Loudoun County, Virginia



Department of Finance and Budget Division of Procurement 1 Harrison Street, SE, 4<sup>th</sup> Floor Leesburg, Virginia 20175 www.loudoun.gov/procurement

January 7, 2020

## NOTICE TO BIDDERS

## ADDENDUM NO. 2 RFQ 132782

The following changes and/or additions shall be made to the original Invitation for Bid No. RFQ 132782, Construction of Traffic Signal at Tall Cedars Parkway and Stone Springs Boulevard. Please acknowledge receipt of this addendum by signing and returning with your bid.

1. Questions and answers related to the IFB are attached.

Prepared By:	s/Delphine G. Lambert, CPPB	Date: 01/07/2020
	Contracting Officer	

Acknowledged By:\_\_\_\_\_

\_\_\_Date:

## **Questions and Answers**

**Question 1**: On the Millstream Pedestrian Project, the contractor will be required to "Spot" the existing water utility in the right lane of WB Millstream drive prior to crossing with our directional bore. a. Will the Project and/or VDOT require the contractor to mill and overlay the disturbed asphalt? Or will square patch of the test pit with permanent surface asphalt be acceptable at this location? If mill and overlay will be required, can you please provide milling limits that will be required by VDOT assuming the water line is verified in its marked location?

**Answer**: Only an area where adjacent test pits along the same alignment are found in close proximity to each other will require limits of mill and overlay. On a single test pit, a clean square cut of the perimeter backfilled/compacted using the existing material or better is the required repair method. Under a land use permit, any pavement cuts are the responsibility of permittee for a period of two years, so any settlement needs to be repaired as well.

**Question 2**: Will the general contractor be provided space (or allowed to park) equipment and store some materials in the right of way, outside of the active traffic use areas?

**Answer**: The space provided is the acquired easements and construction limits depicted in plan documents. The Contractor will be asked to identify and sketch the location of proposed staging in advance, for DTCI approval and to share with relevant stakeholders.

**Question 3**: Will Loudoun County require an office trailer be furnished by the general contractor?

Answer: The County will not require the Contractor to furnish an office trailer.

**Question 4**: Will the General Contractor be allowed to have a Connex combination tool storage/office unit (8' x 20') set in right of way out of the active traffic areas? **Answer**: The County takes no exception to any means or methods. Contractor is responsible for securing any necessary permits, agreements, or arrangements made to place any storage/office units that may be outside of the Limits of Disturbance or within the right of way.

**Question 5**: There appears to be a duplicate item for Temporary Pedestrian Barricades (Item #24266, and 24152). Can you clarify the intent on these two items, and if this is a one-time payment for 4 Barricades – or will these be paid each working day the barricade is in place? We do not anticipate any barricades being in place for longer than a 1-2 Day duration while ADA Ramps are Curing on each corner.

**Answer**: The two barricade items were anticipated as follows:

- Item No. 24266 PEDESTRIAN BARRICADE DEVICE (4 EACH): A pedestrian barricade is applied as a pedestrian channelizing device, in accordance with 6F.82 of the Virginia Work Area Protection Manual.
- Item No. 24152 TYPE 3 BARRICADES 8': A more traditional Type 3 barricade applied transversely across a travel path.

Refer to <u>VDOT Work Zone Pedestrian and Bicycle Guidance</u> for more information. Measurement and Payment is as defined in Section 512.04 of the VDOT Road and Bridge Specifications, specifically paid for one time for each location applied. **Question 6**: Can you clarify the intent of item #24160 Temporary Construction Sign? Typically VDOT allows the contractor to put in place Roll Up Signs prior to each shift and remove at end of shift. Typically this item is reserved for Rigid Signs on a Wood Post.

**Answer**: The decision for allowing roll up signs will be at the discretion of VDOT and inspectors, pending the Contractor's planned construction activity and duration. The intent of this pay item is to provide payment in case more permanent signage is needed or required given the contractor's activity.

**Question 7**: Item #NA "Rock Excavation" 1.5 LF does not indicate what activity this is for. Can you clarify which activity this pertains to? (Trenching, Directional Drilling, Etc.). It appears that rock excavation for signal pole foundations is included under Item#NA "Additional Rock Drilling for Signal Pole Foundations" 12 LF.

**Answer**: The pay item "Rock Excavation" for 1.5 LF is to accommodate the rock removal for the foundation in the southeastern quadrant at signal pole C. The depth is an estimate based on the test bore information provided in the Geotechnical Report and the designed depth of the shaft foundation. Per the Special Provision for Signal Pole Foundation Design Considerations, the pay item for "Additional Rock Drilling for Signal Pole Foundations" 12 LF is for additional removal of rock that has not yet been discovered and may be in conflict with proposed equipment at other than the signal pole foundations. The pay item is reserved and only to be utilized if the Contractor encounters unexpected hard rock in the drilled shaft construction.

**Question 8**: Can you confirm what data, if any, that the contractor will have to submit to the County as part of pay item #00101 Construction Surveying Constr. (1 LS)? Or is this simply to cover any internal survey costs as-needed by the contractor and data for own use? **Answer**: There is no formal requirement for the Contractor to submit any surveyed information as part of this project. This was incorporated for use by the Contractor for placement of equipment, for flexibility should the Contractor choose that method.

**Question 9**: At the top of the form (C-104, Rev. 7-13-05, Attachment # 8), which is required to be turned in with bid, it asks for the "FHWA" number or name? What is this and how am I supposed to fill in this blank?

**Answer**: There is no FHWA number assigned to this project as it is a locally-funded project. Indicate "N/A" on the "FHWA" line.