



Request for Qualifications # 274-2023-TD-01

Title: Request for Architectural/Engineering Firms to provide design services for GoRaleigh Poole Road Facility Expansion project

Issue Date: 07/25/2023

Due Date: 08/31/2023 not later than 3:00 PM EST

Issuing Department: Engineering Services

Direct all inquiries concerning this RFQ to:

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Phone: (919) 417-0980

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1 INTRODUCTION

1.1 Purpose

The City of Raleigh is soliciting Requests for Qualifications (RFQ) from architectural and engineering firms with expertise in the design and construction of transportation facilities for the following project:

Expansion of GoRaleigh Poole Road facility, including a new two story Administration building, expansion of the Maintenance Building to accommodate four articulated Bus Rapid Transit (BRT) bus bays, and expansion of the fueling lanes to provide a third CNG dispenser.

A detailed scope of services for the project is provided in Section 4 Scope of Services.

Information related to this solicitation, including any addenda, will be posted to the North Carolina electronic Vendor Portal (eVP), <https://evp.nc.gov>

1.2 Background

The City of Raleigh, the Capital City of North Carolina, remains one of the fastest growing areas in the country. A great economy, top educational institutions, and exceptional health care facilities are some of the characteristics that attract people to the triangle area. The mild climate, diverse work force and proximity to Research Triangle Park combine to make Raleigh a great place to live.

Raleigh is a 21st Century City of Innovation focusing on environmental, cultural, and economic sustainability. The City conserves and protects our environmental resources through best practice and cutting-edge conservation and stewardship, land use, infrastructure and building technologies. The City welcomes growth and diversity through policies and programs that will protect and enhance Raleigh's existing neighborhoods, natural amenities, history, and cultural and human resources for future generations. The City leads to improve quality of life for neighborhoods and standard of living for all citizens. The City works with universities, colleges, citizens, and local partners to promote new technology, create new job opportunities, and encourage local businesses and entrepreneurs. The City enlists and prepares 21st Century staff with the skill sets to carry out the duties of the City through transparent civic engagement and by providing the very best customer service to our citizens.

The Engineering Services Department is recognized as a leader in providing full-service, comprehensive engineering and facility operational service for the City. The department's vision focuses on innovative, efficient and effective management and delivery of modern public infrastructure assets for the Raleigh community. This is accomplished through strategic planning, key partnerships, teamwork and collaborative implementation leading to focused, measurable and beneficial results and outcomes.

The project listed for design services solicitation will address growth of the City's transit fleet with additional repair bays, support facilities and Administrative space to house staff for expansion of service.

Refer to the Appendix section of this RFQ for detailed information.

1.3 RFQ Timeline

Provided below is a list of the anticipated schedule of events related to this solicitation. The City of Raleigh reserves the right to modify and/or adjust the following schedule to meet the needs of the project. All times shown are Eastern Time (ET):

RFQ Process	Date and time
RFQ Advertisement Date	07/25/2023
Pre-Submittal Event and Conference	08/03/2023; starting at 1 pm, ending by 3 pm GoRaleigh Administrative Building 4104 Poole Rd, Rm # 123, Raleigh, NC 27610
Deadline for written questions	08/18/2023
City Response to Questions (anticipated)	08/23/2023
Submittal Due Date and Time	08/31/2023 by 3:00 pm
Interview Notifications (anticipated)	Allow Two- weeks post submittal. Firms selected for interviewing will be contact by the Project Manager
Interviews (anticipated)	10/9/2023 – 10/13/2023
Selection Announcement (anticipated)	10/20/2023

1.4 Pre-Submittal Event and Conference

The City will conduct a Pre-Submittal Event and Conference. Attendance by prospective proposers is **mandatory**. Prospective Proposers are encouraged to prepare written questions in advance of the conference. Written questions will be accepted during the conference. During Question and Answer session of the conference, written questions will be collected, addressed and recorded. A formal addendum will be prepared following the conference containing the questions and recorded responses. A registry of attendees will be recorded. All documents from the pre-submittal conference will be posted to the North Carolina electronic Vendor Portal (eVP) website.

The location of the Pre-submittal Event and Conference is listed above.

1.5 Questions

Requests for clarification and questions to this RFQ must be received by the City not later than the date shown above in Section 1.3 RFQ Timeline, after which time no future questions

will be accepted. The firm’s failure to request clarification and submit questions by the date in the RFQ Timeline above shall be considered to constitute the firm’s acceptance of all City’s terms and conditions and requirements. Questions submitted via telephone will not be answered. Clarifications and questions must be written and/or submitted electronically to the applicable Project Manager listed below.

The City shall issue addenda reflecting questions and answers to this RFQ, if any, and shall be posted to the North Carolina electronic Vendor Portal (eVP) website. No information, instruction or advice provided orally or informally by any City personnel, whether made in response to a question or otherwise in connection with this RFQ, shall be considered authoritative or binding. Respondents shall be entitled to rely *only* on written material contained in an Addendum to this RFQ.

It is important that all Respondents submitting to this RFQ periodically check the North Carolina electronic Vendor Portal (eVP) website for any Addenda. It is the Respondents responsibility to ensure that all addenda have been reviewed and, if required signed and returned.

Submit Clarifications and Questions to:

Alex Shapiro, Project Manager
 E-mail: Alexander.Shapiro@raleighnc.gov
 Phone: (919)-417-0980

1.6 Submittal Requirements

Proposals must follow the format as defined in Section 2 Qualifications Package and be addressed and submitted as follows:

<u>DELIVERED BY US POSTAL SERVICE MAIL:</u>	<u>DELIVERED BY OTHER DEIVERY SERVICES:</u>
Attn: Ms. Alondra Roata City of Raleigh Engineering Services /Construction Management Division PO Box 590 Raleigh, NC 27602-0590 (Allow adequate time for US postal service delivery)	Attn: Ms. Alondra Roata City of Raleigh Engineering Services/Construction Management Division One Exchange Plaza 219 S. Fayetteville Street, Suite 801 Raleigh, NC 27602

Proposal Packages Requirements:

Submit all documents in a sealed envelope. Complete and enclose the Checklist provided as Appendix VI to the submittal package with the name of the submitting company, the RFQ number, the RFQ title and the projects for which the proposal is requesting consideration.

- A. Paper Submittal: Two (2) signed hard copies of the proposer's qualifications package including DBE Appendix IV and all other required documentation.
- B. Electronic Submittal: Two (2) electronic versions, viewable and printable, portable document file formatted (PDF) files on separate flash drive storage devices.
- C. Confidential Submittal: One (1) hard copy and One (1) electronic version, viewable and printable Portable Document File format (PDF) flash drive storage device containing financial statements listed in Section 2, Tab 2, and an hourly rates schedule (Appendix I) placed in a separate, sealed envelope, marked confidential.
- D. Refer to Appendix III – Reference Questionnaire Submittal requirements

Proposers must respond to the entire Request for Qualifications (RFQ). Any incomplete proposal may be eliminated from competition at the discretion of the City of Raleigh. The City reserves the right to reject any or all proposals for any reason and to waive any informality it deems in its best interest.

If the Firm elects to mail in its response, the Firm must allow sufficient time to ensure the City's proper receipt of the package by the time specified in Section 1.3 RFQ Timeline. Regardless of the delivery method, it is the responsibility of the Firm to ensure that its response arrives at the designated location specified in this Section 1.6 by the due date and time specified in Section 1.3 RFQ Timeline. **Proposals received after the RFQ deadline above will not be considered for any reason whatsoever.**

1.7 DBE Participation Form

The City of Raleigh prohibits discrimination in any manner against any person based on actual or perceived age, race, color, creed, national origin, sex, mental or physical disability, sexual orientation, gender identity or expression, familial or marital status, religion, economic status, or veteran status. The City maintains an affirmative policy of fostering, promoting, and conducting business with women and minority owned business enterprises.

Complete and submit the DBE Participation Form (Appendix IV) with your qualification package. The City of Raleigh's Transit Division has a goal of 13% DBE participation.

1.8 Rights to Submitted Material

All qualification packages and supporting materials, as well as correspondences relating to this RFQ, shall become the property of the City. The content of all submittals will be held confidential until the selection of the firm is made. Qualifications will be reviewed by the Evaluation Team, as well as other City staff and members of the general public who submit public record requests. **Any proprietary data must be clearly marked.** In submitting qualifications, each submitting firm/company agrees that the City may reveal any trade secret materials contained in such submittal to all City staff and City officials involved in the selection process and to any outside consultant or other third party who serves on the Evaluation Team or who is hired by the City to assist in the selection process. Qualification submittals marked

entirely as “confidential”, “proprietary”, or “trade secret” will be considered non-responsive and will be removed from the evaluation process.

1.9 Communications

All communications of any nature regarding this RFQ with any City staff, elected City officials, evaluation committee members are strictly forbidden from the time the solicitation is publicly posted until award. Questions must be submitted in writing to the individual designated in Section 1.1 Purpose, prior to the deadline provided in Section 1.3 RFQ Timeline. Violation of this provision may result in the firm’s proposal being removed from consideration.

1.10 Lobbying

By responding to this solicitation, the firm certifies that it has not and will not pay any person or firm to influence or attempt to influence an officer or employee of the City or the State of North Carolina, or any elected official in connection with obtaining a contract as a result of this RFQ.

1.11 Conflicts of Interest

City of Raleigh contracts are controlled by three conflict of interest provisions.

First, federal procurement standards provide in 2 CFR 200.318 (c)(1),

No employee, officer, or agent may participate in the selection, award, or administration of a contract supported by a Federal award if he or she has a real or apparent conflict of interest. Such a conflict of interest would arise when the employee, officer, or agent, any member of his or her immediate family, his or her partner, or an organization which employs or is about to employ any of the parties indicated herein, has a financial or other interest in or a tangible personal benefit from a firm considered for a contract. The officers, employees, and agents of the non-Federal entity may neither solicit nor accept gratuities, favors, or anything of monetary value from contractors or parties to subcontracts.

Similarly, the North Carolina General Statutes provides a *criminal* statute for conflicts of interest in public contracting, N.C.G.S. § 14-234(a) states:

(1) No public officer or employee who is involved in making or administering a contract on behalf of a public agency may derive a direct benefit from the contract except as provided in this section, or as otherwise allowed by law. (2) A public officer or employee who will derive a direct benefit from a contract with the public agency he or she serves, but who is not involved in making or administering the contract, shall not attempt to influence any other person who is involved in making or administering the contract. (3) No public officer or employee may solicit or receive any gift, favor, reward, service, or promise of reward, including a promise of future employment, in exchange for recommending, influencing, or attempting to influence the award of a contract by the public agency he or she serves.

City of Raleigh Charter Section 3.9 regulates private transactions between the City and its officials and employees. The Charter states:

No member of the City Council, official, or employee of the City of Raleigh shall be financially interested, or have any personal beneficial interest, either directly or indirectly, as agent, representative, or otherwise, in the purchase of, or contract for, or in furnishing

any materials, equipment or supplies to the City of Raleigh, nor shall any official or employee of the City of Raleigh accept or receive, or agree to accept or receive, directly or indirectly, from any person, firm or corporation to whom any contract may be awarded or from whom any materials, equipment or supplies may be purchased by the City of Raleigh, by rebate, gift, or otherwise, any money or anything of value whatsoever, or any promise, obligation or contract for future reward or compensation, for recommending or procuring the uses of any such materials, equipment or supplies by the City of Raleigh; no member of the City Council, official or employee of the City of Raleigh shall for his own personal benefit operate, directly or indirectly, any concession in any building or on any lands of the City of Raleigh, nor shall any official or employee of the City of Raleigh bid for or be awarded any contract granting concessionary rights of any nature or kind from the City of Raleigh; it shall be unlawful for any member of the City Council, official or employee of the City of Raleigh to bid for or to purchase or to contract to purchase from the City of Raleigh any real estate, equipment, materials, or supplies of any nature or kind whatsoever, either directly or indirectly, at either public or private sale, either singly, or through or jointly with any other person.

1.12 Proposer Expenses

The City of Raleigh will not be responsible for any expenses incurred by any Firm in the development of a response to this Request for Qualifications or any other activities associated with this procurement including but not limited to any onsite (or otherwise) interviews and/or presentations, and/or supplemental information provided, submitted, or given to City of Raleigh and/or its representatives. Further, the City of Raleigh shall reserve the right to cancel the work described herein prior to issuance and acceptance of any contractual agreement/purchase order by the recommended Firm even if the awarding authority for each entity has formally accepted a recommendation.

1.13 Proposer Acceptance

Submission of any proposal indicates a Proposer's acceptance of the conditions contained in this RFQ. The City of Raleigh has the sole discretion and reserves the right to cancel this RFQ, and to reject any and all proposals, to waive any and all informalities and/or irregularities, if it is deemed to be in the City of Raleigh's best interests to do so. The City of Raleigh reserves the right to accept or reject any or all of the items in the proposal, and to award the contract in whole or in part and/or negotiate any or all items with individual Firms if it is deemed in the City of Raleigh's best interest. Moreover, the City of Raleigh reserves the right to make no selection if proposals are deemed not in the best interest of the City of Raleigh.

1.14 Federal Funding Requirements

The services and materials to be provided under this contract will be financed in whole or in part with Federal funding. As such, Federal laws, regulations, policies, and related administrative practices apply to this contract. The most recent of such Federal requirements, including any amendments made after the execution of this contract shall govern this contract, unless the Federal Government determines otherwise. The Federal provisions and requirements identified in Appendix VI (Federal Provisions and Requirements) may be applicable to this contract. The awarded contractor is responsible for complying with all applicable provisions and requirements.

2 QUALIFICATIONS PACKAGE

Submittal responses must follow the format outlined below. The City may reject as non-responsive at its sole discretion any submittal that does not provide complete and/or adequate responses or departs in any substantial way from the required format.

2.1 Request for Qualifications Required Document Format

Responses should be divided using tabs to separate each section and each project submission within the related section, listed sequentially as follows:

Tab 1: Cover Letter

Provide an introduction letter summarizing the unique qualifications of your firm to meet the needs of the project(s). This letter should be presented on the firm's official letterhead, including a signature by an authorized representative who has the authority to enter into a contract with the City on behalf of the firm. Include the name, address, telephone and email address of the individual who serves as the point of contact for this solicitation. The cover letter **must include the full Firm name as registered with the NC authorizing agency**, mailing address(es), website address, telephone number(s) and licensure number(s). Include a paragraph listing all issued addenda and initial receipt of each addendum. Include a screen shot of your firm's SAM registration.

Tab 2: Corporate Background and Experience

Include background information on the firm and provide detailed information regarding the firm's experience with similar projects. Provide a list of all similar contracts performed in the past Five to Seven (5 to 7) years, accompanied by at least one (1) owner reference and one general contractor reference (as applicable). The contact references should include the full name of the person, firm, telephone number and email address. Include the total amount invoiced for each listed project, the length of the project, and list of personnel involved in the project who are also proposed for the subject project named in this solicitation. Failure to provide a list of all similar contracts in the specified period may result in the rejection of the firm's proposal. The evaluation team reserves the right to contact any or all listed references, and to contact other public entities regarding past performance on similar projects. In addition, provide three (3) reference questionnaires in accordance with the requirements in Appendix III.

Tab 3: Financial Information

Review and provide one of the following three (3) financial statement options:

1. Recent audited or reviewed financial statements prepared by an independent certified public accountant (CPA) that shall include, at a minimum, a balance sheet, income statement (i.e., profit/loss statement) and cash flow statement **and**, if the audited or reviewed financial statements were prepared more than six (6) months prior to the issuance of this RFQ, the Proposer shall submit its most recent internal financial statements (balance sheet, income statement and cash flow statement or budget with entries reflecting revenues and expenditures from the date of the audited

or reviewed financial statements to the end of the most recent financial reporting period (i.e., the quarter or month preceding the issuance date of this RFQ).

OR

2. Recent compiled financial statements prepared by an independent CPA that shall include, at a minimum, a balance sheet, income statement (i.e., profit/loss statement) and cash flow statement **and**, if the compiled financial statements were prepared more than three (3) months prior to the issuance of this RFQ, the Proposer shall submit its most recent internal financial statements (balance sheet, income statement and cash flow statement or budget with entries reflecting revenues and expenditures to date), and other evidence of financial stability such as most recently filed income tax return, evidence of a line of credit/loans/other type of financing with statement of amount in use/outstanding balance (e.g., a complete copy commitment letter, loan agreement, billing statement reflecting the line of credit or statement from lender acknowledging the commitment to fund the Proposer's stated financing), personal guaranty with copies of personal income tax filing and statement of net worth or such other evidence that is accurate, reliable and trustworthy regarding the Proposer's financial stability.

OR

3. Include a certified, signed statement from a licensed CPA regularly engaged in the review of the firm's financial information verifying the financial viability of the firm.

All financial information, statements and/or documents provided in response to this solicitation shall be kept confidential provided that **each page of the financial disclosure** is marked as follows: **"CONFIDENTIAL – DO NOT DISCLOSE EXCEPT FOR THE EXPRESS PURPOSE OF PROPOSAL EVALUATION."**

"Recent" shall be defined as financial statements that were prepared within the 12 months preceding the issuance date of this RFQ.

Consolidated financial statements of the Proposer's parent or related corporation/business entity will not be considered, unless: (1) the Proposer's actual financial performance for the designated period is separately identified in and/or attached to the consolidated statements; (2) the parent or related corporation/business entity provides the State with a document wherein the parent or related corporation/business entity will be financially responsible for the Proposer's performance of the contract and the consolidated statement demonstrates the parent or related corporation's/business entity's financial ability to perform the contract, financial stability and/or such other financial considerations identified in the evaluation criteria; and/or (3) Proposer provides its own internally prepared financial statements and such other evidence of its own financial stability identified above.

The firm's failure to provide any of the above-referenced financial statements may result in the proposal being removed from consideration. Proposers are also encouraged to explain any negative financial information, and to provide

documentation supporting those explanations and demonstrating the financial strength of the firm.

Tab 4: Project Understanding, Approach and Schedule

Provide a comprehensive narrative, outline, and/or graph demonstrating the firm's understanding and approach to accomplishing the tasks outlined in the Scope of Work section of this RFQ. A description of each task and deliverable and the schedule for accomplishing each shall be included.

Tab 5: Firm Team Members, Experience and Certifications/Qualifications

This section must include the proposed staffing, deployment, and firm of personnel to be assigned to this project. The Proposer shall provide information as to the qualifications and experience of all executives, managerial, legal, and professional personnel to be assigned to this project, including resumes citing experience with similar projects and the responsibilities to be assigned to each person. This section must include the proposed staffing, deployment, and organization of personnel to be assigned to this project. For sub-consultants, the primary staff members participating on the project should be identified. A project-specific firm chart which clearly illustrates the roles, responsibilities, and the reporting relationships of each team member should be included.

Tab 6: Any project where there were legal and/or technical problems encountered and the final resolution(s).

Please include a brief narrative of projects in which your firm and sub-consultants have been involved in the last five (5) years which have experienced legal or technical problems. The narrative should briefly describe the problem, describe the final solutions or outcomes, and describe how your firm was involved in the outcomes.

Litigation/Claims: Please include responses to the below items. If yes to any of the questions below, list the project(s), dollar value, contact information for owner and provide a full explanation with relevant documentation for projects for which work has been performed during the last five years.

- a. Has your company ever failed to complete work contracted to it? ___Yes ___No
- b. Has your company filed any claims, or had any claims filed against it, within the last five years? ___Yes ___No
- c. Has your company been involved in any suits, mediation, or arbitration with Local Governments within the last five years? ___Yes ___No
- d. Has your company been involved in any suits or arbitration with other agencies, individuals or organizations within the last five years? ___Yes ___No

2.2 Hourly Rates

This solicitation is being issued in accordance with NCGS 143-64.31, otherwise known as the Mini-Brooks Act, and therefore price cannot and will not be a determining factor in the selection

of the successful contractor. The Hourly Rate Schedule (see Appendix I) for all proposed project personnel should be submitted in accordance with Section 1.6.

2.3 Qualifications Package Documents

This RFQ is comprised of the base RFQ document, any attachments, appendixes, and any addenda released before Contract award. All attachments and addenda released for this RFQ in advance of any Contract award are incorporated herein by reference.

3 PROPOSAL EVALUATION

3.1 Evaluation Criteria

This is not a bid. There will not be a public opening. Proposals will be evaluated based solely on the following criteria:

Criteria	(a) Weight	(b) Score (0-3)	(a) x (b) Weighted Score
Corporate Background and Experience	20		
Firm Financial Stability	5		
Project Understanding	20		
Project Approach	20		
Team Firm, Experience, and Qualifications	30		
Legal Issues and/or Technical Problems	5		
Final Score			

Score Points

- 0 - Missing or Does Not Meet Expectation
- 1 - Partially Meets Expectation
- 2 - Meets Expectation
- 3 - Exceeds Expectation

3.2 Final Selection

Qualifications will be reviewed after opening and will be ranked in order of choice, at which point contract negotiations will begin with the most qualified firm. If negotiations are unsuccessful, the City will then pursue negotiations with the next most qualified firm. The City shall not be bound or in any way obligated until both parties have executed a contract. The City also reserves the right to delay the award of a contract or to not award a contract.

The general conditions and specifications of the RFQ, including the firm’s fee proposal, and/or written correspondence applicable to the RFQ, may become part of the contract documents. Failure of the awarded firm to perform as represented may result in contract cancellation.

3.3 Notice to Submitting Firms Regarding RFQ Terms and Conditions

It shall be the Submitting Firm's responsibility to read the Instructions, the City's terms and conditions, all relevant exhibits and attachments, and any other components made a part of this RFQ, and to comply with all requirements and specifications provided herein. Submitters are responsible for obtaining and complying with all Addenda and other changes that may be issued in connection with this RFQ.

3.4 Contract Term

The Contract shall be for the duration of the project including post construction warranty. At the end of the Contract initial term, the City shall have the option, in its sole discretion, to renew the Contract on the same terms and conditions. The City will give the contracted firm written notice of its intent whether to exercise each option no later than Sixty (60) days before the end of the Contract then-current term. In addition, the City reserves the right to extend a contract term for a period of up to 180 days in 90-day-or-less increments.

4 SCOPE OF SERVICES

Awarded firm shall provide services, all as set forth in this RFQ and more particularly described in this Section 4.

General Requirements: The purpose of this RFQ is to invite architects and engineers to express interest and demonstrate qualifications in providing professional design services for the GoRaleigh Poole Road Facility Expansion project. These professional services may be defined as programming, architectural design, interior design, landscape architecture, urban design, plumbing, electrical and mechanical engineering, structural engineering, site and civil engineering, acoustical engineering, LEED commissioning, geotechnical engineering, controls engineering, design features, land surveying, and other tasks not defined or mentioned herein.

The project phases will include pre-design programming, schematic design, design development, construction document phases, permitting, bid phase, and construction administration services. Proposers must prove that they possess the necessary experience, skills, technical and administrative capability in directing and managing a multi-disciplinary team approach to project delivery.

The project involves Federal funding. The selected team should have experience with FTA funded projects, including provisions of the Davis Bacon Act, and Buy America compliance.

The GoRaleigh Poole Road Facility Expansion project will target expansion of the City's transit fleet to accommodate system growth, and Administrative space to house staff for expansion of service.

Programs identified for the project include:

- Additional administrative offices, totaling approximately 4,200 sf.
- Construction of four additional service bays, including an electronic repair shop, and opportunities for additional material and parts storage space, totaling approximately 11,500 sf.

Note: GoRaleigh recently installed a 200 ton air-cooled chiller on the Maintenance Building roof. This will provide supplemental cooling during summer months when necessary to avoid overtaxing the geothermal fields. The installation includes provisions for connection to the new addition. As built drawings, technical specifications, testing and balance report, and commissioning report will be provided to aid in the design.

Refer to Appendix VII for Scope of Standard Professional Services Work

APPENDIX I

HOURLY RATE SCHEDULE

Awarded firm shall perform the services to be performed as set forth in this RFQ and more particularly described in Section 4 Scope of Services utilizing the following hourly rate schedule below.

As stated above in Sections 1.6 and 2.2 Hourly Rates, provide the Hourly Rate Schedule in a separate, sealed envelope.

Position Title	Hourly Rate

Firm Name: _____

Authorized Signature: _____ Date _____

Signed by: _____
[Type or Print Name]

Title of Signer: _____

APPENDIX II PROPOSER QUESTIONNAIRE

The following questions must be answered, and data given must be clear and comprehensive. If necessary, questions may be answered on separate sheets. The Proposer may submit any additional information desired.

Company Name:		d/b/a (if applicable)	
Street / PO Box:			
City:		State:	Zip:
Phone:	Fax:	E-Mail:	
Website (if applicable):			
<input type="checkbox"/> Sole Proprietor <input type="checkbox"/> Partnership <input type="checkbox"/> Corporation <input type="checkbox"/> Other			
Number of years in business under company's present name:			
Fed Tax ID #:		DUNS #	
Are you registered with the North Carolina Secretary of State to conduct business (if required)? (Check One) YES: <input type="checkbox"/> NO: <input type="checkbox"/> Not Applicable: <input type="checkbox"/>			
Are you properly licensed/certified by the Federal and/or State of North Carolina to perform the specified work? YES: <input type="checkbox"/> NO: <input type="checkbox"/> Not Applicable: <input type="checkbox"/> ATTACH COPY OF ALL APPLICABLE LICENSING/CERTIFICATION DOCUMENTS			
Are/will you be properly insured to perform the work? YES: <input type="checkbox"/> NO: <input type="checkbox"/>			
Contact for this Contract:		Title:	
Phone:	Fax:	E-Mail:	
Have you ever defaulted or failed on a contract? (If yes, attach details) YES: <input type="checkbox"/> NO: <input type="checkbox"/>			
List at least three (3) references for which you have provided these services (same scope/size) in the past three years - preferably government agencies. Do not include City of Raleigh as a reference to meet the requirement of listing at least (3) references. PROPOSERS ARE RESPONSIBLE FOR SENDING REFERENCE QUESTIONNAIRE (APPENDIX III) TO THEIR REFERENCES.			
1.	Company:		
Contact Person:		Title:	
Phone:	Fax:	E-Mail:	
Describe Scope of Work:			
2.	Company:		
Contact Person:		Title:	
Phone:	Fax:	E-Mail:	
Describe Scope of Work:			
3.	Company:		
Contact Person:		Title:	
Phone:	Fax:	E-Mail:	
Describe Scope of Work:			
4.	Company:		
Contact Person:		Title:	
Phone:	Fax:	E-Mail:	
Describe Scope of Work:			
5.	Company:		
Contact Person:		Title:	
Phone:	Fax:	E-Mail:	
Describe Scope of Work:			
The undersigned swears to the truth and accuracy of all statements and answers contained herein:			
Authorized Signature:		Date:	

APPENDIX III

REFERENCE QUESTIONNAIRE (Instructions)

The City of Raleigh, as a part of the RFQ, requires proposing companies to submit a minimum of three (3) business references as required within this document. The purpose of the references is to document the experience of the proposer relevant to the scope of services and assist in the evaluation process.

- The Proposer is required to send the reference form (the following two pages) to each business reference listed on Proposer Questionnaire.
- The business reference, in turn, is requested to submit the Reference Form directly to the City of Raleigh Point of Contact identified on the Reference Questionnaire form for inclusion in the evaluation process.
- The form and information provided will become a part of the submitted proposal. The business reference may be contacted for validation of the response.
- It is the Proposer's responsibility to verify its references have been received by the City of Raleigh Point of Contact by the date indicated on the reference form.

APPENDIX III

REFERENCE QUESTIONNAIRE FORM

RFQ Title: _____

(Name of Business Requesting Reference)

This form is being submitted to your company for completion as a business reference for the company listed above.

This form is to be returned to the City of Raleigh, **Alondra Roata**, via email to Alondra.roata@raleighnc.gov no later than **3:00 p.m. ET, 07/06/2023** and **MUST NOT** be returned to the company requesting the reference.

For questions or concerns regarding this form, please contact the City of Raleigh, Point of Contact above.

Company Providing Reference

Contact Name and Title/Position _____

Contact Telephone Number _____

Contact Email Address _____

Questions:

1. In what capacity have you worked with this company in the past? If the company was under a contract, please acknowledge and explain briefly whether or not the contract was successful.

Comments:

2. How would you rate this company's knowledge and expertise?

3= Excellent

2= Satisfactory

1= Unsatisfactory

0= Unacceptable

Comments:

3. How would you rate the company's flexibility relative to changes in the scope and timelines?

3= Excellent

2= Satisfactory

1= Unsatisfactory

0= Unacceptable

Comments:

4. What is your level of satisfaction with hard-copy materials, e.g., reports, logs, etc. produced by the company?

3= Excellent 2= Satisfactory 1= Unsatisfactory 0= Unacceptable

Comments:

5. How would you rate the dynamics/interaction between the company and your staff?

3= Excellent 2= Satisfactory 1= Unsatisfactory 0= Unacceptable

Comments:

6. Who were the company's principal representatives involved in providing your service and how would you rate them individually? Would you comment on the skills, knowledge, behaviors, or other factors on which you based the rating?

(3= Excellent; 2= Satisfactory; 1= Unsatisfactory; 0= Unacceptable)

Name: _____	Rating: _____
Name: _____	Rating: _____
Name: _____	Rating: _____
Name: _____	Rating: _____

Comments:

7. With which aspect(s) of this company's services are you most satisfied?

Comments:

8. With which aspect(s) of this company's services are you least satisfied?

Comments:

9. Would you recommend this company's services to your organization again?

Comments:

**APPENDIX IV
DBE PARTICIPATION FORM**

IDENTIFICATION OF MWBE PARTICIPATION FOR PROFESSIONAL SERVICES

The Identification of DBE Participation Form captures information regarding DBE participation in the providing professional services as defined by NCGS §143-64.31. *et seq.* DBE participation is encouraged for all City of Raleigh contracting opportunities. Please refer to the City's DBE Policy for any contract specific requirements. *Copy this Form as needed.*

COMPANY NAME			
PROJECT NAME		CITY DEPARTMENT	
PROJECT NUMBER		RFQ SUBMITTAL DATE	

Section 1: PROFESSIONAL SERVICES PROVIDED – PRIMARY CONTRACTOR

CONTRACT IS FOR PROFESSIONAL SERVICES. Please complete the following:

COMPANY NAME			
PROFESSIONAL SERVICES PROVIDED	<input type="checkbox"/> Architectural <input type="checkbox"/> Engineering <input type="checkbox"/> Public-Private Partnership Construction	<input type="checkbox"/> Design- Build <input type="checkbox"/> Surveying <input type="checkbox"/> Construction Management at Risk	
<input type="checkbox"/> PRIMARY CONTRACTOR IS MWBE	Classification: _____ <input type="checkbox"/> Certified with NCHUB <input type="checkbox"/> Certified with NCDOT-DBE	RESIDENT FIRM	<input type="checkbox"/> YES <input type="checkbox"/> NO

*DBE Classifications: American Indian (AI), Asian American (AA), Black/African American (B), Hispanic (H), Non-Minority Female (NMF), Socially/Economic Disadvantage (D)

Section 2: PROFESSIONAL SERVICE PROVIDER – DBE SUBCONTRACTORS

Complete the chart below for all DBE subcontractors that you intend to use for this Contract regardless of dollar amount.

COMPANY NAME			
PROFESSIONAL SERVICES PROVIDED	<input type="checkbox"/> Architectural <input type="checkbox"/> Engineering <input type="checkbox"/> Public-Private Partnership Construction	<input type="checkbox"/> Design- Build <input type="checkbox"/> Surveying <input type="checkbox"/> Construction Management at Risk	
DBE CLASSIFICATION		RESIDENT FIRM	<input type="checkbox"/> YES <input type="checkbox"/> NO

*MWBE Classifications: American Indian (AI), Asian American (AA), Black/African American (B), Hispanic (H), Non-Minority Female (NMF), Socially/Economic Disadvantage (D)

COMPANY NAME			
PROFESSIONAL SERVICES PROVIDED	<input type="checkbox"/> Architectural <input type="checkbox"/> Engineering <input type="checkbox"/> Public-Private Partnership Construction	<input type="checkbox"/> Design- Build <input type="checkbox"/> Surveying <input type="checkbox"/> Construction Management at Risk	
DBE CLASSIFICATION		RESIDENT FIRM	<input type="checkbox"/> YES <input type="checkbox"/> NO

*MWBE Classifications: American Indian (AI), Asian American (AA), Black/African American (B), Hispanic (H), Non-Minority Female (NMF), Socially/Economic Disadvantage (D)

COMPANY NAME			
PROFESSIONAL SERVICES PROVIDED	<input type="checkbox"/> Architectural <input type="checkbox"/> Engineering <input type="checkbox"/> Public-Private Partnership Construction	<input type="checkbox"/> Design- Build <input type="checkbox"/> Surveying <input type="checkbox"/> Construction Management at Risk	
DBE CLASSIFICATION		RESIDENT FIRM	<input type="checkbox"/> YES <input type="checkbox"/> NO

*MWBE Classifications: American Indian (AI), Asian American (AA), Black/African American (B), Hispanic (H), Non-Minority Female (NMF), Socially/Economic Disadvantage (D)

APPENDIX V

CONTRACT STANDARD TERMS AND CONDITIONS

(The contract terms provided herein are non-negotiable and shall become a part of any contract issued as a result of this solicitation.)

1. Compensation; Time of Payment

The standard City of Raleigh payment term is NET 30 days from the date of invoice. For prompt payment all invoices should be emailed to alexander.shapiro@raleighnc.gov or mail to the City of Raleigh, Construction Management Division, PO Box 590, Raleigh, North Carolina 27602-0590. All invoices must include the Purchase Order Number. Invoices submitted without the correct purchase order number will result in delayed payment.

2. Standard of Care

Engineer shall perform for or furnish to City professional engineering and related services in all phases of the project to which this Contract applies as hereinafter provided. Engineer shall serve as City's prime design professional and engineering representative for the project providing professional engineering consultation and advice with respect thereto. Engineer may employ such Engineer's Consultants as Engineer deems necessary to assist in the performance or furnishing of professional engineering and related services hereunder. Engineer shall not be required to employ any Engineer's Consultant unacceptable to Engineer.

The standard of care for all professional engineering and related services performed or furnished by Engineer under this Contract will be the care and skill ordinarily used by members of Engineer's profession practicing under similar conditions at the same time and in the same locality.

3. Opinions of Probable Construction Cost

Engineer's Opinions of probable Construction Cost provided for herein are to be made on the basis of Engineer's experience and qualifications and represent Engineer's best judgment as an experienced and qualified professional engineer generally familiar with the construction industry. However, since Engineer has no control over the cost of labor, materials, equipment, or services furnished by others, or over the Contractor's methods of determining prices, or over competitive bidding or market conditions, Engineer cannot and does not guarantee that proposals, bids, or actual Construction Cost will not vary from opinions of probable Construction Cost prepared by the Engineer. If the City wishes greater assurance as to probable Construction Cost, City may employ an independent cost estimator.

4. Notices

All notices, requests for payment, or other communications arising hereunder shall be sent to the following:

City of Raleigh
Attn: Alexander Shapiro

Engineer

Telephone: (919) 417-0980
P.O. Box 590
Raleigh, NC 27602

5. 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.

The Parties agree to conform with the provisions and intent of Raleigh City Code §4-1004 in all matters related to this Contract. This provision is incorporated into the Contract for the benefit of the City of Raleigh and its residents and may be enforced by an action for specific performance, injunctive relief, or any other remedy available at law or equity. This section shall be binding on the successors and assigns of all parties with reference to the subject matter of the Contract.

6. Minority and Women Owned Business Enterprise

The City of Raleigh prohibits discrimination in any manner against any person based on actual or perceived age, race, color, creed, national origin, sex, mental or physical disability, sexual orientation, gender identity or expression, familial or marital status, religion, economic status, or veteran status. The City maintains an affirmative policy of fostering, promoting, and conducting business with women and minority owned business enterprises.

7. Assignment

Neither the City nor the Engineer will assign, sublet, or transfer their interest, duties, or obligations hereunder without the prior written consent of the other. Nothing herein shall be construed as creating any personal liability on the part of any officer or agent of any public body which may be a party hereto, nor shall it create any rights or benefits to parties other than the City and the Engineer, except such other rights as may be specifically called for herein.

8. Applicable Law

All matters relating to this Contract shall be governed by the laws of the State of North Carolina, without regard to its choice of law provisions, and venue for any action relating to this Contract shall be Wake County Civil Superior Court or the United States District Court for the Eastern District of North Carolina, Western Division.

9. Insurance

Contractor agrees to maintain, on a primary basis and at its sole expense, at all times during the life of this Contract the following coverages and limits. The requirements contained herein, as well as City's review or acceptance of insurance maintained by Contractor is not intended to and shall not in any manner limit or qualify the liabilities or obligations assumed by Contractor under this Contract.

Commercial General Liability – Combined single limit of no less than \$1,000,000 each occurrence and \$2,000,000 aggregate. Coverage shall not contain any endorsement(s) excluding nor limiting Product/Completed Operations, Contractual Liability or Cross Liability.

Automobile Liability – Limits of no less than \$1,000,000 Combined Single Limit. Coverage shall include liability for Owned, Non-Owned and Hired automobiles. In the event Contractor does not own automobiles, Contractor agrees to maintain coverage for Hired and Non-Owned Auto Liability, which may be satisfied by way of endorsement to the Commercial General Liability policy or separate Auto Liability policy. Automobile coverage is only necessary if vehicles are used in the provision of services under this Contract and/or are brought on a City site.

Worker's Compensation & Employers Liability – Contractor agrees to maintain Worker's Compensation Insurance in accordance with North Carolina General Statute Chapter 97 with statutory limits and employees liability of no less than \$1,000,000 each accident.

Additional Insured – Contractor agrees to endorse the City as an Additional insured on the Commercial General Liability, Auto Liability and Umbrella Liability if being used to meet the standard of the General Liability and Automobile Liability. The Additional Insured shall read: 'City of Raleigh is named additional insured as their interest may appear'.

Certificate of Insurance – Contractor agrees to provide the City a Certificate of Insurance evidencing that all coverages, limits and endorsements required herein are maintained and in full force and effect, and Certificates of Insurance shall provide a minimum thirty (30) day endeavor to notify, when available, by Contractor's insurer.

If Contractor receives a non-renewal or cancellation notice from an insurance carrier affording coverage required herein, or receives notice that coverage no longer complies with the insurance requirements herein, Contractor agrees to notify the City within five (5) business days with a copy of the non-renewal or cancellation notice, or written specifics as to which coverage is no longer in compliance.

The Certificate Holder address should read:

City of Raleigh
Post Office Box 590
Raleigh, NC 27602-0590

Umbrella or Excess Liability – Contractor may satisfy the minimum liability limits required above under an Umbrella or Excess Liability policy. There is no minimum Per Occurrence limit of liability under the Umbrella or Excess Liability, however, the Annual Aggregate limits shall not be less than the highest 'Each Occurrence' limit for required policies. Contractor agrees to endorse City of Raleigh as an 'Additional Insured' on the Umbrella or Excess Liability, unless the Certificate of Insurance states the Umbrella or Excess Liability provides coverage on a 'Follow-Form' basis.

Professional Liability – Limits of no less than \$1,000,000 each claim. This coverage is only necessary for professional services such as engineering, architecture or when otherwise required by the City.

All insurance companies must be authorized to do business in North Carolina and be acceptable to the City of Raleigh's Risk Manager.

10. Indemnity

- A. To the fullest extent allowed by law, the Engineer shall indemnify and hold harmless the City, its officers, officials, employees, agents, or indemnities (collectively called "Indemnified Parties") from and against those Losses, liabilities, damages, and costs proximately caused by, arising out of, or resulting from the sole negligence of the Engineer, the Engineer's agents, or the Engineer's employees.
- B. In matters other than those covered by subsection A. above, and to the fullest extent allowed by law, the Engineer shall indemnify and hold harmless the Indemnified Parties from and against those Losses, liabilities, damages, and costs caused by, arising out of, resulting from, or in connection with the execution of the work provided for in this contract when the Fault of the Engineer or its Derivative Parties is a proximate cause of the Loss, liability, damage, or expense indemnified.
- C. Costs and expenses shall include attorneys' fees, litigation or arbitration expenses, or court costs actually incurred by the Indemnified Parties to defend against third-party claims alleged in any court, tribunal, or alternative dispute resolution procedure required of any of the Indemnified Parties by law or by contract, only if the Fault of the Engineer or its Derivative Parties is a proximate cause of the attorney's fees, litigation or arbitration expenses, or court costs to be indemnified.
- D. Only to the extent provided pursuant to a policy of insurance, the Engineer shall defend the Indemnified Parties against claims alleged in any court, tribunal, or alternative dispute resolution procedure if the Fault of the Engineer or its Derivative Parties is a proximate cause of such claims.
- E. The Engineer's duty to indemnify, defend, and hold harmless described hereinabove shall survive the termination or expiration of this Contract.
- F. Definitions:
 - i. For the purposes of this section, the term "Fault" shall mean any breach of contract; negligent, reckless, or intentional act or omission constituting a tort under applicable statutes or common law; or violation of applicable statutes or regulations.
 - ii. For the purposes of this section, the term "Loss" or "Losses" shall include, but not be limited to, fines, penalties, and/or judgments issued or levied by

any local, state, or federal governmental entity.

- iii. For the purposes of this section, the term “Derivative Parties” shall mean any of the Engineer’s subcontractors, agents, employees, or other persons or entities for which the Engineer may be liable or responsible as a result of any statutory, tort, or contractual duty.

11. Intellectual Property

Any information, data, instruments, documents, studies, reports or deliverables given to, exposed to, or prepared or assembled by the Engineer under this Contract shall be kept as confidential proprietary information of the City and not divulged or made available to any individual or organization without the prior written approval of the City. Such information, data, instruments, documents, studies, reports or deliverables will be the sole property of the City and not the Engineer.

The Engineer shall maintain the right of reuse to any drawings or specifications provided or furnished by the Engineer. The City acknowledges that such drawings or specifications are not intended or represented to be suitable for reuse by the City or others on extensions of the project or on any other project.

All intellectual property, including, but not limited to, patentable inventions, patentable plans, copyrightable works, mask works, trademarks, service marks and trade secrets invented, developed, created or discovered in performance of this Contract shall be the property of the City.

Copyright in and to any copyrightable work, including, but not limited to, copy, art, negatives, photographs, designs, text, software, or documentation created as part of the Engineer’s performance of this project shall vest in the City. Works of authorship and contributions to works of authorship created by the Engineer’s performance of this project are hereby agreed to be ‘works made for hire’ within the meaning of 17 U.S.C. 201.

12. Force Majeure

Except as otherwise provided in any environmental laws, rules, regulations or ordinances applicable to the parties and the services performed under this Contract, 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 by an act of war, hostile foreign actions, nuclear explosion, earthquake, hurricane, tornado, or other catastrophic natural event or act of God. Either party to the Contract must take reasonable measures and implement reasonable protections when a weather event otherwise defined as a force majeure event is forecast to be eligible to be excused from the performance otherwise required under this Contract by this provision.

13. Advertising

The Engineer shall not use the existence of this Contract, or the name of the City of Raleigh, as part of any advertising without the prior written approval of the City.

14. Acknowledgement of City Brand and Tree Logo Ownership and Restrictions
The City of Raleigh has developed proprietary branding (the "City Brand") centered around the Raleigh tree mark logo (the "Tree Logo"). The City's exclusive rights and ownership in and to the Tree Logo are protected under trademark and copyright, including U.S. Copyright Reg. No. VAu1-322-896, N.C. State Trademark Registration Reg. No. T-23070 and Federal Trademark Registration Reg. No. 5,629,347, as well as under other federal and state laws.

Contractor acknowledges and understands that the City is not conferring any license to Contractor under this Agreement to use or depict the Tree Logo or other aspects of the City Brand.

Contractor shall not make any use or depiction of the Tree Logo or other aspects of the City Brand without the prior express written approval of the City. In this regard, should any materials being produced by Contractor for the City under this Agreement contemplate use or depiction of the Tree Logo, including, but not limited to, printed materials, digital media, signage and/or display materials, Contractor shall proceed under the auspices and direction of the City's Communications Department and shall comply with all guidelines and restrictions governing use or depiction of the Tree Logo.

15. Cancellation
The City may terminate this Contract at any time by providing thirty (30) days written notice to the Engineer. In addition, if Engineer shall fail to fulfill in timely and proper manner the obligations under this Contract for any reason, including the voluntary or involuntary declaration of bankruptcy, the City shall have the right to terminate this Contract by giving written notice to the Engineer and termination will be effective upon receipt. Engineer shall cease performance immediately upon receipt of such notice.

In the event of early termination, Engineer shall be entitled to receive just and equitable compensation for costs incurred prior to receipt of notice of termination and for the satisfactory work completed as of the date of termination and delivered to the City. Notwithstanding the foregoing, in no event will the total amount due to Engineer under this section exceed the total amount due Engineer under this Contract. The Engineer shall not be relieved of liability to the City for damages sustained by the City by virtue of any breach of this Contract, and the City may withhold any payment due to the Engineer for the purpose of setoff until such time as the City can determine the exact amount of damages due the City because of the breach.

Payment of compensation specified in this Contract, its continuation or any renewal thereof, is dependent upon and subject to the allocation or appropriation of funds to the City for the purpose set forth in this Contract.

16. Laws/Safety Standards
The Engineer 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.

Engineer must comply with *North Carolina Occupational Safety and Health Standards for General Industry 13 NCAC 07F (29CFR 1910)*. In addition, Engineer shall comply

with all applicable occupational health and safety and environmental rules and regulations.

Engineer shall effectively manage their safety and health responsibilities including:

a. Accident Prevention

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

b. Environmental Protection

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

c. Employee Education and Training

Provide education and training to all contractor's employees before they are exposed to potential workplace or other hazards as required by specific OSHA Standards.

17. Applicability of North Carolina Public Records Law

Notwithstanding any other provisions of this Contract, this Contract and all materials submitted to the City by the Engineer are subject to the public records laws of the State of North Carolina and it is the responsibility of the Engineer to properly designate materials that may be protected from disclosure as trade secrets under North Carolina law as such and in the form required by law prior to the submission of such materials to the City. Engineer understands and agrees that the City may take any and all actions necessary to comply with federal, state, and local laws and/or judicial orders and such actions will not constitute a breach of the terms of this Contract. To the extent that any other provisions of this Contract conflict with this paragraph, the provisions of this section shall control.

18. Miscellaneous

The Engineer shall be responsible for the proper custody and care of any property furnished or purchased by the City for use in connection with the performance of this Contract and will reimburse the City for the replacement value of its loss or damage.

The Engineer shall be considered to be an independent contractor and as such shall be wholly responsible for the work to be performed and for the supervision of its employees. Nothing herein is intended or will be construed to establish any agency, partnership, or joint venture. Engineer represents that it has, or will secure at its own expense, all personnel required in performing the services under this Contract. Such employees shall not be employees of or have any individual contractual relationship with the City.

This Contract may be amended only by written agreement of the parties executed by their authorized representatives.

19. Right of Audit and Examination of Records

a. The City may conduct an audit of any services performed and fees paid subject to this Contract. The City, or its designee, may perform such an audit throughout the

contract period and for three (3) years after termination thereof or longer if otherwise required by law.

- b. The Contractor and its agents shall maintain all books, documents, papers, accounting records, contract records and such other evidence as may be appropriate to substantiate costs incurred under this Contract. The City, or its designee, shall have the right to, including but not limited to: review and copy records; interview current and former employees; conduct such other investigation to verify compliance with contract terms; and conduct such other investigation to substantiate costs incurred by this Contract.
- c. "Records" shall be defined as data of every kind and character, including but not limited to books, documents, papers, accounting records, contract documents, information, and materials that, in the City's sole discretion, relate to matters, rights, duties or obligations of this Contract.
- d. Records and employees shall be available during normal business hours upon advanced written notice. Electronic mail shall constitute written notice for purposes of this section.
- e. Contractor shall provide the City or its designee reasonable access to facilities and adequate and appropriate workspace for the conduct of audits.
- f. The rights established under this section shall survive the termination of the Contract, and shall not be deleted, circumvented, limited, confined, or restricted by contract or any other section, clause, addendum, attachment, or the subsequent amendment of this Contract.
- g. The Contractor shall reimburse the City for any overcharges identified by the audit within ninety (90) days of written notice of the City's findings.
- h. Contractor shall, upon request, provide any records associated with this engagement to the North Carolina State Auditor that are necessary to comply with the provisions of G.S. § 147-64.7.

20. E – Verify

Contractor shall comply with E-Verify, the federal E-Verify 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 and as in accordance with N.C.G.S. §64-25 et seq. In addition, to the best of Contractor's knowledge, any subcontractor employed by Contractor as a part of this contract shall be in compliance with the requirements of E-Verify and N.C.G.S. §64-25 et seq.

21. Iran Divestment Act Certification

Contractor certifies that, as of the date listed below, it is not on the Final Divestment List as created by the State Treasurer pursuant to N.C.G.S. § 147-86.55, *et seq.* In compliance with the requirements of the Iran Divestment Act and N.C.G.S. § 147-86.59,

Contractor shall not utilize in the performance of the contract any subcontractor that is identified on the Final Divestment List.

22. Companies Boycotting Israel Divestment Act Certification
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.

End of Contract Standard Terms and Conditions

APPENDIX VI

Submittal Checklist

Firm name: _____

RFQ Title: _____

RFQ Number: _____

Paper Submittal: Two (2) signed hard copies of the proposer's qualifications package including MWBE Appendix IV and all other required documentation. See also Confidential Submittal.

Electronic Submittal: Two (2) electronic versions, viewable and printable, Portable Document File formatted (PDF) files on separate flash drive storage devices.

Confidential Submittal: One (1) hard copy and **One (1)** electronic version, viewable and printable Portable Document File format (PDF) flash drive storage device containing financial statements listed in Section 2, Tab 2, and an hourly rates schedule (Appendix I) placed in a separate, sealed envelope, marked confidential.

Reference Questionnaire Electronic Submittal requirements- Refer to Appendix III

APPENDIX VII

Scope of Standard Professional Services Work

1.1 Supplemental Architects Responsibility consists of those described and in addition to the contract terms.

The Architect represents that it is properly licensed in the jurisdiction where the Project is located to provide the services required to the City or shall provide appropriately licensed professionals for services to be performed.

No property is being furnished or purchased by the City for use in connection with the performance of this Contract.

1.2 Supplemental Scope of Architect's Basic Services:

Services consist of those described and include civil, structural, mechanical and electrical engineering services. The Architect shall manage the design services, applicable design program, communicate and coordinate professional sub-consultants, coordinate and attend project meetings, and report progress to the City.

Upon completion of City contract execution, the Architect shall submit for the City's approval, a schedule for the performance of the Architect's services. The schedule shall include all pertinent milestones and allow for periods of time required for the City's review, performance by the City's consultants and approval of submissions by authorities having jurisdiction over the project. The approved schedule shall not, except for reasonable cause, be exceeded by the Architect. If necessary, the schedule shall be adjusted by written approval from the City.

The Architect shall obtain design approval from the City at each design phase submittal.

1.3 Supplemental Schematic Design Phase Services:

The Architect shall consult with the City to ascertain the requirements of the project and evaluate the City's program and construction budget.

The Architect shall review the project program and other information furnished by the City, including review of laws, codes and regulations applicable to the project. The City shall be notified of any inconsistencies discovered in the information. The Architect shall reach an understanding with the City regarding the requirements of the project.

The Architect shall prepare schematic design documents for the City's approval. During the schematic design process, consideration shall be given to the value of alternative materials, building systems and equipment, based on building program requirements, aesthetics and construction budget.

1.4 Supplemental Design Development Phase Services:

The Architect shall prepare from the approved schematic design studies, the design development documents which shall include site and floor plans, elevations and other drawings and outline specifications as are necessary to fix and illustrate the size and character of the entire project in its essentials as to kind of materials, type of structure, mechanical and electrical systems and site and utility requirements.

1.5 Supplemental Construction Document Phase Services:

The Architect shall prepare from the approved design development documents, working drawings and

specifications setting forth in detail and prescribing the work to be done and the materials, workmanship finishes and equipment required for the engineering, architectural, structural, mechanical, electrical, site work and for service connected equipment.

The Architect shall contact governing authorities required to approve the Construction Documents and entities providing utility services to the project and shall respond to applicable design requirements imposed by those authorities.

During Construction Document phase, the Architect shall assist the City in the development and preparation of information that describes the specifics and conditions of bidding. The Architect shall compile a project manual that includes the notice and instructions to bidders, all bidding documentation as required by the City, and conditions of the contract for construction and specifications.

1.6 Supplemental Bidding Phase Services:

The Architect shall assist the City in bidding the project by:

- a. facilitating and organizing the distribution of bidding documents
- b. organizing and conducting on site a pre-bid conference
- c. responding to questions from prospective bidders, including providing clarification and interpretations of the bidding documents in the form of addenda
- d. conducting the opening of bids and documentation in accordance with N.C., G.S 143-129 and City requirements
- e. Certifying bid tabulation form
- f. Providing written recommendations of award of lowest responsible bidder to the City within two (2) working days of the bid opening unless negotiations or redesign if required.
- g. Notifying the lowest responsible bidder of intent to award contract

1.7 Supplemental Construction Phase Services

The construction phase service will begin with notification of award of contracts. The Architect shall have authority to act on behalf of the City and to facilitate the following:

- a. arrange and conduct a pre-construction conference in coordination with the City.
- b. establish and conduct a regular schedule of construction progress meetings for the building contractors' representatives and the City's representative. Meetings shall be maintained throughout the entire construction period and shall be for the primary purpose of assessing the progress of the work and recommending such remedial actions as are necessary to maintain progress and to complete the project within the contract time. The Architect shall promptly provide written reports.
- c. review, approve and maintain records of the Contractors schedule of values and contractor's submittals promptly, process and approve, or take other appropriate action upon, the contractor's shop drawings, product data and samples, checking for conformance with information given and the design concept as provided in the construction documents.
- d. Prepare cost events and change orders as required and have such cost events and change orders properly executed and approved prior to authorizing work.
- e. Process and certify contractors' application promptly for payment of authorized work including review of DBE documentation and sales tax forms.
- f. Provide general administration of the performance of construction contracts, including inspection and continuous liaison of the work to ensure compliance with plans and specifications. Representative of the Architect's firm shall be agreed upon and shall make site progress meetings as provided and as necessary to ensure compliance with plans and specifications. Architect shall establish liaison representative of sub-consultants and inspection services with respect to their portion of the design as required and necessary to ensure compliance with plans and specifications.
- g. Schedule and conduct final inspections of the project, coordinating the date with the City's representatives. Assemble written guarantees, warranties, affidavits, manuals of instruction for

operation and other required and closing papers of the contractors; issue certificates of final completion, final certificates for payment and set date for beginning the warranty period.

The Architects has the authority to reject work that does not conform to the contract documents. Whenever the Architect and City considers it necessary, the Architect shall have the authority to require inspection or testing to the work in accordance with the provisions of the contract documents at any stage of construction.

The Architect’s interpretations and decisions shall be consistent with the intent of the contract documents and shall be in writing and/or drawing. Minor changes in the work that do not involve an adjustment to the construction contract sum or an extension of the general construction contract time may be made by the Architect. The Architect shall maintain records relative to changes in the work.

1.8 Estimate of the Cost of Work:

The cost of work shall be the total cost to the City to construct all elements of the project designed by the Architect and shall include General Contractor’s overhead and profit, reasonable value of labor, materials, equipment, contingency and other requirements as directed by the City. Estimate of the cost of work shall be submitted according to the contract. If the cost of work estimate exceeds the City construction budget, the Architect shall make appropriate recommendations to the City to adjust the project size, quality or budget for the cost of the work at each phase of the design. The Architect shall reconcile each cost of work estimate to the project budget and obtain approval from the City.

If the City’s construction budget for the cost of work at the conclusion of the construction document phase services is exceeded by the lowest responsible bid, the Architect and City shall coordinate to:

- a. Increase the budget for general construction by written approval.
- b. Authorize re-bidding of the project within a reasonable time.
- c. Terminate the contract in accordance with **Article 17**.
- d. Consult with the Architect to revise the project program, scope or quality as required to reduce the construction documents within the scope of the project budget.
- e. Engage in any other alternatives acceptable by the City.

If the City requires the Architect to modify the construction documents because the lowest responsible bid exceeds the construction budget for the cost of work by more than ten percent (10%) due to unforeseen and extreme conditions that could not be reasonable anticipated, the Architect may initiate compensation negotiations for the modifications as additional services; otherwise the Architect’s services for modifying the construction documents shall be without additional compensation.

1.9 Table of Services

Services listed in the table below are included and required for the project. If neither the City nor the Architect is designated, the listed services are not being provided for the project except as modified by written authorization by the City utilizing the City’s contingency. **(Subject to change for specific project requirements)**

Service	Responsibility
Programming	Architect
Multiple preliminary designs	Architect
Measured drawings	Architect
Existing facilities surveys	Architect
Site evaluation and planning	Architect
Building information model management responsibilities	Architect
Development of building information models for post construction use	Not provided
Civil Engineering	Architect
Landscape Design	Architect

Architectural Interior Design	Architect
Value Analysis	Architect
Detailed cost of the work estimates	Architect
On-site project representation	Not provided
Conformed documents for construction	Not provided
As-designed record drawings	Not provided
As-constructed record drawings	Architect
Post occupancy evaluation	Not provided
Facility support services	Not provided
Tenant-related services	Not provided
Architect's coordination of the City's consultants	Architect
Telecommunications/data design	Architect
Security evaluation and planning	Architect
Commissioning	Architect
Sustainable project services	Architect
Fast-track design services	Not provided
Multiple bid packages	Not provided
Historic preservation	Not provided
Furniture, furnishings and equipment design	Architect
Other services provided by specialty sub-consultants	Not provided
Asbestos abatement design	Architect
Lead paint removal design	Architect

In the event that the City requests in writing that the Architect perform services over and above the services described in the contract, then the Architect may be paid for such additional services by use of the City contingency. Additional services shall be based on a stipulated fee or hourly fee according to the Architect's rate schedule attached to the contract. All remainder City contingency at the close of the contract shall remain credited to the City.

FEDERAL AND STATE REQUIREMENTS AND SPECIAL CONDITIONS

for

PROFESSIONAL and ARCHITECTURAL & ENGINEERING SERVICES

1. General

The work performed under this contract will be financed, in part, by grants provided under programs of the Federal Transit Administration. Citations to federal law, regulation, and guidance references include, but are not limited to, the Master Agreement FTA MA (21), dated October 1, 2014, FTA Circular 4220.1F, dated November 1, 2008; "Best Practices Procurement Manual", updated March 13, 1999 with revisions through October 2005; Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards," 2 C.F.R part 1201, dated December 19, 2014, will supersede and apply in lieu of U.S. DOT's common grant rules, 49 C.F.R. parts 18 and 19, State and Local Governments and Institutions of Higher Education, Hospitals, and Other Non-Profit Organizations and any subsequent amendments or revisions thereto.

**THE FOLLOWING MAY BE USED SYNONYMOUSLY:
"BIDDER" AND "CONTRACTOR"
"PURCHASER", "PROCURING AGENCY" AND "OWNER"**

2. Federal Changes

Contractor shall at all times comply with all applicable Federal Transit Administration (FTA) regulations, policies, procedures and directives, including without limitation those listed directly or by reference in the Master Agreement between Purchaser and FTA, as they 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.

FTA's new authorizing legislation, MAP-21 made significant changes to FTA's public transportation programs. FTA has determined that:

(1) MAP-21 requirements apply to:

- a. New grants and cooperative agreements for which FTA awarded FY 2013 or a later fiscal year funds appropriated or made available to carry out MAP-21 programs,
- b. Amendments to existing grants and cooperative agreements for which FTA awarded funds made available or appropriated to carry out MAP-21 programs, and
- c. All "recoveries" funds FTA awards, irrespective of the fiscal year for which those funds were appropriated,

(2) Fiscal Year 2012 and previous fiscal year funding requirements apply as follows:

- a. In some instances, as determined by FTA, previous program requirements apply or will apply to grants and cooperative agreements for which FTA awarded Fiscal Year 2012 or a previous fiscal year funds, but
- b. In other instances, as determined by FTA, MAP-21 program requirements (including MAP-21 "cross-cutting requirements" identified in section 49 of this Master Agreement) apply or will apply to grants and cooperative agreements for which FTA awarded Fiscal Year 2012 or a previous fiscal year funds.

3. Notification of Federal Participation

To the extent required by Federal law, the State of North Carolina agrees that, in administering any Federal assistance Program or Project supported by the underlying Grant Agreement or Cooperative Agreement, any request for proposals, solicitation, grant application, form, notification, press release, or other publication involving the distribution of FTA assistance for the Program or the Project that it will identify the FTA grant source by listing the Catalog of Federal Domestic Assistance Number of the program. The following FTA grant programs will be eligible to participate in this bid, 20.505, 20.507, 20.500, 20.513, 20.509, 20.516, 20.519, 20.521, 20.525, and 20.526. Federal funding assistance up to eighty (80%) percent may be provided.

4. Definitions

Third Party Agreement, in accordance with the Master Agreement unless FTA determines otherwise in writing, includes all of the following agreements, such as:

- (1) Third party contracts,
- (2) Leases,
- (3) Third party subcontracts; and
- (4) Other similar arrangements or agreements.

Third Party Participant, in accordance with the Master Agreement unless FTA determines otherwise in writing, includes all of the following participants, such as:

- (1) Third party contractors,
- (2) Lessees,
- (3) Third party subcontractors, and
- (4) Other participants in the Project

5. Conflict of Interest

No employee, officer, board member, or agent of the Owner shall participate in the selection, award, or administration of a contract supported by Federal Transit Administration (FTA) funds if a conflict of interest, real or apparent, would be involved. Such a conflict would arise when the employee, officer, board member, or agent, any member of his or her immediate family, his or her partner, or an organization that employs, or is about to employ any of the above, has a financial or other interest in the firm selected for award.

6. Lobbying

Byrd Anti-Lobbying Amendment, 31 U.S.C. 1352, as amended by the Lobbying Disclosure Act of 1995, PL 104-65 (2 U.S.C. §1601, et seq.). Contractors who apply or bid for an award of \$250,000 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 comply with Federal statutory provisions or the extent applicable prohibiting the use of Federal assistance funds for activities designed to influence congress to a State legislature on legislation or appropriations, except through proper official channels. 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.

The requisite "Lobbying Certification" is included as ATTACHMENT A (attach Standard Form-LLL if necessary) and must be executed for contracts of \$250,000 or more and prior to the award of the contract.

7. Civil Rights

(1) **Nondiscrimination** - In accordance with Title VI of the Civil Rights Act, as amended, 42 U.S.C. § 2000d, section 303 of the Age Discrimination Act of 1975, as amended, 42 U.S.C. § 6101 et seq., section 202 of the Americans with Disabilities Act of 1990, 42 U.S.C. § 12101, and Federal transit law at 49 U.S.C. § 5332, the Contractor agrees that it will not discriminate against any employee or applicant for employment because of race, color, religion, national origin, sex, disability, or age. In addition, the Contractor agrees to comply with applicable Federal implementing regulations and other implementing requirements FTA may issue.

(a) The third party contractor and all lower tiers shall comply with all provisions of FTA Circular 4702.1 "Title VI Requirements and Guidelines for Federal Transit Administration Recipients", issued October 1, 2012.

(2) **Equal Employment Opportunity** - The following equal employment opportunity requirements apply to the underlying contract:

(a) Race, Color, Religion, National Origin, Disability, Age, Sexual Origin, Gender Identity, or Status as a Parent - In accordance with Title VII of the Civil Rights Act, as amended, 42 U.S.C. § 2000e, Title VI of the Civil Rights Act, 28 C.F.R. § 50.3, and Federal transit laws at 49 U.S.C. § 5332, the Contractor agrees to comply with all applicable equal employment opportunity requirements of U.S. Department of Labor (U.S. DOL) regulations, "Office of Federal Contract Compliance Programs, Equal Employment Opportunity, Department of Labor," 41 C.F.R. Parts 60 et seq., (which implement Executive Order No. 11246, "Equal Employment Opportunity," as amended by Executive Order No. 11375, "Amending Executive Order 11246 Relating to Equal Employment Opportunity," 42 U.S.C. § 2000e note, and as further amended by Executive Order 13672, "Further Amendments to Executive Order 11478, Equal Employment Opportunity in the Federal Government, and Executive Order 11246, Equal Employment Opportunity," July 21, 2014, and with any applicable Federal statutes, executive orders, regulations, and Federal policies that may in the future affect construction activities undertaken in the course of the Project. The Contractor agrees to take affirmative action to ensure that applicants are employed, and that employees are treated during employment, without regard to their race, color, religion, national origin, sex, or age. 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. In addition, the Contractor agrees to comply with any implementing requirements FTA may issue.

(b) Equal Employment Opportunity Requirements for Construction Activities. For activities determined by the U.S. Department of Labor (U.S. DOL) to qualify as "construction," the Contractor agrees to comply and assures the compliance of each subcontractor at any tier of the Project, with all applicable equal employment opportunity requirements of U.S. DOL regulations, "Office of Federal Contract Compliance Programs, Equal Employment Opportunity, Department of Labor," 41 C.F.R. Parts 60 et seq., which implement Executive Order No. 11246, "Equal

Employment Opportunity," as amended by Executive Order No. 11375, "Amending Executive Order No. 11246 Relating to Equal Employment Opportunity," 42 U.S.C. § 2000(e) note, and also with any Federal laws, regulations, and directives affecting construction undertaken as part of the Project.

(3) **Nondiscrimination on the Basis of Age** – The Contractor agrees to comply with all applicable requirements of the Age Discrimination Act of 1975, as amended, 42 U.S.C. §§ 6101 *et seq.*, and with implementing 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, which prohibit discrimination against individuals on the basis of age.

The Age Discrimination in Employment Act (ADEA) 29 U.S.C. §§ 621 through 634 and with implementing U.S. Equal Employment Opportunity Commission (U.S. EEOC) regulations, "Age Discrimination in Employment Act," 29 C.F.R. Part 1625, which prohibits discrimination against individuals on the basis of age.

(4) **Nondiscrimination on the Basis of Sex** - The Contractor agrees to comply with all applicable requirements of Title IX of the Education Amendments of 1972, as amended, 20 U.S.C. §§ 1681 *et seq.*, and with implementing 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, that prohibit discrimination on the basis of sex.

(5) **Access for Individuals with Disabilities** - The Contractor agrees to comply with 49 U.S.C. § 5301(d), which states the Federal policy that elderly individuals and individuals with disabilities have the same right as other individuals to use public transportation services and facilities, and that special efforts shall be made in planning and designing those services and facilities to implement transportation accessibility rights for elderly individuals and individuals with disabilities. The Contractor also agrees to comply with all applicable provisions of section 504 of the Rehabilitation Act of 1973, as amended, with 29 U.S.C. § 794, which prohibits discrimination on the basis of disability; with the Americans with Disabilities Act of 1990 (ADA), as amended, 42 U.S.C. §§ 12101 *et seq.*, which requires that accessible facilities and services be made available to individuals with disabilities; and with the Architectural Barriers Act of 1968, as amended, 42 U.S.C. §§ 4151 *et seq.*, which requires that buildings and public accommodations be accessible to individuals with disabilities. In addition, the Contractor agrees to comply with applicable Federal regulations and directives and any subsequent amendments thereto, except to the extent the Federal Government determines otherwise in writing, as follows:

- (1) U.S. DOT regulations "Transportation Services for Individuals with Disabilities (ADA)" 49 C.F.R. Part 37;
- (2) U.S. DOT regulations "Nondiscrimination on the Basis of Handicap in Programs and Activities Receiving or Benefiting from Federal Financial Assistance," 49 C.F.R. Part 27;
- (3) Joint U.S. Architectural and Transportation Barriers Compliance Board (U.S. ATBCB) U.S. DOT regulations, "Americans with Disabilities (ADA) Accessibility Specifications for Transportation Vehicles," 36 C.F.R. Part 1192 and 49 C.F. R. Part 38;
- (4) U.S. DOJ regulations "Nondiscrimination on the Basis of Disability in State and Local Government Services," 28 C.F.R. Part 35;

- (5) U.S. DOJ regulations "Nondiscrimination on the Basis of Disability by Public Accommodations and in Commercial Facilities." 28 C.F.R. Part 36;
- (6) U.S. GSA regulations "Accommodations for the Physically Handicapped," 41 C.F.R. Subpart 101-19;
- (7) U.S. Equal Employment Opportunity Commission, "Regulations to Implement the Equal Employment Provisions of the Americans with Disabilities Act," 29 C.F.R. Part 1630;
- (8) U.S. Federal Communications Commission regulations "Telecommunications Relay Services and Related Customer Premises Equipment for the Hearing and Speech Disabled," 49 C.F.R. Part 64, Subpart F;
- (9) U.S. Architectural and Transportation Barriers Compliance Board regulations, "Electronic and Information Technology Accessibility Standards." 36 C.F.R. Part 1194;
- (10) FTA regulations, "Transportation of Elderly and Handicapped Persons," 49 C.F.R. part 609; and
- (11) Federal regulations, "Miscellaneous Civil Rights Amendments (RRR)," pertaining to nondiscrimination on the basis of disability within 49 C.F.R. Parts 27, 37, and 38 were published in 79 Fed. Reg. 21402, April 16, 2014; and
- (12) Federal civil rights and nondiscrimination directives implementing the foregoing Federal laws and regulations, except to the extent the Federal Government determines otherwise in writing.

(6) **Access to Services for Persons with Limited English Proficiency.** The Contractor agrees to comply with Executive Order No. 13166, "Improving Access to Services for Persons with Limited English Proficiency," 42 U.S.C. § 2000d-1 note, and U.S. DOT Notice, "DOT Policy Guidance Concerning Recipients' Responsibilities to Limited English Proficiency (LEP) Persons," 70 *Fed. Reg.* 74087, December 14, 2005, except to the extent that the Federal Government determines otherwise in writing.

(7) **Drug or Alcohol Abuse Confidentiality- and Other Civil Rights Protections.** To the extent applicable, the Contractor agrees to comply with the confidentiality and other civil rights protections of the Drug Abuse Office and Treatment Act of 1972, as amended, 21 U.S.C. §§ 1101 *et seq.*, with the Comprehensive Alcohol Abuse and Alcoholism Prevention, Treatment and Rehabilitation Act of 1970, as amended, 42 U.S.C. §§ 4541 *et seq.*, and with the Public Health Service Act of 1912, as amended, 42 U.S.C. §§ 290dd through 290dd-2, and any amendments thereto.

(8) **Other Nondiscrimination Laws.** The Contractor agrees to comply with applicable provisions of other Federal laws and regulations, and follow applicable directives prohibiting discrimination, except to the extent that the Federal Government determines otherwise in writing.

(9) The Contractor also agrees to include these requirements in each subcontract financed in whole or in part with Federal assistance provided by FTA, modified only if necessary to identify the affected parties.

(10) 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.

8. Contracting with Disadvantaged Business Enterprises

The newest version on the Department of Transportation's Disadvantaged Business Enterprise (DBE) program became effective October 1, 2004.

a. This contract is subject to the requirements of U.S. DOT regulations, "Participation by Disadvantaged Business Enterprises in Department of Transportation Financial Assistance Programs," 49 C.F.R. Part 26 [U.S. DOT published final rule, "Disadvantaged Business Enterprise: Program Improvements," 49 C.F.R. Part 26, on January 28, 2011 (see 76 Fed. Reg. 5083)], and Section 1101(b) of MAP-21, 23 U.S.C. § 101 note, as amended by Section 451 of the Hiring Incentives to Restore Employment (HIRE) Act, Pub. L. 111-147, March 18, 2010, 23 U.S.C. § 101 note.

The City of Raleigh Transportation/Transit Division's overall goal for DBE participation is **13%**.

b. The contractor shall not discriminate on the basis of race, color, 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 DOT-assisted 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 **Procuring Agency** deems appropriate. Each subcontract the contractor signs with a subcontractor must include the assurance in this paragraph (see 49 CFR 26.13(b)).

The successful bidder/offeror will be required to report its DBE participation obtained through race-neutral means throughout the period of performance.

c. 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 Procuring Agency. In addition, these may apply:

- **the contractor may not hold retainage from its subcontractors; or**
- **is required to return any retainage payments to those subcontractors within 30 days after the subcontractor's work related to this contract is satisfactorily completed; or**
- **is required to return any retainage payments to those subcontractors within 30 days after incremental acceptance of the subcontractor's work by the Procuring Agency and contractor's receipt of the partial retainage payment related to the subcontractor's work.**

d. The contractor must promptly notify the **Procuring Agency** 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 **Procuring Agency**.

9. Clean Air Act

(a) The Contractor agrees to comply with all applicable standards, orders, or regulations issued pursuant to Section 306 of the Clean Air Act as amended, 42 U.S.C. § 7606, and other applicable provisions of the Clean Air Act, as amended, 42 U.S.C. §§ 7401 through 7671q. The Contractor agrees to report any violation to the Purchaser and understands

and agrees that the Purchaser will, in turn, report each violation as required to assure notification to the State and/or FTA and the appropriate EPA Regional Office.

- (b) The Contractor also agrees to include these requirements in each subcontract exceeding \$250,000 financed in whole or in part with Federal Assistance provided by FTA.

10. Clean Water

(a) The Contractor agrees to comply with all applicable standards, orders, or regulations issued pursuant to Section 508 of the Clean Water Act, as amended, 33 U.S.C. § 1368, and other applicable requirements of the Clean Water Act, as amended, 33 U.S.C. §§ 1251 through 1377, The Contractor agrees to report each violation as required to assure notification to FTA and the appropriate EPA Regional Office.

(b) The Contractor also agrees to include these requirements in each subcontract exceeding \$250,000 financed in whole or in part with Federal assistance provided by FTA.

11. Environmental Protection (*requirements for environmental studies*)

The Contractor agrees to comply with all applicable requirements of the National Environmental Policy Act of 1969, as amended, (NEPA) 42 U.S.C. §§ 4321 through 4335 (as restricted by 42 U.S.C. § 5159, if applicable); Executive Order No. 11514, as amended, "Protection and Enhancement of Environmental Quality," 42 U.S.C. § 4321 note; FTA statutory requirements at 49 U.S.C. § 5323(c)(2) , as amended by MAP-21, ; U.S. Council on Environmental Quality regulations pertaining to compliance with NEPA, 40 C.F.R. Parts 1500 through 1508; and joint FHWA FTA regulations, "Environmental Impact and Related Procedures," 23 C.F.R. Part 771 and 49 C.F.R. Part 622; were published in the Federal Register, 78 Fed. Reg. 8963, February 7, 2013; and other applicable Federal environmental protection regulations that may be promulgated at a later date. The Contractor agrees to comply with the applicable provisions of 23 U.S.C. § 139 "Efficient environmental reviews for project decision making", pertaining to environmental procedures, and 23 U.S.C. § 326, pertaining to Purchaser's responsibility for categorical exclusions, in accordance with the provisions of joint FHWA/FTA final guidance, "Environmental Review Process (Public Law 109-59)," 71 Fed. Reg. 66576 *et seq.* November 15, 2006. Joint FHWA and FTA final guidance, "Interim Guidance on MAP-21 Section 1319 Accelerated Decisionmaking in Environmental Reviews," dated January 14, 2013, and any applicable Federal directives that may be issued at a later date, except to the extent that FTA determines otherwise in writing.

12. Environmental Justice (*requirements for environmental studies*)

The Contractor agrees to comply with the policies of Executive Order No. 12898, "Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations," 42 U.S.C. § 4321 note; as well as facilitating compliance with that Executive Order; and DOT Order 5610.2, "Department of Transportation Actions To Address Environmental Justice in Minority Populations and Low-Income Populations," 62 *Fed. Reg.* 18377 *et seq.*, April 15, 1997, except to the extent that the Federal Government determines otherwise in writing; 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.

13. Additional Environmental Requirements (requirements for environmental studies)

The Contractor agrees to comply with the following:

- Corridor Preservation. That development of right-of way acquired under 49 U.S.C. § 5323(q), as amended by MAP-21, will not occur in anticipation of its Project until all required environmental reviews for that Project have been completed;
- Use of Certain Public Lands. assures that it will comply specifically 49 U.S.C. § 303, which requires certain findings be made before an FTA-funded Project may be carried out that involves the use of any publicly owned land.
- Wild and Scenic Rivers. It will comply, with Federal protections for the national wild and scenic rivers system, 16 U.S.C. §§ 1271 – 1287,
- Coastal Zone Management. assure Project consistency with the approved State management program developed under the Coastal Zone Management Act of 1972, as amended, 16 U.S.C. §§ 1451 – 1465,
- Wetlands. agrees to, and assures that it will, facilitate compliance with the protections for wetlands provided in Executive Order 119 No. 11990, as amended, “Protection of Wetlands,” 42 U.S.C. § 4321 note,
- Floodplains. agrees to, and assures that it will, facilitate compliance with the flood hazards protections in floodplains provided in Executive Order No. 11988, as amended, “Floodplain Management,” 42 U.S.C. § 4321 note,
- Endangered Species and Fishery Conservation agrees to comply, and assures that it will comply, with the protections for endangered species of The Endangered Species Act of 1973, as amended, 16 U.S.C. §§ 1531 – 1544,
- Hazardous Waste. assures that it will, facilitate compliance with the Comprehensive Environmental Response, Compensation, and Liability Act, as amended, 42 U.S.C. §§ 9601 – 9675, which establishes requirements for the treatment of areas affected by hazardous waste
- Historic Preservation. agrees to, and assures that it will:
 - Comply with U.S. DOT laws, including 49 U.S.C. § 303, which requires certain findings be made before a Project involving the use of any land from a historic site that is on or eligible for inclusion on the National Register of Historic Places may be undertaken
 - Encourage compliance with the Federal historic and archaeological preservation requirements of section 106 of the National Historic Preservation Act, as amended, 16 U.S.C. § 470f,
 - Facilitate compliance with Executive Order No. 11593, “Protection and Enhancement of the Cultural Environment,” 16 U.S.C. § 470 note,
 - Comply with the Archaeological and Historic Preservation Act of 1974, as amended, 16 U.S.C. § 469a – 469c,
 - Comply with U.S. Advisory Council on Historic Preservation regulations, “Protection of Historic Properties,” 36 C.F.R. part 800, which requires the Recipient to:
 - Consult with the State Historic Preservation Officer concerning investigations to identify properties and resources included in or eligible for inclusion in the National Register of Historic Places that may be affected by the Project, and
 - Notify FTA of affected properties, and
 - Comply with Federal requirements and follow Federal guidance to avoid or mitigate adverse effects on those historic properties, except as the Federal Government determines otherwise in writing,
- Indian Sacred Sites. agrees to assures that it will facilitate compliance with
 - The American Indian Religious Freedom Act, 42 U.S.C. § 1996, and Executive Order No. 13007, “Indian Sacred Sites,” 42 U.S.C.

14. **Energy Conservation**

The Contractor agrees to comply with mandatory standards and policies relating to energy efficiency that are contained in the state energy conservation plans issued in compliance with the Energy Policy and Conservation Act, 42 U.S.C. Sect. 6321 et seq.

15. **Fly America**

The Contractor agrees to comply with 49 U.S.C. 40118 (the "Fly America" Act) in accordance with the General Services Administration's regulations at 41 CFR Part 301-10, which provide that recipients and subrecipients of Federal funds and their contractors are required to use U.S. Flag air carriers for U.S. 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. The Contractor shall submit, if a foreign air carrier was used, an appropriate certification or memorandum adequately explaining why service by a U.S. 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. The Contractor agrees to include the requirements of this section in all subcontracts that may involve international air transportation.

16. **Debarment and Suspensions**

This contract is a covered transaction for purposes of 2 CFR Part 1200, which adopts and supplements the provisions of U.S. Office of Management and Budget (U.S. OMB) "Guidelines to Agencies on Governmentwide Debarment and Suspension (Nonprocurement)," 2 CFR Part 180. As such, the contractor is required to verify that none of the contractor, its principals, as defined at 2 CFR 180.995, or affiliates, as defined at 2 CFR 180.905, are excluded or disqualified as defined at 2 CFR 180.940, 180.935 and 180.945.

The contractor is required to comply with 2 CFR 180, Subpart C and must include the requirement to comply with 2 CFR 180, Subpart C in any lower tier covered transaction it enters into.

By signing and submitting its bid or proposal, the bidder or proposer certifies as follows:

The certification in this clause is a material representation of fact relied upon by the **Procuring Agency**. If it is later determined that the bidder or proposer knowingly rendered an erroneous certification, in addition to remedies available to **Procuring Agency**, the Federal Government may pursue available remedies, including but not limited to suspension and/or debarment. The bidder or proposer agrees to comply with the requirements of 2 CFR 180, Subpart C while this offer is valid and throughout the period of any contract that may arise from this offer. The bidder or proposer further agrees to include a provision requiring such compliance in its lower tier covered transactions.

The Procuring Agency agrees and assures that its third party contractors and lessees will review the "System for Award Management" at <https://www.sam.gov/> before entering into any sub-agreement, lease or third party contract.

The Procuring Agency will be reviewing all third party contractors under the "System for Award Management" at <https://www.sam.gov/> before entering into any contracts.

If the Procuring Agency, recipient, or subrecipient suspends, debar, or takes similar action against a Third Party Participant or individual, the Agency, recipient, or subrecipient will provide immediate written notice to the:

- (a) NCDOT/Public Transportation Division,
- (b) FTA Regional Counsel for the Region in which the Agency is located or implements the Project,
- (c) FTA Project Manager if the Project is administered by FTA Headquarters Office, or
- (d) FTA Chief Counsel.

The requisite Debarment and Suspension Certification is included as ATTACHMENT B (attach additional statement if necessary) and must be executed for contracts of \$25,000 or more and prior to the award of the contract.

17. Termination or Cancellation of Contract

The Owner, by written notice, may terminate this contract, in whole or in part, when it is in the best interest of the project. If this contract is terminated, the Owner shall be liable only for payment under the payment provisions of this contract for services rendered before the effective date of termination.

The Owner may terminate this contract in whole or in part, for the Owner's convenience or because of the failure of the Contractor to fulfill the contract obligations. The Owner shall terminate by delivering to the Contractor a Notice of Termination specifying the nature, extent, and effective date of the termination. Upon receipt of the notice, the Contractor shall (1) immediately discontinue all services affected (unless the notice directs otherwise), and (2) deliver to the Owner all data, drawings, specifications, reports, estimates, summaries, and other information and materials accumulated in performing this contract, whether completed or in process. A 30-day notice of termination shall be required.

If the termination is for the convenience of the Owner shall make an equitable adjustment in the contract price but shall allow no anticipated profit on unperformed services.

If the termination is for failure of the Contractor to fulfill the contract obligations, the Owner may complete the work by issuing another contract or otherwise and the Contractor shall be liable for any additional cost incurred by the Owner.

If, after termination for failure to fulfill contract obligations, it is determined that the Contractor was not in default, the rights and obligations of the parties shall be the same as if the termination had been issued for the convenience of the Owner.

18. Breach of Contract

If the Contractor does not deliver the required services or the Contractor fails to perform in the manner called for in the contract, or if the Contractor fails to comply with any other provisions of the contract, the Owner may terminate this contract for default. Termination shall be effected by serving a notice of termination on the contractor setting forth the manner in which the Contractor is in default. The contractor will only be paid the contract price for supplies delivered and accepted, or services performed in accordance with the manner of performance set forth in the contract.

If it is later determined by the Owner that the 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 the Contractor, the Owner, after setting up a new delivery of performance

schedule, may allow the Contractor to continue work, or treat the termination as a termination for convenience.

The Owner in its sole discretion may, in the case of a termination for breach or default, allow the Contractor [an appropriately short period of time] in which to cure the defect. In such case, the notice of termination will state the time period in which cure is permitted and other appropriate conditions.

If the Contractor fails to remedy to Owner's satisfaction the breach or default of any of the terms, covenants, or conditions of this Contract within [ten (10) days] after receipt by Contractor of written notice from Owner setting forth the nature of said breach or default, The Owner 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 Owner from also pursuing all available remedies against Contractor and its sureties for said breach or default.

If there is credible evidence that a Third Party Participant (Contractor) has submitted a false claim under the False Claims Act, 31 U.S.C. § 3729 *et seq.*, or has committed a criminal or civil violation of law pertaining to fraud, conflict of interest, bribery, gratuity, or similar misconduct involving Federal funding, notification of FTA is required.

If a legal matter as described above emerges, the Recipient must promptly notify the U.S. DOT Inspector General, in addition to the FTA Chief Counsel or FTA Regional Counsel for the Region in which the Recipient is located and the NCDOT.

19. Resolution of Disputes

Disputes - Disputes arising in the performance of this Contract which are not resolved by agreement of the parties shall be decided in writing by the authorized representative of the Owner. This decision shall be final and conclusive unless within ten (10) days from the date of receipt of its copy, the Contractor mails or otherwise furnishes a written appeal to the authorized representative of the Owner. In connection with any such appeal, the Contractor shall be afforded an opportunity to be heard and to offer evidence in support of its position. The decision of the authorized representative of the Owner shall be binding upon the Contractor and the Contractor shall abide by the decision.

Performance During Dispute - Unless otherwise directed by the Owner, the 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 therefor shall be made in writing to such other party within a reasonable time 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 Owner and the 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 State in which the Owner is located.

Rights and Remedies - The 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 Owner, Architect 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.

20. Protest Procedures

To ensure that protests are received and processed effectively the Purchaser shall provide written bid protest procedures upon request. In all instances information regarding the protest shall be disclosed to the N.C. Department of Transportation (NCDOT). All protest requests and decisions must be in writing. A protester must exhaust all administrative remedies with the Purchaser before pursuing remedies through the NCDOT. Reviews of protests by the NCDOT will be limited to the Purchaser's failure to have or follow its protest procedures, or its failure to review a complaint or protest. An appeal to the NCDOT must be received by the Department within three (3) working days of the date the protester knew or should have known of the violation. An appeal to FTA must be received by the cognizant FTA regional or Headquarters Office within five (5) working days of the date the protester knew or should have known of the violation. Violations of Federal law or regulation will be handled by the complaint process stated within that law or regulation. Violations of State or local law or regulations will be under the jurisdiction of State or local authorities.

21. No Federal Government Obligations to Third Parties

The Purchaser and Contractor acknowledge and agree that, notwithstanding any concurrence by the Federal Government in or approval of the solicitation or award of the underlying contract, absent the express written consent by the Federal Government, the Federal Government is not a party to this contract and shall not be subject to any obligations or liabilities to the Purchaser, Contractor, or any other party (whether or not a party to that contract) pertaining to any matter resulting from the underlying contract.

The Contractor agrees to include the above clause in each subcontract financed in whole or in part with Federal assistance provided by FTA. It is further agreed that the clause shall not be modified, except to identify the subcontractor who will be subject to its provisions.

22. False or Fraudulent Statements or Claims

(1) The Contractor acknowledges that the provisions of the Program Fraud Civil Remedies Act of 1986, as amended, 31 U.S.C. §3801 et seq. and U.S. DOT regulations, "Program Fraud Civil Remedies," 49 C.F.R. Part 31, apply to its activities in connection with this Project. Accordingly, upon execution of the underlying contract or agreement the 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 the FTA assisted project for which this contract work is being performed. In addition to other penalties that may apply, the Contractor also acknowledges that if it makes a false, fictitious, or fraudulent claim, statement, submission, or certification to the Federal Government, the Federal Government reserves the right to impose the penalties of the Program Fraud Civil Remedies Act of 1986, as amended, on the Contractor to the extent the Federal Government deems appropriate.

(2) The Contractor also acknowledges that if it makes a false, fictitious, or fraudulent claim, statement, submission, certification, assurance or representation to the Federal Government or includes a false, fictitious, or fraudulent statement or representation in any agreement involving a project authorized under 49 U.S.C. chapter 53 or any other Federal statute, the Federal Government reserves the right to impose on the Contractor the penalties of 18 U.S.C. § 1001 or other applicable Federal statute to the extent the Federal Government deems appropriate.

(3) The Contractor agrees to include the above two clauses in each subcontract financed in whole or in part with Federal assistance provided by FTA. It is further agreed that the clauses shall not be modified, except to identify the subcontractor who will be subject to the provisions.

23. Record Retention and Access to Records and Reports

The Contractor agrees to permit, and require its subcontractors to permit, the U.S. Secretary of Transportation, and the Comptroller General of the United States, and, to the extent appropriate, the State, or their authorized representatives, upon their request to inspect all Project work, materials, payrolls, and other data, and to audit the books, records, and accounts of the Contractor and its subcontractors pertaining to the Project, as required by 49 U.S.C. § 5325(g).

Contractor also agrees, pursuant to 49 C.F.R. 633.17 to provide the FTA Administrator or his authorized representatives including any PMO Contractor access to Contractor's records and construction sites pertaining to a major capital project, defined at 49 U.S. D. 5302(a)1, which is receiving federal financial assistance through the programs described at 49 U.S.C. 5303, 5307, 5309, 5310, 5311, 5316, or 5317.

The Contractor agrees to permit any of the foregoing parties to reproduce by any means whatsoever or to copy excerpts and transcriptions as reasonably needed.

The State of North Carolina, Office of the State Auditor, now requires that all records now be retained for five (5) years after that 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 Purchaser, the FTA Administrator, the Comptroller General, or any of their duly authorized representatives have disposed of all such litigation, appeals, claims or exceptions related thereto.

24. Patents and Rights in Data - **CONTRACTS INVOLVING EXPERIMENTAL, DEVELOPMENTAL, OR RESEARCH WORK - ONLY**

A. Rights in Data - These following requirements apply to each contract involving experimental, developmental, or research work:

(1) The term "subject data" used in this clause means recorded information, whether or not copyrighted, that is delivered or specified to be delivered under the contract. The term includes graphic or pictorial delineation in media such as drawings or photographs; text in specifications or related performance or design-type documents; machine forms such as punched cards, magnetic tape, or computer memory printouts; and information retained in computer memory. Examples include, but are not limited to: computer software, engineering drawings and associated lists, specifications, standards, process sheets, manuals, technical reports, catalog item identifications, and related information. The term "subject data" does not include financial reports, cost analyses, and similar information incidental to contract administration.

(2) The following restrictions apply to all subject data first produced in the performance of the contract to which this Attachment has been added:

(a) Except for its own internal use, the Purchaser or Contractor may not publish or reproduce subject data in whole or in part, or in any manner or form, nor may the Purchaser or Contractor authorize others to do so, without the written consent of the Federal Government, until such time as the Federal Government may have either released or approved the release of such data to the public; this restriction on publication, however, does not apply to any contract with an academic institution.

- (b) Effective December 19, 2014, the Super circular, 2 C.F.R. part 1201 did not retain the common rule provision with respect to program income earned from license fees and royalties for patents, patent applications, and inventions produced under the Project which are developed under a research project.
- (c) When FTA awards Federal assistance for experimental, developmental, or research work, it is FTA's general intention to increase transportation knowledge available to the public, rather than to restrict the benefits resulting from the work to participants in that work. Therefore, unless FTA determines otherwise, the Purchaser and the Contractor performing experimental developmental, or research work required by the underlying contract to which this Attachment is added agrees to permit FTA to make available to the public, either FTA's license in the copyright to any subject data developed in the course of that contract, or a copy of the subject data first produced under the contract for which a copyright has not been obtained. If the experimental, developmental, or research work, which is the subject of the underlying contract, is not completed for any reason whatsoever, all data developed under that contract shall become subject data as defined in subsection (a) of this clause and shall be delivered as the Federal Government may direct. This subsection (e), however, does not apply to adaptations of automatic data processing equipment or programs for the Purchaser or Contractor's use whose costs are financed in whole or in part with Federal assistance provided by FTA for transportation capital projects.
- (d) Unless prohibited by state law, upon request by the Federal Government, the Purchaser and the Contractor agree to indemnify, save, and hold harmless the Federal Government, its officers, agents, and employees acting within the scope of their official duties against any liability, including costs and expenses, resulting from any willful or intentional violation by the -Purchaser or Contractor of proprietary rights, copyrights, or right of privacy, arising out of the publication, translation, reproduction, delivery, use, or disposition, of any data furnished under that contract. Neither the Purchaser nor the Contractor shall be required to indemnify the Federal Government for any such liability arising out of the wrongful act of any employee, official, or agents, of the Federal Government.
- (e) Nothing contained in this clause on rights in data shall imply a license to the Federal Government under any patent or be construed as affecting the scope of any license or other right otherwise granted to the Federal Government under any patent.
- (f) Data developed by the Purchaser or Contractor and financed entirely without using Federal assistance provided by the Federal Government that has been incorporated into work required by the underlying contract to which this Attachment has been added is exempt from the requirements of subsections (b), (c), and (d) of this clause, provided that the Purchaser or Contractor identifies that data in writing at the time of delivery of the contract work
- (g) Unless FTA determines otherwise, the Contractor agrees to include these requirements in each subcontract for experimental, developmental, or research work financed in whole or in part with Federal assistance provided by FTA.
- (3) Unless the Federal Government later makes a contrary determination in writing, irrespective of the Contractor's status (i.e., a large business, small business, state government or state instrumentality, local government, nonprofit organization, institution of higher education, individual, etc.), the Purchaser and the Contractor agree to take the necessary actions to provide, through FTA, those rights in that invention due the Federal Government as described in U.S. Department of Commerce regulations, "Rights to

Inventions Made by Nonprofit Organizations and Small Business Firms Under Government Grants, Contracts and Cooperative Agreements," 37 C.F.R. Part 401.

(4) Therefore, when the Project is completed, the Contractor agrees to provide a Project report that FTA may publish or make available for publication on the Internet. In addition, the Contractor agrees to provide other reports pertaining to the Project that FTA may request. The Contractor agrees to identify clearly any specific confidential, privileged, or proprietary information it submits to FTA.

(5) The Contractor also agrees to include these requirements in each subcontract for experimental, developmental, or research work financed in whole or in part with Federal assistance provided by FTA.

B. Patent Rights - These following requirements apply to each contract involving experimental, developmental, or research work:

(1) General - If any invention, improvement, or discovery is conceived or first actually reduced to practice in the course of or under the contract to which this Attachment has been added, and that invention, improvement, or discovery is patentable under the laws of the United States of America or any foreign country, the Purchaser and Contractor agree to take actions necessary to provide immediate notice and a detailed report to the party at a higher tier until FTA is ultimately notified.

(2) Unless the Federal Government later makes a contrary determination in writing, irrespective of the Contractor's status (a large business, small business, state government or state instrumentality, local government, nonprofit organization, institution of higher education, individual), the Purchaser and the Contractor agree to take the necessary actions to provide, through FTA, those rights in that invention due the Federal Government as described in U.S. Department of Commerce regulations, "Rights to Inventions Made by Nonprofit Organizations and Small Business Firms Under Government Grants, Contracts and Cooperative Agreements," 37 C.F.R. Part 401.

(3) The Contractor also agrees to include the requirements of this clause in each subcontract for experimental, developmental, or research work financed in whole or in part with Federal assistance provided by FTA.

25. Privacy

To the extent that the Contractor, or its subcontractors, if any, or any to their respective employees administer any system of records on behalf of the Federal Government, Contractor agrees to comply with, and assure the compliance of its subcontractors, if any, with the information restrictions and other applicable requirements of the Privacy Act of 1974, as amended, 5 U.S.C. Sect. 552, (the Privacy Act).

The Contractor shall obtain the express consent of the Department and the Federal Government before the Contractor, and any subcontractors, or any of their respective employees operate a system of records on behalf of the Federal Government. Failure to do so may result in termination of the Contract and civil and criminal penalties for violation of the Privacy Act.

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.

26. National Intelligent Transportation Systems Architecture and Standards

To the extent applicable, the Contractor agrees to conform to the National Intelligent Transportation Systems (ITS) Architecture and Standards requirements of 23 U.S.C. § 517(d), as amended by MAP-21, and follow the provisions of FTA Notice, "FTA National ITS Architecture Policy on Transit Projects," 66 *Fed. Reg.* 1455 *et seq.*, January 8, 2001, and any other implementing directives FTA may issue at a later date, except to the extent FTA determines otherwise in writing. (*applicable to ITS projects*)

27. Architectural, Engineering or Related Services

In accordance with 49 U.S.C. § 5325(b), the Contractor agrees to comply with the following requirements pertaining to the procurement of architectural engineering or related services that will be financed with Federal assistance authorized under 49 U.S.C. chapter 53 or required by Federal law to be administered in accordance with 49 U.S.C. chapter 53:

- (1) When procuring architectural engineering, or related services, the Contractor agrees that it and its subcontractors at any tier will:
 - (a) Negotiate for architectural engineering or related services in the same manner as a contract for architectural engineering, or related services is negotiated under chapter 11 of Title 40, United States Code, or
 - (b) Comply with an equivalent State qualifications-based requirement for contracting for architectural engineering, or related services, provided the State has adopted by law such requirement before August 10, 2005.
- (2) Upon awarding a contract for architectural engineering or related services, the Contractor agrees that it and its subcontractors at any tier will:
 - (a) Perform and audit the third party contract or the third party subcontract in compliance with the cost principles of the FAR as set forth in 48 C.F.R. Part 31.
 - (b) Accept the indirect cost rates established by a cognizant Federal or State government agency in accordance with the FAR for one-year applicable accounting periods, if those rates are not currently under dispute.
 - (c) Will use indirect cost rates accepted by a cognizant Federal or State government agency for contract or subcontract for purposes of contract estimation, negotiation, administration, reporting, and contract payment without limitation by administrative or de facto ceilings, and
 - (d) In compliance with 49 U.S.C. § 5325(b)(2)(D), agrees and assures that it and the members of any group of entities sharing cost or rate data described in section 17.r(2)(c) of this Master Agreement shall:
 1. Notify any affected firm before requesting or using that data,
 2. Maintain the confidentiality of that data, and assure that it is not accessible or provided to others, and
 3. Not disclose that data under any circumstances if doing so is prohibited by 49 U.S.C. § 5325(b) or other law.

28. Seismic Safety

The contractor agrees that any new building or addition to an existing building will be designed and constructed in accordance with the Earthquake Hazards Reduction Act of 1977, as amended, 42 U.S.C. § 7701 *et seq.*, and the standards for Seismic Safety required in Department of Transportation Seismic Safety Regulations 49 C.F.R. Part 41, specifically, 49 C.F.R. § 41.117. The contractor also agrees to certify to the extent required by the regulation to ensure that all work performed under this contract including work performed by a subcontractor is in compliance with the standards required by the Seismic Safety Regulations and that the certification of compliance issued on the project and will facilitate and follow Executive Order No. 12699, "Seismic Safety of Federal and

Federally-Assisted or Regulated New Building Construction,” 42 U.S.C. § 7704 note, except as the Federal Government determines otherwise in writing. (*applicable to A&E contracts*)

29. Supervision of Construction

Competent and adequate engineering supervision will be maintained at the construction site of the Project to ensure that the completed work conforms to the approved plans and specifications. (*applicable to A&E contracts*)

30. State and Local Disclaimer

The use of many of the suggested clauses are not governed by Federal law, but are significantly affected by State law. The language of the suggested clauses may need to be modified depending on state law, and that before the suggested clauses are used in the grantee's procurement documents, the grantees should consult with their local attorney.

31. Incorporation of Federal Transit Administration (FTA) Terms

The preceding provisions include, in part, certain Standard Terms and Conditions required by DOT, whether or not expressly set forth in the preceding contract provisions. All contractual provisions required by DOT, as set forth in FTA Circular 4220.1F, dated November 1, 2008, 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 (name of grantee) requests which would cause (name of grantee) to be in violation of the FTA terms and conditions.

32. Hold Harmless

Except as prohibited or otherwise limited by State law, the Contractor agrees to indemnify, save, and hold harmless the Owner of this Contract and its officers, agents, and employees acting within the scope of their official duties against any liability, including all claims, losses, costs and expenses accruing or resulting to any other person, firm, or corporation furnishing or supplying work, services, materials, or supplies in connection with the performance of this contract, and from any and all claims and losses accruing or resulting to any person, firm, or corporation that may be injured or damaged by the contractor or subcontractor in the performance of this contract and that are attributable to the negligence or intentionally tortuous acts of the contractor.

The Contractor represents and warrants that it shall make no claim of any kind or nature against the Owner or it's agents who are involved in the delivery or processing of contractor goods to the Owner. The representation and warranty in the preceding sentence shall survive the termination or expiration of this contract.

33. Safe Operation of Motor Vehicles

a. Seat Belt Use.

Pursuant to Executive Order No. 13043, April 16, 1997, 23 U. S. C. § 402, 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, rented, or personally-operated vehicles and include this provision in any third party subcontracts, leases or similar documents in connection with this project.

b. Distracted Driving, Including Texting While Driving.

Consistent with Executive Order No. 13513, "Federal Leadership on Reducing Text Messaging While Driving," October 1, 2009, 23 U.S.C. Section 402 note, and DOT Order 3902.10, "Text Messaging While Driving," December 30, 2009, FTA encourages each third party contractor to promote policies and initiatives for its employees and other personnel that adopt and promote safety policies to decrease crashes by distracted drivers, including policies to ban text messaging while driving, and to include this provision in any third party subcontract leases or similar documents in connection with this project.

c. Safety. The Contractor is encouraged to:

- (a) Adopt and enforce workplace safety policies to decrease crashes caused by distracted drivers including policies to ban text messaging while driving—

Company-owned or rented vehicles; Privately-owned vehicles when on official Project related business or when performing any work for or on behalf of the Project; or any vehicle, on or off duty, and using an electronic device.

- (b) Education, awareness, and other outreach to employees about the safety risks associated with texting while driving.

c. Definitions

- (1) "Driving" means operating a motor vehicle on a roadway, including while temporarily stationary because of traffic, a traffic light, stop sign, or otherwise.

"Driving" does not include being in your vehicle (with or without the motor running) in a location off the roadway where it is safe and legal to remain stationary.

- (2) "Text Messaging" means reading from or entering data into any handheld or other electronic device, including for the purpose of short message service texting, e-mailing, instant messaging, obtaining navigational information, or engaging in any other form of electronic data retrieval or electronic data communication. The term does not include the use of a cell phone or other electronic device for the limited purpose of entering a telephone number to make an outgoing call or answer an incoming call, unless the practice is prohibited by State or local law.

34. Metric System

To the extent required by U.S. DOT or FTA, the Contractor agrees to use the metric system of measurement in its Contract activities as may be required by 49 U.S.C. Sect. 205a et seq.; Executive Order No. 12770, "Metric Usage in Federal Government Programs," 15 U.S.C. Sect. 205a; and other regulations, guidelines and policies issued by U.S. DOT or FTA. To the extent practicable and feasible, the Contractor agrees to accept products and services with dimensions expressed in the metric system of measurement.

35. Geographic Information and Related Spatial Data.

In accordance with U.S. OMB Circular A-16, "Coordination of Geographic Information and Related Spatial Data Activities," August 19, 2002, and OMB Circular A-16, Supplemental Guidance "Geospatial Line of Business," November 10, 2010, the Contractor agrees to implement this Project so that any activities involving spatial data and geographic information systems activities financed directly or indirectly, in whole or in part, by Federal assistance, are consistent with the National Spatial Data Infrastructure promulgated by the Federal Geographic Data Committee, except to the extent that FTA determines otherwise in writing.

36. Exclusionary or Discriminatory Specifications or Requirements

The Contractor agrees that it will comply with the requirements of 49 U.S.C. Sect. 5325(h) by refraining from using any funds derived from FTA in performance of this Contract to support any sub-contracts using exclusionary or discriminatory specifications or requirements.

37. North Carolina State Ethics Requirement

Pursuant to Governor Perdue's Executive Order # 24, this section should be included in the terms and conditions of all contracts let by the Governor's Cabinet Agencies and the Office of the Governor:

- 1) "By Executive Order 24, issued by Governor Perdue, and N.C. G.S. § 133-32, it is unlawful for any vendor or contractor (i.e. architect, bidder, contractor, construction manager, design professional, engineer, landlord, offeror, seller, subcontractor, supplier, or vendor), to make gifts or to give favors to any State employee of the Governor's Cabinet Agencies (i.e., Administration, Commerce, Correction, Crime Control and Public Safety, Cultural Resources, Environment and Natural Resources, Health and Human Services, Juvenile Justice and Delinquency Prevention, Revenue, Transportation, and the Office of the Governor). This prohibition covers those vendors and contractors who:
 - (1) have a contract with a governmental agency; or
 - (2) have performed under such a contract within the past year; or
 - (3) anticipate bidding on such a contract in the future.

For additional information regarding the specific requirements and exemptions, vendors and contractors are encouraged to review Executive Order 24 and G.S. Sec. 133-32.

Executive Order 24 also encouraged and invited other State Agencies to implement the requirements and prohibitions of the Executive Order to their agencies. Vendors and

contractors should contact other State Agencies to determine if those agencies have adopted Executive Order 24.”

To be added near the signature portion of all contracts let by the Governor’s Cabinet Agencies and the Office of the Governor:

“N.C.G.S. § 133-32 and Executive Order 24 prohibit the offer to, or acceptance by, any State Employee of any gift from anyone with a contract with the State, or from any person seeking to do business with the State. By execution of any response in this procurement, you attest, for your entire organization and its employees or agents, that you are not aware that any such gift has been offered, accepted, or promised by any employees of your organization.”

38. Sensitive Security Information

Each third party contractor must protect, and take measures to ensure that its subcontractors at each tier protect, “sensitive security information” made available during the administration of a third party contract or subcontract to ensure compliance with “The Homeland Security Act”, as amended, specifically 49 U.S.C. Section 40119(b), The Aviation and Transportation Security Act, as amended, 49 U.S.C. § 114(r), U.S. DOT regulations, “Protection of Sensitive Security Information,” 49 C.F.R. part 15, and U.S. Department of Homeland Security, Transportation Security Administration regulations, “Protection of Sensitive Security Information,” 49 C.F.R. part 1520.

39. NC E-Verify Requirements

To ensure compliance with the E-Verify requirements of the General Statutes of North Carolina, all contractors, including any subcontractors employed by the contractor(s), by submitting a bid, proposal or any other response, or by providing any material, equipment, supplies, services, etc., attest and affirm that they are aware and in full compliance with Article 2 of Chapter 64, (NCGS64-26(a)) relating to the E-Verify requirements by executing and submitting the E-Verify Affidavit included in this Invitation for Bids as Attachment C.

40. Flow Down

Notice to FTA and U.S. DOT Inspector General of information related to fraud, waste, abuse, or other legal matters. This applies to all contracts at all tiers expected to equal or exceed \$25,000. Recipient must require a prime contractor to “flow down” the requirement to subcontractors.

Notification to FTA; Flow Down Requirement. If a current or prospective legal matter that may affect the Federal Government emerges, the Recipient must promptly notify the FTA Chief Counsel and FTA Regional Counsel for the Region in which the Recipient is located. The Recipient must include a similar notification requirement in its Third-Party Agreements and must require each Third Party Participant to include an equivalent provision in its sub agreements at every tier, for any agreement that is a “covered transaction” according to 2 C.F.R. §§ 180.220 and 1200.220.

(1) The types of legal matters that require notification include, but are not limited to, a major dispute, breach, default, litigation, or naming the Federal Government as a party to litigation or a legal disagreement in any forum for any reason.

(2) Matters that may affect the Federal Government include, but are not limited to, the Federal Government's interests in the Award, the accompanying Underlying Agreement, and any Amendments thereto, or the Federal Government's administration or enforcement of federal laws, regulations, and requirements.

(3) Additional Notice to U.S. DOT Inspector General. The Recipient must promptly notify the U.S. DOT Inspector General in addition to the FTA Chief Counsel or Regional Counsel for the Region in which the Recipient is 95 located, if the Recipient has knowledge of potential fraud, waste, or abuse occurring on a Project receiving assistance from FTA. The notification provision applies if a person has or may have submitted a false claim under the False Claims Act, 31 U.S.C. § 3729, et seq., or has or may have committed a criminal or civil violation of law pertaining to such matters as fraud, conflict of interest, bid rigging, misappropriation or embezzlement, bribery, gratuity, or similar misconduct involving federal assistance. This responsibility occurs whether the Project is subject to this Agreement or another agreement between the Recipient and FTA, or an agreement involving a principal, officer, employee, agent, or Third-Party Participant of the Recipient. It also applies to subcontractors at any tier. Knowledge, as used in this paragraph, includes, but is not limited to, knowledge of a criminal or civil investigation by a Federal, state, or local law enforcement or other investigative agency, a criminal indictment or civil complaint, or probable cause that could support a criminal indictment, or any other credible information in the possession of the Recipient. In this paragraph, "promptly" means to refer information without delay and without change. This notification provision applies to all divisions of the Recipient, including divisions tasked with law enforcement or investigatory functions.

41. Prohibition on certain telecommunications and video surveillance services or equipment.

(a) Recipients and subrecipients are prohibited from obligating or expending loan or grant funds to:

(1) Procure or obtain;

(2) Extend or renew a contract to procure or obtain; or

(3) Enter into a contract (or extend or renew a contract) to procure or obtain equipment, services, or systems that uses covered telecommunications equipment or services as a substantial or essential component of any system, or as critical technology as part of any system. As described in Public Law 115-232, section 889, covered telecommunications equipment is telecommunications equipment produced by Huawei Technologies Company or ZTE Corporation (or any subsidiary or affiliate of such entities).

(i) 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).

(ii) Telecommunications or video surveillance services provided by such entities or using such equipment.

(iii) 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.

(b) In implementing the prohibition under Public Law 115-232, section 889, subsection (f), paragraph (1), heads of executive agencies administering loan, grant, or subsidy programs shall 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 communications equipment and services, to procure replacement equipment and services, and to ensure that communications service to users and customers is sustained.

(c) See [Public Law 115-232](#), section 889 for additional information.

(d) See also [§ 200.471](#).

ATTACHMENT A

CERTIFICATION REGARDING LOBBYING

(To be submitted with all bids or offers exceeding \$250,000; must be executed prior to Award)

The undersigned _____ certifies, to the best of his or her knowledge and belief, that:
(Contractor)

1. No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any persons for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding to any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
2. If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying", in accordance with its instructions [as amended by "Government wide Guidance for New Restrictions on Lobbying," 61 Fed. Reg. 1413 (1/19/96). Note: language in paragraph (2) herein has been modified in accordance with Section 10 of the Lobbying Disclosure Act of 1995 (P.L. 104-65, to be codified at 2 U.S.C. 1601, *et seq.*)]
3. The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance is placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by 31, U.S.C. 1352 (as amended by the Lobbying Disclosure Act of 1995). Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$250,000 for each such failure.

[Note: Pursuant to 31 U.S.C. 1352(c)(1)-(2)(A), any person who makes a prohibited expenditure or fails to file or amend a required certification or disclosure form shall be subject to a civil penalty of not less than \$10,000 for each such expenditure or failure.]

The Contractor, _____, certifies or affirms the truthfulness and accuracy of each statement of its certification and disclosure, if any. In addition, the Contractor understands and agrees that the provisions of 31 U.S.C. Section A 3801 *et seq.*, apply to this certification and disclosure, if any.

Date

Signature of Contractor's Authorized Official

Name and Title of Contractors Authorized Official

Subscribed and sworn to before me this ___ day of _____, 20___, in the State of _____;
and the County of _____.

Notary Public _____
My Appointment Expires _____

ATTACHMENT B

**CERTIFICATION REGARDING DEBARMENT, SUSPENSION,
INELIGIBILITY and VOLUNTARY EXCLUSION
LOWER TIER COVERED TRANSACTION**

(To be submitted with all bids exceeding \$25,000.)

- (1) The prospective lower tier participant (Bidder/Contractor) certifies, by submission of this bid or proposal, that neither it nor its principals is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any Federal department or agency.
- (2) The prospective Bidder/Contractor also certifies by submission of this bid or proposal that all subcontractors and suppliers (this requirement flows down to all subcontracts at all levels) are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any Federal department or agency.
- (3) Where the prospective lower tier participant (Bidder/Contractor) is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this bid or proposal.

The lower tier participant (Bidder/Contractor), _____, certifies or affirms the truthfulness and accuracy of this statement of its certification and disclosure, if any.

DATE _____

SIGNATURE _____

COMPANY _____

NAME _____

TITLE _____

State of _____

County of _____

Subscribed and sworn to before me this ____ day of _____, 20____.

Notary Public _____

My Appointment Expires _____

ATTACHMENT C

STATE OF NORTH CAROLINA
COUNTY OF WAKE

AFFIDAVIT OF COMPLIANCE WITH N.C. E-VERIFY STATUTES

(To be submitted with all bids)

I, _____ (hereinafter the "Affiant"), duly authorized by and on behalf of _____ (hereinafter the "Employer") after being first duly sworn deposes and says as follows:

1. I am the _____ (President, Manager, CEO, etc.) of the Employer and possess the full authority to speak for and on behalf of the Employer identified above.
2. Employer understands that "E-Verify" means the federal E-Verify program operated by the United States Dept. 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.
3. Employer employs 25 or more employees, and is in compliance with the provisions of N.C. General Statute §64-26. Employer has verified the work authorization of its employees through E-Verify and shall retain the records of verification for a period of at least one year.
- Employer employs fewer than 25 Employees and is therefore not subject to the provisions of N.C. General Statute §64-26.
4. All subcontractors engaged by or to be engaged by Employer have or will have likewise complied with the provisions of N.C. General Statute §64-26.
5. Employer shall keep the State of North Carolina informed of any change in its status pursuant to Article 2 of Chapter 64 of the North Carolina Statutes.

This ____ day of _____, 20____.

Signature of Affiant

Printed Name and Title

State of _____

County of _____

Subscribed and sworn to before me this ____ day of _____, 20____.

Notary Public _____

(SEAL)

My Appointment Expires _____
