

TO: PROSPECTIVE CONSULTANTS/SUBCONSULTANTS

RE: REQUEST FOR LETTERS OF INTEREST (RFLOI) – ADDENDUM 1 – CEI SERVICES for BL-0027, BL-0089, HL-0052, and U-6242

The following changes and clarifications are applicable to the referenced project and are now a part of its contract documents. Where any article, division, or subparagraph of the original contract documents or other addenda is supplemented herein, the provisions of the original documents shall remain in effect. All the supplemental provisions shall be considered as added thereto. Where any such article, division, or subparagraphs are amended, voided, or superseded thereby, the provisions of such article, division, or subparagraph not so specifically amended, voided, or superseded shall remain in effect.

Item 1: Questions and Responses

Question: Our team was the designer of record for one of the four listed projects under this RFLOI. We understand that if the same firm that performed design would like to submit for CEI, there is a waiver process to go through. Since the four projects are being treated separately, may teams state which project(s) they do not wish to be considered for in our response? This would reduce the administrative burden on the City of Raleigh (City) and NCDOT to process waivers if the design firm does not want to be considered for CEI on the project they designed.

Answer: **We are seeking at a minimum one firm/team for up to all four projects or one firm/team for each project or a combination. You may submit for all projects, one project or a combination.**

Question: If a firm is not able to voluntarily remove themselves from consideration for a project they designed, what is the process for submitting a request for a waiver?

Answer: **The process provided by NCDOT can be found in the screen shot below. More information can be found at <https://connect.ncdot.gov/>.**

PROCEDURE

- Submit Letter requesting an exemption to policy to LPMO. Letter should address how the LGA will eliminate potential conflicts of interest; also include information on the scale of the project, impact, risks, and quantity of work.
- Exemption Approval will come directly from the Construction Unit to the LGA.

IMPORTANT: Exemption does not allow the LGA to extend the design contract to include the construction contract administration; Federal requirements dictate that the LGA will have to undertake a new solicitation to ensure competition. By obtaining an exemption, the LGA can allow the design firm to compete for the CCA contract. See [Professional Services](#) section for procurement requirements.

Question: Per the scope of services for this contract, is the City expecting the contractor to work with the City to develop a communications plan to handle all public communication (print, video, website, social, direct, or digital)?

Answer: **The City is expecting the contractor to update the City and CEI staff on their construction sequence schedule for the City to provide public communication during construction as necessary. The CEI firm selected may be tasked with assistance with distribution of public communication material.**

Question: Does the City want hard copies of the proposal in addition to the e-mailed submission?

Answer: **E-mailed electronic copies are sufficient.**

END OF ADDENDUM NO. 1

City of Raleigh

REQUEST for LETTERS of INTEREST (RFLOI)

Construction Engineering and Inspection (CEI) Services

TITLE: Construction Engineering and Inspection (CEI) Services for BL-0027 Crabtree Creek Greenway Trail Gap Project, BL-0089 South Saunders Street Pedestrian Improvement Project, HL-0052 North Blue Ridge Road Widening Project, and U-6242 Old Wake Forest Road-North Project

ISSUE DATE: May 29, 2024

SUBMITTAL DEADLINE: June 27, 2024

ISSUING AGENCY: City of Raleigh

SYNOPSIS

SUBCONSULTANTS ARE PERMITTED UNDER THIS CONTRACT.

This contract shall be partially reimbursed with Federal-aid funding through the North Carolina Department of Transportation (hereinafter referred to as the Department). The solicitation, selection, and negotiation of a contract shall be conducted in accordance with all Department requirements and guidelines.

The primary and/or subconsultant firm(s) shall be pre-qualified by the Department to perform ALL of the Discipline Codes listed below for the City of Raleigh. Discipline Codes required are:

- 00195 - Roadway Construction Engineering & Inspection
- 00233 - Structures Construction Engineering & Inspection

WORK CODES for each primary and/or subconsultant firm(s) **SHALL** be listed on the respective RS-2 FORMS (see section 'SUBMISSION ORGANIZATION AND INFORMATION REQUIREMENTS').

This RFLOI is to solicit responses (LETTERS of INTEREST, or LOIs) from qualified firms to provide professional consulting services to:

The City of Raleigh desires to engage private engineering consulting firms to provide Construction Engineering and Inspection (CEI) and Construction Contract Administration services for the following projects:

Project	TIP#	CON	Utility	ROW	Funding
Crabtree Creek Greenway Trail Gap	BL-0027	49611.3.1			STPBG-DA
South Saunders Street Pedestrian Improvement	BL-0089	50779.3.1			Congestion Mitigation and Air Quality
North Blue Ridge Road Widening	HL-0052	50280.3.1			STP-DA
Old Wake Forest Road-North	U-6242	49184.3.1	49184.2.2	49184.2.1	STP-DA

Additional project specific details are summarized below:

The **Crabtree Creek Greenway Trail Gap** Project consists of construction of an elevated boardwalk, widening sidewalk along Lassiter Mill Road bridge, and grade separate under bridge connecting to Crabtree Creek Trail. Construction is anticipated to begin in early Spring 2025.

The **South Saunders Street Pedestrian Improvement** Project consists of construction of a shared use path along South Saunders Street from Lake Wheeler Road to north of Dorothea Drive to include a box culvert extension and improved pedestrian crossings. Construction is anticipated to begin in early 2025.

The **North Blue Ridge Road Widening** Project consists of widening Blue Ridge Road between Homewood Banks Drive and Crabtree Valley Drive to include center turn lane, raised median, complete streets improvements and grade separation with House Creek Greenway. Construction is anticipated to begin in Fall 2024.

The **Old Wake Forest Road-North** Project consists of modifying Dixie Forest Road/Old Wake Forest Road from Spring Forest Road to Capital Boulevard into a complete street. Dixie Forest will receive new MUP, mid-block crosswalk, and median separated lanes. The intersection at Old Wake Forest Road will receive curb ramp, crossing, and signal improvements. Sidewalk connections will be made on Litchford Road and Atlantic Road at the intersections. Old Wake Forest Road will get widened to median divided 4 lane road with MUP on the north side and sidewalk on the south side. Curb and gutter and closed stormwater will be added. The existing bridge over the CSX rail line will be widened. Transit stops, curb ramps, and crosswalks will be improved. Construction is anticipated to begin in Fall 2024.

Separate firm(s) may be selected for each project noted above and separate records will need to be kept for each project. The selected firm(s) will report directly to the City of Raleigh, administer the construction contract, and ensure that all work is performed in accordance with the contract requirements.

Electronic LOIs should be submitted in .pdf format using software such as Adobe, CutePDF PDF Writer, Docudesk deskPDF, etc.

LOIs SHALL be received ELECTRONICALLY no later than 5:00 pm, June 27, 2024.

The address for electronic deliveries is benjamin.possiel@raleighnc.gov.

LOIs received after this deadline will not be considered.

Except as provided below any firm wishing to be considered must be properly registered with the Office of the Secretary of State and with the North Carolina Board of Examiners for Engineers and Surveyors. Any firm proposing to use corporate subsidiaries or subcontractors must include a statement that these companies are properly registered with the North Carolina Board of Examiners for Engineers and Surveyors and/or the NC Board for Licensing of Geologists. The Engineers performing the work and in responsible charge of the work must be registered Professional Engineers in the State of North Carolina and must have a good ethical and professional standing. It will be the responsibility of the selected private firm to verify the registration of any corporate subsidiary or subcontractor prior to submitting a Letter of Interest. Firms which are not providing engineering services need not be registered with the North Carolina Board of Examiners for Engineers and Surveyors. Some of the services being solicited may not require a license. It is the responsibility of each firm to adhere to all laws of the State of North Carolina.

The firm must have the financial ability to undertake the work and assume the liability. The selected firm(s) will be required to furnish proof of Professional Liability insurance coverage in the minimum amount of \$1,000,000.00. The firm(s) must have an adequate accounting system to identify costs chargeable to the project.

SCOPE OF WORK

The **City of Raleigh** is soliciting proposals for the services of a firm/team for the following contract scope of work:

The City of Raleigh in coordination with North Carolina Department of Transportation is issuing this RFLOI for four projects. Each project has separate funding sources as shown below and planned to be bid separately. All projects are planned to be bid in the next 12 months. We are seeking at a minimum one firm/team for up to all four projects or one firm/team for each project or a combination.

PROPOSED CONTRACT SCOPE

The desired services include Construction Engineering and Inspection (CEI) and Construction Contract Administration for each entire project as described above. Tasks to be performed include, but are not necessarily limited to:

- Ensure all work performed by the contractor meets the requirements of the plans, specs, contract, NCDOT 2024 Standard Specifications for Roadways and Structures, and the
- NCDOT Construction Manual
- The chosen CEI firm will perform all required work for project oversight to ensure that the project meets all the requirements of plans, specs, contract, NCDOT 2024 Standard Specifications for Roadways and Structures, and the NCDOT Construction Manual to include but not limited to the following items listed below:

- Producing an Inspector's Daily Report giving a detailed account of all activities during the life of the project.
- General project oversight.
- Required Materials testing
- Maintaining a Project Diary with Inspector's Daily Reports and other required information.
- Maintaining Pay Records.
- Attend preconstruction conference and assist the City of Raleigh staff in ensuring proper execution of all contract documents.
- Ensuring safety compliance from the Contractor
- Reviewing and verifying contractor pay applications.
- Maintaining written correspondence with the Contractor.
- Schedule and conduct monthly progress meetings as necessary
- Completing and maintaining minutes of all project meetings.
- Ensuring Contractor compliance with Buy America provisions in 23 U.S.C. Sec. 313 and 23 C.F.R. Sec. 635.410.
- Ensuring timely Contractor/Subcontractor submission of Certified Payrolls, ensuring Certified Payrolls include all required information, and maintaining Certified Payrolls in the project file.
- Verifying certified payrolls to assist the City of Raleigh in making payments to the Contractor.
- Performing calendar year quarterly Wage Rate Interviews and other employee interviews as necessary to ensure proper Contractor and-or Subcontractor employee classification and compensation and proper inclusion of employees on Contractor and-or Subcontractor Certified Payrolls; notifying the City of Raleigh of any and all complaints by Contractor/Subcontractor employees related to payment or employment classification; and coordinating with the City of Raleigh as needed to investigate and-or report complaints to NCDOT or other applicable agencies.
- Ensuring that appropriate federal posters are displayed on the jobsite and accessible to all employees on the jobsite.
- Processing all Change Orders and Supplemental Agreements for project construction.
- Processing all Requests for Extensions in Contract Time and Additional Compensation claims.
- Ensuring prompt payment by the Contractor to any Subcontractors.
- Ensuring Contractor submittal, with each pay request, of accounting of payments made to DBE firms, including material suppliers and contractors at all levels (prime, subcontractor or second tier subcontractor); comparing final payments to DBE firms with project commitments (see below); and, as needed, obtaining explanations of DBE payment shortfalls.
- Performing final inspection and when work is to contract standards recommending acceptance of the project to the City of Raleigh.
- Working with the NCDOT Materials and Tests Unit in ensuring that all project materials and products meet the required criteria; and providing and/or maintaining required materials and testing documentation.
- Completing and/or reviewing of Materials Received Reports (MRRs) for any non-exempt materials to be temporarily or permanently incorporated in the construction; and, as needed, assisting the City of Raleigh in investigation and follow-up action in the event one or more materials fail tests.

- Communicating with NCDOT and-or FHWA regarding Independent Assurance testing of materials.
- Ensuring Contractor/Subcontractor compliance with the conditions in the project specific Permits assigned covering construction activities in the easements as applicable, and other agency standards, specifications, and procedures, to the extent not already conducted by the permit agency's designated construction inspector; and coordinating as appropriate with other agency designated construction inspector.
- As needed, working with the City of Raleigh to keep in communication with appropriate staff from other project specific stakeholders and NCDOT regarding project progress.
- Submitting original project materials records to the NCDOT Materials and Tests Unit.
- Inspecting erosion control devices to ensure they are properly installed and maintained.
- Maintain erosion control Records.
- Inspecting Traffic Control for compliance with MUTCD/Traffic Control Plan and maintain documentation.
- Coordinating with the City of Raleigh in arranging reimbursement requests from NCDOT and ensuring that the Contractor and-or Subcontractors do not engage in any activity in violation of a provision in the Municipal Agreement or Supplemental Agreements. These documents will be provided to the selected firm.
- In general, ensuring Contractor/Subcontractor compliance with approved plans and specifications.
- Miscellaneous communication with the City of Raleigh and NCDOT relating to the tasks listed above or other matters pertinent to the CEI services.
- Review contractor's submittals for approval and determine which submittals need to be additionally reviewed for approval by NCDOT or EOR or both.
- Communicating a coordinating as needed with the City of Raleigh Public Utilities for associated water and sewer work and/or issues if encountered.
- The preparation and assembly of the final estimate
- Assist the City of Raleigh in the preparation of final closeout with NCDOT
- Utilization of the project management eBuilder software for project documentation. Including but not limited to RFIs, submittals, pay applications, and Inspector daily reports.

PROPOSED CONTRACT TIME: Each project will vary most likely between 12-24 months.

PROPOSED CONTRACT PAYMENT TYPE: COST-PLUS

SUBMITTAL REQUIREMENTS

All LOIs are limited to **FIFTEEN (15)** pages (RS-2 forms are not included in the page count) inclusive of the cover sheet, and shall be typed on 8-1/2" x 11" sheets, single-spaced, one-sided.

Fold out pages are not allowed. In order to reduce costs and to facilitate recycling; binders, dividers, tabs, etc. are prohibited. One staple in the upper left-hand corner is preferred.

Firms submitting LOIs are encouraged to carefully check them for conformance to the requirements stated above. If LOIs do not meet ALL of these requirements they will be disqualified. No exception will be granted.

SELECTION PROCESS

Following is a general description of the selection process:

- The LGA's Selection Committee will review all qualifying LOI submittals.
- For Limited Services Contracts (On-Call type contracts), the LGA's Selection Committee MAY, at the LGA's discretion, choose any number of firms to provide the services being solicited.
- For Project-Specific Contracts (non On-Call type contracts), the LGA's Selection Committee MAY, at the LGA's discretion, shortlist a minimum of three (3) firms to be interviewed. IF APPLICABLE, dates of shortlisting and dates for interviews are shown in the section SUBMISSION SCHEDULE AND KEY DATES at the end of this RFLOI.
- In order to be considered for selection, consultants must submit a complete response to this RFLOI prior to the specified deadlines. Failure to submit all information in a timely manner will result in disqualification.

TITLE VI NONDISCRIMINATION NOTIFICATION

The LGA in accordance with the provisions of Title VI of the Civil Rights Act of 1964 (78 Stat. 252, 42 U.S.C. §§ 2000d to 2000d-4) and the Regulations, hereby notifies all RESPONDENTS that it will affirmatively ensure that any contract entered into pursuant to this advertisement, disadvantaged business enterprises will be afforded full and fair opportunity to submit LETTERS of INTEREST (LOIs) in response to this ADVERTISEMENT and will not be discriminated against on the grounds of race, color, or national origin in consideration for an award.

SMALL PROFESSIONAL SERVICE FIRM (SPSF) PARTICIPATION

The Department encourages the use of Small Professional Services Firms (SPSF). Small businesses determined to be eligible for participation in the SPSF program are those meeting size standards defined by Small Business Administration (SBA) regulations, 13 CFR Part 121 in Sector 54 under the North American Industrial Classification System (NAICS). The SPSF program is a race, ethnicity, and gender neutral program designed to increase the availability of contracting opportunities for small businesses on federal, state or locally funded contracts. SPSF participation is not contingent upon the funding source.

The Firm, at the time the Letter of Interest is submitted, shall submit a listing of all known SPSF firms that will participate in the performance of the identified work. The participation shall be submitted on the Department's Subconsultant Form RS-2. RS-2 forms may be accessed on the Department's website at [NCDOT Connect Guidelines & Forms](#).

The SPSF must be qualified with the Department to perform the work for which they are listed.

PREQUALIFICATION

The Department maintains on file the qualifications and key personnel for each approved discipline, as well as any required samples of work. Each year on the anniversary date of the company, the firm shall renew their prequalified disciplines. If your firm has not renewed its application as required by your anniversary date or if your firm is not currently prequalified, please submit an application to the Department **prior to submittal of your LOI**. An application may be accessed on the Department's website at [Prequalifying Private Consulting Firms](#) -- Learn how to become Prequalified as a Private Consulting Firm with NCDOT. Having this data on file with the Department eliminates the need to resubmit this data with each letter of interest.

Professional Services Contracts are race and gender neutral and do not contain goals. However, the Respondent is encouraged to give every opportunity to allow Disadvantaged, Minority-Owned and Women-Owned Business Enterprises (DBE/MBE/WBE) subconsultant utilization on all LOIs, contracts and supplemental agreements. The Firm, subconsultant and subfirm shall not discriminate on the basis of race, religion, color, national origin, age, disability or sex in the performance of this contract.

DIRECTORY OF FIRMS AND DEPARTMENT ENDORSEMENT

Real-time information about firms doing business with the Department, and information regarding their prequalifications and certifications, is available in the Directory of Transportation Firms. The Directory can be accessed on the Department's website at [Directory of Firms](#) -- Complete listing of certified and prequalified firms.

The listing of an individual firm in the Department's directory shall not be construed as an endorsement of the firm.

SELECTION CRITERIA

All prequalified firms who submit responsive letters of interest will be considered.

In selecting a firm/team, the selection committee will take into consideration qualification information including such factors as:

1. CRITERIA NUMBER 1 30% = TEAM QUALIFICATIONS: This criterion evaluates a firm's experience, knowledge, familiarity and past performance with street construction and CEI services. Firm resources, references, and descriptions of work performed on similar projects within the last seven (7) years will be considered.

2. CRITERIA NUMBER 2 30% = TEAM EXPERIENCE: This criterion evaluates the experience of the firm's proposed staff to perform the type of work required. Team member availability and past project experiences will be considered.

3. CRITERIA NUMBER 3 30% = TECHNICAL APPROACH: This criterion evaluates a firm's understanding of the project specific issues and their responsibility in delivering services for the advertised project and their responsibility with regard to safety, contract administration, environmental responsibility, claims, and project delivery. The project-specific narrative of the firm's approach to this project will be considered as well as any innovative approaches being

used.

4. CRITERIA NUMBER 4 10% = OTHER RELEVANT FACTORS: This criterion evaluates the overall quality of the proposal, the level of participation from Small Professional Services Firms (SPSF), and other relevant information not covered in the other criteria may be considered.

After reviewing qualifications, if firms are equal on the evaluation review, then those qualified firms with proposed SPSF participation will be given priority consideration.

SUBMISSION ORGANIZATION AND INFORMATION REQUIREMENTS

The LOI should be addressed to **Benjamin Possiel, Supervisor** and must include the name, address, telephone number, and e-mail address of the prime consultant's contact person for this RFLOI.

The LOI must also include the information outlined below:

Chapter 1 - Introduction

The Introduction should demonstrate the consultant's overall qualifications to fulfill the requirements of the scope of work and should contain the following elements of information:

- Expression of firm's interest in the work;
- Statement of whether firm is on register;
- Date of most recent private engineering firm qualification;
- Statement regarding firm's(') possible conflict of interest for the work; and
- Summation of information contained in the letter of interest.

Chapter 2 - Team Qualifications

This chapter should elaborate on the general information presented in the introduction, to establish the credentials and experience of the consultant to undertake this type of effort. The following must be included:

1. Identify recent, similar projects the firm, acting as the prime contractor, has conducted which demonstrates its ability to conduct and manage the project. Provide a synopsis of each project and include the date completed, and contact person.
2. If subconsultants are involved, provide corresponding information describing their qualifications as requested in bullet number 1 above.

Chapter 3 - Team Experience

This chapter must provide the names, classifications, and location of the firm's North Carolina employees and resources to be assigned to the advertised work; and the professional credentials and experience of the persons assigned to the project, along with any unique qualifications of key personnel. Although standard personnel resumes may be included, identify pertinent team experience to be applied to this project. Specifically, the Department is interested in the experience, expertise, and total quality of the consultant's proposed team. If principals of the firm will not be actively involved in the study/contract/project, do not list them. The submittal shall clearly indicate the Consultant's Project Manager, other key Team Members and

his/her qualifications for the proposed work. Also, include the team's organization chart for the Project / Plan. A Capacity Chart / Graph (available work force) should also be included. Any other pertinent information should also be listed in this section.

Note: If a project team or subconsultant encounters personnel changes, or any other changes of significance dealing with the company, NCDOT should be notified immediately.

Chapter 4 - Technical Approach

The consultant shall provide information on its understanding of, and approach to accomplish, this project, including their envisioned scope for the work and any innovative ideas/approaches, and a schedule to achieve the dates outlined in this RFLOI (if any project-specific dates are outlined below).

APPENDICES-

CONSULTANT CERTIFICATION Form RS-2

Completed Form RS-2 forms SHALL be submitted with the firm's letter of interest. This section is limited to the number of pages required to provide the requested information.

Submit Form RS-2 forms for the following:

- **Prime Consultant firm**
 - Prime Consultant Form RS-2 Rev 1/14/08; and

- **ANY/ALL Subconsultant firms** (*If Subconsultants are allowed under this RFLOI*) to be, or anticipated to be, utilized by your firm.
 - Subconsultant Form RS-2 Rev 1/15/08.
 - In the event the firm has no subconsultant, it is required that this be indicated on the Subconsultant Form RS-2 by entering the word "None" or the number "ZERO" and signing the form.

Complete and sign each Form RS-2 (instructions are listed on the form).

The required forms are available on the Department's website at:
<https://connect.ncdot.gov/business/consultants/Pages/Guidelines-Forms.aspx>

[Prime Consultant Form RS-2](#)

[Subconsultant Form RS-2](#)

All submissions, correspondence, and questions concerning this RFLOI should be directed to **Benjamin Possiel** at benjamin.possiel@raleighnc.gov.

Questions may be submitted electronically only, to the contact above. Responses will be issued in the form of an addendum available to all interested parties. Interested parties should also send a request, by email only, to the person listed above to be placed on a public correspondence list to ensure future updates regarding the RFLOI or other project information can be conveyed. Questions must be submitted to the person listed above no later than **12:00 PM, June 10, 2024**. The last addendum will be issued no later than **5:00PM, June 14, 2024**.

SUBMISSION SCHEDULE AND KEY DATES

RFLOI Release – **May 29, 2024**

Deadline for Questions – **12:00 PM, June 10, 2024**

Issue Final Addendum – **5:00 PM, June 14, 2024**

Deadline for LOI Submission – **5:00PM June 27, 2024**

Shortlist Announced * – **July 12, 2024, IF NECESSARY**

Interviews – the week of **July 29, 2024, IF NECESSARY**

Firm Selection and Notification ** – **August 9, 2024**

Anticipated Notice to Proceed – See project details above.

* Notification will **ONLY** be sent to shortlisted firms.

** Notification will **ONLY** be sent to selected firms.

ATTACHMENTS

1. City of Raleigh Standard Professional Services Contract
2. City of Raleigh Federal Contract Provisions

City of Raleigh

Federal Contract Provisions

1. [Access to Records and Record Retainage](#)
2. [Age Discrimination Act of 1975](#)
3. [Americans with Disabilities Act of 1990](#)
4. [Byrd Anti-Lobbying Amendment](#)
5. [Civil Rights Act of 1964 – Title VI](#)
6. [Civil Rights Act of 1968](#)
7. [Clean Water Act](#)
8. [Conflict of Interest Provisions](#)
9. [Contract Work Hours and Safety Standards](#)
10. [Copeland “Anti-Kickback” Act](#)
11. [Davis-Bacon Act](#)
12. [Debarment and Suspension](#)
13. [Domestic Procurement Preference](#)
14. [Drug-Free Workplace Regulations](#)
15. [Education Amendments of 1972](#)
16. [Energy Policy and Conservation Act](#)
17. [Environmental reviews/assessments](#)
18. [Equal Employment Opportunity](#)
19. [Fly America Act of 1974](#)
20. [Hotel and Motel Fire Safety Act of 1990](#)
21. [Limited English Proficiency](#)
22. [Patents and Intellectual Property Rights](#)
23. [Procurement of Recovered Materials](#)
24. [Rehabilitation Act of 1973](#)
25. [Remedies](#)
26. [Rights to Inventions Made Under a Contract or Agreement](#)
27. [Telecommunications Huawei / ZTE Ban](#)
28. [Termination](#)
29. [Terrorist Financing](#)
30. [Trafficking Victims Protection Act of 2000](#)
31. [Universal Identifier and System of Award \(SAM\)](#)
32. [USA Patriot Act of 2001](#)
33. [Whistleblower Protection Act](#)

All recipients of federally funded grants or use federal assistance to support procurements must comply with the applicable provisions of the Federal procurement standards 2 CFR pt. 200. As result, firms awarded federally funded contracts by City of Raleigh, in addition to contract clauses required by North Carolina law and other applicable federal regulations specific to a federal award, must comply with the following contract provisions set forth herein, unless a particular award term or condition specifically indicates otherwise. These terms and conditions are hereby incorporated into any resulting contract.

1. **Access to Records and Record Retainage.** In general, all official project records and documents must be maintained during the operation of this project and for a period of five years following close out. The City of Raleigh, the comptroller General of the United States, or any of their duly authorized representatives shall have access to any books documents papers and records of the of the Administering Agency which are pertinent to the execution of the Agreement for the purpose of making audits, examinations, excerpts and transcriptions.
2. **Age Discrimination Act of 1975.** All suppliers, contractors, subcontractors, consultants, and sub-consultants must comply with the requirements of the Age Discrimination Act of 1975 (Title 42 U.S. Code, § 6101 et seq.), which prohibits discrimination on the basis of age in any program or activity receiving Federal financial assistance.
3. **Americans with Disabilities Act of 1990.** All suppliers, contractors, subcontractors, consultants, and sub-consultants must comply with the requirements of Titles I, II, and III of the Americans with Disabilities Act, which prohibits discriminating on the basis of disability in the operation of public entities, public and private transportation systems, places of public accommodation, and certain testing entities. (42 U.S.C. §§ 12101–12213).
4. **Byrd Anti-Lobbying Amendment.** All suppliers, contractors, subcontractors, consultants, and sub-consultants must comply with the Byrd Anti-Lobbying Amendment, 31 U.S.C. § 1352 (as amended). Suppliers, contractors, subcontractors, consultants, and sub-consultants who apply or bid for an award of \$100,000 or more shall file the required certification. Each tier certifies to the tier above that it will not and has not used Federal appropriated funds to pay any person or organization for influencing or attempting to influence an officer or employee of an agency, a member of Congress, officer or employee of Congress, or an employee of a member of Congress in connection with obtaining any Federal contract, grant, or any other award covered by 31 U.S.C. § 1352. Each tier shall also disclose any lobbying with non-Federal funds that takes place in connection with obtaining any Federal award. Such disclosures are forwarded from tier to tier up to the recipient.
5. **Civil Rights Act of 1964 – Title VI.** All suppliers, contractors, subcontractors, consultants, and sub-consultants must comply with the requirements of Title VI of the Civil Rights Act of 1964 (42 U.S.C. § 2000d et seq.), which provides that no person in the United States will, on the grounds of race, color, or national origin, be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving Federal financial assistance.
6. **Civil Rights Act of 1968.** All suppliers, contractors, subcontractors, consultants, and sub-consultants must comply with Title VIII of the Civil Rights Act of 1968, which prohibits discriminating in the sale, rental, financing, and advertising of dwellings, or in the provision of services in connection therewith, on the basis of race, color, national origin, religion, disability, familial status, and sex (42 U.S.C. § 3601 et seq.), as implemented by the Department of Housing and Urban Development at 24 C.F.R. Part 100. The prohibition

on disability discrimination includes the requirement that new multifamily housing with four or more dwelling units—i.e., the public and common use areas and individual apartment units (all units in buildings with elevators and ground-floor units in buildings without elevators)—be designed and constructed with certain accessible features (See 24 C.F.R. § 100.201).

7. **Clean Air Act and Federal Water Pollution Control Act (Clean Water Act).** All suppliers, contractors, subcontractors, consultants, and sub-consultants must comply with the Clean Air Act (42 U.S.C. 7401–7671q.) and the Federal Water Pollution Control Act (33 U.S.C. 1251–1387), as amended—when contract amounts exceed \$150,000 and agree to comply with all applicable standards, orders or regulations issued pursuant to the Clean Air Act (42 U.S.C. 7401–7671q) and the Federal Water Pollution Control Act as amended (33 U.S.C. 1251–1387).
8. **Conflict of Interest Provisions.** Interest of Members, Officers, or Employees of the Recipient Members of Local Governing Body or Other Public Officials. No member officer or employee of the recipient or its agent no member of the governing body of the locality in which the program is situated and no other public official of such locality or localities who exercises any functions or responsibilities with respect to the program during his tenure or for one year thereafter shall have any financial interest direct or indirect in any contract or subcontract or the proceeds under this agreement. Immediate family members of said member’s officers, employees and officials similarly barred from having any financial interest in the program. The recipient shall incorporate or cause to be incorporated in all such contracts or subcontracts a provision prohibiting such interest pursuant to the purpose of this section.
9. **Contract Work Hours and Safety Standards Act (40 U.S.C. 327-333).** [Where applicable] All contracts awarded by the City in excess of \$100,000 for contracts that involve the employment of mechanics or laborers shall include a provision for compliance with 40 U.S.C. 3702 and 3704, as supplemented by Department of Labor regulations (29 CFR part 5). Under 40 U.S.C. 3702 of the Act, each contractor must be required to compute the wages of every mechanic and laborer on the basis of a standard work week of 40 hours. Work in excess of the standard work week is permissible provided that the worker is compensated at a rate of not less than one and a half times the basic rate of pay for all hours worked in excess of 40 hours in the work week. The requirements of 40 U.S.C. 3704 are applicable to construction work and provide that no laborer or mechanic must be required to work in surroundings or under working conditions which are unsanitary, hazardous, or dangerous. These requirements do not apply to the purchases of supplies or materials or articles ordinarily available on the open market, or contracts for transportation or transmission of intelligence.
10. **Copeland “Anti-Kickback” Act.** All suppliers, contractors, subcontractors, consultants, and sub-consultants must comply with the with the Copeland “Anti- Kickback” Act (40 U.S.C. 3145), as supplemented by Department of Labor regulations (29 CFR Part 3, “Contractors and Sub- contractors on Public Building or Public Work Financed in Whole or in Part by Loans or Grants from the United States”). The Act provides that each contractor or sub-recipient must be prohibited from inducing, by any means, any person employed in the construction, completion, or repair of public work, to give up any part of the compensation to which he or she is otherwise entitled.
11. **Davis-Bacon Act, as amended (40 U.S.C. 3141-3148).** When required by Federal program legislation, all prime construction contracts in excess of \$2,000 awarded by non-Federal entities must include a provision for compliance with the Davis-Bacon Act (40 U.S.C. 3141-3144, and 3146- 3148) as supplemented by Department of Labor regulations (29 CFR Part 5, “Labor Standards Provisions Applicable to Contracts Covering Federally Financed and Assisted Construction”). In accordance with the statute, contractors must be required to pay wages to laborers and mechanics at a rate not less than the prevailing wages specified in a

wage determination made by the Secretary of Labor. In addition, contractors must be required to pay wages not less than once a week. The City must place a copy of the current prevailing wage determination issued by the Department of Labor in each solicitation. The decision to award a contract or subcontract must be conditioned upon the acceptance of the wage determination. The City must report all suspected or reported violations to the Federal awarding agency. The contracts must also include a provision for compliance with the Copeland “Anti-Kickback” Act (40 U.S.C. 3145), as supplemented by Department of Labor regulations (29 CFR Part 3, “Contractors and Subcontractors on Public Building or Public Work Financed in Whole or in Part by Loans or Grants from the United States”). The Act provides that each contractor or subrecipient must be prohibited from inducing, by any means, any person employed in the construction, completion, or repair of public work, to give up any part of the compensation to which he or she is otherwise entitled. The City must report all suspected or reported violations to the Federal awarding agency.

12. **Debarment and Suspension.** All suppliers, contractors, subcontractors, consultants, and sub-consultants are subject to the non-procurement debarment and suspension regulations implementing Executive Orders 12549 and 12689, and 2 C.F.R. Part 180. These regulations restrict awards, subawards, and contracts with certain parties that are debarred, suspended, or otherwise excluded from or ineligible for participation in federal assistance programs or activities.
13. **Domestic Procurement Preference.** As appropriate and to the extent consistent with law, the City of Raleigh’s Supplier should, to the greatest extent practicable under a federal award, provide a preference for the purchase, acquisition, or use of goods, products, or materials produced in the United States (including, but not limited to iron, aluminum, steel, cement, and other manufactured products).” For purposes of this clause, (i) “produced in the United States” means, for iron and steel products, that all manufacturing processes, from the initial melting stage through the application of coatings, occurred in the United States, and (ii) “manufactured products” means items and construction materials composed in whole or in part of nonferrous materials such as aluminum; plastics and polymer based products such as polyvinyl chloride pipe; aggregates such as concrete; glass, including optical fiber; and lumber.
14. **Drug-Free Workplace Regulations.** All suppliers, contractors, subcontractors, consultants, and sub-consultants must comply with the Drug-Free Workplace Act of 1988 (41 U.S.C. § 701 et seq.), which requires agreement to maintain a drug-free workplace.
15. **Education Amendments of 1972 (Equal Opportunity in Education Act) – Title IX.** All suppliers, contractors, subcontractors, consultants, and sub-consultants must comply with the requirements of Title IX of the Education Amendments of 1972 (20 U.S.C. § 1681 et seq.), which provide that no person in the United States will, on the basis of sex, be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any educational program or activity receiving Federal financial assistance.
16. **Energy Policy and Conservation Act.** All Suppliers, contractors, subcontractors, consultants, and sub-consultants must comply with the requirements of 42 U.S.C. § 6201 which contain policies relating to energy efficiency that are defined in the state energy conservation plan issued in compliance with this Act.
17. **Environmental reviews/assessments.** When required by Federal program legislation, awarded contractors must conduct and complete federally approved process of reviewing a project and its potential environmental impacts to determine whether it meets federal, state, and local environmental standards. The environmental review process is required for most federally assisted projects to ensure that the proposed project does not negatively impact the surrounding environment and that the property site itself will not have an adverse environmental or health effect on end users. Not every project is subject to a full environmental assessment (i.e., every project's environmental impact must be examined, but the extent of this examination varies), but

every project must be in compliance with the National Environmental Policy Act (NEPA), and other related Federal and state environmental laws.

18. **Equal Employment Opportunity.** Except as otherwise provided under 41 CFR Part 60, all contracts that meet the definition of “federally assisted construction contract” in 41 CFR Part 60-1.3 must include the equal opportunity clause provided under 41 CFR 60-1.4(b), in accordance with Executive Order 11246, “Equal Employment Opportunity” (30 FR 12319, 12935, 3 CFR Part, 1964- 1965 Comp., p. 339), as amended by Executive Order 11375, “Amending Executive Order 11246 Relating to Equal Employment Opportunity,” and implementing regulations at 41 CFR part 60, “Office of Federal Contract Compliance Programs, Equal Employment Opportunity, Department of Labor.”
19. **Fly America Act of 1974.** All suppliers, contractors, subcontractors, consultants, and sub- consultants must comply with Preference for U.S. Flag Air Carriers: (air carriers holding certificates under 49 U.S.C. § 41102) for international air transportation of people and property to the extent that such service is available, in accordance with the International Air Transportation Fair Competitive Practices Act of 1974 (49 U.S.C. § 40118) and the interpretative guidelines issued by the Comptroller General of the United States in the March 31, 1981, amendment to Comptroller General Decision B-138942.
20. **Hotel and Motel Fire Safety Act of 1990.** In accordance with Section 6 of the Hotel and Motel Fire Safety Act of 1990, 15 U.S.C. § 2225a, all suppliers, contractors, subcontractors, consultants, and sub-consultants must ensure that all conference, meeting, convention, or training space funded in whole or in part with Federal funds complies with the fire prevention and control guidelines of the Federal Fire Prevention and Control Act of 1974, as amended, 15 U.S.C. § 2225.
21. **Limited English Proficiency (Civil Rights Act of 1964, Title VI).** All suppliers, contractors, subcontractors, consultants, and sub- consultants must comply with the Title VI of the Civil Rights Act of 1964 (Title VI) prohibition against discrimination on the basis of national origin, which requires taking reasonable steps to provide meaningful access to persons with limited English proficiency (LEP) to their programs and services.
22. **Patents and Intellectual Property Rights.** Unless otherwise provided by law, suppliers, contractors, subcontractors, consultants, and sub-consultants are subject to the Bayh-Dole Act, Pub. L. No. 96-517, as amended, and codified in 35 U.S.C. § 200 et seq. All suppliers, contractors, and subcontractors, consultants, sub-consultants are subject to the specific requirements governing the development, reporting, and disposition of rights to inventions and patents located at 37 C.F.R. Part 401 and the standard patent rights clause located at 37 C.F.R. § 401.14.
23. **Procurement of Recovered Materials.** All suppliers, contractors, and subcontractors, consultants, sub-consultants must comply with Section 6002 of the Solid Waste Disposal Act, as amended by the Resource Conservation and Recovery Act. The requirements of Section 6002 include procuring only items designated in guidelines of the Environmental Protection Agency (EPA) at 40 C.F.R. Part 247 that contain the highest percentage of recovered materials practicable, consistent with maintaining a satisfactory level of competition.
24. **Rehabilitation Act of 1973.** All suppliers, contractors, subcontractors, consultants, and sub- consultants must comply with the requirements of Section 504 of the Rehabilitation Act of 1973, 29 U.S.C. § 794, as amended, which provides that no otherwise qualified handicapped individual in the United States will, solely by reason of the handicap, be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving Federal financial assistance.

25. **Remedies.** All contracts in excess of the small purchase threshold fixed at 41 U.S.C. 403(11) (currently \$250,000) shall contain contractual provisions or conditions that allow for administrative, contractual, or legal remedies in instances in which a contractor violates or breaches the contract terms.
26. **Rights to Inventions Made Under a Contract or Agreement.** Contracts or agreements for the performance of experimental, developmental, or research work shall provide for the rights of the Federal Government and the City in any resulting invention in accordance with 37 CFR part 401, "Rights to Inventions Made by Nonprofit Organizations and Small Business Firms Under Government Grants, Contracts and Cooperative Agreements," and any implementing regulations issued by the awarding agency.
27. **Telecommunications Huawei / ZTE Ban.** 2 C.F.R. 200.216 prohibits non-federal entities receiving federal grant funds from entering into a contract (or extend or renew a contract) to procure or obtain equipment, services, or system 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 from the Chinese manufacturers Huawei and ZTE.
28. **Termination.** All contracts shall contain suitable provisions for termination by the City, including how termination shall be affected and the basis for settlement. In addition, such contracts shall describe the conditions under which the contract may be terminated for default as well as conditions where the contract may be terminated due to circumstances beyond the control of the contractor. All contracts in excess of \$10,000 must address termination for cause and for convenience by the City, including the manner by which it will be given legal effect, and the basis for settlement. See [2 CFR Appendix II to Part 200\(B\)](#).
29. **Terrorist Financing.** All suppliers, contractors, subcontractors, consultants, and sub-consultants must comply with E.O. 13224 and U.S. law that prohibit transactions with, and the provisions of resources and support to, individuals and organizations associated with terrorism.
30. **Trafficking Victims Protection Act of 2000.** All suppliers, contractors, subcontractors, consultants, and sub-consultants must comply with the requirements of the government-wide award term which implements Section 106(g) of the Trafficking Victims Protection Act of 2000, (TVPA) as amended (22 U.S.C. § 7104). The award term is located at 2 CFR § 175.15, the full text of which is incorporated here by reference in the standard terms and conditions for federally funded procurements.
31. **Universal Identifier and System of Award Management (SAM).** All suppliers, contractors, subcontractors, consultants, and sub-consultants are required to comply with the requirements set forth in the government-wide Award Term regarding the System for Award Management and Universal Identifier Requirements located at 2 C.F.R. Part 25, Appendix A, the full text of which is incorporated here by reference in the standard terms and conditions for federally funded procurements.
32. **USA Patriot Act of 2001.** All suppliers, contractors, subcontractors, consultants, and sub-consultants must comply with requirements of the Uniting and Strengthening America by Providing Appropriate Tools Required to Intercept and Obstruct Terrorism Act (USA PATRIOT Act), which amends 18 U.S.C. §§ 175–175c.
33. **Whistleblower Protection Act.** All suppliers, contractors, subcontractors, consultants, and sub-consultants must comply with the statutory requirements for whistleblower protections (if applicable) at 10 U.S.C § 2409, 41 U.S.C. 4712, and 10 U.S.C. § 2324, 41 U.S.C. §§ 4304 and 4310.

NORTH CAROLINA
WAKE COUNTY

CONTRACT FOR ENGINEERING SERVICES

THIS CONTRACT (the "Contract") is entered into by and between _____, hereinafter referred to as the "Engineer", and the City of Raleigh, a North Carolina municipal corporation, hereinafter referred to as the "City".

WITNESSETH:

WHEREAS, for purposes of this Contract, the Engineer is a person or entity which is licensed under and provides professional services regulated by Chapters 83A, 89A, 89C, 89E, or 89F of the General Statutes of North Carolina, or any such other statute or regulation hereafter enacted that regulates the practice of architecture, landscape architecture, engineering, land surveying, geology, or soil science in the state of North Carolina; and

WHEREAS, the City desires to procure an Engineer to perform services; and

WHEREAS, the City has completed necessary steps for retention of professional and other services under applicable City policies; and

WHEREAS, the City has agreed to engage the Engineer, and the Engineer has agreed to contract with the City, for performance of services as described, and according to the further terms and conditions, set forth herein.

NOW THEREFORE, in consideration of sums to be paid to the Engineer, and other good and valuable consideration, the Engineer and City do contract and agree as follows:

1. Scope of Services/Description of Project

The City desires to _____.

The Engineer will serve as the City's professional engineering representative in those tasks of the project to which this Contract applies and will give consultation and advice to the City during the performance of their services.

The Engineer will provide services as described in the following Exhibits, which are attached to and made part of this Contract:

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The Engineer now has or will secure at their expense, including subconsultants, all personnel and facilities required to perform the services to be rendered under this Contract. Such personnel are not employees of, nor have they any direct contractual relationship with the City.

The Engineer is authorized to engage subconsultants, including surveyors, geotechnical and materials testing firms, etc., to assist in the work included under this contract to the extent such services are included herein. No subcontract work is authorized for which the City will incur any costs beyond those agreed upon and set forth in Section 4.

2. Responsibilities of the City

It is understood that certain services, as required, may be performed and/or furnished by the City. These services may include the following:

- 2.1. Assist the Engineer by placing at their disposal all available information pertinent to the project, including previous reports and other relative data.
- 2.2. Assist in gaining access to and making all provisions for the Engineer to enter upon public and private property as required for performance of their services described herein.
- 2.3. Examine all studies, reports, sketches, drawings, specifications, proposals, and other documents prepared by the Engineer, obtaining advice of legal counsel and/or such other consultants as the City deems appropriate for such examination and rendering in writing decisions pertaining thereto within a reasonable time so as not to delay the service of the Engineer.
- 2.4. Give prompt written notice to the Engineer whenever the City observes or otherwise becomes aware of any problems or changed circumstances in the project.
- 2.5. Furnish the Engineer in a timely manner with copies of pertinent correspondence relating to this project, which would not have otherwise been delivered to the Engineer.
- 2.6. Designate in writing a person to act as City's representative with respect to the work to be performed under this Contract; such person(s) shall have complete authority to transmit instructions, receive information, interpret and define City's policies and decisions with respect to materials, equipment, elements and systems pertinent to the services covered by this Contract.
- 2.7. The City shall provide to the Engineer such information as is available to the City for rendering of services hereunder. The Engineer may rely on the sufficiency of such information.
- 2.8. Insofar as any of the above services are necessary for the Engineer's performance of their obligations under this Contract, the City shall be responsible for providing such services in a satisfactory and timely manner so as not to delay the Engineer in their performance thereof.

3. Schedule/Time of Performance

The work to be performed and the services rendered under this Contract shall commence as directed in writing by the City. In performing the services described in this Contract, it is mutually agreed that time is of the essence. The Engineer shall complete work under the Contract by _____.

4. Compensation; Time of Payment

For services to be performed hereunder, the City shall pay the Engineer a not to exceed total contract amount \$ _____, unless changed by a duly authorized amendment.

- 4.1. The standard City of Raleigh payment term is NET 30 days from the date of invoice.

- 4.2. Send all invoices electronically by email accountspayable@raleighnc.gov (or send by mail to: City of Raleigh, Accounts Payable, PO Box 590, Raleigh, North Carolina 27602-0590).
- 4.3. All invoices must include the following Purchase Order Number _____. Invoices submitted without the correct purchase order number will result in delayed payment.

5. 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.

- 5.1. 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.
- 5.2. 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.

6. 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.

7. Notices

Except as otherwise expressly provided in this Contract, all notices, requests for payment, or other communications arising hereunder shall be sent to the following:

City of Raleigh

Attn:
Title:
Address 1: P.O. Box 590
Address 2: Raleigh, NC 27602
Telephone:
E-mail:

Contractor

Attn:
Title:
Address 1:
Address 2:
Telephone:
E-mail:

8. Non-Discrimination

- 8.1. 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.

- 8.2. 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.

9. 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.

10. 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.

11. 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.

12. Insurance

Engineer 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 Engineer is not intended to and shall not in any manner limit or qualify the liabilities or obligations assumed by Engineer under this Contract.

12.1. 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.

12.2. 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 Engineer does not own automobiles, Engineer 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.

12.3. Worker's Compensation & Employers Liability:

Engineer 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.

12.4. Additional Insured:

Engineer 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 minimum liability limits for General Liability and Automobile Liability. The Additional Insured shall read "City of Raleigh is named additional insured as their interest may appear".

12.5. Certificate of Insurance:

Engineer 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 Engineer's insurer.

If Engineer 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, Engineer 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

12.6. Umbrella or Excess Liability:

Engineer 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. Engineer agrees to endorse the City 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.

12.7. Professional Liability:

Limits of no less than \$1,000,000 each claim. This coverage is only necessary for professional services regulated by Chapters 83A, 89A, 89C, 89E, or 89F of the General Statutes of North Carolina or when otherwise required by the City.

12.8. All insurance companies must be authorized to do business in North Carolina and be acceptable to the City's risk manager.

13. Indemnity

- 13.1. 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.
- 13.2. In matters other than those covered by subsection 13.1. 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.
- 13.3. 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.
- 13.4. 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.
- 13.5. The Engineer’s duty to indemnify, defend, and hold harmless described hereinabove shall survive the termination or expiration of this Contract.
- 13.6. Definitions:
 - 13.6.1. For the purposes of this Section 13, 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.
 - 13.6.2. For the purposes of this Section 13, 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.
 - 13.6.3. For the purposes of this Section 13, 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.

14. 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.

- 14.1. 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.
- 14.2. 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.
- 14.3. 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.

15. Communications

If communications to the public and/or City employees are required as part of the Contractor's scope of work under this Contract, then the Contractor shall work with the City in the development of a communications plan ("Communications Plan") that must first be approved by the City in writing before any such communications are delivered to the public and/or City employees.

For purposes of this Section 15, such written approval by the City shall be provided by electronic mail by the applicable City Communications Department employee who is responsible for reviewing and approving the Communications Plan, such electronic mail to be sent to the electronic mail address listed in Section 7, above, as part of the contact information for the Contractor representative identified in Section 7, above.

Among other things, the Communications Plan must establish whether the City or the Contractor will be responsible for sending any such communications to the public and/or City employees as required either by this Contract or the Communications Plan. The Communications Plan also shall include, but not be limited to, communications objectives, target audience, and deliverables (print, video, website, social, direct, or digital). The Contractor shall comply with the Communications Plan when communicating to the public and/or City employees pursuant to this Contract and the Communications Plan. All such communications shall comply with the City's brand and communications guidelines, as the same may be amended or modified from time to time.

The City's current brand and communications guidelines are incorporated into this Contract by reference and can be found on the City's website here: <https://raleighnc.gov/doing-business/city-brand-guidance-vendors>.

For purposes of this Section 15, “Communications” is defined as any public or City employee facing information presented in channels such as, but not limited to, a website, mobile applications, social media, printed materials, vehicles, billboards, and videos.

15.1. Communications Plan Approval:

Any materials, messaging or outreach from the Contractor related to marketing and communications of any service or effort under this Contract must first be reviewed and approved by the City’s Communications Department. This is to ensure that the Communications Plan: (i) complies with the City’s brand and communication guidelines; (ii) integrates with the City’s other communications channels and digital strategy; (iii) meets accessibility guidelines; and (iv) conforms to communications best practices with respect to general user experience.

15.2. Accessibility Requirements:

For web content that the Contractor is to make accessible to the public and/or City employees as part of an approved Communications Plan that is included in the Contractor’s scope of work under this Contract, all web materials including, but not limited to, tools, mobile applications, and websites, generated by, or on behalf of, the Contractor must meet at least the mid-range conformance level, AA compliance of the current Web Content Accessibility Guidelines, as the same may be amended from time to time.

Any such web content generated by, or on behalf of the Contractor, as part of a Communications Plan associated with this Contract shall meet all standards of good cognitive web accessibility, which include the following:

15.2.1. Using proper headings and lists

15.2.2. Using unique links

15.2.3. Using alternative text and captions

15.2.4. Using more white space

15.2.5. Dividing content into more manageable pieces

15.2.6. Making forms manageable by breaking them into multiple, sequential steps

15.2.7. Providing a logical reading order

15.2.8. Being consistent with fonts, colors and locations of page elements

15.2.9. Offering keyboard access

15.2.10. Offering content in multiple formats

15.2.11. Understanding minimum contrast

15.3. Languages:

Digital sites/ tools that are for public use/consumption, including for use by City employees, under a Communications Plan associated with this Contract must have translation module (e.g., G-translate, Weglot) so that the service is available in all languages. At minimum, Spanish translation is required on all such digital sites/tools based on low English proficiency requirements:

15.3.1. In most cases, entities that are recipients of federal financial assistance through U.S. Department of Health and Human Services (HHS) must provide language assistance services in order to comply with their legal obligation to take reasonable steps to ensure meaningful access to their programs by persons with [Limited English Proficiency \(LEP\)](#).

15.4. Content:

For any communications content that the Contractor is required to generate, or have generated, as part of its scope of work under this Contract, the Contractor shall send such content to City Communications Department staff in raw, high-resolution format for inclusion in communications materials to be made accessible to the public and/or City employees as set forth in the Communications Plan that arises from this Contract (i.e., websites, mobile applications, printed materials collateral, and social media). PDF attachments shall be used only as a last resort and only after written approval by the City, with such written approval to be provided by the City in electronic mail format as described elsewhere in this Section 15.

15.4.1. Contractor shall only provide to the City communications materials for which the City has rights to use, with written documentation of such use rights being provided to the City as requested from time to time by the City in its sole discretion.

15.4.2. All working files agreed upon for the specific Communications Plan shall be provided to the City Communications Department, i.e., text, graphics, charts and data, infographics, and original native files such as Illustrator, Excel, ArcGIS, etc. Following are the file format specifications:

15.4.2.1. Images: At least 300dpi for printing at actual size; 96dpi and at least 1920x1080px for digital/Web.

15.4.2.2. Video: Any video should be no less than Standard HD (1920x1080) but preferable 4k.

15.4.2.3. Text: Word document using accessibility best practices (heading structure, table of contents, and tables).

16. Advertising

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

17. 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.

18. 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.

19. Cancellation

- 19.1. 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 by the Engineer. Engineer shall cease performance immediately upon receipt of such notice.
- 19.2. 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 shall 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.
- 19.3. 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.

20. 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.

- 20.1. 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.
- 20.2. Engineer shall effectively manage its safety and health responsibilities including:
 - 20.2.1. Accident Prevention:
Prevent injuries and illnesses to its employees and others on or near the job site. Engineer managers and supervisors shall ensure personnel safety by strict adherence to established safety rules and procedures.
 - 20.2.2. Environmental Protection:
Protect the environment on, near, and around the work site by compliance with all applicable environmental regulations.
 - 20.2.3. Employee Education and Training:
Provide education and training to all subconsultant employees before they are exposed to potential workplace or other hazards as required by specific OSHA Standards.

21. 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 section, the provisions of this section shall control.

22. Miscellaneous

- 22.1. 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.
- 22.2. 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.
- 22.3. This Contract may be amended only by written agreement of the parties executed by their authorized representatives.

23. Right of Audit and Examination of Records

- 23.1. 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.
- 23.2. The Engineer 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.
- 23.3. "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.
- 23.4. 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.
- 23.5. Engineer shall provide the City or its designee reasonable access to facilities and adequate and appropriate workspace for the conduct of audits.
- 23.6. 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.
- 23.7. The Engineer shall reimburse the City for any overcharges identified by the audit within ninety (90) days of written notice of the City's findings.
- 23.8. 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.

24. E – Verify

Engineer 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 Engineer's knowledge, any subconsultant employed by Engineer 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.

25. Iran Divestment Act Certification

Engineer 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, Engineer shall not utilize in the performance of the Contract any subconsultant that is identified on the final divestment list.

26. Companies Boycotting Israel Divestment Act Certification

Engineer 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.

27. Incorporation of Documents/Complete Agreement

This Contract, and any documents incorporated below, represent the entire Contract between the parties and suspend all prior oral or written statements, agreements or contracts.

Specifically incorporated into this Contract are the following attachments, or if not physically attached, are incorporated fully herein by reference:

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In cases of conflict between this Contract and any of the above incorporated attachments or references, the terms of this Contract shall prevail.

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