



INVITATION FOR BID (IFB) No. 1012-26-073R

FOR

Bus Stop Improvements Falconbridge and Huntingridge

Research Triangle Regional Public Transportation Authority dba GoTriangle (GoTriangle), as authorized under the N.C.G.S. [§160A-610](#), is seeking to establish a contract for the above-mentioned services.

The Invitation For Bid (IFB) document is available for download on the State of North Carolina Electronic Vendor Portal (eVP) or on GoTriangle's website: <https://gotriangle.org/procurement>.

Publish Date: **May 26, 2026**

Bid Due Date &
Time: **June 3, 2026 by 2:00 pm local NC time**

Delivery Location: **Sealed bid envelope shall be delivered to:**

**GoTriangle
Attn: Tim Heule, Procurement Officer
4600 Emperor Blvd, Suite 100
Durham, NC 27703**

Bid No. 1012-26-073R shall be clearly written on the outside of the envelope.

Pre-Bid Meeting: **N/A**

Instructions for preparing and submitting a bid are provided in the Instructions to Bidders section of this document. To be deemed responsive and responsible, bidders must submit all items specified in Section 5. of the Instructions to Bidders.

All Inquiries regarding this solicitation shall be submitted to:

Tim Heule, Procurement Officer

Email: THeule@GoTriangle.org Office: 919-485-7559

LATE BIDS WILL NOT BE ACCEPTED.

GOTRIANGLE RESERVES THE RIGHT TO REJECT ANY OR ALL PROPOSALS.

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Background

GoTriangle is a regional public transit agency serving Durham, Orange, and Wake counties in North Carolina. The agency provides essential mobility services through fixed-route bus service, paratransit, and other commuter programs. As the region continues to grow, GoTriangle remains committed to maintaining transit infrastructure that is safe, accessible, and supportive of reliable service for all riders.

Pursuant to N.C.G.S. § 143-129, GoTriangle is hereby issuing this Invitation for Bid (IFB) to solicit bids from qualified firms capable of delivering high-quality, cost-effective construction services in support of its mission to provide safe, reliable, and equitable public transportation throughout the region.

The scope of this project includes bus stop improvements, intersection enhancements, and pedestrian infrastructure within the Falconbridge Road and Huntingridge Road area in Durham County, as detailed in the bid documents below. The awarded contractor shall be responsible for providing all labor, tools, equipment, machinery, and materials necessary to complete the work in full compliance with the contract terms. The work shall consist of clearing, grading, concrete pads and sidewalks, installing amenities, traffic control, and other related items.

Instructions for submitting a bid are provided in Section 5. - Bid Package in the *Instructions to Bidders* of the solicitation. Bidders must submit all items specified or may be deemed non-responsive.

Anticipated Project Schedule

Invitation For Bid Issued:	May 26 , 2026
Non-Mandatory Pre-Bid Meeting:	N/A
Requests For Clarifications Due:	May 29, 2026
Addendum Published:	June 2, 2026 (if needed)
Bids Due:	June 3, 2026 by 2:00 pm local NC time
Formal Bid Opening:	June 3, 2026 2:00 pm local NC time
Contract Execution:	Upon Board Of Trustees Approval (as applicable)
Project Completion Date:	180 Days after Notice to Proceed is issued

Specifications

1. MOBILIZATION/TRAVEL TIME

Mobilization/Travel Time payment will be made by Lump Sum and is to include all mobilization of the contractor's equipment and personnel to perform the work required under this contract.

2. CONSTRUCTION SURVEYING

Construction Surveying payment will be made by Lump Sum and is to include all construction layout, surveying, staking, and utility location to perform the work required under this contract. *Construction Surveying* will be performed in accordance with section 801 of the latest version of the *NCDOT Standard Specifications for Roads and Structures*. Survey CADD files will be provided to the Contractor at their request for use in staking the construction layout, right-of-way or easements on proposed improvements.

3. EARTHWORK/FINE GRADING/CLEARING & GRUBBING

The work covered by this section consists of the excavation, placement, and compaction or satisfactory disposal of all materials encountered within the limits of the work necessary for the construction of the project in conformity with the lines, grades, and typical sections shown on the plans or established by the Engineer.

The Contractor shall fill areas that settle unevenly during the course of construction at no additional cost to the Owner.

UNCLASSIFIED EXCAVATION

All material excavated in order to achieve the site lines, grades, and cross sections shown on the plans shall be classified as Unclassified Excavation.

Whenever encountered during work, remove any trash and non-natural debris. Remove all roots and pieces of wood or debris larger than three (3) inches in diameter.

All suitable material removed in the excavation shall be used as far as practicable in the formation of embankments, subgrades, and shoulders, and at such other places as may be indicated on the plans or directed by the Engineer. Unsuitable material and excess excavated material not required for construction of embankments shall be properly disposed of offsite at no additional cost to the Owner.

The intersection of slopes with natural ground surfaces, including the beginning and ending of cut slopes, shall be uniformly rounded as shown on the plans or as may be directed by the

Engineer. Concurrent with the excavation of cuts, the Contractor shall construct intercepting berm ditches or earth berms along and on top of the cut slopes at locations shown on the plans or designated by the Engineer. All slopes shall be finished to reasonably uniform surfaces acceptable for seeding and mulching operations. All protruding roots and other objectionable vegetation shall be removed from slopes.

When the Contractor's excavation operations encounter graves, the operations shall be temporarily discontinued in the vicinity of the graves and not resumed until so directed by the Engineer.

When the Contractor's excavation operations encounter artifacts of historical or archeological significance, the operations shall be temporarily discontinued in the vicinity of the artifacts and not resumed until so directed by the Engineer. Disposition of the artifacts shall be in accordance with the requirements of the State Division of Archives and History.

A tolerance of plus or minus 0.10 foot from the established grade will be permitted in the roadbed after it has been graded to a uniform surface.

The Contractor shall be responsible during construction and until final acceptance for the maintenance of all work covered by this section.

During construction and until final acceptance, the Contractor shall shape the excavated surface to provide for the drainage of surface runoff along and throughout the length of the cut, shall construct temporary ditches, and use any other methods necessary to maintain the work covered by this section so that the work will not contribute to excessive soil erosion.

As much as practicable, the Contractor shall perform the work covered by this subsection and the construction of embankments in such a manner that cut and fill slopes will be completed to final slopes and grade in a continuous operation. The operation of removing excavation material from any cut and the placement of embankment in any fill shall be a continuous operation to completion unless otherwise permitted by the Engineer.

If grading operations are suspended for any reason whatsoever, partially completed cut and fill slopes shall be brought to the required slope and the work of seeding and mulching or other required erosion control operations shall be performed.

EMBANKMENT

The work covered by this subsection consists of placing in embankments, backfills, and earth berms, suitable material excavated as previously described by these specifications in conformity with the lines, grades, and typical cross sections shown on the plans or established

by the Engineer. It shall include the preparation of the areas upon which the embankment is to be constructed; the formation, compaction, stability, and maintenance of the embankment.

Before embankment construction is begun, all vegetation, debris, deleterious and unsuitable material shall be removed from the area within the limits of the embankment.

Embankment material and backfill material shall consist of clean, readily compactible earthen material with a maximum particle size of two (2) inches. Embankment material shall be free from debris, organic matter, frozen or deleterious material, and shall be approved for use by the Owner.

The embankment material shall be deposited and spread in successive, uniform, approximately horizontal layers of not more than eight (8) inches in depth, loose measurement, for the full width of the cross section, and shall be kept approximately level by the use of effective spreading equipment. Each layer of the embankment shall be thoroughly compacted as hereinafter specified. Hauling shall be distributed over the full width of the embankment, and in no case will deep ruts be allowed to form during the construction of the embankment. The embankment shall be properly drained at all times.

All embankment material shall be compacted as specified herein unless otherwise provided in the contract or directed by the Engineer. Compaction equipment used by the Contractor shall be adequate to produce the required compaction and produce a uniformly constructed embankment with all layers uniformly bound to all preceding layers.

The embankment material shall be compacted to at least 95% of the maximum dry density obtained by compacting a sample of the material in accordance with ASTM D-698, except for the upper one foot of subbase below pavement base, which shall be compacted to at least 100% of the maximum dry density obtained by compacting a sample in accordance with ASTM D-698. Embankment materials shall be compacted at a moisture content satisfactory to the Engineer, which shall be approximately that required to produce the maximum dry density. The Contractor shall dry or add moisture to the embankment material when required to provide a uniformly compacted and stable embankment.

Backfill materials placed around and over pipe culverts, box culverts, and arch culverts, and embankment materials placed around other structures, shall be clean select material. The material shall be placed and compacted in a manner, which will avoid unbalanced loading and will not produce undue stress on the structure. Such embankments shall be placed in loose layers not to exceed six (6) inches in depth and each layer shall be thoroughly compacted as hereinafter specified. All pipe culverts, box culverts, and arch culverts, after being backfilled as specified in this subsection, shall be protected by a three (3) foot cover of fill at any time that heavy hauling equipment is permitted to cross during construction of the roadway. Any damage

or displacement to culverts or other structures due to the Contractor's operation shall be corrected or repaired by the Contractor prior to final acceptance at no cost to the Owner.

The Contractor shall be responsible during construction and until final acceptance for the maintenance of all embankments made under the contract.

During construction and until final acceptance, the Contractor shall construct temporary or permanent earth berms along the outer edges of the top surface of the embankment, construct temporary ditches, shape the embankment surface to provide for the drainage of surface runoff along and throughout the length of the embankments, and use any other methods necessary to maintain the work covered by this section so that the work will not contribute to excessive soil erosion.

The contractor shall replace, at no cost to the Owner, any portion of embankments, which have become displaced or damaged due to carelessness or neglect on the part of the Contractor. Where the work has been properly constructed, completely drained, and properly maintained, and damage occurs due to natural causes, the Contractor will be paid at the contract unit price for the excavated material required to make necessary repairs to such damage. Measurements of quantities must be performed and approved prior to commencement of work.

All embankments shall be brought to the grade shown on the plans, or established by the Engineer, prior to final inspection and acceptance by the Engineer.

UNDERCUT EXCAVATION

The work covered by this subsection consists of the excavation, placement, and compaction and/or satisfactory disposal of materials removed from a location below the finished graded cross section.

When the Engineer determines that the natural soil materials are undesirable in their location or condition, the Engineer may require the Contractor to remove this undesirable material and backfill with approved material properly compacted.

Where undercutting is required adjacent to or beneath the location of a proposed drainage structure, undercut and backfill shall be done over a sufficient distance adjacent to the installation to prevent future operations from disturbing the completed drainage structure.

All materials removed in the work of undercut excavation will be classified by the Engineer as either suitable for use without excessive manipulation and utilized by the Contractor elsewhere in the work, or unsuitable for further use and disposed of by the Contractor as directed by the Engineer.

The Contractor shall conduct undercut operations in such a way that the Engineer can take the necessary measurements before any backfill is placed.

Backfill in undercut areas shall be placed as a continuous operation along with the undercutting operation. Backfill material shall not be placed in water unless otherwise permitted by the Engineer.

BORROW EXCAVATION

The work covered by this subsection consists of the excavation of approved material from borrow sources and the hauling and placing of this material as required on the plans or as directed by the Engineer. It shall also include the satisfactory disposal of any material from the borrow source which is not suitable for use. All work covered by this subsection shall be in accordance with Section 230 of the latest version of the *NCDOT Standard Specifications for Roads and Structures*.

CLEARING & GRUBBING

Perform clearing on this project to the limits established by "Method of Clearing - Method II" shown on Standard No. 200.02 of the *NCDOT 2024 Roadway Standard Drawings*.

PAYMENT

Earthwork payment will be made by Lump Sum and to include all labor, materials, transportation, and incidentals required to perform the work described within this section including, but not limited to, excavation, removal and disposal of undesirable material, backfilling with suitable material, constructing embankments necessary to achieve the grades indicated on the plans, and maintaining the work.

4. EROSION CONTROL

Temporary and permanent erosion control measures shall be furnished, constructed, maintained, and removed in accordance with the current NCDOT standard specifications with the exception of Method of Measurement and Payment. Erosion control measures shall be provided for all land disturbing activities in accordance with the Contract Documents and/or an erosion control plan approved by the North Carolina Department of Environment and Natural Resources (NCDENR). Temporary measures shall be installed by the Contractor, then inspected by the Inspector for compliance prior to any land disturbing activity. The inspection and approval process shall be required on each phase of construction. All permanent erosion control measures shall be incorporated into the work at the earliest practical time. All temporary measures shall be maintained until the permanent measures have taken effect. Temporary and permanent measures shall be coordinated to provide effective and continuous erosion control

throughout the construction and post-construction period to minimize siltation of streams, lakes, reservoirs, and other impoundments, ground surfaces, and other property. These measures shall remain in effect until final approval for removal is given by the Inspector and/or the NCDENR at which time the Contractor shall remove all temporary erosion control measures at no additional cost to the Owner.

The Contractor shall be familiar with the applicable provisions of the Sedimentation Pollution Control Act of 1973, General Statutes, Chapter 113A, Article 4. The Contractor shall be responsible for incorporating conservation procedures necessary to comply with this act in minimizing erosion and sediment pollution associated with the construction of this project as directed by the Engineer.

The Contractor shall be financially responsible for any and all fines that result from the Contractor's failure to install and/or maintain erosion control measures in accordance with the Contract Documents.

The Contractor shall check all erosion and sediment control measures for stability and operation following each rainfall event, and no less than once per week. The Contractor shall make any needed repairs immediately to maintain all control measures as designed.

The Contractor shall clean out all sediment trapping devices when the device reaches 50% trap capacity and shall dispose of the sediment by spreading on the site in a protected area or by hauling away if not suitable for fill at no additional cost to the Owner.

TEMPORARY MEASURES

Temporary Silt Fence shall be installed around inlets, at the toe of all fill slopes, and any other necessary locations as shown on the plans and as directed by the Engineer. Silt fence shall be erected in accordance with the latest version of the *NCDOT Standard Specifications for Roads and Structures*.

Inlet Protection shall be installed around inlets and any other necessary locations as shown on the plans and as directed by the Engineer. Inlet protection shall be erected in accordance with the latest version of the *NCDOT Standard Specifications for Roads and Structures*.

Diversion Ditches shall be installed at the top of cut and fill slopes and any other necessary locations as shown on the plans and as directed by the Engineer. Diversion ditches shall be installed in accordance with the latest version of the *NCDOT Standard Specifications for Roads and Structures*.

Tree Protection Fence shall be installed around the drip line of trees in the construction work area as shown on the plans and as directed by the Engineer. The tree protection fence shall be installed in such a manner that it prevents all construction activities from encroaching into the area inside the drip line of the tree. The material and installation specifications for the tree protection fence shall be approved for use by the Engineer prior to installation.

Construction Entrances shall be installed at all points of access to the construction site. Any access point, which does not have a construction entrance, shall be barricaded to prevent its use. Construction entrances shall be installed in accordance with the latest version of the *NCDOT Standard Specifications for Roads and Structures*. Construction entrances shall be included in the unit bid price for "Mobilization."

Sediment and Filter Basins shall be installed at all points where accumulated runoff is released to natural drainage channels as shown on the plans and as directed by the Engineer. Sediment pits and filter basins shall be sized to hold 1800 cubic feet of sediment for every acre of denuded area tributary to the structure. Sediment and filter basins shall be installed in accordance with the latest version of the *NCDOT Standard Specifications for Roads and Structures*.

Catch Basin Risers/Filters shall be installed at proposed catch basin locations or at other necessary locations as shown on the plans and as directed by the Engineer. Catch basin risers/filters shall be erected in accordance with the latest version of the *NCDOT Standard Specifications for Roads and Structures*.

Check Dams shall be installed in ditches any and at other necessary locations as shown on the plans and as directed by the Engineer. Check dams shall be erected in accordance with the latest version of the *NCDOT Standard Specifications for Roads and Structures*.

Matting for erosion control shall be jute matting or excelsior matting. Matting for erosion control shall not be dyed, bleached, or otherwise treated in a manner that will result in toxicity to vegetation.

Jute Matting: Jute matting shall be of a uniform open plain weave of single jute yarn, forty-eight (48) inches in width, plus or minus one (1) inch. The yarn shall be of a loosely twisted construction and shall not vary in thickness by more than one-half its normal diameter. There shall be 78 warp ends, plus or minus 2, per linear yard; and the weight shall average 1.22 pounds per linear yard of the matting with a tolerance of plus or minus 5 percent.

Excelsior Matting: Excelsior matting shall consist of a machine-produced mat of curled wood excelsior at least 47 inches in width. The mat shall weigh 0.975 pounds per square

yard with a tolerance of plus or minus 10 percent. At least 80% of the individual excelsior fibers shall be 6 inches or more in length. The excelsior fibers shall be evenly distributed over the entire area of the blanket. One side of the excelsior matting shall be covered with a woven fabric of twisted paper cord or cotton cord, or with an extruded plastic mesh. The mesh size for either the fabric or plastic mesh shall be a minimum of 1" x 1" and a maximum of 1-1/2" x 3".

Wire Staples: Staples shall be machine-made of No. 11 gage new steel wire formed into a "U" shape. The size when formed shall be not less than 6 inches in length with a throat of not less than 1 inch in width.

Erosion Control payment will be made by Lump Sum and will include all work covered by this section including, but not limited to, the labor, equipment, and materials for furnishing, installing, and removing all temporary erosion control measures indicated on the plans, and maintenance of the work throughout the life of the project as required by the Inspector.

5. TEMPORARY TRAFFIC CONTROL

The work covered by this section consists of the furnishing, erecting, maintaining, relocating, and removing traffic control devices in accordance with the Contract as well as the following sections from the latest version of the *NCDOT Standard Specifications for Roads and Structures*, with the exception of the method of payment, or as directed by the Engineer:

Section 1101	Work Zone Traffic Control General Requirements
Section 1105	Temporary Traffic Control Devices
Section 1110	Work Zone Signs
Section 1115	Flashing Arrow Boards
Section 1130	Drums
Section 1135	Cones
Section 1145	Barricades
Section 1150	Flaggers
Section 1165	Truck Mounted Attenuator
Section 1180	Skinny Drums

Temporary Traffic Control payment will be made by Lump Sum and is to include all work covered by these sections including furnishing, erecting, relocating, maintain, and removing any and/or all temporary traffic control devices.

Traffic Control Plan Requirement

The TCP shall conform to the current editions of the Manual on Uniform Traffic Control Devices (MUTCD) and North Carolina Department of Transportation (NCDOT) Standard

Specifications for Roads and Structures, including Section 1100 – Work Zone Traffic Control, and all applicable Roadway Standard Drawings.

Submit the TCP to GoTriangle for review and approval prior to beginning work. Do not commence any work that impacts vehicular or pedestrian traffic until the TCP is approved.

The TCP shall include, at a minimum: lane closures (if required), work zone setup, traffic control devices, pedestrian accommodations meeting ADA requirements, maintenance of access to adjacent properties and transit operations, and the proposed location and operation of construction equipment within the work zone.

The Contractor shall clearly indicate within the TCP:

- Locations for staging, parking, and storage of construction equipment and materials
- Equipment access points and haul routes to and from the work zone
- Equipment operating areas, including swing radius and buffer
- Measures to protect vehicular and pedestrian traffic from construction equipment operations
- Any temporary closures or adjustments required to safely accommodate equipment use

Provide, install, maintain, and remove all traffic control devices in accordance with the approved TCP. Maintain traffic in accordance with Section 1100 of the NCDOT Standard Specifications.

All costs associated with traffic control, including preparation of the TCP, shall be incidental to the contract and included in the bid prices. No separate payment will be made.

Failure to comply with these requirements may result in suspension of work until corrected, at no additional cost to the Owner.

6. PAVEMENT MARKINGS

All work associated with the furnishing, installing, and removing of pavement markings shall be performed in accordance with the Contract as well as the following sections of the *NCDOT Standard Specifications for Roads and Structures* with the exception of the method of payment, or as directed by the Engineer:

Section 1205

Pavement Marking General Requirements

In the case pavement markings called for on plans are not covered by *NCDOT Standard Specifications for Roads and Structures*, the Contractor shall refer to the MUTCD and any interim approvals as applicable.

Pavement Markings payment will be made by Lump Sum or as otherwise indicated in the itemized proposal and is to include all work covered by these sections including furnishing, installing, and removing pavement markings.

7. GRASS SOD/MULCH

Sod is to be placed in all disturbed areas within the construction limits as shown on the plans.

The Contractor shall substitute mulch for sod in areas as indicated on the plans to match existing site conditions. Mulch shall be placed at a minimum of 4" thick to match the existing conditions or as called for in the plans.

Lay sod as soon as possible after it has been harvested to prevent injury. Sod should be installed within 24 hours of delivery. While installing, take action as necessary to prevent heat buildup within the unladen sod. Plan to unstack and unroll the sod if it cannot be laid within 48 hours. Soil should be moist (but not overly wet) before laying sod. Irrigating the soil several days before delivery is often adequate.

Start sodding from a straight edge (driveway or sidewalk) and butt strips together, staggering them in a brick-like pattern. Avoid stretching sod. Use a knife or sharp spade for trimming to fit irregularly shaped areas. Lay sod lengthwise across the face of slopes and peg or stake the pieces to prevent slippage. After the sod has been placed, roll the lawn to ensure good sod-to-soil contact.

Water sod immediately after installation. Soak sod thoroughly enough to penetrate soil below the newly installed sod to a minimum depth of two (2) inches. Contractor is responsible for insuring adequacy of water supply. The Contractor shall provide any necessary temporary means to properly water sod, including temporary pumps and sprinklers. Proper irrigation shall be required by the Contractor until the project has been inspected and is accepted by the Owner.

In some cases, sod can be laid in space planting "semi-checkerboard" fashion in order to lower costs. This method is described here assuming that the sod is cut into the standard 18 in. x 24 in. size. The first piece of sod is laid with the narrow side flush to a straight edge. This will start a row that is 24 in. wide. The next piece of sod is laid likewise but it is spaced 9 in. away and parallel to the first piece along the longer side. This is continued to make the first row. The next

row is laid flush with the previous and in the same fashion except it is laid offset by 9 inches, i.e. laid beginning at the centerline of the first piece of sod in the previous row. Subsequent rows are laid in this alternating pattern.

Upon completion of work, the Contractor shall remove from the site all equipment and other articles used. All excess soil, stone, and debris shall be removed and legally disposed of at no additional cost to the Owner. All work areas shall be left in a clean and neat condition. All damage to existing construction caused by landscaping operations shall be repaired to the satisfaction of the Owner at the Contractor’s expense.

The Contractor will be responsible for watering grass for a two (2) week period after installation. The Contractor shall notify Engineer once grass is installed to start the two-week period. The Contractor is to replace any dead grass at the direction of the Engineer and water for an additional two weeks at no additional cost to the Owner.

LAWN SEEDING (Cool- and Warm-Season Grasses)				
	Typical Planting Rate/1,000 sq. ft.			
Lawn Grass	Planting Dates¹	Seeds²	Space Planting³	Sprigging⁴
Tall fescue	March 1 to Oct. 15 (Aug. 15 to Oct. 1 optimum)	6	-	-
Tall fescue/annual (winter) rye	Oct. 15 to March 1	6 fescue 1 rye		
Bermudagrass(seed)	Apr. 1 to Aug. 15	1 to 2	-	-
Bermudagrass (vegetative)	Apr. 15 to Aug. 30	-	5 ⁴	5
Centipedegrass	March to July	0.25 to 0.50	5 ⁴	-
Zoysiagrass	April to July	-	5 ⁴	5
St. Augustinegrass	Apr. to July	-	5 ⁴	-

Notes:

- ¹ Sod consisting of cool-season grasses can be installed anytime the ground is not frozen. Sod consisting of warm- season grasses can be installed as long as soil temperature exceeds 55° F. (typically April 15 to Oct. 1)
- ² Pounds of seed per 1,000 sq. ft.
- ³ Square yards of turf cut into 2-inch centers to plant 1,000 sq. ft.

- ⁴ Bushels of sprigs per 1,000 sq. ft. (1 sq. yd. of turf pulled apart is equivalent to 1 bushel of sprigs.)

Grass Sod/Mulch payment will be made at the unit price per square foot or as indicated in the itemized proposal of disturbed areas shown on the plans and as indicated on the itemized proposal including, but not limited to, all equipment, labor, materials, watering and incidentals to install and maintain the sod and mulch as directed.

Watering will be considered incidental to *Grass Sod/Mulch*. The Contractor is to replace any dead grass at the direction of the Engineer and water for an additional two weeks at no additional cost to the Owner. No direct payment will be made for areas outside of the construction limits shown on the plans that have been disturbed or damaged.

8. MILL ASPHALT PAVEMENT 1.5" DEPTH

Mill Asphalt Pavement, 1.5" Depth will be constructed in accordance to Section 607 of the latest version of the *NCDOT Standard Specifications for Roads and Structures* at the specified thickness and as shown on the plans.

Mill Asphalt Pavement, 1.5" Depth payment will be made at the unit price per square yard at the specified thickness or as otherwise indicated in the itemized proposal and will include the labor, hauling, materials, and all other miscellaneous items needed to mill and remove the thickness of asphalt specified and prepare the area for other construction items.

9,10,11,12 ASPHALT PAYMENT

All asphalt pavement will be installed in accordance to Sections 609 & 610 of the latest version of the *NCDOT Standard Specifications for Roads and Structures* with the specified mix types and thicknesses as shown on the plans and typical sections. The pavement mixes shall meet all applicable material and installation specifications outlined in the latest version of the *NCDOT Standard Specifications for Roads and Structures*. Contractor to provide NCDOT approved mix designs prior to paving.

Full Depth Asphalt Pavement, -" will include all the mix types at the specified thicknesses for each layer to the total depth specified.

Full Depth Asphalt Pavement, -" payment will be made at the unit price per ton of the specified thicknesses and mix types installed and accepted or as otherwise indicated in the itemized proposal and will include the labor, materials, asphalt binder, and all other miscellaneous items needed to install the asphalt. See Section 610 of the latest version of the *NCDOT Standard Specifications for Roads and Structures* for full description of all items included.

Var. Depth, (Mix Type) payment will be made at the unit price per ton of the variable depth of the specified mix type installed and accepted or as otherwise indicated in the itemized proposal and will include the labor, materials, asphalt binder, and all other miscellaneous items needed to install the asphalt. See Section 610 of the latest version of the *NCDOT Standard Specifications for Roads and Structures* for full description of all items included.

13. 5" MONOLITHIC CONCRETE ISLAND

Monolithic Concrete Island will be installed in accordance to Section 852 of the latest version of the *NCDOT Standard Specifications for Roads and Structures* at the specified thickness as shown on the plans.

Monolithic Concrete Island payment will be made at the unit price per square foot at the specified thickness or as otherwise indicated in the itemized proposal and will include the labor, materials, compaction of subgrade, and all other miscellaneous items needed to construct the concrete island.

14. CONCRETE TRANSITIONAL SECTION FOR DROP INLET

Concrete Transitional Section for Drop Inlet will be constructed in accordance to Section 852 of the latest version of the *NCDOT Standard Specifications for Roads and Structures* and as shown on the *NCDOT Standard Drawing 852.04*.

Concrete Transitional Section for Drop Inlet payment will be made at the unit price per each indicated in the itemized proposal and will include the labor, materials, compaction of subgrade, and all other miscellaneous items needed to construct the transition.

15. 4" CONCRETE SIDEWALK

4" Concrete Sidewalk will be constructed in accordance to Section 848 of the latest version of the *NCDOT Standard Specifications for Roads and Structures* at the specified thickness and as shown on the plans with compacted subgrade.

4" Concrete Sidewalk payment will be made at the unit price per square foot at the specified thickness or as otherwise indicated in the itemized proposal and will include the labor, materials, compaction of subgrade, and all other miscellaneous items needed to construct the sidewalk.

16. 6" CONCRETE SIDEWALK

6" Concrete Sidewalk will be constructed in accordance to Section 848 of the latest version of the *NCDOT Standard Specifications for Roads and Structures* at the specified thickness and as shown on the plans with compacted subgrade.

6" Concrete Sidewalk payment will be made at the unit price per square foot at the specified thickness or as otherwise indicated in the itemized proposal and will include the labor, materials, compaction of subgrade, and all other miscellaneous items needed to construct the sidewalk.

17. 6" SHELTER PAD

6" Shelter Pad will be constructed per NCDOT Section 848 and as shown on the plans. Where called for, 6" of compacted aggregate base course is to be provided underneath the proposed pad with a minimum of 12" width of aggregate base course around the perimeter of the pad.

Where required, woven wire fabric sheets shall be placed within the shelter pad per the details provided in the plans and installed on chairs.

Where required, steel rebar shall be placed within the shelter pad per the details provided in the plans.

6" Shelter Pad payment will be made at the unit price per square foot of shelter pad installed and approved at the specified thickness or as otherwise indicated in the itemized proposal and will include the labor, materials, aggregate base course, woven wire fabric, rebar, compaction of subgrade, and all other miscellaneous items needed to construct the shelter pad.

18. 2' 6" CURB & GUTTER

2' 6" Curb & Gutter will be constructed in accordance to Section 846 of the latest version of the *NCDOT Standard Specifications for Roads and Structures*. Asphalt base course / ABC, as indicated on the plans, under the curb shall be installed per the current NCDOT standards and specifications at the thicknesses shown on the plans or as directed by the Engineer. Asphalt under the curb will extend behind the back of the proposed curb a minimum of 6" and ABC a minimum of 12".

2' 6" Curb & Gutter payment will be made at the unit price per linear foot at the specified size or as otherwise indicated in the itemized proposal and will include the labor, materials, asphalt or stone base, and all other miscellaneous items needed to construct the curb & gutter. Payment for this item will not be made until complete, including backfilling, until inspected and accepted by the Owner.

19. SURFACE MOUNTED CONCRETE CURB

Surface Mounted Concrete Curb will be constructed in accordance to Section 846 of the latest version of the *NCDOT Standard Specifications for Roads and Structures*. Asphalt base course / ABC, as indicated on the plans, under the curb shall be installed per the current NCDOT standards and specifications at the thicknesses shown on the plans or as directed by the Engineer. Asphalt under the curb will extend behind the back of the proposed curb a minimum of 6” and ABC a minimum of 12”.

Surface Mounted Concrete Curb payment will be made at the unit price per linear foot at the specified size or as otherwise indicated in the itemized proposal and will include the labor, materials, asphalt or stone base, and all other miscellaneous items needed to construct the curb & gutter. Payment for this item will not be made until complete, including backfilling, until inspected and accepted by the Owner.

20. CONCRETE CURB RAMPS

Concrete Curb Ramps will be constructed in accordance to Section 848 of the latest version of the *NCDOT Standard Specifications for Roads and Structures*.

Concrete Curb Ramps payment will be made at the unit price per each curb ramp satisfactorily installed or as otherwise indicated in the itemized proposal and will include the labor, materials, excavation and backfilling, sawing the existing sidewalk or driveway, furnishing and placing concrete, curb and gutter, constructing and sealing joints and furnishing and installing truncated domes, and all other miscellaneous items needed to construct the curb ramp. Pay limits for ramps will be as specified on the details provided in the plans.

21. INSTALL SHELTERS, BENCHES, AND OTHER AMENITIES

The Owner has purchased all amenities (shelters, benches, trash cans, etc.) to be used for this project unless otherwise noted in the plans or contract documents. The Contractor will pick-up, transport, and install amenities at each site as called out on the plans. The amenities will be located on the Owner’s property at the Raleigh GoTriangle warehouse at 324 W Lane Street, Raleigh. The Contractor will sign for amenities prior to leaving the Owner’s storage facility indicating the condition of the amenities. The contractor will also be responsible for hauling away and disposing of any crates or pallet/packing materials off-site in a legal manner. Amenities will be assembled and installed per manufacturer’s recommendations using an anchoring system. The Contractor shall provide anchor units to install amenities on concrete per manufacturer’s requirements. The Contractor will coordinate all efforts with the Owner. The Contractor will be responsible for any damages to amenities once they leave the Owner’s storage facility. The Contractor is to keep the storage facility clean at all times, including

removing and disposing properly offsite of trash and sawdust, metal filings and other detritus created.

Install Bus Shelter and Amenities payment will be made at the unit price per each bus shelter to be installed or as otherwise indicated on the itemized proposal and shall include all transportation, assembly, installation and incidentals required to install the shelter, bench, and other amenities (trash cans, charging stations, etc.) as shown on the plans.

Install Bench and Amenities payment will be made at the unit price per each bench to be installed or as otherwise indicated on the itemized proposal and shall include all transportation, assembly, installation and incidentals required to install the bench, and other amenities (trash cans, charging stations, etc.) as shown on the plans.

Install Simme-seat and Amenities payment will be made at the unit price per each Simme-seat to be installed or as otherwise indicated on the itemized proposal and shall include all transportation, assembly, installation and incidentals required to install the Simme-seat and other amenities (trash cans, charging stations, etc.) as shown on the plans.

Trash cans installed at sites with no other amenity will be considered incidental to the overall contract.

The following amenities are to be installed per the specifications of this contract: Brasco Slimline shelter with white aluminum finish and The Park and Facilities Executive trash can with Rain Bonnet Lid with black finish. The model of amenities to be installed at any site is subject to change upon Owner and Engineer discretion prior to installation work by the Contractor at each location. Shelters installed within NCDOT right-of-way are to be on the NCDOT approved product list.

22. INSTALL BUS STOP SECURITY LIGHTING SYSTEM

The Contractor is to install bus stop security lighting systems in accordance with the manufacturer details and as shown on the plans. The Contractor is to coordinate with the Owner to pick-up and transport the lighting systems from the Owner's storage location to the locations required for installation. The lighting systems are to be assembled and installed per manufacturer's recommendations.

Bus stop security lighting systems are to be installed on new 12-gauge galvanized steel square tube posts, at the size indicated by the manufacturer or as directed by the Engineer or as otherwise required by the manufacturer. Lighting systems and posts shall be installed to the heights specified by the manufacturer. New sign post installations and locations with bus stop security lighting systems shall be smooth wall or "Telespar Qwik-Punch" with knockouts square tube signs, or equivalent approved by the Owner. All sign posts used shall meet the requirements

of Section 1094 of the latest version of the NCDOT Standard Specification for Roads and Structures.

Installation of the lighting system will also include the installation of push buttons and wiring provided and required by the manufacturer.

23. PEDESTRIAN SAFETY RAIL AND HANDRAIL

The Contractor is to furnish and install pedestrian safety rails and handrails at the size, height, locations, and of the materials specified in the plans. The pipe shall be 1.5" diameter galvanized schedule 40 steel or 1.5" aluminum pipe with 0.145" wall thickness or as otherwise approved by the Engineer. Footings for the rail are to be constructed continuously with adjacent concrete unless otherwise noted on the plans or as approved by the Engineer.

Where proposed rail is to attach to existing rails shown on the plans, the Contractor should furnish and install pedestrian safety and handrails that match the existing rails.

The Contractor is to provide a construction drawing submittal of the rails to be furnished to the Engineer for review and approval prior to installation.

Repair of galvanizing of the proposed handrail and safety rails shall be completed in accordance with Section 1076 of the latest version of the *NCDOT Standard Specifications for Roads and Structures*.

Pedestrian Safety Rail payment will be paid as the actual number of linear feet of safety rail installed and approved or as otherwise indicated in the itemized proposal and will include the labor, materials, fabrication, furnishing, installing, painting, concrete footings and all other miscellaneous items needed to satisfactorily install the safety rail. Measurement for *Pedestrian Safety Rail* will be made along the top of rail to the nearest whole foot.

Pedestrian Handrail payment will be paid as the actual number of linear feet of safety rail installed and approved or as otherwise indicated in the itemized proposal and will include the labor, materials, fabrication, furnishing, installing, painting, concrete footings and all other miscellaneous items needed to satisfactorily install the safety rail. Measurement for *Pedestrian Handrail* will be made along the top of rail to the nearest whole foot.

24. SIGNING

Furnish signs with messages as shown on the plans or as directed by the Engineer and that meet the requirements of Section 901 of the latest version of the *NCDOT Standard Specifications for Roads and Structures* and the *Manual on Uniform Traffic Control Devices (MUTCD)*. Conform to the message layout, size, and color as required by the plans or as directed by the Engineer. Use

prismatic retroreflective sheeting that meets the minimum retro-reflectivity values found in the latest edition of the *MUTCD*.

Permanent signage shall be installed in accordance with the latest version of the *NCDOT Standard Specifications for Roads and Structures*, *NCDOT Roadway Standard Drawings*, and the *MUTCD*. Signs provided for pedestrian and school crossings and zones shall use the strong yellow-green coloring rather than the traditional yellow of warning signs. Prismatic sheeting shall be a micro-prismatic lens reflective sheeting, classified using ASTM D4956-04. Sheeting types to be used are ASTM Type III, IV, and VI-X.

Permanent Signage shall be considered full compensation for all equipment, materials, labor, fabrication, footings, supports, hardware, and incidentals for work associated with the installation of new permanent traffic signage at locations as shown on the plans.

Contractor shall submit a sample sign type or detailed submittal for approval by the Engineer prior to ordering the sign.

Use 3lb galvanized steel U-channel sign posts or steel square tube posts, as directed by the Engineer, of sufficient length to permit the appropriate sign mounting height. New sign post installations and locations with bus stop security lighting systems shall be smooth wall or "Telespar Qwik-Punch" with knockouts square tube signs, or equivalent approved by the Owner. All sign posts used shall meet the requirements of Section 1094 of the latest version of the *NCDOT Standard Specification for Roads and Structures*.

Permanent Signage payments will be made at the unit price per square foot or as otherwise indicated in the itemized proposal and will include, but is not limited to, signage fabrication and installation, including 3 lb. galvanized steel U-channel posts, square posts, bolts, fabrication, machine work and any incidentals required to install the traffic signage.

25. ADJUST UTILITY BOX/VAULT

Adjust Utility Box/Vault will be constructed to adjust the existing utility box/vault vertically using the appropriate materials so that it is flush with the proposed surface. The Contractor's attention is directed to Article 858-3 of the latest version of the *NCDOT Standard Specifications for Roads and Structures* for applicable construction methods.

Adjust Utility Box/Vault payment will be made per utility box/vault satisfactorily adjusted. Such price includes, but is not limited to, removal of a portion of the existing structure, materials, labor, equipment, coordination, and tools necessary to complete the work. Existing frames and covers are to be salvaged and reused in the adjustment. Any coordination with the owner of the

utility is to be done by the contractor in accordance with this contract and is to be considered incidental to the contract.

26. ADJUST WATER METER/VALVE

Adjust Water Meter will be constructed to adjust the existing water meter vertically using the appropriate materials so that it is flush with the proposed surface. The Contractor's attention is directed to Article 858-3 of the latest version of the *NCDOT Standard Specifications for Roads and Structures* for applicable construction methods.

Adjust Water Meter payment will be made per water meter satisfactorily adjusted. Such price includes, but is not limited to, removal of a portion of the existing structure, materials, labor, equipment, coordination, and tools necessary to complete the work. Existing frames and covers are to be salvaged and reused in the adjustment. Any coordination with the owner of the utility is to be done by the contractor in accordance with this contract and is to be considered incidental to the contract.

27. RELOCATE SIGNAL BOX

Relocate Signal Box will be constructed to adjust the existing utility box/vault vertically using the appropriate materials so that it is flush with the proposed surface. The Contractor's attention is directed to Article 858-3 of the latest version of the *NCDOT Standard Specifications for Roads and Structures* for applicable construction methods.

Relocate Signal Box payment will be made per utility box/vault satisfactorily adjusted. Such price includes, but is not limited to, removal of a portion of the existing structure, materials, labor, equipment, coordination, and tools necessary to complete the work. Existing frames and covers are to be salvaged and reused in the adjustment. Any coordination with the owner of the utility is to be done by the contractor in accordance with this contract and is to be considered incidental to the contract.

28. PIPE REMOVAL

Pipe Removal will be completed in accordance to Section 340 of the latest version of the *NCDOT Standard Specifications for Roads and Structures*.

Pipe Removal payment will be made at the unit price per the actual number of linear feet of pipe removed measured to the nearest foot of pipe removed. Removal of flared end sections will be considered incidental to the overall pipe removal or as otherwise indicated in the itemized proposal.

29. PIPE COLLARS

Pipe Collars will be completed in accordance to Section 846 of the laest version of the *NCDOT Standard Specifications for Roads and Structures*.

Pipe Collars payment will be made at the unit price per the actual number of cubic yards of concrete or brick that has been incorporated into the completed work.

30,31,32,33,34 RCP CLASS

“*RCP Class*” will be completed in accordance to Section 310 of the latest version of the *NCDOT Standard Specifications for Roads and Structures* at the size and class of pipe specified.

“*RCP Class*” payment will be made at the unit price per the actual number of linear feet of pipe that has been incorporated into the completed and accepted work or as otherwise indicated in the itemized proposal and will include the labor, materials, foundation conditioning materials, any required geotextile fabric, subgrade materials, any required undercut excavation, and all other miscellaneous items needed to satisfactorily install the pipe.

35. FLARED END SECTION

Flared End Section will be completed in accordance to Section 310 of the latest version of the *NCDOT Standard Specifications for Roads and Structures* at the size and class of pipe specified.

Flared End Section payment will be made at the unit price per flared end section incorporated into the completed and accepted work or as otherwise indicated in the itemized proposal and will include the labor, materials, foundation conditioning materials, any required geotextile fabric, subgrade materials, any required undercut excavation, and all other miscellaneous items needed to satisfactorily install the flared end section.

36. NCDOT CATCH BASIN FRAME & GRATE STD. 840.03

NCDOT Catch Basin Frame & Grate Std. 840.03 will be completed in accordance to Section 840 of the latest version of the *NCDOT Standard Specifications for Roads and Structures*.

NCDOT Catch Basin Frame & Grate Std. 840.03 payment will be made at the unit price per each assembly incorporated into the completed and accepted work or as otherwise indicated in the itemized proposal and will include the labor, materials, grates, any hoods, covers, or grates required per the standard detail, and all other miscellaneous items needed to install the assembly.

37. NCDOT DROP INLET FRAME & GRATE STD. 840.16

NCDOT Drop Inlet Frame & Grate Std. 840.16 will be completed in accordance to Section 840 of the latest version of the *NCDOT Standard Specifications for Roads and Structures*.

NCDOT Drop Inlet Frame & Grate Std. 840.16 payment will be made at the unit price per each assembly incorporated into the completed and accepted work or as otherwise indicated in the itemized proposal and will include the labor, materials, grates, any hoods, covers, or grates required per the standard detail, and all other miscellaneous items needed to install the assembly.

38. NCDOT FRAME W/ 2 GRATES STD. 840.29

NCDOT Frame w/ 2 Grates Std. 840.29 will be completed in accordance to Section 840 of the latest version of the *NCDOT Standard Specifications for Roads and Structures*.

NCDOT Frame w/ 2 Grates Std. 840.29 payment will be made at the unit price per each assembly incorporated into the completed and accepted work or as otherwise indicated in the itemized proposal and will include the labor, materials, grates, any hoods, covers, or grates required per the standard detail, and all other miscellaneous items needed to install the assembly

39. NCDOT MANHOLE FRAME AND COVER STD. 840.54

NCDOT Manhole Frame and Cover Std. 840.54 will be completed in accordance to Section 840 of the latest version of the *NCDOT Standard Specifications for Roads and Structures*.

NCDOT Manhole Frame and Cover Std. 840.54 payment will be made at the unit price per each assembly incorporated into the completed and accepted work or as otherwise indicated in the itemized proposal and will include the labor, materials, grates, any hoods, covers, or grates required per the standard detail, and all other miscellaneous items needed to install the assembly.

40. MASONRY DRAINAGE STRUCTURES

Masonry Drainage Structures will be completed in accordance to Section 840 of the latest version of the *NCDOT Standard Specifications for Roads and Structures*.

Masonry Drainage Structures payment will be made at the unit price per each of the drainage structures constructed and approved or as otherwise indicated in the itemized proposal and will include the labor, materials, subgrade material, required steps and all other miscellaneous items needed to install the structure.

41. MASONRY DRAINAGE STRUCTURES (OVER 5-FT)

Masonry Drainage Structures (Over 5-ft) will be completed in accordance to Section 840 of the latest version of the *NCDOT Standard Specifications for Roads and Structures*.

Masonry Drainage Structures (Over 5-ft) payment will be made at the unit price per linear foot of the portion exceeding 5.0 ft. of the drainage structures constructed and approved or as otherwise indicated in the itemized proposal and will include the labor, materials, subgrade material, required steps and all other miscellaneous items needed to install the structure.

42. CONVERT EXISTING TBDI TO TBJB W/MANHOLE

Convert Existing TBDI to TBJB w/ Manhole will be completed in accordance to Section 859 of the latest version of the *NCDOT Standard Specifications for Roads and Structures*.

Convert Existing TBDI to TBJB w/ Manhole payment will be made at the unit price per each of each drainage structure that has been acceptably converted will include the labor, materials, subgrade material, required steps and all other miscellaneous items needed to install the structure.

43. ADJUST DROP INLET

Adjust Drop Inlet will be completed in accordance to Section 859 of the latest version of the *NCDOT Standard Specifications for Roads and Structures*.

Adjust Drop Inlet payment will be made at the unit price per each of each drainage structure that has been acceptably adjusted and will include the labor, materials, subgrade material, required steps and all other miscellaneous items needed to adjust the structure.

44. RIP RAP CLASS B

Rip Rap Class B will be supplied and installed in accordance to Section 876 of the latest version of the *NCDOT Standard Specifications for Roads and Structures*.

Rip Rap Class B payment will be made at the unit price per ton of the class of riprap supplied, installed, and approved or as otherwise indicated in the itemized proposal and will include the labor, materials, and all other miscellaneous items needed to install the riprap.

45. GEOTEXTILE FABRIC

Geotextile Fabric will be supplied and installed in accordance to Section 876 of the latest version of the *NCDOT Standard Specifications for Roads and Structures* (see “Geotextile for Drainage”).

Geotextile Fabric payment will be made at the unit price per square foot of geotextile fabric satisfactorily installed and approved or as otherwise indicated in the itemized proposal and will include the labor, materials, staples, pin, and all other miscellaneous items needed to install the geotextile fabric.

46. TRAFFIC SIGNAL MODIFICATION

Traffic Signal Modification will be completed in accordance to the contract and Division 17 of the latest version of the *NCDOT Standard Specifications for Roads and Structures* with the exception of the method of payment.

Traffic Signal Modification payment will be made by Lump Sum or as otherwise indicated in the itemized proposal and is to include all work covered by these sections including furnishing, installing, and removing all cable, boxes, signals, and other items required by the signal plans. Signage to be installed as part of the signal plans will be covered by *Traffic Signal Modification*; all signage not included as part of the signal plans will be covered by the *Signing* provision section of the contract documents.

47. MATERIALS SAMPLING & TESTING

The Contractor is responsible for the quality control of his/her work including but not limited to compaction of subgrade, compaction of aggregate base course, strength of concrete, etc. The Owner may use an independent testing laboratory to test areas found to be noncompliant. The Contractor will be responsible for all repair and replacement costs including retesting costs for areas found to be noncompliant.

48. SHOULDER AND FILL SLOPE MATERIAL (LUMP SUM EARTHWORK)

Perform the required shoulder and slope construction for this project in accordance with the applicable requirements of Section 226 of the Standard Specifications except as follows:

- Construct the top 6 inches of shoulder and fill slopes with soils capable of supporting vegetation.
- Provide soil with a P.I. greater than 6 and less than 25 and with a pH ranging from 5.5 to 6.8. Remove stones and other foreign material 2 inches or larger in diameter. All soil is subject to test and acceptance or rejection by the Engineer.
- Obtain material from approved borrow site. The Contractor is responsible for any erosion control requirements of off-site borrow sites.

No direct payment will be made for this work, as the cost of this work will be considered to be covered under the contract lump sum price for *Earthwork*.

49. BURNING RESTRICTIONS

Open burning is not permitted on any portion of the limits established for this project. Do not burn the clearing, grubbing or demolition debris designated for disposal and generated from the project at locations within the project limits, off the project limits or at any waste or borrow sites in this county. Dispose of the clearing, grubbing and demolition debris by means other than burning, according to state or local rules and regulations.

50. COORDINATION WITH UTILITY COMPANIES

Utilities as shown on the plans are intended to represent general locations only. It shall be the responsibility of the Contractor, prior to construction, to contact appropriate utility owners and precisely locate utilities that could be affected by the proposed construction. If the utility belongs to the Owner, the Contractor shall dig sample holes to uncover the utility. The digging of sample holes shall be coordinated with the Engineer who will determine the number of such holes and will schedule the Owner to locate utility vertical and horizontal locations. There is no line item to pay for digging work. Work is considered incidental to other pay items.

The Contractor shall be responsible for repair of any damage to the utility as well as any other damage may be caused due to the disturbance of the Utility. The Contractor will not be permitted to submit any claims for delays caused by utility relocation and proposed utility construction.

The Contractor shall be responsible for coordinating concurrent construction directly with utility owner representatives. Coordination efforts and concurrent construction conflicts will be addressed and discussed during the pre-construction meeting. The Owner, at the time of pre-construction conference, will provide names, addresses and telephone numbers of private utility owner representatives.

All underground utilities may not have been identified. The Contractor shall call North Carolina One Call to identify underground utilities before starting any digging and/or excavation operation.

The Contractor shall be responsible for field verifying heights and locations of power lines and will be required to maintain the distance from the power lines in accordance with local, State and Federal Safety regulations.

51. NCDOT ERRATA

Revise the *NCDOT 2024 Standard Specifications* as follows:

Division 1

Page 1-1, Article 101-2 ABBREVIATIONS, line 25, replace "American Wood-Preservers' Association" with "American Wood Protection Association".

Page 1-18, Article 102-10 BID BOND OR BID DEPOSIT, line 26, replace " Subarticle 102-8(A)(8)(b)" with "Subarticle 102-8(A)(12)(b)".

Page 1-36, Subarticle 104-12(B) Evaluation of Proposals, line 21, replace "Design-Build Unit" with "Alternative Delivery Unit".

Page 1-36, Subarticle 104-12(D) Preliminary Review, line 37, replace "Design-Build Unit" with "Alternative Delivery Unit".

Page 1-37, Subarticle 104-12(E) Final Proposal, line 3, replace "Design-Build Unit" with "Alternative Delivery Unit".

Page 1-37, Subarticle 104-12(F) Design-Build VEPs, line 36, replace "Design-Build Unit" with "Alternative Delivery Unit".

Page 1-38, Subarticle 104-12(G) Modifications, line 1, replace "Design-Build Unit" with "Alternative Delivery Unit".

Division 3

Page 3-5, Article 305-2 MATERIALS, after line 16, replace " 1032-3(A)(7)" with "1032-3" and add the item "Galvanized Corrugated Steel Pipe" with Section "1032-3".

Page 3-6, Article 310-2 MATERIALS, after line 9, add the item "Galvanized Corrugated Steel Pipe" with Section "1032-3".

Division 6

Page 6-15, Article 610-1 DESCRIPTION, line 20, replace "The work includes" with "The work includes, but is not limited to,".

Page 6-15, Article 610-1 DESCRIPTION, line 22, replace "applying the tack coat as specified." with "applying the tack coat in accordance with Section 605.".

Page 6-30, Article 610-14 DENSITY ACCEPTANCE, line 39, replace “QC process.” with “QC process in accordance with Section 609.”.

Page 6-31, Article 610-16 MEASUREMENT AND PAYMENT, line 13, replace "Hot Mix Asphalt Pavement" with “Asphalt Concrete _____ Course, Type _____”.

Page 6-50, Subarticle 661-4(A) Equipment, lines 4-7, replace the first two sentences of the seventh paragraph with the following:

When an erected fixed stringline is utilized for longitudinal profile and cross slope control furnish and erect the necessary guide line for the equipment.

Division 7

Page 7-18, Subarticle 710-10(A) General, lines 7-8, delete “for Surface Testing Concrete Pavement” from the last paragraph.

Division 8

Page 8-27, Article 846-1 DESCRIPTION, line 8, delete “4 inch” from the first paragraph.

Division 9

Page 9-17, Article 904-4 MEASUREMENT AND PAYMENT, prior to line 1, replace " Sign Erection, Relocate Type (Ground Mounted)" with “Sign Erection, Relocate Type ___ (Ground Mounted)”.

Division 10

Page 10-51, Article 1024-4 WATER, prior to line 1, delete the “unpopulated blank row” in Table 1024-2 between “Time of set, deviation from control” and “Chloride Ion Content, Max.”.

Page 10-170, Subarticle 1081-1(C) Requirements, line 4, replace "maximum" with “minimum”.

Division 11

Page 11-15, Article 1160-4 MEASUREMENT AND PAYMENT, line 24, replace “Where barrier units are moved more than one” with “Where barrier units are moved more than once”.

Division 15

Page 15-10, Article 1515-4 MEASUREMENT AND PAYMENT, lines 11, replace " All piping" with “All labor, the manhole, other materials, excavation, backfilling, piping”.

Division 16

Page 16-14, Article 1633-5 MEASUREMENT AND PAYMENT, line 20-24 and prior to line 25, delete and replace with the following " Flocculant will be measured and paid in accordance with Article 1642-5 applied to the temporary rock silt checks."

Page 16-3, Article 1609-2 MATERIALS, after line 26, replace "Type 4" with "Type 4a".

Page 16-25, Article 1644-2 MATERIALS, after line 22, replace "Type 4" with "Type 4a".

Page 16-27, Article 1644-5 MEASUREMENT AND PAYMENT, line 31, replace "Article 1630-4" with "Article 1630-3".

Division 17

Page 17-15, Article 1715-4 MEASUREMENT AND PAYMENT, line 23, delete and replace "1.25" with "1-1/4".

Page 17-15, Article 1715-4 MEASUREMENT AND PAYMENT, line 24, delete and replace "(1.25" with ", 1-1/4".

52. SITES REQUIRING FINAL AGREEMENTS

The following improvement locations are in the process of being approved by adjacent property owners or appropriate jurisdictions but are included in this bid proposal. Approvals to begin work on these sites are expected to fall within the project duration with sufficient time to complete the work prior to the end of contract date. No work on these sites shall begin without written notification from the Engineer or Owner. Any work performed by the Contractor at these locations before their notice to proceed will be at no cost to the Owner and any work to repair unauthorized work will be at no additional cost to the Owner. Should this work not be feasible to complete within the project duration at the determination of the City, a contract change order may be provided or these sites may be removed from the work to be completed. Should the plans require changes, a revised plan sheet is to be provided and a change order may be issued based on changes to items and quantities to be constructed. No change order increases will be made for the inclusion of this work upon notice to proceed.

Work along NC 54 and Huntingridge Road and Falconbridge Road, indicated on the plans as section A and B respectively, will require written approval from the Engineer or Owner prior to beginning construction. Approval for both section A and B may not occur at the same time, in which case the contractor is to only complete work for the approved section as indicated by the plans. Any work performed by the contractor at these locations prior to their notice to proceed

will be at no cost to the Owner and any work to repair unauthorized work will be at no additional cost to the Owner.

END OF SECTION

EXHIBIT A
DRAWINGS

UPLOADED AS SEPARATE PDF DOCUMENT

<https://gotriangle.org/procurement>

Terms and Conditions

1. Services

- 1.1. Contractor agrees to perform services as described in the solicitation's Scope of Services section (hereinafter "the Work").
- 1.2. Contractor hereby represents and warrants that it has the experience, capability and resources, including but not limited to sufficient personnel and supervisors, to efficiently and expeditiously perform the Services to be provided hereunder with the highest professional standards, and Contractor further represents and warrants that it will at all times devote the necessary personnel and supervisors to perform the Services hereunder in such a manner. Contractor warrants and represents that prior to submitting a proposal for any Services, Contractor will examine all of the specifications, directions and conditions relating to the Services, visit the site, investigate the scope of the project and the difficulties which may be encountered in performing the Services, and hereby assumes full and complete responsibility for, and risk in connection with, said Services.

2. Time of Commencement and Completion

- 2.1. The entire work required by this Contract shall be completed by the Contractor not later than **180** Calendar Days (CD) after the date of Notice-to-Proceed.
- 2.2. In the event the work under the Contract is not completed by this date, the Contractor shall be assessed liquidated damages of **\$150.00** for each day's delay beyond the completion date.

3. Invoicing and Compensation

In consideration of the performance of this Contract and the full completion of the work required of the Contractor by the terms and conditions of this Contract, GoTriangle agrees to pay to the Contractor the contract amount based on the following:

- 3.1. Partial payments will be made to the Contractor by GoTriangle within thirty (30) days of receipt of an accurate invoice for work completed and certified by the Project Engineer or an authorized representative of GoTriangle.
- 3.2. The final estimate of the amount due to the Contractor will be paid within thirty (30) days after certified completion and final acceptance of all work required under the Contract, less any applicable retainage per Section Six (6).

- 3.3. GoTriangle hereby requires and Contractor agrees that Contractor will submit with the final invoice, a waiver of lien and all applicable Subcontractor's and Materialman's release and waivers of lien, in form and substance acceptable to GoTriangle, at the conclusion of Services performed and receipt by Contractor of a Notice of Acceptance from GoTriangle. Contractor shall also furnish all permits, licenses, certificates of approval from all governing inspection authorities including, as applicable, certificates of occupancy and inspection, applicable warranties, manufacturer's assigned guarantees and authorizations in the possession of Contractor. Additional completion documents may be required by GoTriangle's Contracts and Grants Coordinator.
 - 3.4. GoTriangle will forward payments of Contractor's invoices to the "remit to" address on the invoice which has been approved for payment.
 - 3.5. GoTriangle may withhold full or partial payment of any invoice as GoTriangle deems necessary due to:
 - 3.5.1. Non-satisfaction of Services that are not remedied;
 - 3.5.2. Third-party claims filed or information in possession of GoTriangle reasonably indicating probable filing of such claims;
 - 3.5.3. Failure of Contractor to make payments properly for subcontracts, labor, material or equipment;
 - 3.5.4. Damage to GoTriangle or another party for which Contractor is partially or wholly responsible;
 - 3.5.5. Persistent failure to carry out the Services in accordance with this Agreement.
 - 3.6. In the event any full or partial payment is withheld, full payment shall be made when the offending condition is cured.
 - 3.7. Each invoice shall be in a form satisfactory to GoTriangle and shall reference this Contract Number **1012-26-073R**.
 - 3.8. Invoices shall be submitted in an electronic form to the following email address: invoice@GoTriangle.org
4. Workmanship and Quality of Services/Warranties
- 4.1. All work under this Contract shall be performed to the satisfaction of the Project Engineer or authorized representative of GoTriangle. The Project Engineer or authorized representative of GoTriangle will determine the fitness of the work and materials to be paid for under this

Contract, and shall resolve all questions related to interpretation of the plans and specifications. In the event of a dispute between the Contractor and the GoTriangle's representative, the representative's decision shall be final and binding.

- 4.2. The Contractor, in executing this Contract, warrants that it will be responsible for the maintenance or correction of any work completed under this Contract that may become defective due to faulty workmanship or materials for a period of one (1) year after final acceptance of the work performed.
- 4.3. The Contractor shall be responsible for the proper custody and care of any property furnished or purchased by GoTriangle for use in connection with the performance of this Contract, and will reimburse GoTriangle for the replacement value of its loss or damage. The Contractor shall keep the job sites and surrounding area reasonably free from rubbish at all times and shall remove debris from the site from time to time or when directed to do so by GoTriangle. Before final inspection and acceptance of the project, the Contractor shall thoroughly clean the job sites, and completely prepare the project and site for use by GoTriangle.

5. Laws and Safety Standards

- 5.1. The Contractor shall comply with all laws, ordinances, codes, rules, regulations, safety standards and licensing requirements that are applicable to the conduct of its business, including those of federal, state, and local agencies having jurisdiction and/or authority.
- 5.2. All manufactured items and/or fabricated assemblies subject to operation under pressure, operation by connection to an electric source, or operation involving a connection to a manufactured, natural, or LP gas source shall be constructed and approved in a manner acceptable to the appropriate state inspector which customarily requires the label or re-examination listing or identification marking of the appropriate safety standard organization, such as the American Society of Mechanical Electrical Engineers for pressure vessels; the Underwriters' Laboratories and/or National Electrical Manufacturers' Association for electrically operated assemblies; or the American Gas Association for gas operated assemblies, where such approvals of listings have been established for the type(s) of devices offered and furnished. Further, all items furnished by the Contractor shall meet all requirements of the Occupational Safety and Health Act (OSHA), and state and federal requirements relating to clean air and water pollution.
- 5.3. Contractor must comply with North Carolina Occupational Safety and Health Standards for General Industry 13 NCAC 07F (29 CFR 1910). In addition, Contractor shall comply with all applicable occupational health and safety and environmental rules and regulations.
- 5.4. Contractor shall effectively manage its safety and health responsibilities including:

5.4.1. Accident Prevention

5.4.2. Prevent injuries and illnesses to its employees and others on or near the job site. Contractor managers and supervisors shall ensure personnel safety by strict adherence to established safety rules and procedures.

5.4.3. Environmental Protection. Protect the environment on, near, and around the work site by compliance with all applicable environmental regulations.

5.4.4. Employee Education and Training. Provide education and training to all contractors employees before they are exposed to potential workplace or other hazards as required by specific OSHA Standards.

6. Retainage

6.1. In accordance with the § 143-134.1, to ensure proper performance of contracts exceeding \$100,000, GoTriangle may retain up to five percent (5%) of the amount of each approved partial payment, until the project work is fifty percent (50%) complete, provided that the Contractor continues to perform satisfactorily and that any non-conforming work identified in writing prior to that date has been corrected by the Contractor and accepted by the Project Engineer or authorized representative of GoTriangle.

6.2. If GoTriangle determines the Contractor's performance is unsatisfactory, GoTriangle may reinstate retainage in the amount of five percent (5%) for each subsequent partial or periodic payment application until the Contractor's performance becomes satisfactory. The project shall be deemed fifty percent (50%) complete when the contractor's gross project invoices, excluding the value of materials stored off-site, equal or exceed fifty percent (50%) of the value of the contract, except the value of materials stored on-site shall not exceed twenty percent (20%) of the contractor's gross project invoices for the purpose of determining whether the project is fifty percent (50%) complete. Following fifty percent (50%) completion of the project, GoTriangle may also withhold additional retainage from any subsequent periodic payment, not to exceed five percent (5%), in order to allow GoTriangle to retain two and one-half percent (2 ½%) total retainage through the completion of the project.

6.3. Within sixty (60) days after the submission of an invoice, GoTriangle with written consent of the surety shall release to the Contractor all retainage on payments held by GoTriangle if (1) GoTriangle receives a certificate of substantial completion from the architect, engineer, or designer in charge of the project; or (2) GoTriangle receives beneficial occupancy or use of the project. However, GoTriangle may retain sufficient funds to secure completion of the project or corrections on any work. If GoTriangle retains funds, the amount retained shall not exceed two and one-half (2 ½) times the estimated value of the work to be completed

or corrected. Any reduction in the amount of the retainage on payments shall be with the consent of the contractor's surety.

- 6.4. Retainer provisions contained in Contractor's subcontracts may not exceed the terms and conditions for retainage provided herein. Contractors are further required to satisfy the retainage provisions of N.C.G.S. 143-134.1(b2) with regard to subcontracts for early finishing trades (structural steel, piling, caisson, and demolition) and to coordinate the release of retainage for such trades from the retainage held by GoTriangle from the Contractor pursuant to statute. Nothing shall prevent GoTriangle from withholding payment to the Contractor in addition to the amounts identified herein for unsatisfactory job progress, defective construction not remedied, disputed work, or third-party claims filed against GoTriangle or reasonable evidence that a third-party claim will be filed.

7. Changes in the Services

- 7.1. Only a Contract Amendment signed by duly authorized representatives of both parties, can modify the Contract, as long as it does not change the Contract's general scope. Purported changes to the Contract by an unauthorized person or made unilaterally by the Contractor will be void and without effect; Contractor will not be entitled to any claim made under the Contract based on any such purported changes.

- 7.2. No Change Order shall be issued where:

- 7.2.1. The change was necessitated in whole or in part by Contractor's failure to comply with a requirement of this Contract;

- 7.2.2. Contractor's work would have been affected by any other cause that would not be considered an alteration in, addition to, or deduction from the Services requested by the GoTriangle;

- 7.2.3. Contractor proceeds with any Services without giving notices as required under the Contract; or

- 7.2.4. The changes are required to correct deficient Services, to achieve compliance with the requirements set forth in this Contract, or due to Services which do not conform with good industry practices, or is otherwise faulty or defective.

8. Services on GoTriangle's Premises

- 8.1. Contractor understands and agrees that it is solely responsible for ensuring that its personnel will perform the Services called for hereunder in a safe manner and in accordance with all applicable safety laws and regulations, including but not limited to the

Occupational Safety and Health Act and its implementing regulations. Contractor further agrees that it will ensure all of its personnel performing Services on GoTriangle's premises will observe all applicable GoTriangle safety rules and standards. Contractor also agrees that it is required to discharge any duty or responsibility of Contractor to its personnel or other persons. Contractor will provide all necessary training and supervision to ensure compliance with all requirements of this Section.

- 8.2. The Services of Contractor should be done in such a manner that the Services do not interfere with the continuous operation of GoTriangle's business or the work of other contractors. In the event that the Services performed hereunder may conflict in any way with such continuous operation or the work of other contractors, agreement will be reached with GoTriangle as to the sequence to be followed in performing the Services.

9. Conflict of Interest

GoTriangle has adopted a Code of Ethics that establishes standards of conduct for GoTriangle officials and employees. No director, officer or employee of GoTriangle shall have, during their tenure, any interest, direct or indirect, in Contractor, its subcontractors, this Agreement or the proceeds thereof. Contractor shall not, directly or indirectly, offer to the aforementioned individuals, nor shall such individuals accept from Contractor, gifts, gratuities, favors, or anything of monetary value.

10. Termination

- 10.1. GoTriangle may terminate the Agreement as follows:

- 10.1.1. GoTriangle may terminate the Agreement for the convenience of GoTriangle by giving Contractor thirty (30) calendar days prior written notice of such termination.

- 10.1.2. GoTriangle may terminate the Agreement for cause upon immediate written notification to Contractor. Upon receiving a notice of termination, Contractor shall cease performing any remaining obligations arising under the Agreement, subject to direction received from GoTriangle.

- 10.1.3. GoTriangle may terminate the Agreement immediately, by written notice to Contractor, by reason of bankruptcy or insolvency of Contractor, or the filing of any bankruptcy, insolvency, receivership, or similar action or proceeding by or against Contractor, or any assignment by Contractor for the benefit of its creditors, or any other acts or omission by Contractor reflecting or manifesting bankruptcy or financial insolvency.

- 10.2. Upon receipt of a written notice of termination for any of the above conditions Contractor shall (i) immediately discontinue all Services affected (unless the notice directs otherwise), and (ii) deliver to the GoTriangle Contracting Officer all data, drawings, specifications, reports, estimates, and summaries, and other such information and materials as may have been accumulated by Contractor in performing the Services under this Agreement, whether completed or in process.
- 10.3. GoTriangle may at any time, by written notice to Contractor, require Contractor to stop all, or any part, of the Services for a period herein specified in the Stop Work Order, not to exceed ninety (90) calendar days after the Stop Work Order is delivered to Contractor, and for such further period to which the parties may agree in writing. Upon receipt of the Stop Work Order, Contractor shall immediately stop performing the Services covered by the Stop Work Order and take all reasonable steps to minimize the incurring of costs allocated to the portion of the Services covered by such Stop Work Order. Within the period, GoTriangle will deliver to Contractor either (i) a notice that the Stop Work Order is canceled, and authorization for the Services to re-commence or (ii) a notice of termination of the Agreement for convenience or default.
- 10.4. Notwithstanding any other provisions to the contrary, including without limitation the provisions of the Agreement relating to compensation, this paragraph shall control with respect to payments upon termination, in lieu of any other provisions set forth. Upon termination of the Agreement for convenience, GoTriangle shall pay for Services performed according to those amounts listed in the provisions of the Agreement relating to compensation, based upon the Services performed by Contractor through the date of termination. Provided however, in the event of a default by Contractor under the Agreement, and without limiting GoTriangle's rights and remedies in any way, the amount payable pursuant to paragraph shall be reduced by any damages, costs and expenses (including any sums paid to Contractor for work not completed under the Agreement), if any, incurred by GoTriangle as a result of or arising out of Contractor's acts or omissions.

11. Indemnification and Hold Harmless

To the extent allowed by law and as applicable to N.C.G.S. Section 22B-1, Contractor hereby assumes the risk of and covenants to indemnify GoTriangle, its directors, trustees, officers, employees, affiliates, and agents (hereinafter referred to as "Indemnitees") against, and hold them harmless from all alleged losses, damages, liabilities, costs, and expenses, including without limitation, reasonable attorneys' fees, (i) arising out of injury to or death of any person, sickness or disease to any person(s), (ii) damages to any property, real or personal, tangible or intangible, (iii) or any economic loss resulting from the alleged negligence or wrongful act or any error or omission by Contractor, its subcontractors, its agents, or persons performing Services, or breach by

Contractor, its subcontractors, its agents, or persons performing Services, of any provision of the Agreement, in the performance of the Services thereunder.

- 11.1. In addition to the indemnity provisions set forth elsewhere in this Agreement and not in limitation thereof, Contractor agrees to indemnify and hold the Indemnitees harmless from any and all alleged claims, losses, judgments, and causes of action by Contractor's employees, independent contractors, or their representatives for personal injury or death arising out of, during, or from performance of the Services caused by any act or omission of Contractor. This provision is entered into pursuant to N.C.G.S. 97-10.2(e).
- 11.2. In performing its duties under this requirement, Contractor shall, at its sole expense, defend GoTriangle with legal counsel reasonably acceptable to GoTriangle. GoTriangle shall nevertheless have the right at its expense to participate in the defense of such Charges. Notwithstanding the foregoing, however, under no circumstances shall Contractor compromise or settle any such Charges without the prior written consent and approval of GoTriangle, after full disclosure by Contractor. Section 8 shall survive expiration or termination of this Agreement.

12. Dispute Resolution

- 12.1. Disputes concerning a question of fact or law arising in the performance of the Agreement, which are not resolved by agreement of the parties to the Agreement, shall be decided in writing by the authorized representative of GoTriangle. This decision shall be final and conclusive unless within ten (10) calendar days from the date of receipt of its copy, Contractor mails or otherwise furnishes a written appeal to the authorized representative of GoTriangle. In connection with any such appeal, Contractor shall be afforded an opportunity to be heard and to offer evidence in support of its position to GoTriangle.
- 12.2. The decision of the authorized representative of GoTriangle rendered at the conclusion of any such appeal shall be final and conclusive as to questions of fact unless determined by a court of competent jurisdiction to have been fraudulent, capricious, arbitrary, or so grossly erroneous as necessarily to imply bad faith. The decision of GoTriangle or its duly authorized representative shall not be final and conclusive as to questions of law. No action challenging such decision shall be brought more than six months from the date of Contractor's receipt of such decision.
- 12.3. If it is determined, on appeal, that GoTriangle's interpretation of the Agreement, direction to Contractor, or any other action required by GoTriangle's decision was an erroneous determination of the rights and obligations of the parties under the Agreement, Contractor's remedy shall be the same as if such action were a change under Section 4 Changes in the Services above.

12.4. Unless otherwise directed by GoTriangle, Contractor shall continue performance under the Agreement while matters in dispute are being resolved. Nothing in this section shall preclude alternative dispute resolution.

12.5. By submission of a proposal or offer in response to GoTriangle's solicitation, Contractor agreed to exhaust its administrative remedies under this Section 9 prior to seeking judicial relief of any type in connection with any matter related to the solicitation, the award of any contract, and any dispute under any resulting contract.

13. Choice of Law / Forum

This Agreement shall be deemed made in and shall be construed in accordance with the laws of the State of North Carolina. All litigation arising out of the Agreement shall be commenced in courts sitting in Durham County, North Carolina. If an action is instituted in federal court, such action shall be brought in the United States District Court of the Eastern Middle District of North Carolina.

14. Insurance

Contractor shall carry insurance as specified in the Exhibit C, Minimum Insurance Requirements. Contractor shall provide GoTriangle with a valid Certificate of Insurance (COI) prior to beginning any work pursuant to this Agreement.

The COI must be issued by an authorized representative of the insurance carrier(s), and have the company name and NAIC number clearly identified. Contractor shall be required to provide the GoTriangle no less than thirty (30) days' notice of cancellation, or any material change, to any insurance coverage required by this Contract.

15. Independent Contractor

15.1. The parties acknowledge that Contractor is an independent contractor to GoTriangle. This Contractor is not to be construed as creating or constituting a joint venture, partnership, or agent/principal relationship between GoTriangle and Contractor. Contractor represents that it has, or will secure, at its own expense, all personnel required in performing the Services under this Contract. Such personnel shall not be employees of, shall not be considered servants or agents or, nor have any contractual relationship with GoTriangle. Contractor, consistent with its status as an independent contractor, further agrees that its personnel will not hold themselves out as, nor claim to be, officers or employees of GoTriangle by reason of this Agreement. Contractor shall be responsible for all withholding and employer taxes with respect to such personnel to the complete exclusion of GoTriangle.

15.2. Contractor agrees to pay, and hereby accepts full and exclusive liability for the payment of, any and all contributions and taxes for Unemployment Compensation or Disability Insurance or Old Age Pension or Annuities now or hereafter imposed by any Federal or state governmental authority which are imposed with respect to or measured by wages, salaries, or other compensation paid by Contractor to persons employed by Contractor; and Contractor further agrees to indemnify and save GoTriangle harmless against any and all such liability or claims therefor.

16. Accuracy of Financial Statements

Contractor agrees that all financial reports, settlements and billings to GoTriangle will properly reflect the facts about all activities and transactions handled for the account of GoTriangle, which data may be relied upon as being complete and accurate in any further recording and reporting made by GoTriangle for whatever purpose.

17. Non-Discrimination

To the extent permitted by North Carolina law, the parties for themselves, their agents, officials, directors, officers, members, representatives, employees, and contractors agree not to discriminate in any manner or in any form based on actual or perceived age, mental or physical disability, sex, religion, creed, race, color, sexual orientation, gender identity or expression, familial or marital status, economic status, veteran status or national origin in connection with this Contract or its performance. This section shall be binding on the successors and assigns of all parties with reference to the subject matter of the Contract.

18. Covenant Against Contingent Fees

Contractor warrants that no person or selling agency has been employed or retained to solicit or secure this Agreement upon an agreement or understanding for a commission, percentage, brokerage, or contingent fee, excepting bona fide employees or bona fide established commercial or selling agencies maintained by Contractor for the purpose of securing business. In the event of a breach or violation of this warranty, GoTriangle shall have the right to annul this Agreement without liability or, in its discretion, to deduct from the compensation set forth in this Agreement, or otherwise recover, the full amount of such commission, percentage, brokerage, or contingent fee.

19. Delegation and Assignment

Contractor may not delegate the performance of any obligation to a third party unless mutually agreed in writing by Contractor and the third party. And provided further, this Agreement and the obligations hereunder cannot be assigned, subcontracted or delegated by Contractor without the written consent of GoTriangle.

20. Nonwaiver

No failure or waiver or successive failures or waivers on the part of either party, its successors or permitted assigns, in the enforcement of any condition, covenants, or article of this Agreement shall operate as a discharge of any such condition, covenant or article nor render the same invalid, nor impair the right of either party hereto, their successors or permitted assigns, to enforce the same in the event of any subsequent breaches by the other party hereto, its successors or permitted assigns.

21. Merger

This Agreement constitutes the entire agreement of the parties, all prior discussions, representations and agreements being merged herein. The Agreement may not be amended except in writing signed by both parties to the Agreement. The captions in this Agreement are for convenience only and shall not affect the substantive meaning of any provision herein.

22. Reference

Contractor shall obtain permission from GoTriangle prior to use of GoTriangle's name as a reference, or in any of its promotional or reference material.

23. Contractor's Personnel

GoTriangle reserves the right to request removal of any Contractor employee assigned to a project when, in the opinion of GoTriangle, the individual performance is unsatisfactory.

24. Regulatory Compliance

Contractor shall, to the extent applicable, adhere to all federal, state, local, and GoTriangle requirements, including those contained in Exhibit B and incorporated herein by reference.

Contractor acknowledges that the Services may be financed, in part, by federal grants and that payments under this Agreement are subject to the terms and conditions contained in such grants.

25. Availability of Funds

It is expressly understood and agreed that the obligations of GoTriangle are conditioned upon the availability of funds, the appropriation of funds by the United States Congress and the North Carolina Legislature and the receipt of funds from federal, state, and local sources. If, at any time, the funds anticipated for the fulfillment of this Contract are not forthcoming, sufficient, or otherwise available to GoTriangle for the performance of the Work, GoTriangle shall have the right, upon written notice to the Contractor, to immediately terminate or suspend the Work without damage, penalty, cost, or expense to GoTriangle of any kind whatsoever except that Work

performed and accepted by GoTriangle prior to the notice date will be paid. The effective date of termination or suspension shall be as specified in the notice.

26. Notices

All official notices and communications under this Contract shall be in writing and shall be deemed to have been duly given (i) on the date of delivery, if delivered personally to the party to whom notice is given, or (ii) at the date of actual receipt if mailed by United States mail, postage prepaid, return receipt requested. Notices and other communications shall be directed to the parties at the addresses listed below:

26.1. Contractor:

26.2. GoTriangle:

If to GoTriangle:

GoTriangle
Attn: President and CEO

P.O. Box 13787 (mail)
Research Triangle Park, NC 27709

4600 Emperor Blvd, Ste 100 (delivery)
Durham, NC 27703

With a copy to:

GoTriangle
Attn: General Counsel

P.O. Box 13787 (mail)
Research Triangle Park, NC 27709

4600 Emperor Blvd, Ste 100 (delivery)
Durham, NC 27703

Telephone, email and fax means of communication to GoTriangle may be used to expedite correspondence, but neither shall be considered official communications under this Contract.

27. No Third-Party Rights

Except as expressly set forth herein, the representations, warranties, terms and provisions of this Contract are for the exclusive benefit of the parties hereto and no other person or entity shall have any right or claim against either party by reason of any of these terms and provisions or be entitled to enforce any of these terms and provisions against either party.

28. Severability

If any part, term or provision of this Contract is judicially determined to be illegal or in conflict with any applicable law, the validity of the remaining portions or provisions shall not be affected, and

the rights and obligations of the parties shall be construed and enforced as if this Contract did not contain the particular part, term or provision held to be invalid or illegal.

29. Survivorship

Any and all provisions, promises and warranties contained herein which by their nature or effect are required or intended to be observed, kept or performed after termination of this Contract will survive the termination of this Contract and remain binding upon and for the benefit of the parties hereto.

30. Attachments

Any attachment or exhibit to this Contract will be incorporated into and made a part of this Contract. In the event of a conflict between the provisions contained in the body of this Contract and any attachment or exhibit, the terms in the body of this Agreement will control.

31. Separate Counterparts

This Contractor may be executed in one or more counterparts, each of which, when so executed, shall be deemed to be an original. Such counterparts shall together constitute and be one of the same instrument.

32. Certification on Israel Boycott

Contractor certifies that it has not been designated by the North Carolina State Treasurer as a company engaged in the boycott of Israel pursuant to N.C.G.S. § 147-86.81.

33. Iran Divestment Act

Pursuant to N.C.G.S. § 147-86.59, any person identified as engaging in investment activities in Iran, determined by appearing on the Final Divestment List created by the State Treasurer pursuant to N.C.G.S. § 147-86.58, is ineligible to contract with the State of North Carolina or any political subdivision of the State. The Iran Divestment Act of 2015, N.C.G.S. § 147-86.55 *et seq.* requires that each vendor, prior to contracting with the State, certify that the contracting party meets the requirements of the Iran Divestment Act. The State Treasurer's Final Divestment List can be found on the State Treasurer's website at the address www.nctreasurer.com/Iran and will be updated every 180 Days.

33.1. By execution of this Contract, Contractor certifies that neither he nor his agents, contractors, consultants, or subconsultants/contractors (i) are on the Final Divestment List of entities that the State Treasurer has determined engages in investment activities in Iran; (ii) shall not utilize on any contract with the State agency any subcontractor that is

identified on the Final Divestment List; and (iii) that the undersigned are authorized by the parties to make this Certification.

33.2. During the term of this Contract, should Contractor receive information that a person is in violation of the Act as stated above, GoTriangle will offer the person an opportunity to respond and GoTriangle will take action as appropriate and provided for by law, rule, or contract. Should this Act be voided by NC General Statute, this Contract will remain valid; however this certification will no longer be required.

34. E-Verify

The Contractor shall comply with the requirements of Article 2 of Chapter 64 of the North Carolina General Statutes (E-Verify). Failure of the Contractor to comply with this provision or failure of his sub-contractors to comply could render this order void under North Carolina Law.

35. Debarment Policy

It is the policy of GoTriangle not to enter into any agreement with parties that have been debarred by any government agency (Federal or State). By execution of this agreement, both parties certify that neither it nor its agents or contractors are presently debarred, suspended, proposed for debarment, declared ineligible or voluntarily excluded from participating in this transaction.

36. Force Majeure

Neither party shall be deemed to be in default of its obligations hereunder if and so long as it is prevented from performing such obligations as a result of events beyond its reasonable control, including without limitation, fire, power failures, any act of war, hostile foreign action, nuclear explosion, riot, strikes or failures or refusals to perform under subcontracts, civil insurrection, earthquake, hurricane, tornado, or other catastrophic natural event or act of God.

END OF SECTION

EXHIBIT B

FEDERAL REQUIREMENTS

The following provisions are required either (i) by a grant agreement or cooperative assistance agreement between the U.S. Department of Transportation (hereinafter called the "USDOT") and the Research Triangle Regional Public Transportation Authority, d/b/a GoTriangle (hereinafter called "GoTriangle") or (ii) by a grant agreement or cooperative assistance agreement between the North Carolina Department of Transportation (hereinafter called the "NCDOT") and GoTriangle or (iii) by GoTriangle itself. As to such provisions, if there is variance between the language set forth herein and any such actual grant or cooperative assistance agreement, the provisions of the grant or cooperative assistance agreement shall govern.

To the extent applicable, the federal requirements contained in the Federal Transit Administration (hereinafter called the "FTA") Master Agreement, as amended and in effect at the time of award (hereinafter called the "Master Agreement"), including any certifications and contractual provisions required by any federal statutes or regulations referenced therein to be included in the Contract, will be deemed incorporated into the Contract by reference and shall be incorporated in any sub agreement or subcontract executed by the Research Triangle Regional Public Transportation Authority, d/b/a GoTriangle pursuant to its obligations under the Contract. Contractor and its subcontractors, if any, will represent and covenant that they have complied and shall comply in the future with the applicable provisions of the Master Agreement then in effect and with all applicable federal, state and local laws, regulations and rules and local policies and procedures, as amended from time to time, relating to the equipment, apparatus, supplies or the services provided under the Contract, which may in any manner affect the performance of the Contract, including, without limitation, the following:

1. Incorporation of Federal Transit Administration (FTA) Terms

All contracts except micro-purchases (\$15,000 or less, except for construction contracts over \$2,000)

The preceding provisions include, in part, certain Standard Terms & Conditions required by USDOT, whether or not expressly stated in the preceding contract provisions. All USDOT-required contractual provisions, as stated in FTA Circular 4220.1G, are hereby incorporated by reference. Anything to the contrary herein notwithstanding, all FTA mandated terms shall be deemed to control in the event of a conflict with other provisions contained in this Agreement. The contractor shall not perform any act, fail to perform any act, or refuse to comply with any request that would cause the recipient to be in violation of FTA terms and conditions.

2. Compliance with Federal Regulations

Any contract entered pursuant to this solicitation shall contain the following provisions: All USDOT-required contractual provisions, as set forth in FTA Circular 4220.1G, are incorporated by reference. Anything to the contrary herein notwithstanding, FTA mandated terms shall control in the event of a conflict with other provisions contained in this Agreement. Contractor shall not perform any act, fail to perform any act, or refuse to comply with any grantee request that would cause the recipient to be in

violation of FTA terms and conditions. Contractor shall comply with all applicable FTA regulations, policies, procedures and directives, including, without limitation, those listed directly or incorporated by reference in the Master Agreement between the recipient and FTA, as may be amended or promulgated from time to time during the term of this contract. Contractor's failure to so comply shall constitute a material breach of this contract.

3. Federal Changes

Contractor shall comply with all applicable FTA regulations, policies, procedures and directives, including without limitation those listed directly or by reference in the Master Agreement between the Recipient and FTA, as they may be amended or promulgated from time to time during the term of the contract. Contractor's failure to comply shall constitute a material breach of the contract.

4. No Government Obligation to Third Parties

1. The recipient and contractor acknowledge and agree that, notwithstanding any concurrence by the US Government in or approval of the solicitation or award of the underlying contract, absent the express written consent by the US Government, the US Government is not a party to this contract and shall not be subject to any obligations or liabilities to the recipient, the contractor, or any other party (whether or not a party to that contract) pertaining to any matter resulting from the underlying contract.
2. Contractor agrees to include the above clause in each subcontract financed in whole or in part with FTA assistance. It is further agreed that the clause shall not be modified, except to identify the subcontractor who will be subject to its provisions.

5. Program Fraud and False or Fraudulent Statements or Related Acts

1. Contractor acknowledges that the provisions of the Program Fraud Civil Remedies Act of 1986, as amended, 31 USC 3801 et seq. and USDOT regulations, "Program Fraud Civil Remedies," 2 CFR Part 200, apply to its actions pertaining to this project. Upon execution of the underlying contract, contractor certifies or affirms the truthfulness and accuracy of any statement it has made, it makes, it may make, or causes to be made, pertaining to the underlying contract or FTA assisted project for which this contract work is being performed. In addition to other penalties that may be applicable, contractor further acknowledges that if it makes, or causes to be made, a false, fictitious, or fraudulent claim, statement, submittal, or certification, the US Government reserves the right to impose the penalties of the Program Fraud Civil Remedies Act (1986) on contractor to the extent the US Government deems appropriate.
2. If contractor makes, or causes to be made, a false, fictitious, or fraudulent claim, statement, submittal, or certification to the US Government under a contract connected with a project that is financed in whole or in part with FTA assistance under the authority of 49 USC 5307, the Government reserves the right to impose the penalties of 18 USC 1001 and 49 USC 5307(n)(1) on contractor, to the extent the US Government deems appropriate.
3. Contractor shall include the above two clauses in each subcontract financed in whole or in part with FTA assistance. The clauses shall not be modified, except to identify the subcontractor who will be subject to the provisions.

6. Federal Tax Liability and Recent Felony Convictions

1. Prohibited Transactions

- a. **Certification Requirement.** Prior to entering into any Third Party Agreement with a private corporation, partnership, trust, joint-stock company, sole proprietorship, or other business entity, the Recipient shall obtain a certification from the prospective Third Party Participant confirming that the entity:
 - i. Has no unpaid Federal tax liability that has been assessed, for which all judicial and administrative remedies have been exhausted or have lapsed, and that is not being paid in a timely manner pursuant to an agreement with the appropriate taxing authority; and
 - ii. Has not been convicted of a felony criminal violation under any Federal law within the preceding twenty-four (24) months.
 - b. **Non-Certification.** If the prospective Third Party Participant is unable to provide the certification described above, the Recipient shall refer the matter to the Federal Transit Administration (FTA) and shall not enter into a Third Party Agreement with such participant without prior written approval from FTA.
2. **Flow-Down Requirement.** The Recipient agrees to require all Third Party Participants to flow this requirement down to participants at all lower tiers, without regard to the value of any subagreements.

7. Catalog of Federal Domestic Assistance (Assistance Listings) Identification Number

The municipal project sponsor is required to identify in its accounts all Federal awards received and expended, and the Federal programs under which they were received. Federal program and award identification shall include, as applicable, the Assistance Listings title and number, award number and year, name of the Federal agency, and name of the pass-through entity.

8. Assistance Listings Number for the Federal Transportation Administration

Nonurbanized Area Formula (Section 5311) is 20.509. A Recipient covered by the Single Audit Act Amendments of 1996 and 2 CFR Part 200 Subpart F, "Audits of States, Local Governments, and Non-Profit Organizations," (replaced with 2 CFR Part 200, "Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards" effective December 26, 2014 as applicable) agrees to separately identify the expenditures for Federal awards under the Recovery Act on the Schedule of Expenditures of Federal Awards (SEFA) and the Data Collection Form (SF-SAC) required by 2 CFR Part 200 Subpart F. The Recipient agrees to accomplish this by identifying expenditures for Federal awards made under Recovery Act separately on the SEFA, and as separate rows under Item 9 of Part III on the SF-SAC by Assistance Listings number, and inclusion of the prefix "ARRA" in identifying the name of the Federal program on the SEFA and as the first characters in Item 9d of Part III on the SF-SAC.

9. Government-Wide Debarment and Suspension (Non-Procurement)

The Recipient agrees to the following: (1) It will comply with the requirements of 2 C.F.R. part 180, subpart C, as adopted and supplemented by U.S. DOT regulations at 2 C.F.R. part 1200, which include the following: (a) It will not enter into any arrangement to participate in the development or

implementation of the Project with any Third Party Participant that is debarred or suspended except as authorized by: 1 U.S. DOT regulations, "Nonprocurement Suspension and Debarment," 2 C.F.R. part 1200, 2 U.S. OMB, "Guidelines to Agencies on Governmentwide Debarment and Suspension (Nonprocurement)," 2 C.F.R. part 180, including any amendments thereto, and 3 Executive Orders Nos. 12549 and 12689, "Debarment and Suspension," 31 U.S.C. § 6101 note, (b) It will review the U.S. GSA "System for Award Management" at <https://www.sam.gov> if required by U.S. DOT regulations, 2 C.F.R. part 1200, and (c) It will include, and require each of its Third Party Participants to include, a similar provision in each lower tier covered transaction, ensuring that each lower tier Third Party Participant: 1 Will comply with Federal debarment and suspension requirements, and 2 Reviews the "System for Award Management" at <https://www.sam.gov> if necessary to comply with U.S. DOT regulations, 2 C.F.R. part 1200, and (2) If the Recipient suspends, debar, or takes any similar action against a Third Party Participant or individual, the Recipient will provide immediate written notice to the: (a) FTA Regional Counsel for the Region in which the Recipient is located or implements the Project, (b) FTA Project Manager if the Project is administered by an FTA Headquarters Office, or (c) FTA Chief Counsel.

10. Ineligible Contractors and Subcontractors

Any name appearing upon the Comptroller General's list of ineligible contractors for federally-assisted contracts shall be ineligible to act as a subcontractor for contractor pursuant to this contract. If contractor is on the Comptroller General's list of ineligible contractors for federally financed or assisted construction, the recipient shall cancel, terminate or suspend this contract.

11. Organizational Conflicts of Interest

The Recipient agrees that it will not enter into a procurement that involves a real or apparent organizational conflict of interest described as follows: (1) When It Occurs. An organizational conflict of interest occurs when the Project work, without appropriate restrictions on certain future activities, results in an unfair competitive advantage: (a) To that Third Party Participant or another Third Party Participant performing the Project work, and (b) That impairs that Third Party Participant's objectivity in performing the Project work, or (2) Other. An organizational conflict of interest may involve other situations resulting in fundamentally unfair competitive conditions, (3) Disclosure Requirements. Consistent with FTA policies, the Recipient must disclose to FTA, and each of its Subrecipients must disclose to the Recipient: (a) Any instances of organizational conflict of interest, or (c) Violations of federal criminal law, involving fraud, bribery, or gratuity violations potentially affecting the federal award, and (4) Failure to Disclose. Failure to make required disclosures can result in remedies for noncompliance, including debarment or suspension.

12. Interest of Members or Delegates to Congress

No members of, or delegates to, the US Congress shall be admitted to any share or part of this contract nor to any benefit arising therefrom.

13. Lobbying

Construction/Architectural and Engineering/Acquisition of Rolling Stock/Professional Service Contract/Operational Service Contract/Turnkey contracts over \$100,000 - Byrd Anti-Lobbying Amendment, 31 U.S.C. 1352, as amended by the Lobbying Disclosure Act of 1995, P.L. 104-65 [to be

codified at 2 U.S.C. § 1601, et seq.] - Contractors who apply or bid for an award of \$100,000 or more shall file the certification required by 49 CFR part 20, "New Restrictions on Lobbying." Each tier certifies to the tier above that it will not and has not used Federal appropriated funds to pay any person or organization for influencing or attempting to influence an officer or employee of any agency, a member of Congress, officer or employee of Congress, or an employee of a member of Congress in connection with obtaining any Federal contract, grant or any other award covered by 31 U.S.C. 1352. Each tier shall also disclose the name of any registrant under the Lobbying Disclosure Act of 1995 who has made lobbying contacts on its behalf with non-Federal funds with respect to that Federal contract, grant or award covered by 31 U.S.C. 1352. Such disclosures are forwarded from tier to tier up to the recipient.

14. Byrd Anti-Lobbying Amendment

All suppliers, contractors, subcontractors, consultants, and sub-consultants must comply with the Byrd Anti-Lobbying Amendment, 31 U.S.C. § 1352 (as amended). Suppliers, contractors, subcontractors, consultants, and sub-consultants who apply or bid for an award of \$100,000 or more shall file the required certification. Each tier certifies to the tier above that it will not and has not used Federal appropriated funds to pay any person or organization for influencing or attempting to influence an officer or employee of an agency, a member of Congress, officer or employee of Congress, or an employee of a member of Congress in connection with obtaining any Federal contract, grant, or any other award covered by 31 U.S.C. § 1352. Each tier shall also disclose any lobbying with non-Federal funds that takes place in connection with obtaining any Federal award. Such disclosures are forwarded from tier to tier up to the recipient.

15. Civil Rights Requirements

The following requirements apply to the underlying contract:

The Recipient understands and agrees that it must comply with applicable Federal civil rights laws and regulations, and follow applicable Federal guidance, except as the Federal Government determines otherwise in writing. Therefore, unless a Recipient or Program, including an Indian Tribe or the Tribal Transit Program, is specifically exempted from a civil rights statute, FTA requires compliance with that civil rights statute, including compliance with equity in service:

1. Nondiscrimination in Federal Public Transportation Programs. The Recipient agrees to, and assures that each Third Party Participant will, comply with Federal transit law, 49 U.S.C. § 5332 (FTA's "Nondiscrimination" statute). FTA's "Nondiscrimination" statute prohibits discrimination on the basis of: (a) Race, (b) Color, (c) Religion, (d) National origin, (e) Sex, (f) Disability, (g) Age, or (h) Gender identity and the prohibition against discrimination includes: (a) Exclusion from participation, (b) Denial of program benefits, or (c) Discrimination, including discrimination in employment or business opportunity. Except as FTA determines otherwise in writing, follow the most recent edition of FTA Circular 4702.1, "Title VI Requirements and Guidelines for Federal Transit Administration Recipients," to the extent consistent with applicable Federal laws, regulations, and guidance.
2. Nondiscrimination - Title VI of the Civil Rights Act. The Recipient agrees to, and assures that each Third Party Participant will: (1) Prohibit discrimination based on: (a) Race, (b) Color, or (c) National origin, (2) Comply with: (a) Title VI of the Civil Rights Act of 1964, as amended, 42 U.S.C. § 2000d et seq., (b) U.S. DOT regulations, "Nondiscrimination in Federally-Assisted Programs of

the Department of Transportation - Effectuation of Title VI of the Civil Rights Act of 1964," 49 C.F.R. part 21, and (c) Federal transit law, specifically 49 U.S.C. § 5332, and (3) Follow: (a) The most recent edition of FTA Circular 4702.1, "Title VI and Title VI-Dependent Guidelines for Federal Transit Administration Recipients," (b) U.S. DOJ, "Guidelines for the enforcement of Title VI, Civil Rights Act of 1964," 28 C.F.R. § 50.3.

3. Equal Employment Opportunity. (1) Federal Requirements and Guidance. The Recipient agrees to, and assures that each Third Party Participant will, prohibit discrimination on the basis of race, color, religion, sex, or national origin, and: (a) Comply with Title VII of the Civil Rights Act of 1964, as amended, 42 U.S.C. § 2000e et seq., (b) Comply with Federal transit law, specifically 49 U.S.C. § 5332, and (c) Comply with other applicable EEO laws and regulations, including laws and regulations prohibiting discrimination on the basis of disability. (2) General. The Recipient agrees to ensure that applicants for employment are employed and employees are treated during employment without discrimination on the basis of race, color, religion, sex, disability, age, or national origin, and take affirmative action including in: recruitment advertising, recruitment, employment, rates of pay, other forms of compensation, selection for training including apprenticeship, upgrading, transfers, demotions, layoffs, and terminations.

4. Equal Employment Opportunity Requirements for Construction Activities. In addition to the foregoing, when undertaking "construction" as recognized by the U.S. Department of Labor (U.S. DOL), the Recipient agrees to comply, and assures the compliance of each Third Party Participant, with: (a) U.S. DOL regulations, "Office of Federal Contract Compliance Programs, Equal Employment Opportunity, Department of Labor," 41 C.F.R. chapter 60.

5. Disadvantaged Business Enterprise. To the extent authorized by applicable Federal law, the Recipient agrees to facilitate, and assures that each Third Party Participant will facilitate, participation by small business concerns owned and controlled by socially and economically disadvantaged individuals, also referred to as "Disadvantaged Business Enterprises" (DBEs), in the Project as follows: Requirements. The Recipient agrees to comply with: (a) Section 1101(b) of MAP-21, 23 U.S.C. § 101 note, (b) U.S. DOT regulations, "Participation by Disadvantaged Business Enterprises in Department of Transportation Financial Assistance Programs," 49 C.F.R. part 26, and (c) Federal transit law, specifically 49 U.S.C. § 5332. (2) Assurance. As required by 49 C.F.R. § 26.13(a), (b) DBE Program Requirements. Recipients receiving planning, capital and/or operating assistance that will award prime third party contracts exceeding \$250,000 in a Federal fiscal year must: 1 Have a DBE program meeting the requirements of 49 C.F.R. part 26, 2 Implement a DBE program approved by FTA, and 3 Establish an annual DBE participation goal.

6. Nondiscrimination on the Basis of Sex. The Recipient agrees to comply with Federal prohibitions against discrimination on the basis of sex, including: (1) Title IX of the Education Amendments of 1972, as amended, 20 U.S.C. § 1681 et seq., (2) U.S. DOT regulations, "Nondiscrimination on the Basis of Sex in Education Programs or Activities Receiving Federal Financial Assistance," 49 C.F.R. part 25, and (3) Federal transit law, specifically 49 U.S.C. § 5332.

7. Nondiscrimination on the Basis of Age. The Recipient agrees to comply with Federal prohibitions against discrimination on the basis of age, including: (1) The Age Discrimination in Employment Act (ADEA), 29 U.S.C. §§ 621-634, (2) U.S. EEOC regulations, "Age Discrimination in Employment Act," 29 C.F.R. part 1625, (3) The Age Discrimination Act of 1975, as amended, 42

U.S.C. § 6101 et seq., (4) U.S. Health and Human Services regulations, "Nondiscrimination on the Basis of Age in Programs or Activities Receiving Federal Financial Assistance," 45 C.F.R. part 90, and (5) Federal transit law, specifically 49 U.S.C. § 5332.

8. Nondiscrimination on the Basis of Disability. The Recipient agrees to comply with Federal prohibitions pertaining to discrimination against seniors or individuals with disabilities including: Section 504 of the Rehabilitation Act of 1973, as amended, 29 U.S.C. § 794; the Americans with Disabilities Act of 1990 (ADA), as amended, 42 U.S.C. § 12101 et seq.; the Architectural Barriers Act of 1968, as amended, 42 U.S.C. § 4151 et seq.; Federal transit law, specifically 49 U.S.C. § 5332; U.S. DOT regulations at 49 C.F.R. parts 27, 37, 38, and 39; U.S. DOJ regulations at 28 C.F.R. parts 35 and 36; U.S. EEOC regulations at 29 C.F.R. part 1630; and U.S. ATBCB regulations at 36 C.F.R. part 1194.

9. Drug or Alcohol Abuse - Confidentiality and Other Civil Rights Protections. The Recipient agrees to comply with the confidentiality and civil rights protections of: (1) The Drug Abuse Office and Treatment Act of 1972, as amended, 21 U.S.C. § 1101 et seq., (2) The Comprehensive Alcohol Abuse and Alcoholism Prevention, Treatment and Rehabilitation Act of 1970, as amended, 42 U.S.C. § 4541 et seq., and (3) The Public Health Service Act, as amended, 42 U.S.C. §§ 290dd-290dd-2.

10. Access to Services for People with Limited English Proficiency. Except as the Federal Government determines otherwise in writing, the Recipient agrees to promote accessibility of public transportation services to people whose understanding of English is limited by following U.S. DOT Notice, "DOT Policy Guidance Concerning Recipients' Responsibilities to Limited English Proficiency (LEP) Persons," 70 Fed. Reg. 74087, December 14, 2005.

11. Other Nondiscrimination Laws. Except as the Federal Government determines otherwise in writing, the Recipient agrees to: (1) Comply with other applicable Federal nondiscrimination laws and regulations, and (2) Follow Federal guidance prohibiting discrimination.

12. Remedies. Remedies for failure to comply with applicable Federal Civil Rights laws and Federal regulations may be enforced as provided in those Federal laws or Federal regulations.

16. Equal Employment Opportunity (EEO)

Applicability: All contracts and subcontracts exceeding \$10,000.

During the performance of this contract, Contractor agrees as follows:

1. General EEO Obligation. Contractor shall not discriminate against any employee or applicant for employment because of race, color, religion, sex, sexual orientation, gender identity, or national origin. Contractor shall take affirmative action to ensure that applicants are employed, and that employees are treated during employment, without regard to their race, color, religion, sex, sexual orientation, gender identity, or national origin. Such action shall include, but not be limited to, the following: employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. Contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided by the contracting officer setting forth the provisions of this nondiscrimination clause.

2. Executive Order 11246. Contractor shall comply with Executive Order 11246, "Equal Employment Opportunity," as amended by Executive Order 11375, "Amending Executive Order 11246 Relating to Equal Employment Opportunity," Executive Order 13672, and as supplemented by U.S. Department of Labor (DOL) regulations at 41 CFR Part 60, "Office of Federal Contract Compliance Programs, Equal Employment Opportunity, Department of Labor," the provisions of which are incorporated herein by reference.
3. Solicitations for Employees. In all solicitations, either by competitive bidding or negotiation made by Contractor for work to be performed under a subcontract, including procurements of materials or leases of equipment, each potential subcontractor or supplier shall be notified by Contractor of Contractor's obligations under this contract and Executive Order 11246 relative to equal employment opportunity and affirmative action.
4. Construction Contracts - Affirmative Action. For construction contracts exceeding \$10,000, Contractor shall comply with the affirmative action requirements set forth in 41 CFR Part 60-4, "Affirmative Action Requirements for Construction," including the Standard Federal Equal Employment Opportunity Construction Contract Specifications (Executive Order 11246) as set forth in 41 CFR § 60-4.3. Contractor shall implement the specific affirmative action standards provided in 41 CFR §§ 60-4.3(a)(1) through (16) and shall maintain a written affirmative action program where required by 41 CFR Part 60-2.
5. FTA Civil Rights Requirements. Contractor shall comply with FTA Circular 4704.1A, "Equal Employment Opportunity (EEO) Requirements and Guidelines for Federal Transit Administration Recipients," and all applicable FTA directives and guidance related to EEO, as amended or promulgated from time to time during the term of this contract. GoTriangle, as an FTA recipient, is required to maintain and implement an EEO Program, and Contractor shall cooperate fully with GoTriangle in fulfilling its obligations thereunder.
6. Section 503 - Affirmative Action for Workers with Disabilities. Contractor shall comply with Section 503 of the Rehabilitation Act of 1973, as amended, 29 U.S.C. § 793, and DOL regulations at 41 CFR Part 60-741, which require affirmative action and prohibit discrimination in employment of qualified individuals with disabilities by federal contractors and subcontractors with contracts in excess of \$15,000.
7. Vietnam Era and Special Disabled Veterans. Contractor shall comply with the Vietnam Era Veterans' Readjustment Assistance Act of 1974 (VEVRAA), as amended, 38 U.S.C. § 4212, and DOL regulations at 41 CFR Part 60-300, which require affirmative action and prohibit discrimination in employment of covered veterans by federal contractors and subcontractors with contracts of \$150,000 or more.
8. Records and Reporting. Contractor shall keep such records and submit such reports concerning the racial and ethnic origin of applicants for employment and employees, as may be required by GoTriangle, the FTA, the DOL, or the U.S. Equal Employment Opportunity Commission (EEOC) from time to time.
9. Sanctions for Noncompliance. In the event of Contractor's noncompliance with the EEO requirements of this contract, GoTriangle may cancel, terminate, or suspend this contract, in whole or in part, and Contractor may be declared ineligible for further contracts with GoTriangle. Such sanctions may be in addition to any other rights or remedies available under law.

10. Subcontracts. Contractor shall include the provisions of this EEO clause in every subcontract and purchase order exceeding \$10,000, so that such provisions shall be binding upon each subcontractor and vendor. Contractor shall take such action with respect to any subcontract or purchase order as GoTriangle or FTA may direct as a means of enforcing such provisions, including sanctions for noncompliance.

17. Disadvantaged Business Enterprise

1. This contract is subject to the requirements of Title 49, Code of Federal Regulations, Part 26, Participation by Disadvantaged Business Enterprises in Department of Transportation Financial Assistance Programs. The national goal for participation of Disadvantaged Business Enterprises (DBE) is 10%. The recipient's overall goal for DBE participation is listed elsewhere. If a separate contract goal for DBE participation has been established for this procurement, it is listed elsewhere.
2. The contractor shall not discriminate on the basis of race, color, religion, national origin or sex in the performance of this contract. The contractor shall carry out applicable requirements of 49 CFR Part 26 in the award and administration of this contract. Failure by the contractor to carry out these requirements is a material breach of this contract, which may result in the termination of this contract or such other remedy as the municipal corporation deems appropriate. Each subcontract the contractor signs with a subcontractor must include the assurance in this paragraph (see 49 CFR 26.13(b)).
3. If a separate contract goal has been established, Bidders/offerors are required to document sufficient DBE participation to meet these goals or, alternatively, document adequate good faith efforts to do so, as provided for in 49 CFR 26.53.
4. If no separate contract goal has been established, the successful bidder/offeror will be required to report its DBE participation obtained through race-neutral means throughout the period of performance.
5. The contractor is required to pay its subcontractors performing work related to this contract for satisfactory performance of that work no later than 30 days after the contractor's receipt of payment for that work from the recipient. In addition, the contractor may not hold retainage from its subcontractors or must return any retainage payments to those subcontractors within 30 days after the subcontractor's work related to this contract is satisfactorily completed or must return any retainage payments to those subcontractors within 30 days after incremental acceptance of the subcontractor's work by the recipient and contractor's receipt of the partial retainage payment related to the subcontractor's work.
6. The contractor must promptly notify the recipient whenever a DBE subcontractor performing work related to this contract is terminated or fails to complete its work, and must make good faith efforts to engage another DBE subcontractor to perform at least the same amount of work. The contractor may not terminate any DBE subcontractor and perform that work through its own forces or those of an affiliate without prior written consent of the recipient.

18. Access Requirements for Persons with Disabilities

Contractor shall comply with 49 USC 5301(d), stating Federal policy that the elderly and persons with disabilities have the same rights as other persons to use mass transportation services and facilities

and that special efforts shall be made in planning and designing those services and facilities to implement that policy. Contractor shall also comply with all applicable requirements of Sec. 504 of the Rehabilitation Act (1973), as amended, 29 USC 794, which prohibits discrimination on the basis of handicaps, and the Americans with Disabilities Act of 1990 (ADA), as amended, 42 USC 12101 et seq., which requires that accessible facilities and services be made available to persons with disabilities, including any subsequent amendments thereto.

19. Access to Services for Persons with Limited English Proficiency

To the extent applicable and except to the extent that FTA determines otherwise in writing, the Recipient agrees to comply with the policies of 42 U.S.C. § 2000d 1 note, and with the provisions of U.S. DOT Notice, "DOT Guidance to Recipients on Special Language Services to Limited English Proficient (LEP) Beneficiaries," 70 Fed. Reg. 74087, December 14, 2005.

20. Environmental Justice

Except as the Federal Government determines otherwise in writing, the Recipient agrees to promote environmental justice by following:

DOT Order 5610.2, "Department of Transportation Actions To Address Environmental Justice in Minority Populations and Low-Income Populations," 62 Fed. Reg. 18377, April 15, 1997, and

The most recent and applicable edition of FTA Circular 4703.1, "Environmental Justice Policy Guidance for Federal Transit Administration Recipients," August 15, 2012, to the extent consistent with applicable Federal laws, regulations, and guidance.

21. Veterans Preference

As provided by 49 U.S.C. § 5325(k), to the extent practicable, the Recipient agrees and assures that each of its Subrecipients:

Will give a hiring preference to veterans, as defined in 5 U.S.C. § 2108, who have the skills and abilities required to perform construction work required under a third party contract in connection with a Capital Project supported with federal assistance appropriated or made available for 49 U.S.C. chapter 53, and

Will not require an employer to give a preference to any veteran over any equally qualified applicant who is a member of any racial or ethnic minority, female, an individual with a disability, or a former employee.

22. Transit Employee Protective Provisions

Public Transportation Employee Protective Arrangements. The Recipient agrees that 49 U.S.C. § 5333(b) requires employee protective arrangements to be in place as a condition of award of FTA assistance made available or appropriated for FTA programs involving public transportation operations. U.S. DOL recognizes the following categories of arrangements:

1. U.S. DOL Certification. When its Project involves public transportation operations and is financed with funding made available or appropriated for 49 U.S.C. §§ 5307, 5309, 5312, 5337, or 5339, as amended by MAP-21, U.S. DOL must provide a Certification of employee protective arrangements before FTA may provide financial assistance for the Project. The Recipient understands and

agrees, and assures that any Third Party Participant providing public transportation operations will agree, that: (a) It must carry out the Project as provided in its U.S. DOL Certification, (b) It must comply with 49 U.S.C. § 5333(b), (c) It will follow the U.S. DOL guidelines, "Guidelines, Section 5333(b), Federal Transit Law," 29 C.F.R. part 215, and (d) It must comply with the terms and conditions of the U.S. DOL certification of public transportation employee protective arrangements for the Project.

2. **Special Warranty.** When its Project involves public transportation operations, and is financed with funding made available or appropriated for 49 U.S.C. § 5311, as amended by MAP-21, U.S. DOL will provide a Special Warranty for those projects. The Recipient understands and agrees, and assures that any Third Party Participant providing public transportation operations will agree, that: (a) It must comply with Federal transit laws, specifically 49 U.S.C. § 5333(b), (b) Follow the U.S. DOL guidelines, "Guidelines, Section 5333(b), Federal Transit Law," 29 C.F.R. part 215, and (c) It will comply with the U.S. DOL Special Warranty for its Project that is most current on the date when it executed the Underlying Agreement.
3. **Special Arrangements for 49 U.S.C. § 5310 Projects.** The Recipient understands and agrees, and assures that any Third Party Participant providing public transportation operations will agree, that although pursuant to 49 U.S.C. § 5310, FTA has determined that it was not "necessary or appropriate" to apply the conditions of 49 U.S.C. § 5333(b) to Subrecipients participating in the program to provide public transportation for seniors and individuals with disabilities, FTA reserves the right to make case-by-case determinations of the applicability of 49 U.S.C. § 5333(b) for all transfers of funding authorized under title 23, United States Code (flex funds), and reserves the right to make other exceptions as it deems appropriate.

23. Drug and Alcohol Abuse and Testing

The Contractor agrees to comply with the following Federal substance abuse regulations: a. Drug-Free Workplace. U.S. DOT regulations, "Drug-Free Workplace Requirements (Grants)," 49 C.F.R. Part 32, that implements the Drug-Free Workplace Act of 1988 as amended, 41 U.S.C. §§ 8103 et seq., and 2 CFR part 182. b. Alcohol Misuse and Prohibited Drug Use. FTA Regulations, "Prevention of Alcohol Misuse and Prohibited Drug Use in Transit Operations," 49 USC 5331, as amended by MAP-21, 49 CFR part 40, 49 USC chapter 53, 49 CFR Part 655, to the extent applicable.

24. Full and Open Competition

In accordance with 49 U.S.C. § 5325(a) all procurement transactions shall be conducted in a manner that provides full and open competition.

25. Prohibition Against Exclusionary or Discriminatory Specifications

Apart from inconsistent requirements imposed by Federal statute or regulations, the contractor shall comply with the requirements of 49 USC 5323(h)(2) by refraining from using any FTA assistance to support procurements using exclusionary or discriminatory specifications.

26. Geographic Preference

All project activities must be advertised without geographic preference, (except in A/E under certain circumstances, preference for hiring veterans on transit construction projects and geographic-based hiring preferences as proposed to be amended in 2 CFR Part 1201).

27. Notification of Federal Participation

To the extent required by law, in the announcement of any third party contract award for goods and services (including construction services) having an aggregate value of \$500,000 or more, contractor shall specify the amount of Federal assistance to be used in financing that acquisition of goods and services and to express that amount of Federal assistance as a percentage of the total cost of the third party contract.

28. Buy America

Applicability: All contracts and subcontracts involving the acquisition of steel, iron, manufactured products, rolling stock, or construction materials using FTA financial assistance.

1. **General Requirement.** Contractor shall comply with the Buy America requirements of 49 U.S.C. § 5323(j) and FTA regulations at 49 CFR Part 661, "Buy America Requirements," as amended, and as further strengthened by the Infrastructure Investment and Jobs Act (IIJA), Pub. L. 117-58 (2021), and the Build America, Buy America Act (BABA), Division G of IIJA, 41 U.S.C. § 8301 note. All steel, iron, and manufactured products used in FTA-assisted projects shall be produced in the United States, and all rolling stock purchased with FTA assistance shall meet the applicable domestic content and final assembly requirements set forth herein, unless a waiver has been granted by FTA in accordance with 49 CFR Part 661.
2. **Steel and Iron.** All steel and iron products used in FTA-assisted construction projects shall be produced in the United States. For purposes of this clause, steel and iron products are considered produced in the United States only if all manufacturing processes, from the initial melting stage through the application of coatings, occurred in the United States. This requirement does not apply to steel and iron used as components or subcomponents of other manufactured products or rolling stock.
3. **Manufactured Products.** All manufactured products purchased with FTA assistance shall be produced in the United States. A manufactured product is considered produced in the United States if: (a) All of the manufacturing processes for the product take place in the United States; and (b) All of the components of the product are of United States origin, meaning they were manufactured in the United States, regardless of the origin of their subcomponents.
4. **Rolling Stock.** Rolling stock (including train control equipment, fare collection equipment, and rolling stock prototypes) purchased with FTA assistance shall meet the following domestic content requirements: (a) A minimum 70% domestic content for rolling stock as required under 49 U.S.C. § 5323(j)(2)(C) and 49 CFR § 661.11, as strengthened by IIJA; and (b) Final assembly of the rolling stock shall take place in the United States, as defined in 49 CFR § 661.11. (c) Domestic content is calculated as the cost of components and subcomponents produced in the United States divided by the total cost of all components and subcomponents of the rolling stock.
5. **Construction Materials - BABA Requirements.** Consistent with the Build America, Buy America Act (BABA), Division G of IIJA, all construction materials used in any infrastructure project receiving Federal financial assistance under a program administered by the Federal Transit Administration shall be produced in the United States, including: (a) Non-ferrous metals; (b) Plastic and polymer-based products, including polyvinyl chloride (PVC) pipe; (c) Aggregates such as concrete; (d)

Glass, including optical fiber; (e) Lumber; and (f) Any other materials designated by OMB or U.S. DOT pursuant to IJJA.

6. Certification Requirement. Contractor shall provide a Buy America certification to GoTriangle prior to the award of any contract subject to these requirements. No contract shall be awarded to a Contractor that cannot provide the required certification, unless FTA has granted a waiver. Contractor shall also require all subcontractors to provide Buy America certifications and shall maintain such certifications on file.
7. Waivers. FTA may waive the Buy America requirements in the following circumstances, as set forth in 49 U.S.C. § 5323(j)(2) and 49 CFR § 661.7: (a) Non-Availability Waiver - the steel, iron, manufactured product, rolling stock, or construction material is not produced in the United States in sufficient and reasonably available quantities and of a satisfactory quality; (b) Public Interest Waiver - the application of Buy America requirements would be inconsistent with the public interest; or (c) Cost Waiver - the inclusion of domestic material will increase the cost of the overall project contract by more than 25 percent.
8. Subcontracts and Flow-Down. Contractor shall include the provisions of this Buy America clause in every subcontract financed in whole or in part with FTA assistance. Contractor is responsible for ensuring that all subcontractors and suppliers comply with applicable Buy America requirements.
9. Compliance Monitoring and Audits. Contractor agrees to maintain complete and accurate records demonstrating compliance with the Buy America requirements, including bills of materials, supplier certifications, manufacturing records, and assembly documentation, for a period of not less than three (3) years following final payment.
10. False Certification. A Contractor that knowingly makes a false Buy America certification is subject to the provisions of the Program Fraud Civil Remedies Act of 1986, 31 U.S.C. §§ 3801 et seq., 18 U.S.C. § 1001, and any other applicable Federal law, and may be subject to debarment from future Federal contracts.
11. Applicability to Micro-Purchases. Buy America requirements do not apply to micro-purchases as defined under 2 CFR § 200.1 (currently \$15,000 or less, except for construction contracts over \$2,000), consistent with FTA Circular 4220.1G.

29. Domestic Preferences for Procurements

As appropriate and to the extent consistent with law, GoTriangle's Supplier should, to the greatest extent practicable under a federal award, provide a preference for the purchase, acquisition, or use of goods, products, or materials produced in the United States (including, but not limited to iron, aluminum, steel, cement, and other manufactured products). For purposes of this clause, (i) "produced in the United States" means, for iron and steel products, that all manufacturing processes, from the initial melting stage through the application of coatings, occurred in the United States, and (ii) "manufactured products" means items and construction materials composed in whole or in part of nonferrous materials such as aluminum; plastics and polymer based products such as polyvinyl chloride pipe; aggregates such as concrete; glass, including optical fiber; and lumber.

30. Procurement of Recovered Materials

All suppliers, contractors, and subcontractors, consultants, sub-consultants must comply with Section 6002 of the Solid Waste Disposal Act, as amended by the Resource Conservation and Recovery Act. The requirements of Section 6002 include procuring only items designated in guidelines of the Environmental Protection Agency (EPA) at 40 C.F.R. Part 247 that contain the highest percentage of recovered materials practicable, consistent with maintaining a satisfactory level of competition.

31. Recycled Products

All contracts for items designated by the EPA, when the Recipient or contractor procures \$10,000 or more of one of these items during the current or previous fiscal year using Federal funds. The contractor agrees to comply with all the requirements of Section 6002 of the Resource Conservation and Recovery Act (RCRA), as amended (42 U.S.C. 6962), including but not limited to the regulatory provisions of 40 CFR Part 247, and Executive Order 12873, as they apply to the procurement of the items designated in Subpart B of 40 CFR Part 247.

32. Prohibition on Covered Telecommunications and Video Surveillance

1. Recipients and subrecipients are prohibited from obligating or expending loan or grant funds to:
(a) Procure or obtain covered telecommunications equipment or services; (b) Extend or renew a contract to procure or obtain covered telecommunications equipment or services; or (c) Enter into a contract (or extend or renew a contract) to procure or obtain covered telecommunications equipment or services.
2. As described in section 889 of Public Law 115-232, "covered telecommunications equipment or services" means any of the following: (a) Telecommunications equipment produced by Huawei Technologies Company or ZTE Corporation (or any subsidiary or affiliate of such entities); (b) For the purpose of public safety, security of government facilities, physical security surveillance of critical infrastructure, and other national security purposes, video surveillance and telecommunications equipment produced by Hytera Communications Corporation, Hangzhou Hikvision Digital Technology Company, or Dahua Technology Company (or any subsidiary or affiliate of such entities); (c) Telecommunications or video surveillance services provided by such entities or using such equipment; (d) Telecommunications or video surveillance equipment or services produced or provided by an entity that the Secretary of Defense, in consultation with the Director of the National Intelligence or the Director of the Federal Bureau of Investigation, reasonably believes to be an entity owned or controlled by, or otherwise connected to, the government of a covered foreign country.
3. For the purposes of this section, "covered telecommunications equipment or services" also include systems that use covered telecommunications equipment or services as a substantial or essential component of any system, or as critical technology as part of any system.
4. In implementing the prohibition under section 889 of Public Law 115-232, heads of executive agencies administering loan, grant, or subsidy programs must prioritize available funding and technical support to assist affected businesses, institutions, and organizations as is reasonably necessary for those affected entities to transition from covered telecommunications equipment or services, to procure replacement equipment or services, and to ensure that communications service to users and customers is sustained.

5. When the recipient or subrecipient accepts a loan or grant, it is certifying that it will comply with the prohibition on covered telecommunications equipment and services in this section. The recipient or subrecipient is not required to certify that funds will not be expended on covered telecommunications equipment or services beyond the certification provided upon accepting the loan or grant and those provided upon submitting payment requests and financial reports.
6. For additional information, see section 889 of Public Law 115-232 and § 200.471.

33. Contract Work Hours & Safety Standards Act

Applicability - Contracts over \$250,000

1. Overtime requirements - No contractor or subcontractor contracting for any part of the contract work which may require or involve the employment of laborers or mechanics shall require or permit any such laborer or mechanic in any workweek in which he or she is employed on such work to work in excess of 40 hours in such workweek unless such laborer or mechanic receives compensation at a rate not less than one and one-half times the basic rate of pay for all hours worked in excess of 40 hours in such workweek.
2. Violation; liability for unpaid wages; liquidated damages - In the event of any violation of the clause set forth in para. (1) of this section, contractor and any subcontractor responsible therefore shall be liable for the unpaid wages. In addition, such contractor and subcontractor shall be liable for liquidated damages. Such liquidated damages shall be computed with respect to each individual laborer or mechanic, including watchmen and guards, employed in violation of the clause set forth in para. (1) of this section, in the sum of \$10 for each calendar day on which such individual was required or permitted to work in excess of the standard workweek of 40 hours without payment of the overtime wages required by the clause set forth in para. (1) of this section.
3. Withholding for unpaid wages and liquidated damages - the recipient shall upon its own action or upon written request of USDOL withhold or cause to be withheld, from any moneys payable on account of work performed by contractor or subcontractor under any such contract or any other Federal contract with the same prime contractor, or any other federally-assisted contract subject to the Contract Work Hours & Safety Standards Act, which is held by the same prime contractor, such sums as may be determined to be necessary to satisfy any liabilities of such contractor or subcontractor for unpaid wages and liquidated damages as provided in the clause set forth in para (2) of this section.
4. Subcontracts - Contractor or subcontractor shall insert in any subcontracts the clauses set forth in this section and also a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. Prime contractor shall be responsible for compliance by any subcontractor or lower tier subcontractor with the clauses set forth in this section.

34. Davis-Bacon Act

All suppliers, contractors, subcontractors, consultants, and sub-consultants must comply with Davis-Bacon Act, as amended (40 U.S.C. 3141-3148). When required by Federal program legislation, all prime construction contracts in excess of \$2,000 must comply with the Davis-Bacon Act (40 U.S.C. 3141-3144, and 3146-3148) as supplemented by Department of Labor regulations (29 CFR Part 5, "Labor Standards Provisions Applicable to Contracts Covering Federally Financed and Assisted Construction").

35. Trafficking in Persons

Applicable to Master Agreement 34

The Contractor agrees to comply with the requirements of 2 CFR Part 175 and Executive Order 13627, "Strengthening Protections Against Trafficking in Persons in Federal Contracts."

1. Accordingly, the Contractor, its employees, and its subcontractors are prohibited from:
 - a. Engaging in severe forms of trafficking in persons during the period of performance of the contract;
 - b. Procuring commercial sex acts during the period of performance of the contract;
 - c. Using forced labor in the performance of the contract.
2. The Contractor further agrees to:
 - a. Implement appropriate compliance measures to prevent prohibited activities;
 - b. Notify the Recipient immediately of any credible information regarding violations of this clause;
 - c. Fully cooperate with any investigation by the Recipient or appropriate federal authorities.
3. The Recipient reserves the right to impose remedies for violations, including but not limited to:
 - a. Removal of the Contractor or subcontractor employees from the contract;
 - b. Suspension of contract payments;
 - c. Termination of the contract for default or cause;
 - d. Referral to federal authorities for further action.

This clause must be included in all subcontracts and lower-tier agreements associated with Master Agreement 34.

36. Copeland Anti-Kickback Act

All suppliers, contractors, subcontractors, consultants, and sub-consultants must comply with the Copeland "Anti-Kickback" Act (40 U.S.C. 3145), as supplemented by Department of Labor regulations (29 CFR Part 3, "Contractors and Sub-contractors on Public Building or Public Work Financed in Whole or in Part by Loans or Grants from the United States"). The Act provides that each contractor or sub-recipient must be prohibited from inducing, by any means, any person employed in the construction, completion, or repair of public work, to give up any part of the compensation to which he or she is otherwise entitled.

37. Safe Operation of Motor Vehicles

The Contractor is encouraged to adopt and promote on-the-job seat belt use policies and programs for its employees and other personnel that operate company-owned vehicles, company rented vehicles, or personally operated vehicles. The terms "company-owned" and "company-leased" refer to vehicles owned or leased either by the Contractor or GoTriangle.

The Contractor agrees to adopt and enforce workplace safety policies to decrease crashes caused by distracted drivers, including policies to ban text messaging while using an electronic device supplied by an employer, and driving a vehicle the driver owns or rents, a vehicle Contractor owns, leases, or

rents, or a privately-owned vehicle when on official business in connection with the work performed under this agreement.

38. Clean Air

1. Contractor shall comply with all applicable standards, orders or regulations pursuant to the Clean Air Act, 42 USC 7401 et seq. Contractor shall report each violation to the recipient and understands and agrees that the recipient will, in turn, report each violation as required to FTA and the appropriate EPA Regional Office.
2. Contractor shall include these requirements in each subcontract exceeding \$250,000 financed in whole or in part with FTA assistance.

39. Clean Water

Applicability - All Contracts and Subcontracts over \$250,000.

Contractor shall comply with all applicable standards, orders or regulations issued pursuant to the Federal Water Pollution Control Act, as amended, 33 USC 1251 et seq. Contractor shall report each violation to the recipient and understands and agrees that the recipient shall, in turn, report each violation as required to FTA and the appropriate EPA Regional Office. Contractor shall include these requirements in each subcontract exceeding \$250,000 financed in whole or in part with FTA assistance.

40. Energy Conservation

Contractor shall comply with mandatory standards and policies relating to energy efficiency, stated in the state energy conservation plan issued in compliance with the Energy Policy & Conservation Act.

41. Environmental Protections

Compliance is required with any applicable Federal laws imposing environmental and resource conservation requirements for the project. Some, but not all, of the major Federal laws that may affect the project include: the National Environmental Policy Act of 1969; the Clean Air Act; the Resource Conservation and Recovery Act; the Comprehensive Environmental Response, Compensation and Liability Act; as well as environmental provisions within Title 23 U.S.C., and 49 U.S.C. chapter 53. The U.S. EPA, FHWA and other federal agencies may issue other federal regulations and directives that may affect the project. Compliance is required with any applicable Federal laws and regulations in effect now or that become effective in the future.

42. Conformance with ITS National Architecture

Contractor shall conform, to the extent applicable, to the National Intelligent Transportation System (ITS) Architecture as required by the Infrastructure Investment and Jobs Act (IIJA), Pub. L. 117-58 (2021), and its predecessor statutes, including MAP-21 and FAST Act provisions governing ITS architecture consistency, as codified at 23 U.S.C. § 517. Contractor shall follow all applicable U.S. DOT and FTA regulations, policies, and guidance implementing ITS architecture requirements, including the provisions of 23 CFR Part 940, "Intelligent Transportation Systems Architecture and Standards," and any subsequent FTA notices, circulars, or directives issued pursuant to IIJA or otherwise, as they may be amended or promulgated from time to time. Contractor shall ensure that any ITS elements of the project are consistent with the applicable regional ITS architecture and conform to applicable ITS

standards and protocols identified in that architecture. These requirements apply except to the extent FTA determines otherwise in writing.

43. Geographic Information and Related Spatial Data

Any project activities involving spatial data or geographic information systems activities financed with Federal assistance are required to be consistent with the National Spatial Data Infrastructure promulgated by the Federal Geographic Data Committee, except to the extent that FTA determines otherwise in writing.

44. Real Property

Any contract entered into shall contain the following provisions: Contractor shall at all times comply with all applicable statutes and USDOT regulations, policies, procedures and directives governing the acquisition, use and disposal of real property, including, but not limited to, 49 CFR 18.31-18.34, 49 CFR 19.30-19.37, 49 CFR Part 24, 49 U.S.C. § 5326 as amended by FAST Act, 49 CFR part 18 or 19, 49 USC 5334, applicable FTA Circular 5010, and FTA Master Agreement, as they may be amended or promulgated during the term of this contract.

Contractor's failure to so comply shall constitute a material breach of this contract.

45. Fly America Requirements

Contractor shall comply with 49 USC 40118 (the "Fly America" Act) in accordance with General Services Administration regulations 41 CFR 301-10, stating that recipients and subrecipients of Federal funds and their contractors are required to use US Flag air carriers for US Government-financed international air travel and transportation of their personal effects or property, to the extent such service is available, unless travel by foreign air carrier is a matter of necessity, as defined by the Fly America Act. Contractor shall submit, if a foreign air carrier was used, an appropriate certification or memorandum adequately explaining why service by a US flag air carrier was not available or why it was necessary to use a foreign air carrier and shall, in any event, provide a certificate of compliance with the Fly America requirements. Contractor shall include the requirements of this section in all subcontracts that may involve international air transportation.

46. Charter Bus Requirements

Contractor shall comply with 49 USC 5323(d) and (g) and 49 CFR 604, which state that recipients and subrecipients of FTA assistance may provide charter service for transportation projects that uses equipment or facilities acquired with Federal assistance authorized under the Federal transit laws (except as permitted by 49 CFR 604.2), or under 23 U.S.C. 133 or 142, only in compliance with those laws and FTA regulations, "Charter Service," 49 CFR part 604, the terms and conditions of which are incorporated herein by reference.

47. School Bus Requirements

Pursuant to 49 USC 5323(f) or (g) as amended by MAP-21, 23 USC 133, 23 USC 142, and 49 CFR 605, recipients and subrecipients of FTA assistance shall not engage in school bus operations exclusively for transportation of students and school personnel in competition with private school bus operators unless qualified under specified exemptions. When operating exclusive school bus service under an allowable exemption, recipients and subrecipients shall not use federally funded equipment, vehicles,

or facilities. Violations. If a Recipient or any Third-Party Participant that has operated school bus service in violation of FTA's School Bus laws and regulations, FTA may: (1) Require the Recipient or Third-Party Participant to take such remedial measures as FTA considers appropriate, or (2) Bar the Recipient or Third-Party Participant from receiving Federal transit funds.

48. Access to Records and Reports

The following access to records requirements apply to this Contract:

1. Where the Recipient is not a State but a local government and is an FTA recipient or a subgrantee of FTA recipient in accordance with 49 CFR 18.36(i), contractor shall provide the Recipient, the FTA, the US Comptroller General or their authorized representatives access to any books, documents, papers and contractor records which are pertinent to this contract for the purposes of making audits, examinations, excerpts and transcriptions. Contractor shall also, pursuant to 49 CFR 633.17, provide authorized FTA representatives, including any PMO contractor, access to contractor's records and construction sites pertaining to a capital project, defined at 49 USC 5302(a)1, which is receiving FTA assistance through the programs described at 49 USC 5307, 5309 or 5311.
2. Where the Recipient is a State and is an FTA recipient or a subgrantee of FTA recipient in accordance with 49 CFR 633.17, contractor shall provide the Recipient, authorized FTA representatives, including any PMO Contractor, access to contractor's records and construction sites pertaining to a capital project, defined at 49 USC 5302(a)1, which receives FTA assistance through the programs described at 49 USC 5307, 5309 or 5311. By definition, a capital project excludes contracts of less than the simplified acquisition threshold currently set at \$350,000.
3. Where the Recipient enters into a negotiated contract for other than a small purchase or under the simplified acquisition threshold and is an institution of higher education, a hospital or other non-profit organization and is an FTA recipient or a subgrantee of FTA recipient in accordance with 49 CFR 19.48, contractor shall provide the Recipient, the FTA, the US Comptroller General or their authorized representatives, access to any books, documents, papers and record of the contractor which are directly pertinent to this contract for the purposes of making audits, examinations, excerpts and transcriptions.
4. Where a Recipient which is an FTA recipient or a subgrantee of FTA recipient in accordance with 49 USC 5325(a) enters into a contract for a capital project or improvement (defined at 49 USC 5302(a)1) through other than competitive bidding, contractor shall make available records related to the contract to the Recipient, the Secretary of USDOT and the US Comptroller General or any authorized officer or employee of any of them for the purposes of conducting an audit and inspection.
5. Contractor shall permit any of the foregoing parties to reproduce by any means whatsoever or to copy excerpts and transcriptions as reasonably needed.
6. Contractor shall maintain all books, records, accounts and reports required under this contract for a period of not less than three (3) years after the date of termination or expiration of this contract, except in the event of litigation or settlement of claims arising from the performance of this contract, in which case contractor agrees to maintain same until the recipient, FTA

Administrator, US Comptroller General, or any of their authorized representatives, have disposed of all such litigation, appeals, claims or exceptions related thereto. Re: 49 CFR 18.39(i)(11).

49. Contracts Involving Federal Privacy Act Requirements

When a grantee maintains files on drug and alcohol enforcement activities for FTA, and those files are organized so that information could be retrieved by personal identifier, the Privacy Act requirements apply to all contracts except micro-purchases (\$15,000 or less, except for construction contracts over \$2,000).

The following requirements apply to the Contractor and its employees that administer any system of records on behalf of the Federal Government under any contract:

The Contractor agrees to comply with, and assures the compliance of its employees with, the information restrictions and other applicable requirements of the Privacy Act of 1974, 5 U.S.C. § 552a. Among other things, the Contractor agrees to obtain the express consent of the Federal Government before the Contractor or its employees operate a system of records on behalf of the Federal Government. The Contractor understands that the requirements of the Privacy Act, including the civil and criminal penalties for violation of that Act, apply to those individuals involved, and that failure to comply with the terms of the Privacy Act may result in termination of the underlying contract.

The Contractor also agrees to include these requirements in each subcontract to administer any system of records on behalf of the Federal Government financed in whole or in part with Federal assistance provided by FTA.

50. Breaches and Dispute Resolution

All contracts over \$250,000.

Disputes arising in the performance of this contract which are not resolved by agreement of the parties shall be decided in writing by the recipient's authorized representative. This decision shall be final and conclusive unless within ten (10) days from the date of receipt of its copy, contractor mails or otherwise furnishes a written appeal to the recipient's CEO. In connection with such appeal, contractor shall be afforded an opportunity to be heard and to offer evidence in support of its position. The decision of the recipient's CEO shall be binding upon contractor and contractor shall abide by the decision. FTA has a vested interest in the settlement of any violation of Federal law including the False Claims Act, 31 U.S.C. § 3729.

Performance During Dispute - Unless otherwise directed by the recipient, contractor shall continue performance under this contract while matters in dispute are being resolved.

Claims for Damages - Should either party to the contract suffer injury or damage to person or property because of any act or omission of the party or of any of his employees, agents or others for whose acts he is legally liable, a claim for damages therefore shall be made in writing to such other party within ten days after the first observance of such injury or damage.

Remedies - Unless this contract provides otherwise, all claims, counterclaims, disputes and other matters in question between the recipient and contractor arising out of or relating to this agreement or its breach will be decided by arbitration if the parties mutually agree, or in a court of competent jurisdiction within the residing State.

Rights and Remedies - Duties and obligations imposed by the contract documents and the rights and remedies available thereunder shall be in addition to and not a limitation of any duties, obligations, rights and remedies otherwise imposed or available by law. No action or failure to act by the recipient or contractor shall constitute a waiver of any right or duty afforded any of them under the contract, nor shall any such action or failure to act constitute an approval of or acquiescence in any breach thereunder, except as may be specifically agreed in writing.

51. Termination

1. Termination for Convenience (General Provision) - The recipient may terminate this contract, in whole or in part, at any time by written notice to contractor when it is in the recipient's best interest. Contractor shall be paid its costs, including contract close-out costs, and profit on work performed up to the time of termination. Contractor shall promptly submit its termination claim to the recipient. If contractor is in possession of any of the recipient's property, contractor shall account for same, and dispose of it as the recipient directs.
2. Termination for Default [Breach or Cause] (General Provision) - If contractor does not deliver items in accordance with the contract delivery schedule, or, if the contract is for services, and contractor fails to perform in the manner called for in the contract, or if contractor fails to comply with any other provisions of the contract, the recipient may terminate this contract for default. Termination shall be effected by serving a notice of termination to contractor setting forth the manner in which contractor is in default. Contractor shall only be paid the contract price for supplies delivered and accepted, or for services performed in accordance with the manner of performance set forth in the contract. If it is later determined by the recipient that contractor had an excusable reason for not performing, such as a strike, fire, or flood, events which are not the fault of or are beyond the control of contractor, the recipient, after setting up a new delivery or performance schedule, may allow contractor to continue work, or treat the termination as a termination for convenience.
3. Opportunity to Cure (General Provision) - The recipient in its sole discretion may, in the case of a termination for breach or default, allow contractor an appropriately short period of time in which to cure the defect. In such case, the notice of termination shall state the time period in which cure is permitted and other appropriate conditions. If contractor fails to remedy to the recipient's satisfaction the breach or default or any of the terms, covenants, or conditions of this Contract within ten (10) days after receipt by contractor of written notice from the recipient setting forth the nature of said breach or default, the recipient shall have the right to terminate the Contract without any further obligation to contractor. Any such termination for default shall not in any way operate to preclude the recipient from also pursuing all available remedies against contractor and its sureties for said breach or default.
4. Waiver of Remedies for any Breach - In the event that the recipient elects to waive its remedies for any breach by contractor of any covenant, term or condition of this Contract, such waiver by the recipient shall not limit its remedies for any succeeding breach of that or of any other term, covenant, or condition of this Contract.
5. Termination for Convenience (Professional or Transit Service Contracts) - The recipient, by written notice, may terminate this contract, in whole or in part, when it is in the recipient's interest. If the contract is terminated, the recipient shall be liable only for payment under the payment provisions of this contract for services rendered before the effective date of termination.

6. Termination for Default (Supplies and Service) - If contractor fails to deliver supplies or to perform the services within the time specified in this contract or any extension or if the contractor fails to comply with any other provisions of this contract, the recipient may terminate this contract for default. The recipient shall terminate by delivering to contractor a notice of termination specifying the nature of default. Contractor shall only be paid the contract price for supplies delivered and accepted, or services performed in accordance with the manner or performance set forth in this contract. If, after termination for failure to fulfill contract obligations, it is determined that contractor was not in default, the rights and obligations of the parties shall be the same as if termination had been issued for the recipient's convenience.
7. Termination for Default (Transportation Services) - If contractor fails to pick up the commodities or to perform the services, including delivery services, within the time specified in this contract or any extension or if contractor fails to comply with any other provisions of this contract, the recipient may terminate this contract for default. The recipient shall terminate by delivering to contractor a notice of termination specifying the nature of default. Contractor shall only be paid the contract price for services performed in accordance with the manner of performance set forth in the contract. If this contract is terminated while contractor has possession of the recipient goods, contractor shall, as directed by the recipient, protect and preserve the goods until surrendered to the recipient or its agent. If, after termination for failure to fulfill contract obligations, it is determined that contractor was not in default, the rights and obligations of the parties shall be the same as if termination had been issued for the recipient's convenience.
8. Termination for Default (Construction) - If contractor refuses or fails to prosecute the work or any separable part, with the diligence that will insure its completion within the time specified, or any extension, or fails to complete the work within this time, or if contractor fails to comply with any other provisions of this contract, the recipient may terminate this contract for default. The recipient shall terminate by delivering to contractor a notice of termination specifying the nature of default. In this event, the recipient may take over the work and complete it by contract or otherwise, and may take possession of and use any materials, appliances, and plant on the work site necessary for completing the work. Contractor and its sureties shall be liable for any damage to the recipient resulting from contractor's refusal or failure to complete the work within specified time. Contractor's right to proceed shall not be terminated nor shall contractor be charged with damages under this clause if: (a) Delay in completing the work arises from unforeseeable causes beyond the control and without the fault or negligence of contractor, including acts of God, acts of the recipient, epidemics, quarantine restrictions, strikes, freight embargoes; and (b) Contractor, within 10 days from the beginning of any delay, notifies the recipient in writing of the causes of delay. If in the recipient's judgment, delay is excusable, the time for completing the work shall be extended. (c) Termination for Convenience or Default (Cost-Type Contracts) - The recipient may terminate this contract, or any portion of it, by serving a notice of termination on contractor. The notice shall state whether termination is for convenience of the recipient or for default of contractor. If termination is for default, the notice shall state the manner in which contractor has failed to perform the requirements of the contract. Contractor shall account for any property in its possession paid for from funds received from the recipient, or property supplied to contractor by the recipient. If termination is for default, the recipient may fix the fee, if the contract provides for a fee, to be paid to contractor in proportion to the value, if any, of work performed up to the time

of termination. Contractor shall promptly submit its termination claim to the recipient and the parties shall negotiate the termination settlement to be paid to contractor. If termination is for the recipient's convenience, contractor shall be paid its contract close-out costs, and a fee, if the contract provided for payment of a fee, in proportion to the work performed up to the time of termination.

52. Other Contract Requirements

To the extent not inconsistent with the foregoing Federal requirements, this contract shall also include those provisions attached hereto, and shall comply with the recipient's Procurement Guidelines, available upon request from the recipient.

END OF SECTION

Instructions To Bidders

1. Anticipated Project Schedule

Invitation For Bid Issued:	<u>May 26 , 2026</u>
Non-Mandatory Pre-Bid Meeting:	<u>N/A</u>
Requests For Clarifications Due:	<u>May 29, 2026</u>
Addendum Published:	<u>June 2, 2026 (if needed)</u>
Bids Due:	<u>June 3, 2026 by 2:00 pm local NC time</u>
Formal Bid Opening:	<u>June 3, 2026 2:00 pm local NC time</u>
Contract Execution:	<u>Upon Board Of Trustees Approval (as applicable)</u>
Project Completion Date:	<u>180 Days after Notice to Proceed is issued</u>

2. Requests for Clarification

Bidders with questions regarding the solicitation shall submit all inquiries in writing to Tim Heule, Procurement Officer at THeule@GoTriangle.org by the *Requests For Clarification Due* date listed in Section 1. Anticipated Project Schedule. The inquiries shall reference the solicitation page and section.

3. Pre-Bid Conference – N/A

4. Addenda

Responses to all timely submitted questions will be posted as an Addenda on the GoTriangle website: <https://gotriangle.org/procurement>. It is the responsibility of the bidder to periodically check the GoTriangle’s website for addendums.

Only a solicitation addendum issued by the procurement officer and posted on at the GoTriangle’s website can modify the Solicitation.

5. Bid Package

In order for GoTriangle to adequately compare bids, submittals shall follow the format and order outlined below. Bid information must be presented in a clear, comprehensive, and concise manner and in the prescribed format. Bids should be prepared simply and economically, providing straightforward and relevant information. Materials other than those specifically requested shall not

be submitted and will not be considered. Bids shall be submitted on the most favorable terms possible to GoTriangle, considering cost, quality, and technical capability.

The Bidders shall submit the following:

5.1 The Bidders shall complete and submit the following:

- Cover Sheet, indicating the company name, Bid title and number, and the submission date.
- Table of Contents
- Bid Bond (as applicable)
- Payment and Performance Bonds (as applicable)
- Valid General Contractor License (copy)
- Attachment A – Bidder’s Information Form
- Attachment B - Bid Form - Project Cost Proposal
- Attachment C - Minimum Insurance Requirements
- Attachment D - E-Verify
- Attachment E - Iran Divestment Act Certification
- Attachment F - Israel Divestment Act Certification
- Attachment G - Conflict of Interest
- Attachment H - Statement of Non-Collusion
- Attachment I - Statement of Judgments
- Attachment J - Responsibility Statement
- Attachment K – Bidders References
- Attachment L - Bid Response Checklist

NOTE: The **Attachment B - Bid Form** shall be typed or written in ink, with no erasures or alterations. All prices must be in numerals. In case of discrepancies, unit prices shall govern. All bid prices must include applicable sales taxes.

5.1. Licensing Requirements

Provide a valid General Contractor license, as required by the N.C.G.S. [§ 87-1\(a\)](#).

5.2. Bid Bond or Deposit

Provide a Bid security of not less than five percent (5%) of the total bid, as required by N.C.G.S. [§ 143-129\(b\)](#) should the bid amount exceeds \$500,000.00.

The bid deposit may be in the form of cash, a cashier’s check, or a certified check from an FDIC-insured bank, payable to GoTriangle. Alternatively, a Bid Bond executed by a licensed North

Carolina surety may be submitted in a separate sealed envelope labeled “Bid Bond.” This deposit will be forfeited if the successful bidder fails to execute the contract within ten (10) days of award or fails to provide required surety.

6. **Bid Delivery**

Sealed bids must be received by GoTriangle no later than the bid due date and time specified in Section 1, Anticipated Project Schedule. Bidders may submit sealed bids either by i) hand delivery or ii) via courier service with tracking capabilities.

All bids must be enclosed in a sealed envelope with the bid number and title clearly marked on the outside: *Bid Proposal – IFB 1012-26-073R Bus Stop Improvements Falconbridge and Huntingridge.*

Bid delivery address:

GoTriangle
Attn: Tim Heule, Procurement Officer
4600 Emperor Blvd, Suite 100
Durham, NC 27703

7. **Bid Opening**

A public bid opening will be held in accordance with formal bidding rules. All bids must be received by the deadline listed in the Section 1. Anticipated Project Schedule to be considered.

Virtual Option: **Microsoft Teams meeting**

Join:<https://teams.microsoft.com/meet/269013248937499?p=XUGkXpsimfEAL7Gj2g>

Meeting ID: 272 306 714 744 679

Passcode: iA25kF6

8. **Disadvantaged Business Enterprise (DBE)**

There are no DBE goals for this project, per the USDOT interim final rule (October 3, 2025). Should regulations change, contractors will be notified within 30 days for compliance updates.

9. **Site Familiarity**

Bidders must fully acquaint themselves with the project site and conditions affecting the work, and plan operations to minimize disruption to other contractors or ongoing activities.

10. **News Releases**

Bidders shall not make news releases pertaining to this IFB, or the project to which it relates, without prior GoTriangle approval.

11. Federal Requirements

Unless stated otherwise, all applicable federal provisions, including Davis-Bacon Act requirements, apply.

12. Performance and Payment Bonds

The successful bidder must provide Performance and Payment Bonds in the full contract amount, per Chapter 44A, Article 3 of the North Carolina General Statutes.

13. Form of Contract

The awarded contract will follow the form and content of this Invitation For Bid. No additional provisions will be accepted without GoTriangle's written approval, including:

- Warranty or liability limitations
- Damage limitations (including consequential damages)
- Mandatory arbitration or mediation requirements
- Confidentiality clauses contrary to North Carolina Public Records Law

14. Contractual Relationships

14.1. GoTriangle will execute a Contract for services to be performed by the lowest responsive and responsible Bidder. The awarded Bidder's contractual responsibility must solely rest with one firm or legal entity, which shall not be a subsidiary or affiliate with limited resources. The Bidder must clearly indicate the firm or entity responsible for Contract execution (Attachment A).

14.2. Subcontracting is not allowed under this contract.

15. Protest Procedures

15.1. Protests Received Prior to Receipt of Bids

Protests concerning the procedures of this solicitation must be submitted in writing to the GoTriangle's President & CEO no later than five (5) business days prior to the date set for the receipt of Bids. Upon receipt of a protest, the President & CEO may, at their discretion, extend or postpone the deadline for receipt of Bids. The President & CEO will answer the protest in writing not later than three (3) business days prior to the deadline date for receipt of Bids.

15.2. Selection Protests

GoTriangle will execute a contract for services with the lowest responsive and responsible Bidder. Following the announcement of the Intent to Award, any Bidder may file a protest of the Intent to Award. The protest must be in writing and received by the GoTriangle President & CEO no later than five (5) working days after the announcement of the Intent to Award. GoTriangle will consider all timely protests regarding the recommended Bidder prior to executing the contract.

15.3. Filing Procedures

Any and all protests filed with the GoTriangle President & CEO shall:

- Include the name and address of the protester.
- Identify the procurement.
- Contain a statement of the legal and factual grounds for the protest and any supporting documentation. The grounds for the protest must be fully supported.
- Indicate the ruling or relief desired from GoTriangle.

Protests shall be filed with the GoTriangle President & CEO, via personal delivery or courier to 4600 Emperor Boulevard, Suite 100, Durham, NC 27703. The President & CEO will respond to each substantive issue raised in the protest. With regard to a properly filed protest, GoTriangle's determination will be final. Violations of federal law or regulations will be handled by the complaint process stated within that law or regulation. Violations of state law, or state or local regulations will be under the jurisdiction of the appropriate state or local authorities.

15.4. Protests Referred to the FTA

The FTA will only entertain a protest that alleges GoTriangle failed to follow the above protest procedures. Any such protest must be filed in accordance with FTA Circular 4220.1F.

15.5. Costs and Damages

All costs of a protest shall be the responsibility of the protestor and undertaken at the protestor's expense. GoTriangle will not be liable for damages to the Bidder filing the protest or to any participant in the protest, on any basis, expressed or implied.

END OF SECTION

ATTACHMENTS



ATTACHMENT A - Bidder's Information Form

Bidder's Legal Name

Address (street, city, state) Main Office Branch Office Other: _____

Principal to Contact/Title

Email

Telephone

Corporate Structure: Sole Proprietorship Corporation Partnership Limited Liability Company
 Parent Company Joint Venture Other (specify): _____

State of Incorporation

Year Established

State of North Carolina Registration No.

Federal Tax Identification No.

By signing this Form, the Bidder acknowledges the solicitation addenda(s) number:

Certification

The undersigned Bidder certifies that, to the best of his/her knowledge, the information presented in this solicitation is a statement of facts and that the firm has the financial capability to perform the work being applied for. The undersigned Bidder further certifies that it knows of no personal and/or organizational conflict of interest prohibited under federal, state, and local law.

I certify (or declare) under penalty of perjury under the laws of the State of North Carolina that the foregoing is true and correct.

Signature

Date

Print Name

Title



ATTACHMENT B - Bid Form - Project Cost Proposal

UPLOADED AS SEPARATE EXCEL DOCUMENT

<https://gotriangle.org/procurement>



ATTACHMENT C - Minimum Insurance Requirements Construction and Repair Contracts

1. Definitions

- 1.1. "Contractor" as used in this Exhibit shall mean: _____
- 1.2. "GoTriangle" as used in this Exhibit shall mean the Research Triangle Regional Public Transportation Authority dba GoTriangle.
- 1.3. "Contract" as used in this Exhibit shall mean the agreement or contract to which this Exhibit is attached.

2. General Terms. Contractor shall secure and maintain at its own expense each type of insurance, with the applicable minimum coverage limits, as specified in this Exhibit. Contractor shall secure the required insurance policies prior to performing any work, activity, or service under this Contract. Contractor shall maintain such policies throughout the term of this Contract, unless a longer period is required pursuant to the provisions herein. Any insurance carried by Contractor is primary insurance and shall not be considered contributory with any insurance carried by GoTriangle. In the event that any portion of Contractor's obligations under this Contract are subcontracted by Contractor, then Contractor shall require each subcontractor to secure and maintain insurance satisfying the requirements of this Exhibit, or in the alternative, Contractor may secure and maintain the insurance on the subcontractor's behalf. The insurance requirements set forth in this Exhibit do not modify or otherwise relieve Contractor of Contractor's other obligations as stated elsewhere in this Contract.

3. Commercial General Liability. Contractor shall secure and maintain occurrence-form Commercial General Liability insurance, including coverage for premises and operations, products and completed operations, independent contractors, personal injury and blanket contractual liability, with limits of not less than: General Aggregate (\$2 million); Products and Completed Operations Aggregate (\$2 million); Personal and Advertising Injury Aggregate (\$1 million); and Each Occurrence (\$1 million). Such insurance shall be primary and non-contributory with any insurance carried by GoTriangle.

4. Worker's Compensation and Employer's Liability. Contractor shall secure and maintain Worker's Compensation insurance complying with North Carolina statutory requirements covering all employees and owners, and including Employer's Liability coverage with limits of not less than \$1 million per accident, \$1 million disease per policy limit, and \$1 million disease per employee limit. Coverage shall extend to all states in which operations are conducted.

5. Automobile Liability. Contractor shall secure and maintain Automobile Liability insurance with a limit of not less than \$1 million combined single limit. Such insurance shall include coverage for all owned, hired, and non-owned motorized vehicles both on and off the project site. Such insurance shall be primary and non-contributory with any insurance carried by GoTriangle.

6. Umbrella/Excess Liability. Contractor shall secure and maintain Umbrella or Excess Liability insurance on a “following form” basis with a limit of not less than \$1 million providing excess coverage over and above Contractor’s primary insurance for Commercial General Liability, Automobile Liability, and Employer’s Liability. Such insurance shall be primary and non-contributory with any insurance carried by GoTriangle.
7. Policy Form. Builder Risk coverage must be on a direct physical loss basis and contain no exclusion for theft, collapse or damage to foundations or underground structures, pipes or conduits.
8. Named Insured. The Named Insured shall be GoTriangle, the Contractor and all sub-contractors with a contractual assumption of responsibility for damage to the project.
9. Other Terms
 - 9.1. Qualified Insurers. Contractor shall secure and maintain the required insurance policies from insurance carriers authorized to conduct business in the State of North Carolina with a current A.M. Best rating of “A-” or better.
 - 9.2. Waiver of Subrogation. The following policies of insurance shall include a waiver of subrogation in favor of Research Triangle Regional Public Transportation Authority dba GoTriangle: Commercial General Liability; Worker’s Compensation and Employer’s Liability; Automobile Liability; and Umbrella/Excess.
 - 9.3. Additional Insured. The following policies of insurance shall name Research Triangle Regional Public Transportation Authority dba GoTriangle as an additional insured: Commercial General Liability; Automobile Liability; and Umbrella/Excess Liability.
 - 9.4. Notice to GoTriangle. If any required coverage lapses for any reason, Contractor shall provide immediate written notice to GoTriangle. Each policy shall also contain notification provisions whereby GoTriangle will receive not less than 30 days’ written notice prior to the cancellation of the policy.
 - 9.5. Claims-made Insurance. If any insurance policy required by this Exhibit is secured on a claims-made basis, then such policy shall provide that:
 - 9.5.1. The retroactive date shall coincide with or precede Contractor’s commencement of performance under this Contract (including subsequent policies purchased as renewals or replacements);
 - 9.5.2. The policy shall allow for the reporting of circumstances or incidents that might give rise to future claims;
 - 9.5.3. Contractor shall maintain similar insurance under the same terms and conditions for at least 3 years following completion of all performance under this Contract; and
 - 9.5.4. If insurance is terminated for any reason, Contractor shall purchase an extended reporting provision of at least 3 years to report claims arising from Contractor’s performance.

- 9.6. Deductibles and Self-insured Retention. GoTriangle will review all deductible and self-insured retention (SIR) amounts and may require Contractor to secure alternate insurance when in GoTriangle's sole discretion such amounts are not reasonable under the circumstances. The payment of any deductible is the sole responsibility of Contractor.
- 9.7. Certificates of Insurance. Before commencing performance under this Contract, for each required policy Contractor shall furnish a certificate of insurance (COI) to GoTriangle that demonstrates coverage in compliance with the requirements of this Exhibit and includes the following:
- 9.7.1. Effective and expiration dates of the policy
 - 9.7.2. Amount of any deductible or self-insured retention
 - 9.7.3. Any exclusions to the policy which are not part of the standard form
 - 9.7.4. Reference to GoTriangle Contract Number identified on the first page of this Exhibit
 - 9.7.5. Title block formatted as follows: **Research Triangle Regional Public Transportation Authority dba GoTriangle, PO Box 13787, Research Triangle Park, NC 27709**

I hereby confirm that my company is able to meet the insurance requirements set forth for the resultant contract. All required coverage, limits, and conditions will be maintained in full compliance with the contract documentation throughout the duration of the contract.

Company Name

Signature & Date

Name and Title of Authorized Signee



ATTACHMENT D - E-Verify Employer Compliance Statement

E-Verify for Public Contracts: HB 786 (S.L. 2013-418)

The legislation referenced prohibits governmental units from awarding to or entering into contracts unless the contractor and the contractor's subcontractors comply with the E-Verify requirements of Article 2 of Chapter 64 of the NC General Statutes.

Contractor, hereafter Employer, understands that E-Verify is a federal program operated by the United States Department of Homeland Security and other federal agencies, or any successor or equivalent program used to verify the work authorization of newly hired employees pursuant to federal law. Employer is defined as: Any person, business entity, or other organization that transacts business in this State and that employs 25 or more employees in this State. This term does not include State agencies, counties, municipalities, or other governmental bodies.

Employer understands that Employers, as Defined Herein, Must Use E-Verify. Each employer, after hiring an employee to work in the United States, shall verify the work authorization of the employee through E-Verify in accordance with NCGS 64-26(a).

Therefore, all employers must be in compliance with the E-Verify requirements to enter into contracts with GoTriangle.

Below check the type of employer and complete the information.

- Employer with less than 25 employees, not required to use E-Verify.**

- Employer with 25 or more employees, required by NC S.L. 213-418 to use E-Verify. Yes, we comply.**

Company Name

Signature & Date

Name and Title of Authorized Signee



ATTACHMENT E - Iran Divestment Act Certification

IRAN DIVESTMENT ACT CERTIFICATION REQUIRED BY N.C.G.S. 143C-6A-5(a)

As of the date listed below, the contractor or bidder/offeror listed above is not listed on the Final Divestment List created by the State Treasurer pursuant to N.C.G.S. 143-6A-4.

The undersigned hereby certifies that he or she is authorized by the contractor or bidder/offeror listed above to make the foregoing statement.

Notes to persons signing this form:

N.C.G.S. 143C-6A-5(a) requires this certification for bids or contracts with the State of North Carolina, a North Carolina local government, or any other political subdivision of the State of North Carolina. The certification is required at the following times:

- When a bid is submitted
- When a contract is entered into (if the certification was not already made when the vendor made its bid)
- When a contract is renewed or assigned

N.C.G.S. 143C-6A-5(b) requires that contractors with the State, a North Carolina local government, or any other political subdivision of the State of North Carolina must not utilize any subcontractor found on the State Treasurer's Final Divestment List.

Additional information is available on the The North Carolina Department of State Treasurer website:

<https://www.nctreasurer.gov/about/transparency/divestment-and-do-not-contract-rules>

Company Name

Signature & Date

Name and Title of Authorized Signee



ATTACHMENT F - Israel Divestment Act Certification

COMPANIES BOYCOTTING ISRAEL DIVESTMENT ACT CERTIFICATION REQUIRED BY N.C.G.S. §147-86.81 et seq. *

Pursuant to N.C.G.S. §147-86.81, any person identified as engaging in a boycott of Israel, as defined by this Act. In addition, State agencies must divest from investments in such restricted companies, determined by appearing on the Final Divestment List created by the State Treasurer pursuant to §147-86.81, is ineligible to contract with the State of North Carolina or any political subdivision of the State.

As of the date listed below, the supplier or bidder listed above is not listed on the Final Divestment List created by the State Treasurer pursuant to §147-86.81.

The undersigned hereby certifies that he or she is authorized by the contracting party or bidder listed above to make the foregoing statement.

N.C.G.S. §147-86.81 requires this certification for bids or contracts with the State of North Carolina, a North Carolina local government, or any other political subdivision of the State of North Carolina. The certification is required at the following times:

- When a bid is submitted
- When a contract is entered into (if the vendor made its bid)
- When a contract is renewed or assigned

N.C.G.S. § 147-86.81(b) requires that contractors with the State, a North Carolina local government, or any other political subdivision of the State of North Carolina must not utilize any subcontractor found on the State Treasurer's Final Divestment List.

Additional information is available on the The North Carolina Department of State Treasurer website: <https://www.nctreasurer.gov/about/transparency/divestment-and-do-not-contract-rules>

* Note: Enacted by Session Law 2017-193 as N.C.G.S. §147-86.81 et seq.

Company Name

Signature & Date

Name and Title of Authorized Signee



ATTACHMENT G - Certification Regarding Conflict of Interest

The Bidder / Offeror is required to certify that performance of the work will not create any conflicts of interest or disclose any actual or potential conflicts of interest by completing and signing **one** of the following statements:

The Bidder / Offeror hereby certifies that to the best of its knowledge and belief, and in accordance with GoTriangle's Procedures and Guidelines for Preventing Organizational Conflicts of Interest, performance of the services described in the Scope of Work will not create any conflicts of interest for the Bidder / Offeror, any affiliates, any proposed subconsultants, and key personnel of any of these organizations.	
Authorized Signature	Date
Print Name	Title
Bidder / Offeror Company Name	

OR

The Bidder / Offeror hereby discloses the following circumstances that could give rise to a conflict of interest for the Bidder / Offeror, any affiliates, any proposed subconsultants, and key personnel of any of these organizations. <i>(Attach additional sheets as needed.)</i>	
Name of the Individual/Company to which potential conflict of interest might apply:	
Nature of potential conflict of interest:	
Proposed Remedy:	
Authorized Signature	Date
Print Name	Title
Bidder / Offeror Company Name	



ATTACHMENT H - Statement of Non-Collusion

BY SUBMISSION OF THIS BID / PROPOSAL, BIDDER / OFFEROR AND EACH PERSON SIGNING ON BEHALF OF BIDDER / OFFEROR CERTIFIES AS TO ITS OWN ORGANIZATION, UNDER PENALTY OF PERJURY, THAT TO THE BEST OF THEIR KNOWLEDGE AND BELIEF:

- 1) The prices of this bid/proposal have been arrived at independently, without collusion, consultation, communication, or agreement with any other Bidder / Offeror or competitor, for the purpose of restricting competition or as to any matter relating to price.
- 2) Unless otherwise required by law, the prices quoted in this bid/proposal have not been knowingly disclosed by Bidder / Offeror and will not be disclosed by Bidder / Offeror directly or indirectly to any other Bidder / Offeror or competitor before proposals are opened.
- 3) No attempt has been made or will be made by the Bidder / Offeror to induce any other person, partnership or corporation to submit or not to submit a bid on any portion of the Project work.

IF, FOR ANY REASON, BIDDER / OFFEROR CANNOT CERTIFY AS SET FORTH ABOVE, BIDDER / OFFEROR SHALL SO STATE AND SET FORTH THE REASONS IN DETAIL BELOW:

Subscribed to under penalty of perjury under the laws of the State of North Carolina, this _____ day of _____, 20__ as the act and deed of said corporation or partnership.

Company Name

Signature & Date

Name and Title of Authorized Signee



ATTACHMENT I - Statement of Judgments

The Bidder must respond to each question below by checking **Yes** or **No**.

1. Has the Bidder had any judgments entered against them within the past five (5) years? Yes No
2. Is the Bidder currently involved in any pending litigation related to professional conduct or services? Yes No
3. Has the Bidder had any public sector / government contracts terminated for cause or for convenience within the past five (5) years? Yes No
4. Has the Bidder been involved in any criminal or civil offense, including convictions, pleas, or findings of liability? Yes No

If the answer to any of the questions above is “**Yes**,” the Bidder must provide a written explanation for each applicable item. Please use additional pages and include in the submittal package.

I certify that the information provided above is true, complete, and accurate to the best of my knowledge. I understand that failure to disclose relevant information may result in disqualification or termination of any resulting contract.

Company Name

Signature & Date

Name and Title of Authorized Signee



ATTACHMENT J - Responsiveness and Responsibility Statement

The Bidder must respond to each question below by checking **Yes** or **No**.

By submission of a bid in response to this Invitation for Bids (IFB), the undersigned confirms that the Bidder is responsive and responsible and that:

1. The Bidder has the experience, capability, resources, and sufficient qualified personnel to perform the work required by this IFB in a timely manner and in accordance with applicable professional standards, and will devote such resources as necessary for proper performance. Yes No
2. The Bidder has examined all specifications, instructions, terms, and conditions of the IFB; has investigated the scope of work and conditions affecting performance; and assumes full responsibility for performance of the work and all risks associated therewith. Yes No
3. The Bidder is able to comply with all delivery schedules, milestones, and performance requirements, taking into consideration all existing commercial and governmental commitments. Yes No
4. The Bidder has a satisfactory record of performance and maintains integrity and ethical business practices. Yes No
5. The Bidder has the necessary organization, accounting systems, internal controls, and operational capacity to perform the contract. Yes No

If the answer to any of the questions above is “**No**,” the Bidder must provide a written explanation for each applicable item. Please use additional pages and include in the submittal package.

The Bidder acknowledges that these certifications are material to GoTriangle’s determination of responsiveness and responsibility and that any false or misleading statement may result in rejection of the bid or termination of any resulting contract.

Company Name

Signature & Date

Name and Title of Authorized Signee



ATTACHMENT K - Bidders References

Provide a minimum of **three (3) references** for current or recent clients (within the past five years) for whom the Bidder has provided similar services. Similar in scope, size, and complexity to those described in this IFB.

Client organization name:
Facility type and size:
Scope of services provided and duration:
Primary contact name & title:
Email address & phone number:

Client organization name:
Facility type and size:
Scope of services provided and duration:
Primary contact name & title:
Email address & phone number:

Client organization name:
Facility type and size:
Scope of services provided and duration:
Primary contact name & title:
Email address & phone number:

Company Name

Signature & Date

Name and Title of Authorized Signee



ATTACHMENT L - Response Checklist

Document		Completed and included			
1.	Cover Sheet	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
2.	Table of Contents	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
3.	Bid Bond (as applicable)	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
4.	General Contractor License	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
5.	Payment and Performance Bonds (as applicable)	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
6.	Attachment A – Bidder’s Information Form	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
7.	Attachment B - Bid Form - Project Cost Proposal	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
8.	Attachment C - Minimum Insurance Requirements	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
9.	Attachment D - E-Verify	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
10.	Attachment E - Iran Divestment Act Certification	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
11.	Attachment F - Israel Divestment Act Certification	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
12.	Attachment G - Conflict of Interest	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
13.	Attachment H - Statement of Non-Collusion	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
14.	Attachment I - Statement of Judgments	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
15.	Attachment J - Responsibility Statement	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
16.	Attachment K – Bidders References	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>
17.	Attachment L - Bid Response Checklist	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>