TO: PROSPECTIVE BIDDERS HOLDING PLANS AND SPECIFICATIONS FOR TOWN OF LEWISVILLE, TIP NO. U-5617 WILLIAMS ROAD GATEWAY PROJECT

RE: U-5617: TOWN OF LEWISVILLE, WILLIAMS ROAD GATEWAY PROJECT ADDENDUM NO. 1

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 Where any such article, division, or subparagraphs are amended, voided, or superseded thereby, the provisions of such article, division, or subparagraph not so specifically amended, voided, or superseded shall remain in effect.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 January 28, 2020, and specifications sealed February 18, 2022, on 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 Town in no way assumes any responsibility for notifying any subcontractor, material dealers, or others not having received the original contract documents.

Bidder must acknowledge receipt of Addendum No. 1 by signing appropriately on each of the revised Itemized Proposal and submitting them with other bid documents. Original Pages with strikethroughs will not be accepted.

Item 1: Attendance at Pre-Bid Conference

The following persons attended the above referenced Non-Mandatory In-Person and Virtual Pre-Bid Meeting on Tuesday, March 8, 2022 at 10:00 AM. Minutes of this conference are attached and shall be considered part of this Addendum.

NAME	REPRESENTING	EMAIL	PHONE
Hank Perkins	Town of Lewisville	whperkins@lewisvillenc.net	336-945-5558
Stacey Tolbert	Town of Lewisville	planner@lewisvillenc.net	336-945-1023
Jeff Turner	NCDOT	wjturner@ncdot.gov	336-747-7800
David Burnett	NCDOT	rdburnette@ncdot.gov	336-747-7800
Jeff Moore	Kimley-Horn	jeff.moore@kimley-horn.com	919-677-2175
Caleb Lowman	Kimley-Horn	caleb.lowman@kimley-horn.com	919-677-2108
Brett Abernathy	Vaughn & Melton	jbabernathy@VaughnMelton.com	828-355-9933
Lewis Graham	West Virginia Paving		336-669-4561

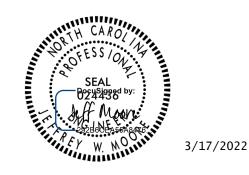
No additional questions received from prospective bidders

ATTACHMENTS:

Pre-Bid Meeting Minutes

ALL OTHER CONDITIONS REMAIN THE SAME.

By: <u>Jeffrey W. Moore, P.E.</u> Kimley-Horn and Associates, Inc.



END OF ADDENDUM NO. 1





<u>Pre-Bid Conference Meeting Minutes</u> U-5617 Williams Road Gateway Project

The following persons attended the above referenced pre-bid conference meeting on March 8, 2022 at 10 AM either in person at the Lewisville Town Hall (6510 Shallowford Rd) or virtual.

NAME	REPRESENTING	EMAIL	PHONE
Hank Perkins	Town of Lewisville	whperkins@lewisvillenc.net	336-945-5558
Stacey Tolbert	Town of Lewisville	planner@lewisvillenc.net	336-945-1023
Jeff Turner	NCDOT	wjturner@ncdot.gov	336-747-7800
David Burnett	NCDOT	rdburnette@ncdot.gov	336-747-7800
Jeff Moore	Kimley-Horn	jeff.moore@kimley-horn.com	919-677-2175
Caleb Lowman	Kimley-Horn	caleb.lowman@kimley-horn.com	919-677-2108
Brett Abernathy	Vaughn & Melton	jbabernathy@VaughnMelton.com	828-355-9933
Lewis Graham	West Virginia Paving		336-669-4561

The following items represent items and topics discussed:

TOWN OF LEWISVILLE

U-5617 – WILLIAMS RD GATEWAY PROJECT Non-Mandatory Virtual Pre-Bid Meeting

Date: Tuesday, March 8, 2022 **Time:** 10:00 AM **Location:** Virtual via Microsoft Teams

- Sign-In/Attendance (Name, Organization, Phone Number, Email) one contact per organization will suffice
 - Utilize the meeting chat feature if you joined by computer
 - Come off mute and state verbally if you joined by phone
- Project Description
 - The Town of Lewisville proposes to widen SR 1173 (Williams Road) and implement a complete street design from the roundabout at Concord Church Road south of the bridge over US 421 to the roundabout at SR 1001 (Shallowford Road).
- Project Funding Federally Funded
 - Bidders shall be aware that this project is a federally funded project administered by NCDOT. The project will require a significant amount of paperwork, subcontract agreements, buy America Provision, Wage Interviews, Davis Bacon reporting, material certifications, etc.
 - o Bidders should review the standard provisions for federally funded projects.
 - Bidders must be pre-qualified with NCDOT.



- \circ $\;$ Bid Bond is 5% and shall be submitted with bid.
- Project Highlights
 - Roundabout Work
 - Two roundabouts have proposed improvements
 - Roundabout at southern end of project at Concord Church Rd (SR 1171)
 - Roundabout north of that where US 421 off- and on-ramps intersect with Williams Rd (SR 1173)
 - Install curb and gutter and sidewalk to tie on both sides of the existing stamped concrete sidewalk on the west side of the Williams Rd bridge over US 421
 - Guardrail: Install new Type TL-2 end units, remove and reset existing guardrail sections, and retain/tie to the existing structure/bridge guardrail anchor on both sides of bridge
 - Rehabilitate the existing roundabouts per Special Provision on pages 46-47 of bid documents - seal cracks and install a new decorative, stamped asphalt surfacing system to match the existing conditions
 - 1 LS Pay Item #28 "Generic Paving Item Roundabout Rehabilitation" – accounts for rehabilitation work for both roundabouts
 - Roadway Proposed Vertical Grade
 - Begin mill to key-in station matches up with the outside edge of travel paint line of the circulating lane for the northern edge of the northern US 421 roundabout
 - End mill to key-in station is where we end construction in plan view south of the Shallowford Rd roundabout. Contractor to tie to the existing concrete island as indicated in the plans.
 - Do not disturb the following per the plans:
 - Gas station brick sign and associated landscape area
 - Brick signs near driveway for property #5
 - Existing power pole north of the northern gas station driveway
 - Gateway Monument Signs
 - Two Proposed Gateway Monument Signs Pay Items 60 through 65 "Generic Signing Items" per each
 - 1. Northwest side of US 421 roundabout (existing location)
 - 2. Northeast side of US 421 roundabout (new location south of the gas station)
 - Remove existing stone sign using light equipment only. Existing trees are to remain and surrounding rootzones are to be protected from impact.
 - Lighting Component The Town of Lewisville will coordinate with Duke Energy Power to establish a power source and associated meter for the monument signs. The Contractor will be required to coordinate with the Town and Duke Energy Power as needed to work through the logistics of the power circuit tie-in. The Contractor shall install the monument sign lighting in a manner that promotes power tie in as designated by the Town and Duke Energy Power.
 - Special Provision on page 50-58 of bid documents for more information.



- o Landscaping Maintenance
 - Pay Item #106 "Generic Planting Item Monthly Landscape Maintenance" - Maintenance and protection of the work is the responsibility of the Contractor for the entire 12-months maintenance period per the Special Provision on page 77-78 of bid documents
- Traffic Management

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- 1 LS Pay Item #66 "Temporary Traffic Control"
 - Phases
 - 1. Left-Side: perform widening, construct curb and gutter, sidewalk, and monolithic island, rehabilitate existing roundabouts, and install associated drainage up to but not including the final asphalt surface course
 - 2. Right-Side: perform widening, construct curb and gutter, sidewalk, and monolithic island, rehabilitate existing roundabouts, and install associated drainage up to but not including the final asphalt surface course
 - 3. Middle: construct median and monolithic islands. Install final asphalt surface course, install final pavement markings and markers, remove all traffic control devices and open all lanes to traffic.
- Water/Sanitary Sewer
 - Bid on and constructed with this overall roadway construction project
 - UC plans prepared by Winston-Salem/Forsyth County Utilities
 - Contractor to minimize impacts to force mains by only relocating portion necessary for utility conflict resolution and storm drain installation as shown on the UC plans
 - Separate construction inspector to coordinate with from Winston-Salem/Forsyth County Utilities
- Erosion Control
 - Recommended temporary construction entrance and stockpile/staging area north of US 421 off-ramp and south of gas station within existing ROW
- Right-of-way Acquisitions

 All Right-of-Way and Easements have been acquired
- Permit Status Complete/Acquired
- Coordination with Adjacent Developments and Businesses
 - None at this time
 - Town would like to stress the importance of maintaining business and adjacent property access throughout construction as shown on the plans
- Utility Coordination
 - Lighting: Pay Item #71 "Generic Lighting Item Street Lighting Conduit, Open Trench Install, 2" SCH 40 PVC (Gray)" - Roadway Contractor to install street lighting conduit for future installation of lighting by Duke Energy. The roadway contractor shall install street lighting conduit under proposed hard surfaces as



indicated in the UBO Plans and per the Special Provision on pages 60-62 of bid documents.

- Windstream relocation plans are included in UBO. Windstream relocation expected to be complete prior to roadway construction NTP. Windstream will coordinate with Duke on reattaching to Duke-owned pole near the Food Lion truck access driveway. No further conflicts with Duke Energy are anticipated. Windstream will need to coordinate with roadway contractor on the restoration of the large hole that will be left after they relocate their existing manhole across the street from the gas station.
- AT&T and Verizon both installed facilities after we received project survey. There were a couple of handhole conflicts that were identified recently, but coordination efforts were made such that these conflicts should be resolved prior to roadway construction.
- Utility Contact Information:
 - Utility: Duke Energy Progress (Power)
 - Contact Person:
 - Patrick Sizemore
 - Patrick.Sizemore@duke-energy.com
 - o <u>336-917-2522</u>
 - Utility: Windstream Communications
 - Contact Person:
 - o Jim Crumbley
 - <u>James.Crumbley@windstream.com</u>
 - o 336-225-8133
 - Utility: AT&T
 - Contact Person:
 - Will Pace
 - o wp678r@att.com
 - 0 336-391-4843
 - Utility: Verizon/MCI
 - Contact Person:
 - Steven Ruiz (Engineering Associates, LLC)
 - <u>Steven.Ruiz@engineeringassociates.com</u>
 - o (O) 678-619-0217
 - Utility: Winston-Salem/Forsyth County Utilities (Water/Sanitary Sewer)

 Contact Person:
 - Todd Lewis
 - o toddl@cityofws.org
 - o <u>336-747-6842</u>
- There will be some level of utility coordination required during construction for the roadway contractor. A special provision is included in the bid documents on pages 60 thru 62 titled "Utilities by Others" with more details.
- Electronic files Schedule of Prices
 - Schedule of Prices can be provided in excel format if requested via email to caleb.lowman@kimley-horn.com. Contractor shall submit hard copy of Schedule of Prices with their Bids and sign each addendum sheet at the bottom.



- Bid Information
 - Bid Opening/Letting: Bids are due
 - 2:00 PM on Thursday, March 24, 2022
 - Package can be hand delivered if bidders coordinate with the Town in advance.
 - Package can be delivered by mail to the address listed below on or before the bid opening date/time.

TOWN OF LEWISVILLE Attn: Hank Perkins P.O. Box 547 6510 Shallowford Road Lewisville, NC 27023 336-945-1028

- Questions will only be received in written form by email to <u>whperkins@lewisvillenc.net</u>. The deadline to submit written questions is **Tuesday, March 15, 2022 at 5:00 PM**. Responses to questions will be posted in an Addendum and will be made available by **5:00 PM on Thursday, March 17, 2022**.
- DBE Goal is 5%
 - The Town expects that the bidders provide a good faith effort to achieve the DBE participation goal. The DBE contractors must be certified with the NCDOT.
 - Need to have a Letter of Intent by 5 calendar days after the opening of bids from all subcontractors.
- Contract Duration
 - Date of Availability: Issued date of NTP (Anticipate on or around May 16, 2022)
 - Completion Date: 300 days from NTP (Anticipate on or around March 12, 2023)
 - Liquidated Damages:
 - Contract Time: \$850 per calendar day (page 10 of bid documents)
 - ICT's 1 and 2: \$500 per 15-minutes or portion thereof (pages 10-12 of bid documents)
- Coordination with Town
 - Hank Perkins, Town Manager, will serve as the Town contact for this project. His phone number is 336-945-1028.
 - Town, via hired consultant, will provide full-time inspection for the project. Kimley-Horn has been selected as the Town's CEI consultant and will be in attendance for the Pre-Construction Meeting on or around May 9, 2022.
 - o Town, via hired consultant, will provide materials testing for project.
 - Contractor will need to provide survey/staking on project (including As-Builts)





- Questions
 - $\circ~$ Open for Bidder questions clarifications and Q/A from this Pre-Bid will be included in Addendum
 - Submit written questions to: W. Hank Perkins <u>whperkins@lewisvillenc.net</u>
 - cc. Jeff Moore jeff.moore@kimley-horn.com
 and Caleb Lowman
 caleb.lowman@kimley-horn.com