



Request for Proposals # 274-2024-HSP

Title: Servicing Hydrant Project

Issue Date: 12/14/2023

Due Date: 1/11/2024 no later than 5:00PM EST

LATE PROPOSALS WILL NOT BE ACCEPTED

Issuing Department: *Raleigh Water*

Direct all inquiries concerning this RFP to:

Brandon Miller

Utility Analyst, Sr

Email: brandon.w.miller@raleighnc.gov

Table of Contents

1.	Introduction	2
1.1	Purpose	2
1.2	Background.....	2
1.3	RFP Timeline	3
1.4	Pre-Proposal Conference	3
1.5	Proposal Question	3
1.6	Proposal Submission Requirements & Contact Information	4
1.7	MWBE Participation Form	5
1.8	Rights to Submitted Material.....	5
1.9	Communications	6
1.10	Lobbying	6
1.11	Conflicts of Interest	6
1.12	Proposer Expenses	7
1.13	Proposer Acceptance	7
2.	Proposals	7
2.1	Request for Proposals Required Document Format	8
2.2	RFP Documents	10
3.	Proposal Evaluation	10
3.1	Proposal Evaluation Criteria (Stage 1).....	10
3.2	Interview/Demonstration (Stage 2)	11
3.3	Final Selection	11
3.4	Notice to Proposers Regarding RFP Terms & Conditions	12
3.5	Contract Term.....	12
4.	Scope of Services	12
	Appendix I – Proposal Cost Form	13
	Appendix II – Proposer Questionnaire	14
	Appendix III – Reference Questionnaire (Instructions)	15
	Appendix III – Reference Questionnaire Form	16
	Appendix IV – MWBE Participation Form	18
	Appendix V – Contract Standard Terms & Conditions.....	19
	Appendix VI – Exceptions to RFP	29
	Appendix VII – Standard Operating Procedure.....	31

1 INTRODUCTION

1.1 **Purpose**

The City of Raleigh (COR) is soliciting proposals from one or more firm(s) with which to contract for the following services:

Raleigh Water has a need for a contractor to service 6,200 fire hydrants in our system. Our main goal is to have all 6,200 hydrants serviced by June 30th, 2024. A detailed scope of services is provided in Section 4 of this document.

A detailed scope of services is provided in Section 4 of this document.

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

All questions related to this solicitation must be submitted in writing (via email) to the following individual:

Contact Name	Email Address
Brandon Miller – Servicing Hydrants Project	Brandon.w.miller@raleighnc.gov

Questions submitted via telephone will not be answered.

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.

Raleigh Water has a need to have a contractor service/maintenance 6,200 fire hydrants by June 30th, 2024. We have another project that will require us to reallocate our staff to complete it and is the reason for needing a contractor to come in and maintenance the remaining 6,200 fire hydrants in our system.

1.3 **Request for Proposal (RFP) 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 service. All times shown are Eastern Time (EST):

RFP Process	Date and Time
RFP Advertisement Date	12/15/2023
Pre-Proposal Conference (if required)	NA
Deadline for Written Questions	1/2/2024
City Response to Questions (anticipated)	1/8/2024
Proposal Due Date and Time	1/11/2024
Evaluation Meeting (anticipated)	TBD
Interviews (if required)	N/A
Selection Announced (tentative)	1/19/2024

1.4 **Pre-Proposal Conference**

If the City of Raleigh elects to conduct a Pre-Proposal Conference or Site Visit, attendance by prospective proposers is strongly encouraged but is not mandatory. Prospective Proposers are encouraged to submit written questions in advance. Date, time, and location of pre-proposal conference is shown above in the RFP Timeline (Section 1.3).

1.5 **Proposal Questions**

Requests for clarification and questions to this RFP must be received by the City not later than the date shown above in the RFP Timeline (Section 1.3) for the submittal of written inquiries. The firm's failure to request clarification and submit questions by the date in the RFP Timeline above shall be considered to constitute the firm's acceptance of all City's terms and conditions and requirements. The City shall issue addenda reflecting questions and answers to this RFP, if any, and shall be posted to North Carolina electronic Vendor Portal ([eVP](#)). 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 RFP, shall be considered authoritative or binding. Respondents shall be entitled to rely *only* on written material contained in an Addendum to this RFP.

It is important that all Respondents submitting to this RFP periodically check [eVP](#) for any Addenda. It is the Respondents responsibility to ensure that all addenda have been reviewed and, if required signed and returned.

All questions related to this solicitation must be submitted in writing (via email) to the following individual:

Contact Name	Email Address
Brandon Miller	Brandon.w.miller@raleighnc.gov

Questions submitted via telephone will not be answered.

1.6 Proposal Submission Requirements and Contact Information

Proposals must follow the format as defined in Section 2 (PROPOSALS), and be addressed and submitted as follows:

<u>DELIVERED BY US POSTAL SERVICE</u> <u>MAIL:</u>	<u>DELIVERED BY OTHER DEIVERY</u> <u>SERVICES:</u>
City of Raleigh ATTN: Brandon Miller 3400 Terminal Drive Building 300 Raleigh NC 27604 RFQ No. 274-2024-HSP	City of Raleigh ATTN: Brandon Miller 3400 Terminal Drive Building 300 Raleigh NC 27604 RFQ No. 274-2024-HSP

Proposals must be enclosed in an envelope or package and clearly marked with the name of the submitting company, the *RFP number* and the *RFP Title*.

Proposers must submit:

- A. one (1) signed original;
- B. one (1) electronic version of the signed proposal and;
- C. and (write number (3) of paper copies need by the evaluation team) copies of the signed proposal.

The electronic version of the Proposal must be submitted as a viewable and printable Adobe Portable Document File (PDF) on a USB Flash Drive. Both hard copy and electronic versions must be received by the City on or before the RFP due date and time provided in RFP Timeline (Section 1.3). Proposals received after the RFP due date and time will not be considered and will be returned unopened to the return address on the submission envelope or package.

Any requirements in the RFP that cannot be met must be indicated on Appendix VI: Exceptions to the RFP and submitted with the proposal. **Proposers must respond to the entire Request for Proposals (RFP). 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.

Proposals that arrive after the due date and time will not be accepted or considered for any reason whatsoever. 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 the RFP Timeline (Section 1.3). Regardless of the delivery method, it is the responsibility of the firm to ensure that their proposal arrives at the designated location specified in this Section by the due date and time specified in the RFP Timeline (Section 1.3).

1.7 MWBE 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 MWBE Participation Form (Appendix IV) with your proposal.

1.8 Rights to Submitted Material

All proposals and supporting materials, as well as correspondence relating to this RFP, shall become the property of the City. The content of all submittals will be held confidential until the selection of the firm is made. Proposals 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 a Proposal, each Prospective Proposer agrees that the City may reveal any trade secret materials contained in such response 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.

The City reserves the right to retain all proposals submitted and to use any ideas in a proposal regardless of whether that proposal is selected. Submission of a proposal indicates acceptance by the proposer of the conditions contained in this Request for Proposals. Proposals 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 RFP 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 the RFP Timeline (Section 1.3). 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 RFP.

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 a firm 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):

(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 Proposer in the development of a response to this Request for Proposal 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 Proposer 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 RFP unless clearly and specifically noted otherwise on Appendix VI Exceptions to RFP and submitted with proposal. Furthermore, the City of Raleigh is not bound to accept a proposal on the basis of lowest price, and further, the City of Raleigh has the sole discretion and reserves the right to cancel this RFP, and to reject any and all proposals, to waive any and all informalities and/or irregularities and reserves the right to re-advertise this RFP with either the identical or revised scope and specifications if it is deemed to be in the best interests of the City of Raleigh 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 Proposers if it is deemed in the best interest of the City of Raleigh to do so. Moreover, the City of Raleigh reserves the right to make no selection if proposals are deemed to be outside the fiscal constraint or not in the best interest of the City of Raleigh.

2 PROPOSALS

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

2.1 Request for Proposals Required Document Format

Responses should be divided using tabs to separate each section, listed sequentially as follows:

Tab 1: Cover Letter

Provide an introduction letter summarizing the unique proposal of your firm to meet the needs of this service requirement. This letter should be presented on the firm's official letterhead and signed by an authorized representative who has the authority to enter into a contract with the City on behalf of the firm. Additionally, include the name, address,

telephone and email address of the individual who serves as the point of contact for this solicitation.

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 (5) number of years, accompanied by at least 3 references (contact persons, firm, telephone number and email address).

Include the total amount invoiced for each listed project, the length of the project, and list of those 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.

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 RFP, 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 RFP)).

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 RFP, 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 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 RFP.

Consolidated financial statements of the Proposer's parent or related corporation/business entity shall 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 RFP. A description of each task and deliverable and the schedule for accomplishing each shall be included.

Tab 5: Team Firm, Experience and Certifications

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 Proposals and experience of all executive, 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. A project-specific firm chart which clearly illustrates the roles, responsibilities, and the reporting relationships of each team member should be included.

Tab 6: Cost

In a separate sealed envelope provide a minimum of (3) complete copies of cost schedule. Hourly rates shall be fully burdened to include all costs, all applicable overhead and profit (including lodging, meals, and transportation). Attach any additional pricing details.

2.2 RFP Documents

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

3 PROPOSAL EVALUATION

3.1 Proposal Evaluation Criteria (Stage 1)

This is not a bid. There will not be a public opening. The Proposals received in response to this RFP will be evaluated and ranked, by the Proposal Evaluation Committee in accordance with the process and evaluation criteria contained below. Responses will be evaluated in light of the material and substantiating evidence presented in the response, and not on the basis of what is inferred. After thoroughly reading and reviewing this RFP, each Evaluation committee member shall conduct his or her independent evaluation of the proposals received and grade the responses on their merit in accordance with the evaluation criteria set forth in the following table.

The maximum interview/demonstration points a Proposer can receive is five (5) points. The Proposers selected for interviews/demonstrations under this section will be notified in writing of the date and time. The Proposers' interview/demonstrations shall be based solely upon information provided in each Proposer's original proposal. No new information may be presented.

Criteria	(a) Weight	(b) Score (0-3)	(a) x (b) Weighted Score
Corporate Background and Experience	40		
Project Understanding	20		
Project Approach	15		
Team Firm Experience	10		
Proposed Cost	15		
Total Score (without Interview/Demonstrations)			
Interview/Demonstration (if applicable)	NA		
Final Score (with Interview/Demonstrations)			

Score Points

0- Missing or Does Not Meet
Expectation

1- Partially Meets Expectation

2- Meets Expectation

3- Exceeds Expectation

Cost Formula: The cost criterion is rated by giving the proposal with the lowest total cost the maximum number of Cost points available. The remaining proposals are rated by applying the following formula:

$$1 - \frac{B - A}{A} \times C = D$$

A—the lowest Proposer's cost.

B—the Proposer's cost being scored.

C—the maximum number of cost points available.

D—Proposer's cost score (points).

Note: If the formula results in a negative number (which will occur when the Offeror's cost is more than twice the lowest cost), zero points shall be assigned.

3.2 Interview/Demonstration (Stage 2)

A short-list of firms may be invited to Stage 2 of the evaluation process, the *Interview/Demonstration*. Interview/demonstrations are an important aspect of the evaluation process that offers the City an opportunity to see how the proposer's solution meets the critical components of the RFP.

3.3 Final Selection

Proposals will be evaluated and ranked according to the criteria and weighted values set forth in Section 3.1. Either a final selection for recommendation will be made at this time or the short-list of firms will be invited to participate in Stage 2 of the evaluation process. If Stage 2 is implemented, each firm will be evaluated and assigned a score to determine the best firm for recommendation.

After which negotiations of a contract with the most qualified firm will commence. If negotiations are unsuccessful, the City will then pursue negotiations with the next most qualified firm. All Proposers will be notified of their standing immediately following the City's decision.

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.

3.4 Notice to Proposers Regarding RFP Terms and Conditions

It shall be the Proposer's responsibility to read the Instructions, the City's Standard Contract Terms and Conditions (Appendix V), all relevant exhibits, attachments, and any other components made a part of this RFP and comply with all requirements and specifications herein. Proposers are also responsible for obtaining and complying with all Addenda and other changes that may be issued in connection with this RFP.

3.5 Contract Term

The Contract shall have an initial term of (1) year, beginning on the date of the Contract award (the "Effective Date"). At the end of the Contract's current term, the City shall have the option, in its sole discretion, to renew the Contract on the same terms and conditions for up to a total of (0) additional one-year terms.

4 SCOPE OF SERVICES

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

Raleigh Water, Water Distribution is seeking a service contract to maintenance 6,200 fire hydrants by June 30th, 2024. The City of Raleigh, Raleigh Water expects the service provider to develop, plan and execute a project that will include the following activities for all 6,200 public hydrants. The contractor shall furnish all materials, tools, equipment, manpower and consumables to complete the work. The City's authorized representative will decide all questions which may arise as to the quality and acceptability of any work performed under the contract. If, in the opinion of the City's authorized representative, the performance becomes unsatisfactory, the City shall notify the Service Provider. The Service Provider will have one (1) working day from the event that the unsatisfactory performance is not corrected within the time specified, the City shall have the immediate right to complete the work to its satisfaction and shall deduct the cost from any balances due to the Service Provider.

Service provider will also inspect the traffic flanges and bolts for rust, corrosion, or broken flanges if visible or no more than 2" under the ground. If there are any found that are rusted or corroded, then those bolts or flanges will need to be replaced with the same manufactured bolts/flanges per hydrant specs.

Service provider shall take all necessary precautions to eliminate damage to trees, grounds, driveways, streets, curbs, sidewalk, structures, and utilities on or adjacent to work site. Any damage shall be reported in writing to the property owner and Raleigh Water's project manager or designee on the day of the occurrence. Any damage shall be repaired at the Service providers expense within ten (10) days of the occurrence. Should the damage not be rectified within the agreed time or to the satisfaction of Raleigh Water, Raleigh Water reserves the right to repair or replace that which was damaged and assess the service Provider with such costs as may be reasonable and related to the damage caused by the service provider.

The City or Raleigh will provide the list of 6,200 hydrants that needs to be serviced along with the Standard operating procedure (SOP) for how we expect the hydrants to be serviced. The City of Raleigh will also be giving limited access to City Works which is our data tracking application to be able to fill out and complete the inspections when hydrants have been serviced. If there are any issues or obstructions that may cause the contractor to be unable to complete the service assignments, these need to be submitted to Homero Ramirez at wdhydrantsupervisordl@raleighnc.gov Training on how to fill out the inspections will be provided once a selected contractor has been established.

APPENDIX I

PROPOSAL COST FORM

Awarded Contractor shall perform the services to be performed as set forth in this RFP and more particularly described in Section 4 for a not to exceed total amount of

\$ _____.

Proposer shall attach proposal cost breakdown to this Appendix I Proposal Cost Form.

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)

274-2024-HSP Hydrant Service Project

The City of Raleigh, as a part of the RFP, 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 their 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

274-2024-HSP Hydrant Service Project

(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, **Brandon Miller**, via email to ***brandon.w.miller@raleighnc.gov*** no later than **3:00 p.m. EST, 1/11/2024** 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 principle 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

MWBE PARTICIPATION FORM

IDENTIFICATION OF MWBE PARTICIPATION FOR INFORMAL CONTRACTS

This Identification of MWBE Participation Form is for the purpose of capturing information regarding the utilization of MWBEs and other subcontractors and suppliers on Informal City Contracts. MWBE participation is encouraged for all City of Raleigh contracting opportunities. Please refer to the City's MWBE Policy for any contract specific requirements. *Copy this Form as needed.*

COMPANY NAME			
PROJECT NAME			
PROJECT NUMBER		CITY DEPARTMENT	
CONTRACT TYPE	<input type="checkbox"/> Services <input type="checkbox"/> Other _____*		
<input type="checkbox"/> PRIME IS MWBE	Classification: _____ " Certified with NCHUB " Certified with NCDOT-DBE	RFP SUBMITTAL DATE	

*MWBE Classifications:

American Indian (AI), Asian American (AA), Black/African-American (B), Hispanic (H), Non-Minority Female (NMF), Socially/Economic Disadvantaged (D)

☐ **WORK TO BE SELF-PERFORMED**

Check this box only if you intend to perform 100% of the work for this Contract with your own current work forces, and you normally perform and have the capability to perform all elements of this work for this Contract with your own current work forces.

MWBE SUBCONTRACTORS

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

Company Name	MWBE Classification*	Description of Services	Percentage of Total Contract	Total Projected Utilization (\$)

*MWBE Classifications:

American Indian (AI), Asian American (AA), Black/African-American (B), Hispanic (H), Non-Minority Female (NMF), Socially/Economic Disadvantaged (D)

Total Estimated MWBE Utilization*

\$ _____

Total Proposal Amount*

\$ _____

Percent Estimated MWBE Utilization*

_____ %

(Total Estimated MWBE Utilization divided by Total Bid Amount)

APPENDIX V

CONTRACT STANDARD TERMS AND CONDITIONS

The contract terms provided herein shall become a part of any contract issued as a result of this solicitation. Any exceptions to the contract terms must be stated in the submittal. Any submission of a proposal without objection to the contract terms indicates understanding and intention to comply with the contract terms. If there is a term or condition that the firm intends to negotiate, it must be stated in the proposal. The successful firm will not be entitled to any changes or modifications unless they were first stated in the proposal. The City of Raleigh reserves the right, at its sole discretion, to reject any or all submittal package(s) containing unreasonable objections to standard City of Raleigh contract provisions.

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 (accountspayable@raleighnc.gov) or mail to the City of Raleigh, Accounts Payable, 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. **Workmanship and Quality of Services**

All work performed under this Contract shall be performed in a workmanlike and professional manner, to the reasonable satisfaction of the City, and shall conform to all prevailing industry and professional standards.

3. **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.

4. **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.

5. Assignment

This Contract may not be assigned without the express written consent of the City.

6. 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.

7. 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 COR 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 COR 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.

8. Indemnity

Except to the extent caused by the sole negligence or willful misconduct of the City, the Contractor shall indemnify and hold and save the City, its officers, agents and employees, harmless from liability of any kind, including all claims, costs (including defense) and losses 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, costs (including defense) and losses accruing or resulting to any person, firm, or corporation that may be injured or damaged by the Contractor in the performance of this Contract. This representation and warranty shall survive the termination or expiration of this Contract.

The Contractor shall indemnify and hold and save the City, its officers, agents and employees, harmless from liability of any kind, including claims, costs (including defense) and expenses, on account of any copyrighted material, patented or unpatented invention, articles, device or appliance manufactured or used in the performance of this Contract.

9. Intellectual Property

Any information, data, instruments, documents, studies, reports or deliverables given to, exposed to, or prepared or assembled by the Contractor 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 Contractor.

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 Contractor's performance of this project shall vest in the City. Works of authorship and contributions to works of authorship created by the Contractor's performance of this project are hereby agreed to be 'works made for hire' within the meaning of 17 U.S.C. 201.

10. 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.

11. Advertising

The Contractor 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.

12. 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.

13. 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 13, 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 5, above, as part of the contact information for the Contractor representative identified in Section 5, 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 13, "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.

a. 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.

b. 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:

- i. Using proper headings and lists
- ii. Using unique links
- iii. Using alternative text and captions
- iv. Using more white space
- v. Dividing content into more manageable pieces
- vi. Making forms manageable by breaking them into multiple, sequential steps
- vii. Providing a logical reading order
- viii. Being consistent with fonts, colors and locations of page elements
- ix. Offering keyboard access
- x. Offering content in multiple formats
- xi. Understanding minimum contrast

c. 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:

- i. 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 \(LEP\)](#).

d. 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 13.

- i. 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.
- ii. 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:
 1. Images: At least 300dpi for printing at actual size; 96dpi and at least 1920x1080px for digital/Web.
 2. Video: Any video should be no less than Standard HD (1920x1080) but preferable 4k.
 3. Text: Word document using accessibility best practices (heading structure, table of contents, and tables).

14. Cancellation

The City may terminate this Contract at any time by providing thirty (30) days written notice to the Contractor. In addition, if Contractor 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 Contractor and termination will be effective upon receipt. Contractor shall cease performance immediately upon receipt of such notice.

In the event of early termination, Contractor 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 Contractor under this section exceed the total amount due Contractor under this Contract. The Contractor 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 Contractor 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.

15. Laws/Safety Standards

The Contractor shall comply with all laws, ordinances, codes, rules, regulations, safety standards and licensing requirements that are applicable to the conduct of its business, including those of Federal, State, and local agencies having jurisdiction and/or authority.

All manufactured items and/or fabricated assemblies subject to operation under pressure, operation by connection to an electric source, or operation involving a connection to a manufactured, natural, or LP gas source shall be constructed and

approved in a manner acceptable to the appropriate state inspector which customarily requires the label or re-examination listing or identification marking of the appropriate safety standard organization, such as the American Society of Mechanical Electrical Engineers for pressure vessels; the Underwriters' Laboratories and/or National Electrical Manufacturers' Association for electrically operated assemblies; or the American Gas Association for gas operated assemblies, where such approvals of listings have been established for the type(s) of devices offered and furnished. Further, all items furnished by the Contractor shall meet all requirements of the Occupational Safety and Health Act (OSHA), and state and federal requirements relating to clean air and water pollution.

Contractor must comply with *North Carolina Occupational Safety and Health Standards for General Industry 13 NCAC 07F (29CFR 1910)*. In addition, Contractor shall comply with all applicable occupational health and safety and environmental rules and regulations.

Contractor 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 contractors employees before they are exposed to potential workplace or other hazards as required by specific OSHA Standards.

16. 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 Contractor are subject to the public records laws of the State of North Carolina and it is the responsibility of the Contractor 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. Contractor 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.

17. Miscellaneous

The Contractor 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 Contractor 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. Contractor 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.

18. Right to Audit and Access to 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.

19. 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.
20. 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.
21. 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.

APPENDIX VI

EXCEPTIONS TO THE RFP

CHECK ONE:

- ☐ NO EXCEPTIONS, PROPOSER COMPLIES WITH ALL DOCUMENTS IN RFP.
- ☐ EXCEPTIONS ARE LISTED BELOW:

#	RFP Page #, Section, Name, Title, Item #	Exceptions (Describe nature of Exception)	Explain Why This is an Issue	Proposed Alternative	Indicate if exception is Negotiable (N), or Non-negotiable (NN)
1					
2					
3					
4					
5					
6					
7					
8					

9					
10					
11					
12					

FAILURE TO IDENTIFY ANY EXCEPTIONS WILL INDICATE ACCEPTANCE OF ALL TERMS AND CONDITIONS, AND REQUIREMENTS OF THE RFP AND ANY CORRESPONDING ADDENDUM ISSUED. THE CITY, AT ITS SOLE DISCRETION, MAY MODIFY OR REJECT ANY EXCEPTION OR PROPOSED CHANGE.

Firm:	Authorized Signature:	Title:
Printed Name of Signer:		Date:

APPENDIX VII**Raleigh****STANDARD OPERATING PROCEDURE****UNCONTROLLED WHEN PRINTED****Hydrant Servicing-Maintenance – Raleigh Water – Category**

Series Number: 600.SOP.5270.0016.606	Version: 2
Responsible Department/Division: Raleigh Water – Water Distribution	Effective Date: 01/02/2021
Supersedes: Hydrant Servicing-Maintenance: 5270 – 606-01	Next Review Date: 01/2024 or as needed
Approval:	<div> <div>DocuSigned by:</div> <div>David Woodlief</div> <div>32CBE6D19F234E1...</div> </div> <div>1/2/2021</div>

TABLE OF CONTENTS:

Purpose of Procedure
 Definitions
 Individuals and Entities Affected by This Procedure
 Procedure
 Responsibilities
 History and Updates
 Appendix

PURPOSE OF PROCEDURE:

To establish consistent guidelines of operation for the servicing and maintenance operations for City of Raleigh fire hydrants.

DEFINITIONS:

All defined terms are capitalized throughout the document.

Hydrant Servicing/Maintenance – the methods used to provide preventative care to the City of Raleigh fire hydrant asset to establish reliability and durability for the provision of continued sustainable service.

INDIVIDUALS AND ENTITIES AFFECTED BY THIS PROCEDURE:

Raleigh Water: Water Distribution – Hydrant Program

PROCEDURE:

The following procedures are used when a hydrant is being serviced. Please note the following instructions noted in sections:

Hydrant Maintenance:

- 1.1 Secure work area so the maintenance can be safely performed.
- 1.2 Visually inspect the hydrant for broken flanges, rusted bolts and obstruction within the 3ft clearance.
- 1.3 Visually check the hydrant for an isolation valve.
- 1.4 Standing behind the hydrant, slowly remove (1) hose nozzle cap to verify no pressure is on the hydrant.
- 1.5 Remove the (oil/grease) plug if equipped from the bonnet. Note: (Kennedy and some AVK have grease fittings).
- 1.6 Lubricate the hydrant to the proper level with food grade oil or grease.
- 1.7 Place the oil/grease plug back in the hydrant if removed.
- 1.8 Remove the remaining caps (clean and lubricate).
- 1.9 Check to make sure that there are cap gaskets in all the caps and on the Storz cap if equipped.
- 1.10 Install one hose nozzle cap and the pumper nozzle cap or Storz cap back on the hydrant.
- 1.11 Install the 2 ½” side gate valve.
- 1.12 Install de-chlorinator onto the valve. If below freezing, make sure to flush hydrant into a ditch.
- 1.13 Open the hydrant once the air is gone, shut 2 ½” side gate valve, and open the hydrant fully (completely).
- 1.14 Open the 2 ½” side gate valve to flush hydrant.
- 1.15 Take photo of flowing (flushing) hydrant and the hydrant auxiliary control valve.
- 1.16 Flush the hydrant using the de-chlorinator until clear then attach dual read gauge to monitor gallons per minute x minutes flowed.
- 1.17 Close the 2 ½” side gate valve (slowly).

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- 1.18 Remove the de-chlorinator.
- 1.19 Install pressure gauge.
- 1.20 Open 2 ½" side gate valve with the bleed valve open on the pressure gauge.
- 1.21 Once the air is bled, close the bleed valve and take reading.
- 1.22 Check the ground around the hydrant to make sure that water is not coming out of the weep holes.
- 1.23 Listen to the hydrant you should not hear it making any noise.
- 1.24 Close the fire hydrant using the hydrant operating nut.
- 1.25 Open the valve on the pressure gauge to make sure that the pressure is released on the hydrant and that the hydrant is draining properly.
- 1.26 Remove the pressure gauge and install the hose nozzle cap onto the fire hydrant.
- 1.27 Check to make sure that all the data in City Works matches the information stamped on the barrel of the hydrant and the correct address is noted in City Works.
- 1.28 If there are any issues found with the hydrant create the proper work order in City -Works to have any issues corrected with the hydrant.

RESPONSIBILITIES:

It shall be the responsibility of both PU-WD Management and Staff to ensure that the fire hydrants are serviced and maintained according to this standard. This WPI will serve as a training manual for such assigned task and the level of staff proficiency will be determined based on the ability to follow such procedures in an effective and efficient manner.

HISTORY AND UPDATES:

Date	Revision	Change	Reference Section
09/01/2019	Original	N/A	N/A
01/02/2021		*Added definitions *New Format * Number Sequence Change	* Definition Section *Entire Document * Procedure Section

APPENDIX

There are no appendices to this procedure.

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LEGAL NOTICES

Nothing in this policy shall alter an employee's at-will status of employment with the City.

This policy shall not create liability on the part of the City or any officer or employee thereof for any personal injury or property damage that may result from reliance upon this policy or any administrative decision lawfully made pursuant to this policy.

If any provision of this policy is or becomes or is deemed to be invalid, illegal or unenforceable pursuant to applicable law, such provision shall be construed or deemed amended to conform to applicable laws, or if it cannot be so construed or deemed amended without materially altering the purpose or intent of the policy, such provision shall be stricken and the remainder of the policy shall remain in full force and effect.



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STANDARD OPERATING PROCEDURE**Cityworks Inspections – Hydrant Preventative Maintenance****Raleigh Water – Category:Other**

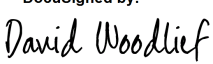
Series Number: 600.SOP.5270.0051.606	Version: 1
Responsible Department/Division: Raleigh Water – Water Distribution	Effective Date: 12/6/2023
Supersedes: N/A	Next Review Date: 12/15/2026
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TABLE OF CONTENTS

Purpose of Procedure
 Definitions
 Individuals and Entities Affected by This Procedure
 Procedure
 Responsibilities
 History and Updates
 References, Related Documents and Forms
 Appendix

PURPOSE OF PROCEDURE

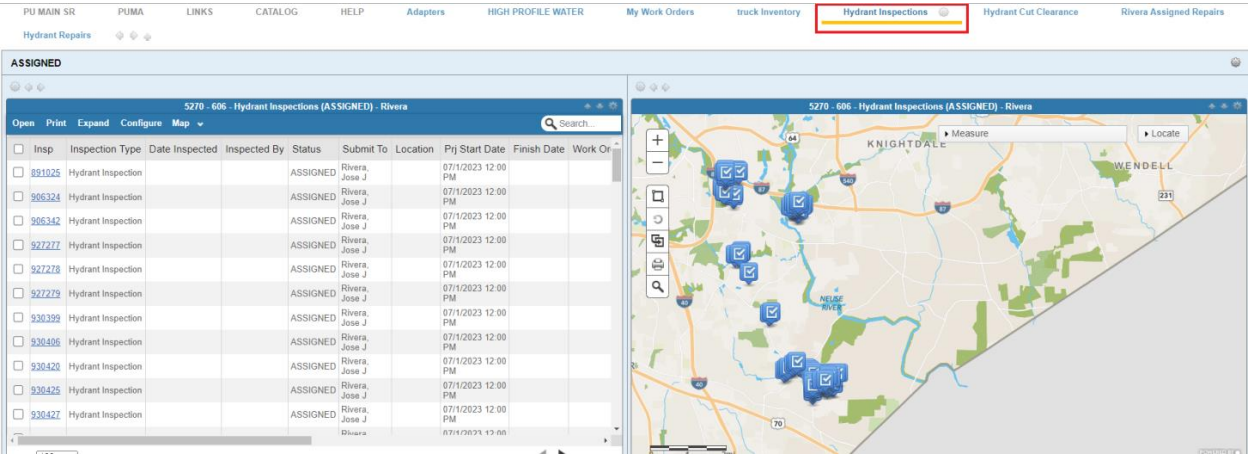
To establish a process on completing a Cityworks inspections for hydrant preventative maintenance.

DEFINITIONS**INDIVIDUALS AND ENTITIES AFFECTED BY THIS PROCEDURE**

Raleigh Water: Water Distribution – Hydrant Program

PROCEDURE

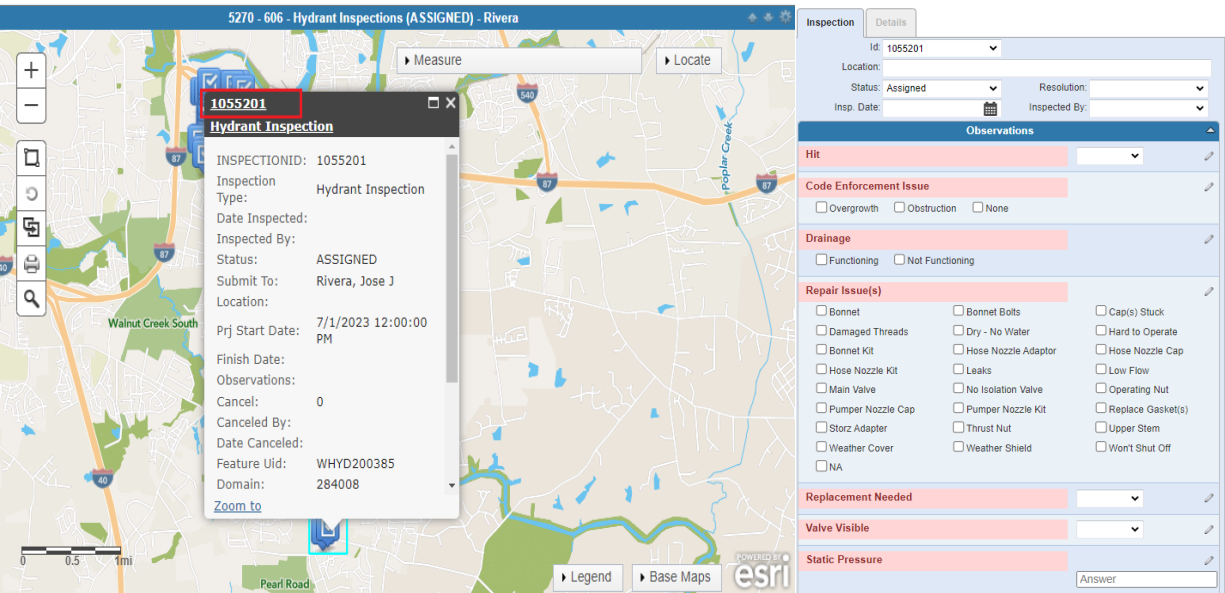
1.1 Open Citywork and select “Hydrant Inspections” Tab



1.2 Utilizing the Map on the right, select a starting point.

Note: Starting point is where you last left on the previous day – this will keep you in line and minimizes skipping assets.

1.3 Click on you starting point and select the Inspection hyperlink. This will open a second tab with the selected inspection.



- 1.4 Open Field Maps – Hydrant PM Layer on your phone.
- 1.5 Using the GPS on the app, select the hydrant asset and review the hydrant ID number.
- 1.6 Compare hydrant ID number to Hydrant ID number on the inspection.
 - 1.6.1 To compare, in the Cityworks inspection template, select details tab, scroll down to Entity, and select all Fields.

The screenshot shows the 'Entity' form in the Cityworks application. At the top, there are buttons for 'Highlight', 'Get from Map', 'History', 'Remove', and 'Asset Costs'. Below these is a checkbox for 'Update Inspection XY when adding/removing asset?' which is checked. There are two radio buttons for 'Editable Fields': 'Editable Fields' (unselected) and 'All Fields' (selected and highlighted with a red box). The form is titled 'WATER HYDRANTS' and contains the following fields:

OBJECTID	543611
Facility Identifier	WHYD200385
Year	
Manufacturer	Unknown
Boot Valve Size	Unknown
Pumper Nozzle Type	Unknown
Side Nozzle Type	National Standard
Operable	Yes

- 1.7 To begin your Inspections, return to the Inspection Tab.
- 1.8 In the first section you must complete:
 - 1.8.1 Geocode Location
 - 1.8.2 Select Inspection Date (Inspection Date is the Start time)
 - 1.8.3 Select your name under Inspected By
- 1.9 In the observations, you must select:
 - 1.9.1 Hit – Is the hydrant hit (Yes/No)
 - 1.9.2 Code Enforcement Issue - Where is the hydrant located? In front of a house or open space?

Note: If the issue is found in front of a house/building – this goes to Code Enforcement

Overgrowth – Plants or shrubbery around a hydrant

Obstruction – Other utilities, fences, mailboxes, etc.

None - If it is an open area – Create a cut clearance work order (See step...)
- 1.10 Drainage – Are the drain/weep holes draining properly? – (Functioning/Not Functioning)
- 1.11 Repair Issue(s) – Any issue found on the hydrant while inspecting. If the issue is not listed, add a comment to the observation field below.
- 1.12 Valve Visible – Is the valve visible? (Yes/No)
- 1.13 Static Pressure – Using the gauge with the hydrant fully open. Read the gauge.
- 1.14 Water Loss – Calculated using GPM.

Note: Calculation is made by using the data from the gauge attached to the diffuser multiplied by the minutes ran
- 1.15 Valve Found Closed – Was the valve found closed? – (Yes/No)

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1.16 Hydrant Color –

Factory Yellow - will have a visible metallic sticker on the back of the hydrant.



Chrome Yellow - Distinguishing features: little darker than factory yellow, bolts are also painted.



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Red Hydrant –

Other- Hydrant is not yellow or red. Possibly primed to prepare for painting.

1.17 Night Work Needed – Checkbox

Note: Night Work is needed only if hydrant is in a high traffic area, no access to the hydrant due to no parking, or in an unsafe location. If checked, change Inspection Status to PLANNING.

1.18 In the Comments section, you will add information as needed.

1.19 Observation – Add any information relevant to the hydrant, not limited to why they couldn't complete the hydrant inspection.

Observation Examples:

If hydrant has not been accepted (No water to new neighborhood) – Add comment and update Inspection Status to FOLLOW UP.

If hydrant has a meter attached, vehicle obstruction, could not complete due to cut clearance, gated – Add comment and update Inspection Status to WAITING.

If hydrant is not operable (Out of Service) – Add comment and Communicate with Supervisor/Manager for further instructions. You will be required to fill out Hydrant Bag form using Microsoft Forms and bag the hydrant using the yellow bag for public and orange plastic for Private.

If hydrant has been removed/or new hydrant asset in place – Add comment and contact Supervisor/Manager for further instructions.

1.20 Once you have completed the Inspections Tab (i.e., completed the hydrant inspection) of the Inspection template, you will click on the Details Tab.

1.21 In the first section, you must complete:

1.21.1 Actual Finish time

1.22 In the Entity sections, select Editable Fields and review information and add/update all known hydrant information in the dropdowns.

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1.22.1 If out of service – Operable dropdown should be listed as NO.

1.23 If work order is needed, prior to creating a work order, you must check the work order history. Select History from Entity and Select Work Order tab.

Entity

Highlight Get from Map **History** Remove Asset Costs

Update Inspection XY when adding/removing asset? ☒

Service Requests	Inspections (3)	Work Orders (2)	Cases	Assets (8)			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
	Id	Description	Priority	Status	Submit To	Proj Start Date	Proj Finish Date
	1514531	GIS Missing Asset Notification	3	CLOSED	Kaufman, Steven A	08/17/2022 12:36 PM	08/27/2022 12:36 PM
	1679725	Hydrant Repair	2	CLOSED	Ramirez, Homero Z	01/27/2023 11:16 AM	02/6/2023 11:16 AM

Note: If work order you were going to create exists under the Work Orders tab and is in OPEN/ASSIGNED/SCHEDULED Status you do not create another work order. If work order you were going to create does not exist under the Work Orders tab, you will return to your inspection and create the work order in the Related Work Activities Section.

1.24 In the Attachments Section, attach a clear picture of the hydrant. Picture must include the front of the hydrant, flowing water with the hose, diffuser, and gauges attached.

Example:



1.24.1 If there is an obstruction/overgrowth, you must attach a picture with use of the hit kit to the inspection.

1.24.2 if hydrant is Out of Service and bagged, you must attach a picture of the hydrant bagged.

1.25 In the Related Work Activities Section, select the work order type you intend to create and click Create.

1.25.1 In the work order, make sure your comment for the reason the work order is generated is there and add a picture of the known issue.

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- 1.25.2 Save and Close work order.
- 1.26 Once completed, scroll to the top of the inspection template and Save and Close.

RESPONSIBILITIES

Hydrant Staff – Completing the hydrant inspection with all needed details.

Hydrant Utilities Specialist, Senior (Supervisor 1) – Address any issues found in the field by Hydrant Staff.

Hydrant Utilities Crew Supervisor (Program Manager) – Address any issues found in the field by Hydrant Staff.

HISTORY AND UPDATES

Date	Revision	Change	Reference Section
12/15/2023	Original	N/A	N/A

REFERENCES, RELATED DOCUMENTS AND FORMS

APPENDIX

There are no appendices to this procedure.

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LEGAL NOTICES

Nothing in this policy shall alter an employee's at-will status of employment with the City.

This policy shall not create liability on the part of the City or any officer or employee thereof for any personal injury or property damage that may result from reliance upon this policy or any administrative decision lawfully made pursuant to this policy.

If any provision of this policy is or becomes or is deemed to be invalid, illegal or unenforceable pursuant to applicable law, such provision shall be construed or deemed amended to conform to applicable laws, or if it cannot be so construed or deemed amended without materially altering the purpose or intent of the policy, such provision shall be stricken and the remainder of the policy shall remain in full force and effect.

Tools Needed

- i. Computer / Cityworks Access
- ii. Dechlorinator / Diffuser with Pitot assembly for capturing GPM flowed.
- iii. NST Bleeder Valve with Pressure Gauge for capturing static pressure.
- iv. Hydrant wrench
- v. Valve key
- vi. Pry bars
- vii. Food grade oil
- viii. Spray bottle
- ix. Food grade grease
- x. Grease Gun
- xi. ½" socket
- xii. 3/16" Allen wrench
- xiii. ¼" Allen wrench
- xiv. Flat screwdriver
- xv. Adjustable wrench
- xvi. Dechlorinating tablets
- xvii. 2.5" brass valve
- xviii. 2.5" 45-degree bend
- xix. 2.5" X 10' hose
- xx. 2.5" X 25' hose