TO: PROSPECTIVE BIDDERS HOLDING PLANS AND SPECIFICATIONS FOR CITY OF RALEIGH CONTRACT ES 2023-05

#### RE: WAKE BRT NEW BERN AVE PROJECT ADDENDUM NO. 2

The following changes and clarifications are applicable to the referenced project and are now a part of its contract documents. Where any article, division, or subparagraph of the original contract documents or other addenda is supplemented herein, the provisions of the original documents shall remain in effect. All the supplemental provisions shall be considered as added thereto. Where any such article, division, or subparagraphs are amended, voided, or superseded thereby, the provisions of such article, division, or subparagraph not so specifically amended, voided, or superseded shall remain in effect.

The attention of each contractor is called to the following clarifications, additions to, and changes in the plans sealed August 25, 2023, and specifications and contract documents sealed on March 4, 2024 under project ES 2023-05 for the above project. It will be the responsibility of each contractor to call such clarifications, additions, and changes in plans and specifications to the attention of subcontractors concerned. The City in no way assumes any responsibility for notifying any subcontractor, material dealers, or others not having received the original contract documents.

## Item 1: Pre-Bid Conference Agenda Notes Revised:

• Attached are the Agenda notes and sign-in-sheet from the Pre-Bid meeting held on 03/20/2024.

## Item 2: Questions and Answers:

 Question: Is there contract language relevant to betterment pricing being the same as utility construction pricing of like items?

**Answer**: There is language in the notes at the end of the Unit Price Bid Schedule. It has been revised for clarity and emphasis with the addition of the following language:

"AS THE "NBA" BID ITEM WITH THE CORRESPOIDING NUMBER"

Question: Do sub-contractors need to be NCDOT pre-qualified?
 Answer: No, Sub-contractors do not need to be NCDOT pre-qualified as they would for an NCDOT administered project. This is not a NCDOT administered project.

• Question: Can you please provide an excel spreadsheet version of the bid form

Answer: Yes, this file will be provided as a project document available with the other project documents at Accentimaging.com

• **Question**: What is the expected installation timing for the red paint for bus lanes? **Answer**: *Per the TMP plans*:

RIGHT BEFORE BUS LANES ARE TO BE USED, USE LANE CLOSURES TO MILL AND RESURFACE AND PLACE PROPOSED PAVEMENT MARKINGS AND PROPOSED SIGNALS. SEE ROADWAY PLANS FOR MILL AND RESURFACE EXTENTS.

- Question: Can a list of available fabricators be shared?
  - **Answer**: While the city does not recommend specific vendors for materials which are not specified by manufacturer, suppliers are encouraged to become plan holders on Accentimaging.com and to collaborate with interested parties.
- Question: Can the delineation be defined for the station work as opposed to the remaining work?

  Answer: Station plans encompass the Architecture (SA-000 to SA-502), Structures (SS-000 to SS-311) and Electrical (SE-000 to SE-603) plans

**Question**: Is there approved product for the red surface?

**Answer**: Yes, there is one approved manufacturer on the NCDOT QPL and several are working on getting certified with the Signing and Delineation Standards Group. The approved product is a color pavement surfacing system and can be found on the APL website (NCDOT Vendor Approved Products) and using "Signing and Delineation" for the Product Group and "Decorative Pavement Treatments" for the Product Category

• Question: Could the city please consider adding 2 more years to the project time to complete?

Answer: A quantity-based schedule was developed by consultant team that included a schedule narrative. The schedule duration was also compared to previous projects experienced nationally.

• Question: Can the Fine Grade item be changed to Lump Sum like a DOT project, you mention spec 500 from the DOT specs and Fine grading in that spec is always bid Lump Sum

**Answer**: The pay item unit will be changed to lump sum matching NCDOT pay item.

• Question: Will the asphalt liquid binder be indexed and adjusted for each month? Answer: Adjustments will follow the NCDOT Spec 620-4.

• Question: The asphalt spec measurement is by the SY but the bid items are by the ton, can you clarify which is correct

**Answer**: Item measurement and payment will be per NCDOT Spec 610.

• Question: Can you add a patching item for the storm water pipe, you have patching for water and sanitary but no storm?

**Answer**: A pavement repair line item will be included for Storm Drainage per NCDOT Spec 654.

Question: Can you add an item for sanitary sewer bypass pumping?
 Answer: This item will not be included and will be considered incidental.

• Question: What city group will manage the project?

**Answer**: Roadway Design and Construction will be the COR department managing the project supported by RK&K for Construction Admin/CEI.

• Question: Are there any structures to demo on this project?

**Answer**: Contractor coordination is required to allow GoRaleigh to complete the removal of existing bus shelter locations.

• Question: Can you work at night on New Bern from 7pm to 6am or any other street?

**Answer**: Please refer to the Special Provision SP-6.

- Question: On Phase 1 Step 5 TRANSITWAY it states to construct L temp in median see roadway sheets 2B-9 to 2B-29. 2B-9 -2B-15 are station detail sheets, 2B-16 to 2B-36 are the temp r pages, should Step 5 be changed to these plan pages from what is shown now?
- Answer: Step 5 will be revised to see roadway detail sheets 2B-16 to 2B-36. Detail sheets will be updated in an Addendum.
- Question: On sheet 2b-36 shows temp alignment, what happens to the temp alignment after this page Answer: Please refer to construction notes on 2B-36. Per the TMP plans, the proposed median east of the New Bern Ave @ Sunnybrook Rd will be constructed in Phase 1. The proposed temporary pavement will end at this same intersection.
- Question: Its is seen on the plans there is audio and visual messaging equipment placements on the stations. Real Time Arrival Signs, Touch Display, speakers, etc. Placements of conduits, wire, communications, electrical are noted in the location of the audio visual equipped. Nowhere in specifications can we find who is responsible for the audio-visual equipment and any system specifications. Can further information be provided on who is to furnish, install, commission, and deploy the audio-visual equipment on the stations for this project? Is there another contract that is to satisfy (e.g. Owner Supplied) the audio-visual equipment for the contractor to install under this project?

**Answer**: These are all items covered under the Station Technology Allowance per 410-3 in the bid document. The contractor is responsible for these items and will coordinate with Raleigh for vendor selection at time of procurement.

# Item 3: Comments on changes to contract documents

- General Note to highlight:
- As indicated in original bid advertisement, this is a Federal Transit Administration project that needs to meet federal requirements for Buy America and Davis Bacon.

#### **Item 4: Attachments:**

- New Bern BRT Project Pre Bid Agenda Notes
- New Bern BRT Project Pre Bid Sign-in Sheet
- American Rescue Plan Signage
- Bi-partisan Infrastructure Law Signage
- Revised Bid Schedule PDF
- Revised Bid Schedule Excel Spreadsheet
- Revised Roadway sheets 2B-16 to 2B-36
- Revised Station plan sheets: Architecture (SA-000 to SA-502), Structures (SS-000 to SS-311) and Electrical (SE-000 to SE-603)