 5: Subcontractors
- TAB 6: Acknowledge Receipt of Addenda Issued
- TAB 7: Representations and Certifications
- TAB 8: Bid Bond/Bid Guarantee
- TAB 9: Bid Form



- TAB 3: Virginia Contractor's License
- The Contractor shall provide evidence of the appropriate license issued by the Commonwealth of Virginia to perform work on this Contract.
- Given the value of the work to be performed, the Bidder is required to be licensed as a "Class A Contractor."

- TAB 5: Subcontractors
- Submit a list of Subcontractors indicating the type of work anticipated to be performed on the Contract; complete the – SUBCONTRACTORS FORM included in the Bid Form (Section E).
- VRE is committed to an active effort to involve Disadvantaged Business Enterprises (DBE) in contracting opportunities and strongly encourages the utilization DBEs.
- DBE Participation is 11.3%
   (Attachment E DBE Provisions & Forms)
  - Exhibits B and E must be submitted with your Bid.
  - Exhibit C, if applicable, must be submitted with your Bid.



- TAB 6: Acknowledge Receipt of Addenda Issued
- Any interpretation of a question made to VRE will be responded to and distributed in the form of an addendum to the IFB and will be available to all interested Bidders through VRE's website.
- It is the responsibility of prospective Bidders to monitor VRE's website for any addenda, notices or postings.
- Failure to submit signed addenda may be grounds to declare a Bid non-responsive.



TAB 8: Bid Bond/Bid Guarantee

Each Bidder shall furnish a Bid Bond/Guarantee of <u>five</u> <u>percent (5%) of the amount of the Bid</u>, which shall be a certified check, cashier's check, or a bid bond from a surety company selected by the Bidder.



### PREPARATION OF BID AND PUBLIC BID OPENING

- This IFB does not commit VRE to an award, nor to pay any costs associated with the preparation and/or submission of any Bid. VRE shall not reimburse any costs incurred by Bidders in responding to this IFB or in competing for Contract award.
- Bids will be publicly opened and read via GoToMeeting video conference at 2:00 P.M. EST on the date specified in PART II
   Procurement Schedule of the IFB.
- Individuals interested in participating in the video conference via computer, tablet or smartphone can join at <a href="https://global.gotomeeting.com/join/459057917">https://global.gotomeeting.com/join/459057917</a>. To dial in using your phone, call (669) 224-3412 and enter Access Code: 459-057-917.



### BID EVALUATION AND AWARD PROCESS

- Bids will be evaluated on the following basis:
  - Total Bid Price;
  - Responsiveness to the IFB requirements;
  - Overall quality and completeness of the Bid; and
  - Responsibility of the Bidder
- Following evaluation of Bids, VRE will make the award to the lowest responsible and responsive Bidder conforming to the solicitation requirements on a TOTAL PRICE basis.



#### **CONTRACT ANTICIPATED**

- Award: The purpose of this Invitation for Bids (IFB) is to establish a Contract with one (I) qualified and experienced Contractor for the construction of Quantico Station Improvements in Quantico, Virginia.
- Type of Contract: Firm-fixed-unit-price Contract
- Contract Duration: Seven hundred ninety (790)
   Consecutive Calendar Days from issuance of the Notice-to-Proceed (NTP).



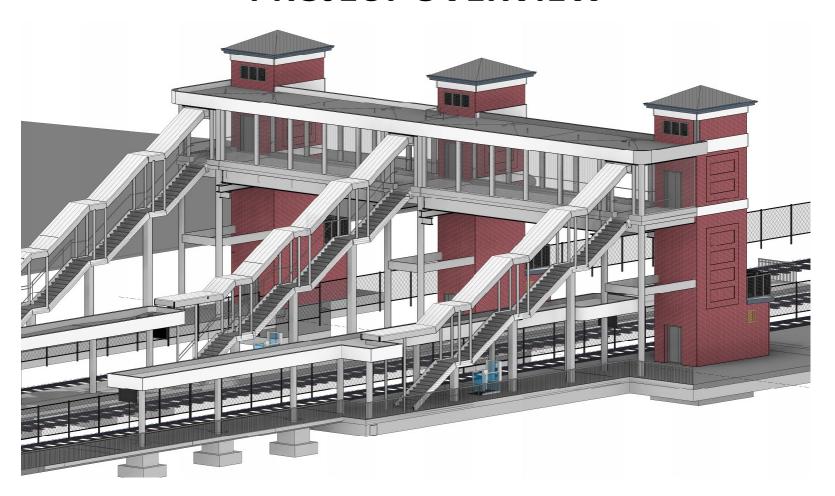
#### **CONTRACT ANTICIPATED (CON'T)**

- Insurance Requirements: Section VII lists VRE and CSXT insurance requirements, which must be satisfied before awarding a Contract.
- Payment and Performance Bonds: Contractor is required to furnish Payment and Performance Bonds in the amount equal to 100% of the Contract, before a Contract is awarded.



### OVERVIEW OF THE PROJECT AND CONSTRUCTION SCOPE OF SERVICES





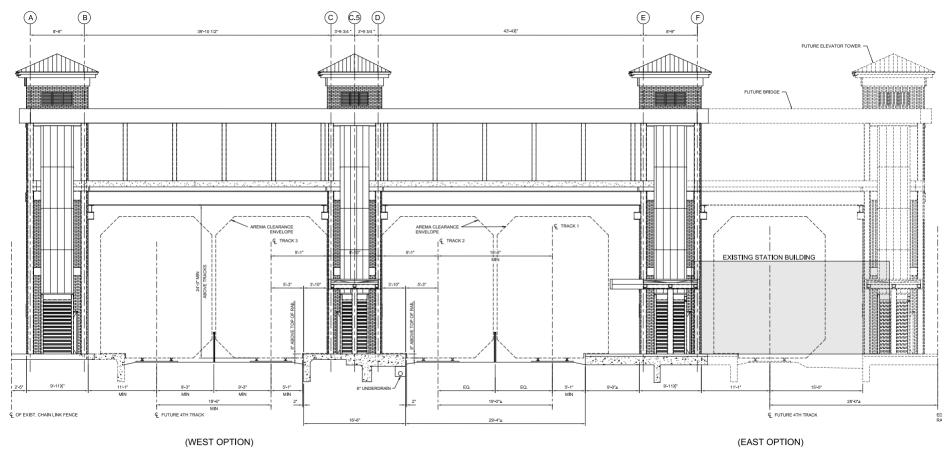


#### **Major Work Activities**

- Drainage / Utilities
- Retaining Wall 13
- Platform / Canopy
- Stair / Elevator Towers
- Track Roadbed (not track)
- NOT Existing Building

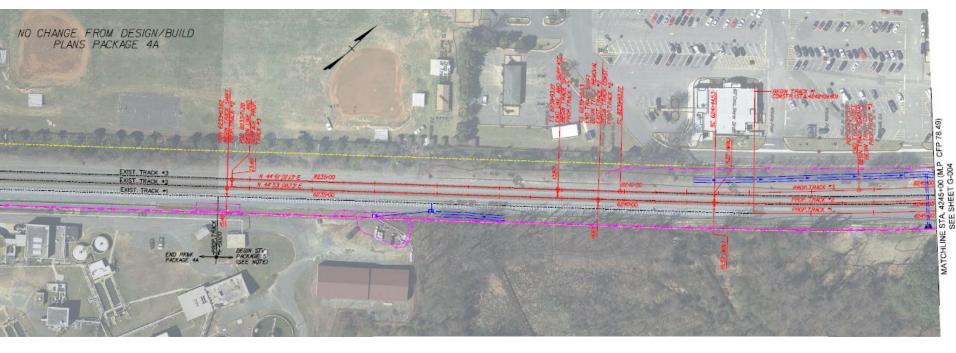






SECTION AT STATION

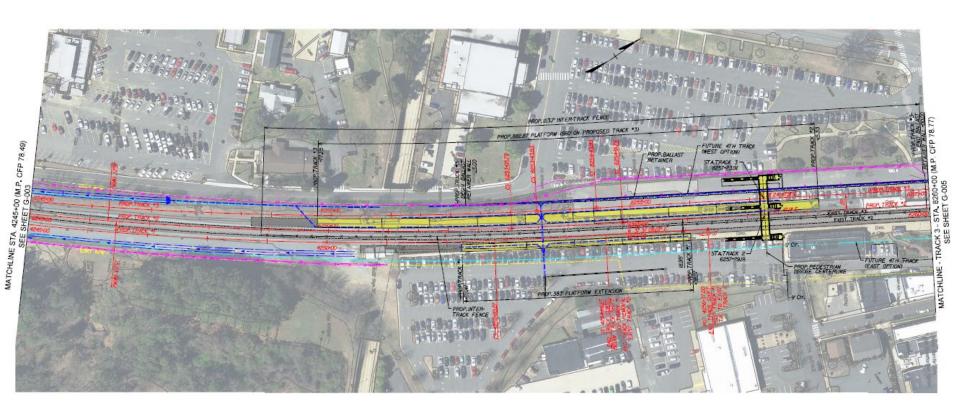




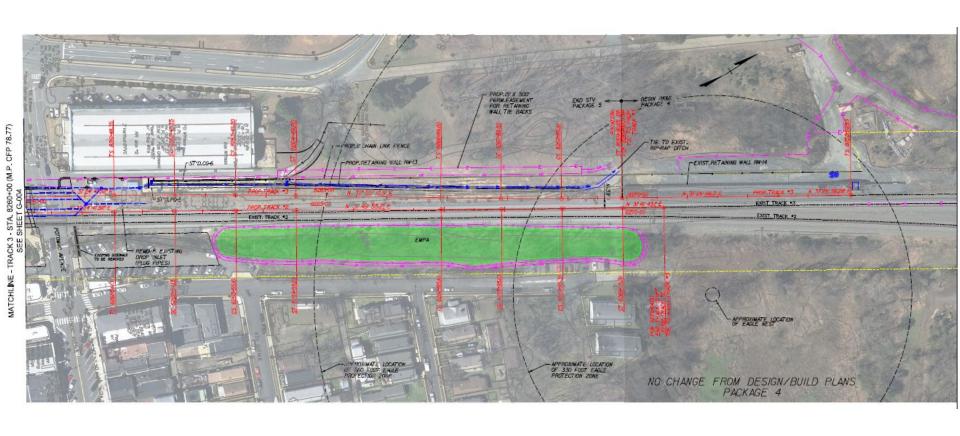
#### LEGEND









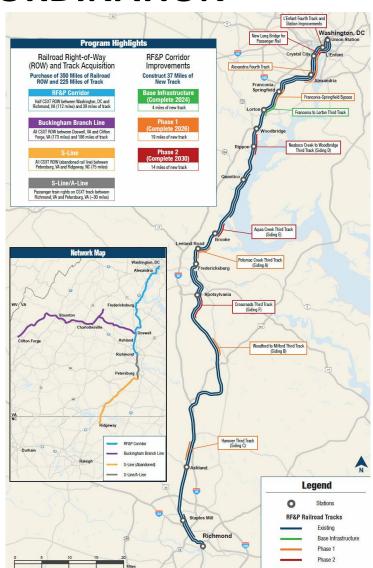




### QUANTICO STATION IMPROVEMENTS STAKEHOLDER COORDINATION

- Project Coordination
- CSXT (Host Railroad)
- DRPT (Sponsor)
- FRA (Funding)
- MCBQ (Adjacent Prop. Owner)
- Town of Quantico
- Prince William Co.
- Various Utility Owners
  - Dominion
  - Verizon
  - Century Link





### QUANTICO STATION IMPROVEMENT CONSTRUCTION IFB CONSIDERATIONS



- I. Logic of Pay Items
- 2. Limitations of Mobilizations
- 3. Safety Manager & Quality Manager
- 4. Points of Access / Easement
- 5. Limits of Disturbance (station & track)
- 6. Sitework
  - I. Station & Track shown separately
  - 2. Subbase (soils) material
  - 3. Asphalt / Overlay
- 7. Use EMPA first



### QUANTICO STATION IMPROVEMENT CONSTRUCTION IFB CONSIDERATIONS

The Pay Items shown on the Plans shall include all labor, materials, and equipment to complete the Project as depicted. Whether explicitly noted or not, all work shall be assigned to a pay item and accounted for in the required Bid Form and Schedule of Values.

The Contractor shall submit a detailed Schedule of Values consistent with the pay items enumerated on the Plans for review and approval by VRE. More information regarding payment may be found in the Project Technical Specifications Section 01 29 00 — Payment Procedures. Requirements of the Schedule of Values can be found in subsection 1.04.B.

Schedule of Values not required with Bids



### QUANTICO STATION IMPROVEMENT CONSTRUCTION IFB CONSIDERATIONS

- I. Note CSXT and other non-item specific submittals (e.g. crane placement, erection plan, SOE, etc. in General Conditions
- 2. Communications pay item includes Power and Comms. conduit and conductor
- 3. Work by Others
  - I. VRE to provide TVM base Contractor to install
  - 2. VRE to install TVMs, VMS, and Security Cameras
  - 3. CSXT to perform track, signal & grade-crossing
- 4. No NTP / Site Access without completing required preconstruction submittals (e.g. Site Specific Safety Plan, Insurance, ROE, Utility location, etc.)



### **QUANTICO STATION**





### **QUESTIONS?**



#### **THANK YOU**

