SUPPLEMENTAL AGREEMENT #2

THIS AGREEMENT is made and entered into on the last date executed below, by and between the Town of Knightdale, a North Carolina municipal corporation, hereinafter referred to as the "Town", and Stantec, hereinafter referred to as the "Consultant".

WITNESSETH:

WHEREAS, the Town and the Consultant on the 18th day of August, 2023, entered into a Master Agreement for On-Call Professional Services for transportation infrastructure design, right-of-way acquisition, construction administration and the preparation of environmental documents as related to town projects.

WHEREAS, the parties hereto desire to modify the Master Agreement to include design services for sidewalk gaps along the west side of Old Knight Road between Knightdale Blvd and Forestville Road, as identified in the Town of Knightdale's FY24 Community Funding Area Program award from the Wake Transit Program.

NOW THEREFORE, for and in consideration of the mutual promises to each other, as hereinafter set forth, the parties hereto do mutually agree to supplement the aforementioned Master Agreement, as follows:

- 1. Completes all work defined in Attachment A, with fees not to exceed \$139,604.00.
- 2. Except as specifically modified in this Supplemental Agreement, all other terms, conditions, and other provisions of the Master Agreement remain in full force and effect.

IN WITNESS WHEREOF, the parties have caused this Agreement to be executed by their duly authorized representatives on the day and the year first above written.

TOWN OF KNIGHTDALE:	CONSULTANT:	
By: Authorized Town Official	By: Authorized Company Official	
ATTEST BY:	ATTEST BY:	
Town Clerk	Secretary	
SEAL:	SEAL:	
This Instrument has been pre-audited in t Control Act.	the manner required by the Local Government Budget and Fisca	
Town Finance Officer		

Attachment A: Scope and Fee for Stantec to design sidewalk gaps on the west side of Old Knight Road between Knightdale Boulevard and Forestville Road

Stantec

Stantec Consulting Services Inc.

801 Jones Franklin Road, Suite 300 Raleigh NC 27606-3394

October 10, 2023

Project/File: Town of Knightdale On-Call for Professional Services for Transportation Infrastructure Design

Andrew Spiliotis, AICP

Town of Knightdale 950 Steeple Square Court Knightdale, NC 27545

Dear Andrew,

Reference: Old Knight Road Sidewalk Improvements: Task Order #1

Stantec is pleased to present this scope of work for the Old Knight Road Sidewalk Improvement Project under the Town of Knightdale Master Agreement for On-Call Professional Services for Transportation Infrastructure Improvements.

Stantec will perform consulting services associated with the addition of sidewalk in the following locations:

- West side of Old Knight Road from the Animal Hospital driveway northward to existing sidewalk that begins just South of WakeMed Primary Care/ NC Farm Bureau driveway (~950'; 1-2 plansheets)
- 2. West side of Old Knight Road from 300' South of Forestville Road northward to Forestville Road (~250'; one plansheet)
- 3. North side of Knightdale Boulevard in front of Enterprise Rent-a-Car. Sidewalk in front of Bojangles will be designed and constructed by others. (~160'; one plansheet)

Summary of Scope

Below is a summary of services proposed in Task Order #1.

- 1. Project Management and Coordination
- 2. Planning (NEPA/ Public Involvement)
 - a. Data Collection and Mapping for Planning Purposes
 - b. Community Impact Assessment (Direct and Indirect Screening Form)
 - c. Environmental Document
 - d. Public Involvement including LEP/ Spanish Translation Services
- 3. Survey and SUE
- 4. Roadway Design
- 5. Pavement Marking and Signing
- 6. Transportation Management Plan (TMP)

- 7. Hydraulic Design and Erosion Control Sungate
- 8. Preliminary Utility Coordination Mead & Hunt

Exclusions/ Future Task Orders

The following items or disciplines will likely be needed for this project, but it is suggested that these be scoped as part of a subsequent task order(s) after the preparation of 25% roadway plans which will better inform the need and scope for these disciplines. They are therefore excluded from this current scope for Task Order #1. Other exclusions may be noted in the specific scope writeups for each discipline.

- 1. Dry Utility Coordination Mead & Hunt
- 2. Wet utility (water/ sewer) design -Mead & Hunt
- 3. Geotechnical design/ investigations Falcon
- 4. Right-of-Way services (estimates, mapping, platting, acquisitions, staking, easements, etc.) TELICS or Town
- 5. Preparation of bid documents/ assistance with project letting/ advertisement of CE&I services
- 6. Construction Services/ Design Support during Construction

The following items or disciplines are not anticipated or do not fall under Stantec's understanding of our responsibility for this project and are therefore excluded from this scope. If it is later determined that these services are needed, they may be scoped and compensated under a future task order.

- 1. Traffic Analysis/ Modeling
- 2. Signal Design, Signals Communications, Signal Corridor Timing, ITS
- 3. Structure Design
- 4. Landscape/ Hardscape
- 5. Greenway/ Multi-use Path Design
- 6. Natural Resources and Permitting Coordination
- 7. Stream Restoration
- 8. CE&I Services/ Construction Administration (not offered by Stantec)

Detailed Scopes for each discipline are provided below.

1. Project Management and Coordination

Stantec will coordinate with the Town and other relevant external partners, review agencies, or stakeholders concerning project management activities and design review. This includes regular phone and email

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Reference: Old Knight Road Sidewalk Improvements

communication, as well as up to 4 in-person meetings held in Knightdale, and up to 8 virtual meetings (Teams, Zoom, or similar) with the named stakeholders.

The Stantec Project Manager will direct the design team, including subconsultants, to meet schedules and deliverables. The PM will hold regular internal team meetings, likely virtual via Teams. Meetings will be biweekly for the duration of the main project design effort, estimated at 4 months. (8 meetings).

The Stantec PM will coordinate this project with project R-5785J (curb ramp installations).

The Stantec PM will perform independent reviews of all design disciplines to ensure continuity.

Stantec will provide monthly invoices according to the percent completion for each task. Progress reports or work logs may be provided as back-up if requested by the Town.

Stantec will alert the Town of any out-of-scope items immediately upon discovery and before beginning work on these items, so that all parties can agree on an action plan for completion.

2. Planning (NEPA/ Public Involvement)

The proposed sidewalk improvement project is not anticipated to induce significant or foreseeable alterations in land use, planned growth, travel patterns, the natural environment, the human environment, or cultural resources. Background research, field investigation, and coordination with the appropriate local, state and federal agencies will provide the basis for assessing the effects of the project on the aforementioned issues.

It is anticipated the environmental document for this project will qualify as a Federal Categorical Exclusion (CE). Technical information, methodologies, and results of analysis will be assembled and summarized in the environmental document.

The Planning scope of work includes the following:

I. <u>Data Collection and Mapping</u>

A. Data Collection

The following information will be obtained during the course of the project:

- Federal and State functional classification of the roadway
- The existing land use in the vicinity of the project and the topographic features
- The existing roadways will be inventoried, including such items as roadway geometrics, posted speed limit and the existing utilities in the project study area.
- A history of any public concerns or controversies will be discussed.
- NCDOT ATLAS GIS data will be utilized to identify existing hazardous material sites in the project study area.
- Review of the latest NCDOT ADT maps and coordinate with the Town Project Manager for traffic data for the project study area.
- Coordination with the Town Project Manager for crash data within the project study area.
 Additionally, a Crash Data request will be submitted to NCDOT's Traffic Safety Unit.

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Reference: Old Knight Road Sidewalk Improvements

B. Field Review

Stantec will visit the proposed project site to evaluate the existing conditions and possible alternatives to be considered during functional design.

C. Vicinity Map

Stantec will develop a Vicinity Map, preferably 8.5" x 11", for the proposed project. The map will be provided in pdf format.

D. Study Area Map

Stantec will develop a Study Area Map, preferably at a scale 1" = 100' or other appropriate standard scale for the proposed project. This map will include the Study Area overlaid on the aerial photography. The map will be provided in pdf format. The study area map will include multiple study areas focused on the individual intersections proposed to be improved by the project. The Study Area will be provided in shapefile (.shp) format.

E. Start of Study Letter & Mail Out

To initiate coordination and solicit comments on the project from federal and state-level resource agencies, a Start of Study letter will be prepared and distributed. Stantec will develop the Start of Study letter using Town of Knightdale letterhead. Stantec will develop and distribute a Start of Study letter for the project. The Start of Study letter will include, but not be limited to, the Vicinity Map and Study Area Map. A Start of Study letter will be submitted to the Project Planning Engineer for review and approval.

Agency(s) Coordination – Stantec will maintain coordination with the appropriate local, state and federal agencies having an interest in the project and in order to collect data. The Town will be advised of all contact with other agencies.

II. Community Impact Assessment (Direct and Indirect Screening Form)

Stantec will prepare the NCDOT standard Direct and Indirect Screening form to document community impacts.

III. Natural Resources Screening

Due to the scope of the proposed improvements, it is anticipated that the project will have minimal impacts to the natural environment. As such, Stantec will conduct an environmental screening via GIS and the US Fish and Wildlife Service IPaC Tool. Stantec will prepare a memorandum noting any jurisdictional resources in the project study and identifying any threatened or endangered species that have known habitat in Wake County.

IV. Environmental Document

It is anticipated the environmental document for this project will qualify as a Federal Categorical Exclusion (CE). The CE will be prepared in an approved format, in accordance with the applicable State procedures, and the requirements of the National Environmental Policy Act 23 CFR-771 and TA 6640.8A.

The CE will address the following topics:

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Reference: Old Knight Road Sidewalk Improvements

- <u>Description of Proposed Action</u> This section of the document will present the project purpose, a general description of the project and high-level cost estimates for the project.
- Need for Project This section of the document will present a description of the existing facility, including the Federal and State functional classification of the roadway. The existing land use in the vicinity of the project and the topographic features will be described. The existing roadways and intersections will be described. The description will include such items as roadway geometrics, posted speed limit and the existing utilities in the project study area. A history of major repairs, closings, and any public concern or controversy will be discussed, if applicable. The existing and future (design year) traffic volumes (AADT, VPD, DHV) will be presented with directional distribution (D) and truck percentages (Duals, TT-ST'S). Available accident data and reported crashes, if any, will be documented.
- <u>Proposed Improvements</u> This section of the document will present a description of the preferred build alternative.
- Alternatives to the Proposed Action The Alternatives evaluated for the project will be discussed in the CE, including a "no-build" alternative. Maintenance of traffic will be considered in investigating the possible alternatives. Alternatives eliminated from further consideration will be listed, along with the reasons for elimination. The preferred alternative will be identified.
- <u>Environmental Analysis</u> A table will present a summary of the environmental effects of the proposed project. A discussion of the following environmental considerations and impacts will be presented, where applicable:
 - Cultural Resources
 - Section 4(f)/6(f) Resources
 - Natural Resources
 - Floodplains
 - Relocation of Homes and Businesses
 - Minority/Low-Income Populations
 - Land Use
 - Indirect/Cumulative Effects
 - Prime and Important Farmland
 - Traffic Noise Analysis
 - Air Quality Analysis
 - Hazardous Materials

Information will be presented in tabular form as much as possible.

- <u>Coordination and Agency Comments</u> Correspondence with environmental resource agencies will be included in the CE in a separate appendix.
- <u>Public Involvement</u> Public outreach related to the project will be documented in the CE.

Environmental Document Review

Stantec will submit an electronic version of the draft CE (text in Microsoft Word format, figures in PDF format) to the Town and State for review. Stantec will revise the draft CE per the Town's and State's

comments and submit an electronic version of the revised draft CE (PDF format) for Town of Knightdale review. Once comments have been addressed, Stantec will provide an electronic version of the draft CE (complete CE as PDF and text in Microsoft Word) for USACE review. Once USACE comments have been addressed, Stantec will provide a PDF file of the complete CE for upload to DocuSign for electronic signatures.

Deliverables: Draft and final USDOT-standard Categorical Exclusion CE.

V. Public Involvement Assistance and Spanish Language Translation Services

Stantec will prepare a public involvement plan describing community engagement activities that will be conducted to inform residents of the proposed project. The plan will be submitted to the Town of Knightdale for review and approval. Upon review and revisions based on comments from the Town of Knightdale, the plan will be presented to the CAMPO Transit Outreach Committee. It is anticipated that no more than one (1) community meeting will be conducted.

Stantec will prepare materials, help plan, and attend/ facilitate the community meetings as directed by the Town. The materials will describe the study elements, include mapping showing the proposed improvements, and provide a schedule for the delivery of the project. The draft materials will be submitted electronically for review prior to finalization. Stantec will coordinate printing and distribution of the meeting materials with the Project Manager. This scope includes attendance/ participation by 3 Stantec team members for one meeting to be held in Knightdale.

Stantec will provide translation services in order to produce final public meeting documents and visual aids in Spanish as well as English. One Stantec team member will attend the public meeting who can provide translation as well as be able to discuss elements of the project with Spanish-speaking community members.

3. Survey and SUE

Stantec will provide an existing conditions survey for the Old Knight Road Sidewalk Improvement project to include:

- Pavements, curbs, curb ramps, signal poles, stop bars, crosswalks, median area, signs, etc.
- Survey parking lots within limits.
- Storm and Sanitary sewers to one structure outside of limits. Provide location of structure, pipe size and type, elevations to top and pipe inverts.
- Ground topo for areas outside of pavements including median areas.
- Provide calls to 811 to gather utility owners and records. Survey top side utility features to include
 poles, hydrants, valves, meters, pedestals, manholes, handholes, etc. Utilities will be mapped at a
 level "C" SUE to include records mapped per topside utility features.
- Provide property research and surveys along the road frontage within the project limits. Map
 property right of way based on deeds, plats, and field locations. This survey does not represent a
 full boundary survey of the parcels shown.
- Limits as provided by roadway team
- Sidewalk area will be surveyed by conventional survey methods.

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Reference: Old Knight Road Sidewalk Improvements

Notes:

- ROW/Easement mapping and staking is not included in this scope but can be provided in a future task order.
- The Town of Knightdale will provide notification to the property owners prior to our field work. We need to allow 30 days after notifications are sent out to begin work.
- SUE level "A" (test holes) is not included in this scope but can be provided in a future task order.
- A tree survey is not part of this scope.

4. Roadway Design

Stantec will prepare roadway plans for the three sections of sidewalk on this project.

Stantec will prepare profiles and cross-sections as necessary for this work. Some of this work may only require plan view schematics and details. We will prepare roadway quantities and special provisions. All designs will be developed utilizing MicroStation and Geopak design software.

This scope does not include a public meeting/ hearing map.

Stantec will coordinate with the various design disciplines and agencies as necessary. Stantec will coordinate with the Town on project R-5785J (Wake County curb ramps) as needed.

Stantec roadway staff will attend up to four virtual meetings and up to two meetings either on-site or at Town offices, with Town staff.

The following submittals are anticipated for roadway plans.

25% Preliminary Plans 65% Plans 75% Right-of-Way Plans 90% Final Plans 100% Final Sealed Plans

25% (Preliminary) Plans

Stantec will submit PDF's of the 25% design for review and approval by the Town prior to commencing other design disciplines. At this stage, the team will evaluate the need for work by our subconsultant partners: drainage/ erosion control; dry utility coordination; wet utility design; geotechnical investigations and engineering; right-of-way services.

Deliverables at 25% stage include:

- 1 set of electronic PDF's plans
- 1 set of electronic PDF's cross sections (if needed)
- Opinion of Probable Construction Cost (OPCC) for construction of project. OPCC will not be based on quantity take-offs at this stage, but will be a programmatic level OPCC based on length and width of new sidewalk and ramps.

65% Plans

Stantec will progress the preliminary plans to 65% stage based on the approved 25% plans. Significant deviation from the 25% design will constitute additional work.

Stantec recommends holding a 65% design review meeting (similar to the Final Design Field Inspection for DOT projects) at this stage to gain concurrence across disciplines and various Town Departments before moving to ROW acquisition. This meeting can be held either in person or virtually. A virtual format may facilitate attendance across multiple disciplines.

Stantec will coordinate with the Town to set up the 65% design review meeting, prepare for the meeting, present the plans at the meeting, take notes, and distribute notes after the meeting.

Deliverables at 65% stage include:

- 1 set of electronic PDF's plans
- 1 set of electronic PDF's cross sections

75% (Right-of-Way) Plans

Stantec will revise the 65% plans based on comments received at the 65% design review meeting (and other review comments as applicable) and will submit 75% plans. These plans can be used by the Town for Right-of-Way acquisition.

Deliverables at 75% stage include:

- 1 set of electronic PDF's plans
- 1 set of electronic PDF's cross sections
- Opinion of Probable Construction Cost (OPCC) for construction of project. OPCC will be based on actual quantities as available, but certain disciplines such as signing, marking, TMP may still be based on programmatic-level numbers with contingencies added for uncertainty.

90% Final Plans

Stantec will develop final roadway plans from the 75% plans.

Deliverables at 90% stage include:

- 1 set of electronic PDF's plans
- 1 set of electronic PDF's cross sections
- Project quantities
- Opinion of Probable Construction Cost (OPCC) for construction of project based on actual quantity take-offs.

Any required Special Provisions (word documents and/or pdf's as required by the Town). It
is assumed that Standard Project Special Provisions as provided by either NCDOT or the
Town will be used for this project; no additional Special Provisions will need to be
developed by Stantec.

100% Final Sealed Plans

Stantec will make any required revisions to the 90% plans based on review comments and will submit final sealed 100% plans ready for project advertisement.

Deliverables at 100% stage include:

- 1 set of electronic DocuSigned PDF's plans
- 1 set of electronic DocuSigned PDF's cross sections
- Final Project quantities
- Final Opinion of Probable Construction Cost (OPCC) for construction of project based on actual quantity take-offs.
- Electronic dgn files

5. Pavement Marking and Signing

Stantec will prepare final Signing & Delineation (pavement marking) plans to current NCDOT criteria and guidelines.

Scope includes a 90% submittal and a 100% sealed submittal, along with quantities and any applicable Special Provisions.

Scope for the Signing & Delineation plans will include a site or google-street-view inventory of existing signs and markings, as well as 1 additional site visit or virtual meeting related to the Signing & Delineation plans.

No overhead or type "A", "B", or "C" signs (large ground-mounted signs) will be required for this project and are excluded from this scope.

This scope includes the placement/ replacement/ relocation/ design of up to 20 Type "E" or "F" signs and up to 4 Type "D" signs. Signing is expected to be minimal and may be included on the pavement marking plans for simplicity.

Design of wayfinding signage is excluded from Stantec's scope. Stantec will coordinate with the Town to make sure that our signing plan fits in with existing or proposed wayfinding signage being done by others.

Any new curb ramps designed in the roadway plans will be coordinated and shown on the marking plans per DOT standards.

6. Transportation Management Plan (TMP)

Stantec will prepare a simple Transportation Management Plan (TMP) that meets current NCDOT criteria and guidelines. Written phasing will be provided in the TMP which addresses what construction is taking

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Reference: Old Knight Road Sidewalk Improvements

place, what method of traffic control will be used, and where traffic will be at the end of each workday. General notes will address any lane closure time restrictions which will be coordinated with NCDOT and the Town as appropriate. Detail drawings are not anticipated.

Stantec will include all work zone signage, as well as any temporary signage on the plans, either on detail sheets or by reference to Roadway Standard Drawings (RSD's).

Scope includes a 90% submittal and a 100% sealed submittal. Quantities and any necessary Special Provisions (including Intermediate Contract Times or ICT's) will be included with both submittals.

7. Hydraulic Design and Erosion Control (Sungate)

Please see attached scope from Sungate Design Services. Sungate is a trusted partner of Stantec.

8. Preliminary Utility Coordination (Mead & Hunt)

Please see attached scope from Mead & Hunt, a trusted partner of Stantec.

The Fee Breakdown for Task Order #1 is as follows. The breakdown of personnel and hours used to arrive at this fee is provided separately as an Excel file.

Task	Fee
Project Management	\$19,988.00
Planning	\$29,982.00
Survey	\$14,926.00
Roadway Design	\$38,424.00
Pavement Marking & Signing	\$7,096.00
Transportation Management Plan (TMP)	\$5,208.00
Hydraulic Design and Erosion Control	\$17,500.00
Preliminary Utility Coordination	\$6,480.00

TOTAL \$139,604.00

October 10, 2023 Andrew Spiliotis, AICP Page 11 of 11

Reference: Old Knight Road Sidewalk Improvements

Sincerely,

STANTEC CONSULTING SERVICES INC.

Betsy L. Watson PE Senior Principal Mobile: 919-413-1460 betsy.watson@stantec.com

Attachment: [Attachment]

905 Jones Franklin Road - Raleigh, NC 27606 - Phone 919.859.2243 - www.sungatedesign.com

August 31, 2023

Ms. Betsy Watson Stantec 800 Jones Franklin Road Raleigh, NC 27606

Re: Hydraulic Design and Sediment and Erosion Control Design Services Proposal for Old Knight Road Sidewalk Improvements

Ms. Watson:

Professional Services:

Sungate Design Group, P.A. (Sungate) is pleased to submit this proposal for the hydraulic design and sediment and erosion control design for the sidewalk improvements along Old Knight Road and along Knightdale Boulevard adjacent to Enterprise Rent-A-Car. Our understanding of the desired scope of basic services is comprised of the following proposed items.

Hydraulic Design:

- 1. Sungate will complete a site visit to verify and document existing drainage patterns.
- 2. Sungate will complete hydraulic designs in accordance with the latest version of NCDOT *Guidelines for Drainage Studies and Hydraulic Design*. Complete inlet, storm drainage, and ditch design calculations.
- 3. For each stormwater outfall, Sungate will complete an analysis to determine that the downstream receiving channel will not be adversely affected. This will include calculation of preconstruction and postconstruction discharges for the 2, 5, and 10-year storm events.
- 4. Sungate will prepare a Drainage Summary in NCDOT standard format.

Sediment and Erosion Control Design:

- 5. It is anticipated that this project will disturb less than 1 acre of land. However, the Town Ordinances require a land disturbance permit for any land-disturbing activity. This scope assumes the Town will be the permitting authority.
- 6. Sungate will complete Clearing and Grubbing Phase and Final Grade Phase erosion control design plans with quantities and project special provisions.

Exclusions:

The proposed project scope does not include Subsurface Utility Engineering (SUE) Level-A investigations; Stormwater Control Measure (SCM) design, construction stake out; Permit/Review Agency fees (unless specifically noted in the scope); construction cost estimates; bid documents; bid or construction administration; or other services not described above.

Fee Arrangement:

The Basic Services described above will be provided for a lump sum fee of \$17,500.00 (seventeen thousand five hundred dollars).

All mileage, copying, courier delivery, meals, postage, and other miscellaneous expenditures have been included in the total lump sum fee amount. All review/approval and permit fees will be billed at cost.

Upon request, additional services not included in the project scope of the Basic Services will be provided per contract amendment, or on an hourly basis plus reimbursable expenses at the following rates:

Principal-in-Charge: \$200.00/Hr. Senior PE: \$175.00/Hr. Project Engineer: \$130.00/Hr. Senior Tech: \$110.00/Hr. CADD Tech: \$95.00/Hr. Administrative: \$80.00/Hr.

We at Sungate Design Group appreciate this opportunity to provide our Professional Services to Stantec and the Town of Knightdale. Please contact me if you have any questions or desire any further information regarding this proposal.

Offered by (Engineer): SUNGATE DESIGN GROUP, P.A.

H. Dath

Joshua G. Dalton, PE, CPESC

President





September 26, 2023

Betsy Watson, PE
Project Manager
Stantec
801 Jones Franklin Road, Suite 300
Raleigh, NC 27606

Subject: Town of Knightdale Old Knight Road Sidewalk Project – Early Utility Coordination Scope of Work

Dear Ms. Watson.

MEAD & HUNT, Inc. (the "Consultant") is pleased to provide the following scope:

1. Early Utility Coordination

Consultant will be responsible for early utility coordination, including:

- Research utility companies present within the project limits.
 - o Identify utility contacts, request utility facility maps, and identify critical facilities.
- Bi-weekly virtual meetings with design team to discuss utility concerns and potential impacts, assuming 8 meetings total, at one hour each.

This scope and fee are based on the project limits:

- Sidewalk addition on the north side of US 64 Businesses (Knightdale Boulevard) in front of the Enterprise Rent-A-Car located at 7519 Knightdale Blvd, Knightdale, NC 27545.
- Intersection of US 64 Business (Knightdale Boulevard) and Old Knight Road.
- Sidewalk addition on the west side of Old Knight Road from US 64 Business (Knightdale Boulevard) to the south side of Forestville Road.

This scope and fee are based on the expected coordination with the eight (8) utilities in the project area, per NC811 (as of 8/30/2023):

- AT&T Transmission Fiber
- AT&T Distribution Fiber
- Raleigh Water Water
- Raleigh Water Sewer
- Duke Energy Power
- Dominion Energy Gas
- Charter/Spectrum Cable
- NCDOT Traffic Signals

There will be no deliverables for this Early Utility Coordination scope. It is expected that there will be a subsequent task order where the utility coordination will be continued through final plans.

Fees and Expenses

The Consultant will perform the services outlined above.

The Lump Sum Fee below is for all tasks that are known at this time:

	Task No.	Description	Lump Sum Fee
•	1	Utility Coordination	\$6,480
		Lump Sum Fee:	\$6,480

If you have any questions or require additional information, please contact me.

Sincerely,

MEAD & HUNT, Inc.

Jennifer Smith-Morton, PE

Yennifer Jmith-Morton

Project Manager

jennifer.smithmorton@meadhunt.com

919-367-1324