## **ADDENDUM NO. 1**

Proposal to:

City of Kannapolis

401 Laureate Way Kannapolis, NC 28081

Project:

**Little Texas Road Sidewalk Improvements** 

NCDOT Project C-5502

**Bid Opening:** 

Tuesday, March 20, 2018 at 2:00 PM

Kannapolis City Hall, Public Works Department

3<sup>rd</sup> Floor, 401 Laureate Way

Kannapolis, NC 28081

Addendum Date:

March 16, 2018

#### **GENERAL**

The following changes, additions, interpretations, and correction are herewith made a part of the referenced project and shall take precedence over previous requirements. Contractors shall familiarize themselves with the content of this addendum, as it is a part of the contract documents. Bidders shall acknowledge on the Bid Form on page BF-1 the receipt of this addendum.

#### **PRE-BID MINUTES**

Pre-Bid Meeting held March 13, 2018 at 2:00 PM at the City of Kannapolis Public Works Department at 401 Laureate Way, Kannapolis, NC.

## **ATTENDANCE**

Colleen Poland-Concord Builders
Ritchie Thomas-Concord Builders
Mark Hoesman-Carolina Siteworks
Marvin Ferguson-Little Mountain Builders
Richard Haffner-Sonny Development
David Lipe-AWCK
Sebastian Hernandez-Armen Construction

#### **Project Description**

Construction of concrete sidewalk along the north bound lane of Little Texas Road beginning south of Forest Park Drive and continuing along Little Texas Rd. to a point north of Valwood Street to existing sidewalk. The Project includes asphalt paving, curb and gutter, grading, and associated storm drainage.

120 South Main Street • P.O. Box 1248 • Kannapolis, North Carolina 28082

Tel. - 704-938-1515 • Fax - 704-938-6810 • awck.com

#### **Discussion Items**

#### **Invitation to Bid**

- 1. Contractor's License/Prequalification requirement:
  - Non licensed contractors are permitted to bid, however they must be licensed prior to performing any work. Contractors permitted 60 days after bid opening to become licensed. See Page IB-1
  - Bidders are required to be prequalified with NCDOT as a Bidder or PO Prime Contractor prior to submitting a bid. See Page IB-1

## 2. Bid Security/Bond requirement:

- Bidders must submit a cash deposit or CERTIFIED CHECK or Bid Bond in the amount of 5% of the Bid amount, checks made payable to the City of Kannapolis. Bid Bond forms BB-1: BB-7
- Successful Bidder will be required to furnish Construction Performance and Construction Payment Bonds. Forms on Pay-1: Pay- 9 and Per-1: Per-9.

## 3. DBE Goal:

• DBE goal for this project is 5.0%

See General Project Special Provisions Page 6 – Page 16. There are DBE requirements as listed in the bid documents. The DBE Goal is 5%, should the lowest responsive bidder fail to meet or exceed the DBE contract goal, the lowest responsive bidder shall provide documentation of its good faith efforts made to reach the contract goal.

Bidders must comply with the DBE Requirements:

- Only DBE subcontractors that have a certification on the NCDOT directory will be counted toward meeting the DBE Goal.
- List DBE commitments on Page MISC2-1 and MISC2-2 (pink sheets)- must be filled out when bid is submitted.
- DBE firms that intend to bid the project as the Prime Contractor will need to list their firm as a DBE on the listing of DBE Subcontractors on page MISC2-1 and MISC2-2 and list the percentage of the work they wish to commit.
- The percentage of DBE participation listed on the DBE form will become the contract goal. For example if the DBE participation is shown as 8%, then 8% becomes the goal for the project.

## **Submission of Bids (Pink Sheets)**

Bidders will be required to submit the following documentation with their bid:

- Completed Bid Form (acknowledge receipt of Addendum on BF-1, addendum number and date) BF-1: BF-5
- Iran Divestment Act Certification; Page IRAN
- E-Verify Affidavit; Pages E-Verify 1 and E-verify 2
- Listing of DBE subcontractors Misc2-1: Misc2-2 Indicated total value and % on Misc2-2
- Execution of Bid, Non-collusion affidavit, debarment certification and gift ban certification, fill out applicable form Misc 4-1 Misc 4-8
- Bid Bond-BB-1:BB-7

## Original Project Manual in its entirety, no photo copies or partial manuals.

The minutes of this pre-bid meeting will be distributed to plan holders as addendum #1. Bidders must acknowledge receipt of addendum #1 on BF-1.

#### **Insurance Requirements**

General Project Special Provisions Page 21, NCDOT Article 107-15, also Page P-5 requires that the City of Kannapolis and the Engineer be included as additional insured on the Insurance Policy.

## **Award of Contract**

No contract will be awarded until written concurrence is received from NCDOT

#### **Liquidated Damages and Contract Time**

- Liquidated Damages \$500/calendar day, 90 calendar day contract time-See Page BF-5
- ICT-1 Liquidated Damages \$500/hour- See Page 4 of General Project Special Provisions

## **Federal Aid Posters**

Federal Aid posters to be posted at the project site

#### **Buy America**

Applies to the use of domestic steel and iron products, see General Project Special Provisions Page 19 Buy America Provisions

## **Minimum Wages General Decision**

- See Standard Special Provisions (yellow sheets) Page 108
- Certified Payroll required weekly from Prime and all subcontractors
- Wage interviews will be performed by Owner/Engineer

## **Work Times-** Page P-5

- No work between 6 pm and 7 am
- No weekend (Saturday and Sunday) work
- No work on City Holidays

## **Permits**

## No permits required

## **Contractor is required to complete:**

## **Erosion and Sediment Control/Stormwater Certification**

 Certified Supervisor, Certified Foreman, and Certified Installer, See General Project Special Provisions page 21 – 25, Contractor Level II certified supervisor must perform weekly (and within 24 hours after each 0.5 inch rainfall) inspections, DNR-1 and DNR-2 in contract (white sheets)

## Subcontracts

- Must have written consent from the Engineer; NCDOT forms will be used for approval
  of all subcontracts.
- Prime Contractor must with his own organization perform a minimum of 40% of the work; DBE participation up to the contract goal will be deducted from the total bid amount when calculating the amount of work sublet, see section 108-6 of the NCDOT Standard Specifications.
- All subcontractors must be pre-qualified with NCDOT prior to performing work on this project.
- FHWA 1273 must be physically incorporated into each subcontract and subsequent subcontracts.

Government officials shall have access to the project site and work at all times.

## **Review of Plans**

Contractor will need to work with property owners to provide access to their homes while reconstructing their driveways and contractor will need to provide access to mail service at all times

Contractor is required to video entire project site prior to beginning construction to document existing conditions. Video must be submitted to the Engineer for review and approval prior to beginning work. (Page P-7)

Contractor is required to video storm pipe for Engineer's review and approval prior to placement of curb and gutter (Cover Sheet of Plans).

Engineer will provide the Contractor an AutoCAD file to aid in staking of the project. The file will

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have surveying control on it. The control for the project is currently in areas that will be disturbed by the construction. The Contractor's surveyor will need to reset this control in areas that will not be disturbed during construction.

Sidewalk is 7' wide in most locations, 5' wide in some locations.

Generally slopes to be 4:1 behind sidewalk, see cross sections on plans for details.

Lane adjacent to curb and gutter installation and intersecting side streets to be milled and overlaid- 1.5" S9.5B. – See Sheet 8.

Intermediate and Base Course Asphalt will be I19.0C and B25.0C- typical section on Sheet 8 is modified per SP6 R66 of the specifications- Page 38 of the Project Special Provisions.

Ditches at Vantage and Valwood both show "Permanent Soil Reinforcement Mat" on the project plans. Matting for Erosion Control will be used in these locations- NCDOT Specification 1631, paid as LC 49. Material in accordance with NCDOT Specification 1060-8.

## **Special Provisions for discussion**

## **SP-1 Masonry Drainage Structures**

 No-precast allowed due to unknown utilities and existing drainage features, contractor is responsible for keeping safe shoulders during construction.

## SP-11 Remove/Replace Existing Chain Link Fence and SP-12 Remove/Replace Existing Chain Link Fence Gates

New materials subject to Buy America Provisions

## **Overhead Utility Conflicts**

Duke Energy will be relocating guy wires in conflict at Vantage St. and Valwood St. May require coordination of contractor's operations during construction.

**Questions and Answers:** 

# Question: Will it be necessary to provide temporary fencing in areas where the fence is to be removed and replaced?

Answer: Yes, a temporary chain link fence must be installed at the Temporary Construction Easement Line at the property where fence is to be removed and replaced. In addition a temporary chain link gate must be installed at the driveway on this property in line with the temporary chain link fence so that the gate can be locked by the property owner if desired. There will be no direct payment for temporary fencing or gates. Payment for this work will be considered incidental to other items of work.

Question: It appears the water meters/valves to be relocated will require the replacement of the service back to the main water line which may require cutting into the roadway. Will the contractor be required to replace the service back to the water main?

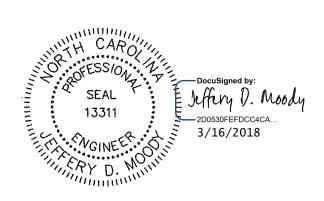
Answer: In the event that replacing the water service back to the water main requires cutting into the existing pavement on Little Texas Road, the contractor will be allowed to extend the existing service when relocating the water meter/valve to avoid open cutting of the roadway.

Question: Can the area in the corner of Forest Park Rd and Little Texas Rd on the Board of Education Property be used for a storage/staging area during construction?

Answer: Yes. The property must be kept safe and restored to equal or better condition after construction is completed. No direct payment will be made for any labor or material necessary for repair of damages to the curb and gutter, sidewalk, or private property. The necessary erosion control, grading, and seeding and mulching required to restore the property after use will be at no cost to the City of Kannapolis. Also, the contractor must not block sight distance at the intersection with equipment or materials.

BIDDERS ARE INSTRUCTED TO INITIAL THAT ADDENDUM NO.1 WAS RECEIVED AT THE APPROPRIATE LOCATION ON BF-1 ON THE BID FORM.

END OF ADDENDUM NO. 1



Jeffery D. Moody, PE

Alley, Williams, Carmen & King, Inc.