



DAYTON

City of Dayton, Ohio
Department of Water
Division of Water Supply & Treatment

**CONSTRUCTION MANAGER AT RISK (CMAR)
OTTAWA WTP PFAS ADVANCED TREATMENT**

REQUEST FOR QUALIFICATIONS (RFQ) No. 25-006WST

FEBRUARY 2025

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INTRODUCTION

The City of Dayton, Ohio (the Owner) intends to contract for Construction Manager at Risk (CMAR) services in connection with its Ottawa WTP PFAS (Per- and Polyfluoroalkyl Substances) Advanced Treatment Project (the Project).

As required by Ohio Revised Code Section 9.33, et seq., the Owner requests statements of qualifications from experienced firms to provide CMAR services to the Owner in connection with the Work for the Project. This Request for Qualifications (RFQ) includes criteria against which qualifications submitted will be reviewed and evaluated to develop the short-list of firms from which proposals will be requested in the second phase of the selection process. The short-listed firms will be asked to provide both pricing and technical proposals, which will be reviewed and evaluated to determine the firm that will provide the best value and be the most advantageous to the Owner for the Project.

It is anticipated that the Project will utilize federal funding from the Bipartisan Infrastructure Law (BIL) through a Water Supply Revolving Loan Account (WSRLA). As such, the Project will be subject to compliance with the requirements for federal funded projects (BIL requirements) and WSRLA requirements, and the CMAR must comply with related requirements and assist Owner with such compliance including, but not limited to, the Uniform Guidance Appendix II to Part 200 Contract Provisions for Non-Federal Entity Contracts Under Federal Awards shall apply. Accordingly, this procurement process complies with 2 CFR 200.320(b)(2). The CMAR services for the Project will include, but not be limited to, design review and pre-construction services, participation in developing the budget and updated construction cost estimates, participation in preparing the construction schedule (including identification of significant milestones for completion of the Work), prequalification of subcontractors to perform the required Work, construction, and close-out phases of the Project. CMAR services will be defined in an agreement with the Owner; the form of agreement, including general conditions of the contract for construction, will be provided to the short-listed firms during the RFP phase. The scope of the selected firm's services will likely include, but may not be limited to, the following:

A. Pre-Construction Services

1. Participate in regularly scheduled design progress meetings with the Design Professional, the various consultants, and the Owner. The CMAR shall provide ongoing input with respect to constructability, construction costs, material selection/evaluations, construction duration and phasing, sequence of construction, and other scheduling services, along with construction means and methods.
2. Coordinate/participate in meetings with the Owner and Design Professional, utility companies, and regulatory agencies to expedite the design/permit process.
3. Identify and detail construction phasing and scheduling that will minimize interruptions to Owner operations.
4. Identify long-lead procurement items and develop strategies to minimize effects of same.
5. Develop comments, suggestions and cost estimates throughout the phases of design.
6. Develop constructability and value engineering suggestions at all design phases – considering different design/material/life cycle elements.
7. Assist with permit acquisition/approval.
8. Develop prequalification criteria for subcontractors and prequalify subcontractors for the Work, in accordance with Ohio law.

9. Develop potential subcontractor bidders' lists.
10. Develop a detailed, open book cost model and updates based on interim submittals for each phase of design and the Guaranteed Maximum Price (GMP) proposal based on the nearly complete Construction Documents. The open book cost model will be relative to Costs of the Work. CMAR shall keep full and detailed accounts and exercise such controls as may be necessary for proper financial management, using accounting and control systems in accordance with generally accepted accounting principles and as may be provided in the Contract Documents. CMAR shall allow the Owner and the Owner's consultants access to review and audit the CMAR's records.
11. Bid, award (with Owner input, per Ohio law), and manage all construction-related subcontracts.

B. Construction Services

1. Coordinate with the Owner, the Design Professional, and other stakeholders as necessary.
2. Bond and insure the construction per Ohio law and the Contract Documents.
3. Procure materials.
4. Schedule and manage construction operations.
5. Provide quality control and construction supervision.
6. Provide progress scheduling, monitor/enforce compliance with Schedule.
7. Conduct regular progress meetings.
8. Address all construction related permitting requirements.
9. Maintain safe work site.
10. Perform project closeout including documentation (final wage reports, lien releases, O&M manuals, as-builts, etc.)
11. Provide prevailing wage reporting/accounting.
12. Provide field offices and temporary utilities required to support construction and personnel.
13. Provide monthly photographic or video records of construction progress.
14. Arrange for or coordinate testing services required during construction.
15. Provide surveying services for horizontal and vertical control and as built locations of buried construction.
16. Coordinate startup and commissioning of new equipment and processes and arrange for and provide training of owner's personnel on their operation and maintenance.
17. Develop and maintain site security protocols.

C. Post-Construction Services

1. Fulfill warranty obligations.
2. Perform other post-construction services.

SECTION 1 – REQUEST FOR QUALIFICATION INSTRUCTIONS

1.01 COMMUNICATIONS REGARDING THIS PROJECT. Please direct all communications regarding the RFQ process to:

City of Dayton, Department of Water, Division of Water Supply and Treatment
 Attn: Liz Zelinski
 3210 Chuck Wagner Lane
 Dayton, Ohio 45414
 Telephone: (937) 333-6134
 E-Mail: liz.zelinski@daytonohio.gov

All communications/questions concerning this RFQ must be submitted in writing referencing the specific paragraph and page number. The deadline for questions is listed in Section 1.02 (RFQ Schedule). Written responses will be prepared by the City and posted on the City’s web site by the date listed in *Section 1.02*. Changes to this RFQ will be made only by formal written correspondence issued by the City.

A copy of this RFQ proposal and any additional documentation may be found at the City’s website at:

<http://daytonohio.gov/bids.aspx>

1.02 RFQ SCHEDULE. The proposed RFQ schedule is to be reviewed with City Procurement and HRC, if required, and shall be mutually agreed upon. RFQ schedule to be determined prior to finalization of RFQ. The following is the anticipated schedule for the RFQ Process:

Issue RFQ:	February 5, 2025
Notify City of Intent to Attend Pre-Submittal Meeting	By 3:00 PM local (Dayton OH) time on February 17, 2025
Mandatory Pre-Submittal Meeting: <ul style="list-style-type: none"> • Project Overview Presentation • Tour of Ottawa Water Treatment Plant Questions and Answer	Meeting will be at Ottawa Water Treatment Plant, 1044 Ottawa, Street, Dayton, Ohio 45414 at 9:00 AM local (Dayton, OH) time on February 21, 2025
Last Day to Submit Questions:	12:00 PM local (Dayton OH) time on February 28, 2025
Written Responses to Questions:	March 7, 2025
Due Date for Statement of Qualifications (SOQ):	2:00 PM local (Dayton OH) time on March 14, 2025

1.03 PRE-SUBMITTAL MEETING. The City shall conduct a **MANDATORY** pre-proposal meeting. The date and location of the meeting is listed in Section 1.02 (RFQ Schedule). A virtual option to attend will be made available, if necessary, via Microsoft Teams. The intent of the pre-submittal meeting is to:

- Discuss the RFQ/RFP Process
- Review the Request for Qualifications
- Review the City’s Procurement Enhancement Plan (PEP) procedures
- Project Overview Presentation
- Tour of the Ottawa Water Treatment Plant site
- Answer questions

This may be the only opportunity for the Firms to meet with the City. Each proposer should limit representation at this meeting to no more than 2 persons. Firms shall notify the City as directed in Section 1.02 (RFQ Schedule) if they will be attending the pre-proposal meeting and how many persons will attend.

1.04 SITE VISIT. The City shall conduct a Tour of the Ottawa Water Treatment Plant as part of the Pre-Submittal meeting as outlined in Section 1.02 (RFQ Schedule). The intent of the site visit is to:

- Review the Project Location and site conditions
- Discuss Project Scope of Improvements
- Answer questions

This may be the only opportunity for the Firms to visit the project location. Each proposer should limit representation at the site visit to no more than 2 persons.

1.05 SUBMITTING QUALIFICATIONS. Each Firm seeking consideration for performance of services related to this RFQ must submit their Letter of Interest and Statement of Qualifications. Firms shall submit one electronic version with all documents in Adobe PDF format via electronic submission to bids@daytonohio.gov. The City has a 20meg limit for incoming e-mail message sizes (20meg includes e-mail itself and any attachments total). Should your Firm's qualifications document exceed this limit, your Firm will have to submit its document in multiple parts (emails). Should bid documents require multiple emails, please designate in the "Subject" line of each email sent: **No. 25-006WST CMAR for OTTAWA WTP PFAS ADVANCED TREATMENT.**

The RFQ opening will be facilitated using ZOOM with the following login information:

<https://us02web.zoom.us/j/87804488053?pwd=0k3XR3NEnobwEamzLl4n6fBfriQkob.1>

Meeting ID: 878 0448 8053 Passcode: 464525

Find your local number: <https://us02web.zoom.us/j/87804488053?pwd=0k3XR3NEnobwEamzLl4n6fBfriQkob.1>

Letter of Interest and Statement of Qualifications must be received in the Procurement email in-box (BIDS@DAYTONOHIO.GOV) by 2 pm on the date indicated in Section 1.02 (RFQ Schedule). All supporting materials and documentation must be included with the qualification. The responsibility of timely delivery lies solely with the proposer.

The Owner reserves the right to waive any defect or technicality in any SOQ received or to eliminate any CMAR that submits an incomplete or inadequate SOQ or that is not responsive to the requirements of this RFQ.

The Evaluation Committee will review and evaluate the qualifications received. A minimum of three short-listed firms that are determined to be qualified to provide the required CMAR services will be identified, unless it is determined that there are less than three qualified firms. After reviewing and evaluating proposals, these short-listed firms will be invited for an interview, which will include an oral presentation by the firms with their proposed team for the Project and a question-and-answer session with the City. The City shall have the right to visit selected user sites, should this be deemed necessary. Following these steps, the City may select the best value and most advantageous Firm.

All federal, state, and local laws regarding competitive bidding/procurement, anti-competitive practices, and conflict of interest shall be applicable to this RFQ.

1.06 REQUIRED QUALIFICATION CONTENTS. All brochures and supplemental documentation shall be included with the original and all copies. If not, the Firm may be considered as non-responsive. Firms are required to submit the following information in their qualification:

- **LETTER OF TRANSMITTAL.** The Firm shall provide a transmittal letter with authorizing signature for the qualifications. The letter must briefly summarize the Firm's ability and willingness to perform the services required by the RFQ. The letter must be on the form provided in Exhibit A.

1.07 RIGHTS OF THE OWNER:

This RFQ constitutes only an invitation to present qualifications. The rights reserved by the Owner, which shall be exercised in its sole and absolute discretion, include without limitation the right to:

1. Require additional information from one or more Respondents to supplement or clarify the SOQs submitted including, but not limited to, conducting interviews with Respondents if Owner, in Owner's sole discretion, deems such interviews to be helpful.
2. Conduct investigations with respect to the qualifications and experience of each Respondent.
3. Visit and examine any of the facilities referenced in the SOQs and to observe and inspect the operations at such facilities.
4. Waive any defect or technicality in any SOQ received.
5. Determine which Respondents are qualified to be short-listed to receive the RFP and submit Proposals in response to the RFP.
6. Eliminate any Respondent that submits an incomplete or inadequate SOQ or is not responsive to the requirements of this RFQ.
7. Supplement, amend, or otherwise modify this RFQ, prior to the date of submission of the SOQs.
8. Issue one or more amendments to this RFQ extending the due date for the SOQs.
9. Receive questions concerning this RFQ from Respondents and to provide such questions, and the Owner's responses, to all Respondents.
10. Cancel this RFQ or the RFP in whole or in part with or without substitution of another RFQ or RFP if determined to be in the best interest of the Owner.
11. Take any action affecting the RFQ process, the RFP process, or the Project that would be in the best interest of the Owner.
12. Make public any and all documents associated with the Project, including documents submitted to the Owner by Respondents.

1.08 CRITERIA. The selection committee will evaluate each qualification submitted based on the following criteria. After receipt and review of the written qualification, the City may elect to have the qualification presented in person, or clarifications submitted in writing.

Firms shall not assume that any information shared with the City prior to this RFQ will be considered in the evaluation process of this RFQ. Evaluation team may or may not have prior knowledge of any discussions and processes. **Evaluation will be completed on the information submitted in response to the RFQ only.**

CONTENTS OF RFQ - STATEMENT OF QUALIFICATIONS (SOQ)

A. SOQ Required Information

Provide the following information for consideration by the Owner as part of the evaluation of Proposer's qualifications. The SOQ must be organized as follows:

- **Competence and Services.** When providing the following information, if the firm is a national firm with a branch office in Ohio, provide information limited to the firm's Ohio office projects and experience.
 - Provide an Executive Summary of the Proposer with the firm's history and philosophy. What is the firm's approach to the CMAR delivery method? What is it that makes the firm unique? How long has the firm been in business, and how long have key employees and principals been associated with the firm?
 - Identify the Proposer's employees who would be assigned to perform services for the Project including key consultants, if any.
 - Describe the proposed CMAR Team in more detail, building from the Executive Summary – i.e., credentials, technical training, experience with BIM, education, and experience of the CMAR Team, in-house, full-time employees and in-house professional disciplines. Provide bios for Project Executive/Project Manager, Project Administrator (Site Level), and Construction Technical Staff (Estimating, Budgeting, Scheduling) only. Include consultants to be used for the Project and the firm's experience with each on past projects. Limit bios to one page in length.

- **Ability to Provide the Required Services.**
 - What is the capacity of the CMAR Firm and members of the CMAR Team to provide the required services for the Project in terms of workload and availability? Include a list of current projects and the status of each and relevant information (i.e., budget, type of work, stage of completion, committed staff, and consultants).
 - Identify and give details regarding the Proposer's and CMAR Team members' representative project experience and CMAR delivery method on similar projects, with an emphasis on public water or wastewater projects in the State of Ohio. Include a brief description of the project, including size of project (e.g., square footage) and project delivery model (e.g., general contractor, construction manager at risk, design-build, etc.) and Owner contact information for each project.
 - Demonstrate budget management success on projects with similar construction costs for which original estimates/pricing were prepared by the firm. Show comparison of original estimates versus actual final construction costs and variance in percentage only, up to 10 projects may be listed.
 - Demonstrate schedule management success on projects with similar construction costs for which actual completion dates were significantly shortened versus original contracted completion date or original completion dates were held despite a challenging, unexpected schedule issue that occurred. List a brief summary for each of the circumstances, up to 5 projects may be listed.

- Identify the proximity of the CMAR Firm’s primary office where the majority of the Project work will be managed/performed to the Project site – Identify distance in miles, straight-line method.
- **Other qualifications consistent with the scope and needs for the Project.**
 - Bonding Capacity: Provide evidence of the Respondent’s bonding capacity in the form of a letter from its surety – dated within 1 month of the RFQ submittal date – listing Respondent’s current available bonding capacity and its total maximum bonding capacity. The letter shall also indicate the surety intends to provide the required bonds in accordance with OAC 153:1-4-02, if the firm is determined to be the firm that will provide the best value and be the most advantageous for the Project.
 - Financial History: Provide Respondent’s average annual revenue for the previous 7 fiscal years and financial statements for each of the previous 3 fiscal years.
- **Insurance Coverage & Claims History.**
 - Identify Professional Liability coverage of the Proposer, including claims history for the last 5 years.
 - Identify Commercial General Liability coverage of the Proposer, including claims history for the last 5 years.
 - Identify specific information about any claims in excess of \$250,000 asserted by Proposer and against Proposer within the last 5 years, including the resolution of the claim(s).
 - Identify any claims asserted against the firm’s performance or payment bond(s) on other projects within the last 10 years, including the resolution of the claim(s).
- **Value Added Experience.** Demonstrate the Proposer’s past success in providing past construction manager at risk projects with value added components thru the Proposer’s creative or innovative value engineering, construction technique or other similar methods. For each example, provide a brief summary. Include recommendations that enhanced the cost effectiveness and functionality of similar facilities.
- **Familiarity with Local Area.** Identify knowledge of the local area and working relationships with local subcontractors and suppliers. Provide a narrative of the Proposer’s policies and procedures to attract, qualify, and select qualified subcontractors to complete the project. Generally, discuss the elements of the Project the CMAR plans to self-perform and your policies and procedures in obtaining competitive bids on those work elements.
- **Firm Profile and Background.** Provide the following information:
 - **Location** – The street address of the proposer’s Firm headquarters.
 - **Local Office of Proposer** – Provide the location of the proposer’s office nearest to Dayton, Ohio. Include the local office, a contact name, address, telephone, and fax numbers.
 - **Firm’s Primary Business** – State the proposer’s primary business, the number of years in the proposer’s industry, and the number of employees assigned to these related activities.
 - **State the legal make-up** of your Firm: sole proprietorship, partnership, corporation, etc.
 - **Please list any Lawsuits that you are currently engaged in.** Please provide any and all suits either with the City of Dayton or any other Municipalities (include, but not limited to Federal, State, Local or other Municipalities and Governmental agencies).
- **Key Personnel Information.** Provide the name, title, mailing address, telephone number and e-mail address of the persons who will function as the City’s primary contact and back-up contact person. Provide brief resumes/qualifications of personnel who will be primarily involved in this

project. Include any certifications earned, special training taken, and memberships in professional groups. Complete Form found in Exhibit A.

- **Procurement Enhancement Program:** Identify in detail the Firm’s history of performance with respect to the City’s Procurement Enhancement Program and Affirmative Action Assurance processes set forth at 3.03 and 3.06, below, and the Firm’s plan for compliance with those programs and processes for this Project. In addition, identify in detail the Firm’s history of compliance with similar Diversity and Inclusion Goals of other public owners in Ohio.
- **Statement of Exceptions to RFQ requirements.** Provide a detailed description of any exceptions taken to the requirements of this RFQ, including the City Standard Terms and Conditions in Section 3. Exceptions shall be referenced to the applicable RFQ section/sub-section numbers. Any other departures from the city’s RFQ are to be identified and failure to do so shall make the qualification non-responsive. The City will make monthly progress payments based upon the percentage of work completed. City’s standard Terms for Payment are Net 30 days from date of invoice, unless otherwise negotiated. If you cannot comply with this, please state any changes in the Statement of Exceptions to the RFQ Requirements.
- **Safety.** Provide a narrative of the Respondent’s overall approach to jobsite safety and an overview of your corporate safety culture. This should include an overview of the policies and procedures currently in place. Provide information documenting Respondent’s current OSHA metrics for comparison to current OSHA and industry standards. Provide Experience Modification Rate (EMRs) calculated by National Council on Compensation for the previous 5 years.
- **References.** Provide a list of references on form provided as Exhibit B. The City is particularly interested in contacting your governmental clients in the state of Ohio.
- **Dayton Local Business.** Dayton Local Business status will be determined by the address submitted on Exhibit A, which is the same address that will be used for the Contract. If the address is located within the City of Dayton Corporation Limit, the full five (5) points will be awarded.

Evaluation Criteria for Statement of Qualifications		
Item	Description	Points Possible
1	Competence and Service	30
2	Ability to Provide the Required Services	25
3	Other qualifications consistent with the scope and needs for the Project	10
4	Insurance Coverage & Claims History	10
5	Value Added Experience	10
6	Familiarity with Local Area, Firm Background, Key Personnel, PEP, and Safety	10
7	Dayton Local Business	5
	Total Points	100

1.09 RFQ/RFP PROCESS

The City is conducting the following two steps to this process of entering into agreement for the Construction Manager at Risk, which are explained in the paragraphs that follow.

1. Request for Qualifications

1. The first phase includes review and evaluation of qualifications submitted by firms interested in providing the required CMAR services by the Owner's Evaluation Committee, in accordance with Ohio law. The Evaluation Committee will review and evaluate the qualifications received. A minimum of three short-listed firms that are determined to be qualified to provide the required CMAR services will be identified, unless it is determined that there are less than three qualified firms.
2. Request for Proposals
 1. Technical and pricing proposals will be requested from the short-listed firms, using a request for proposals. The request for proposals issued to the short-listed forms will include project reference documents for the firm's review and a proposed draft contract agreement (agreement) for review and comment by proposers. After the interviewing each short-listed firm, the technical and pricing proposals received will be reviewed and evaluated and, considering both qualifications and technical/pricing information, the firm determined to provide the best value and be the most advantageous for the Project will be selected. It is anticipated that notification of the selected firm would occur approximately 1 month following RFP submission.

SECTION 2 – SCOPE OF PROJECT



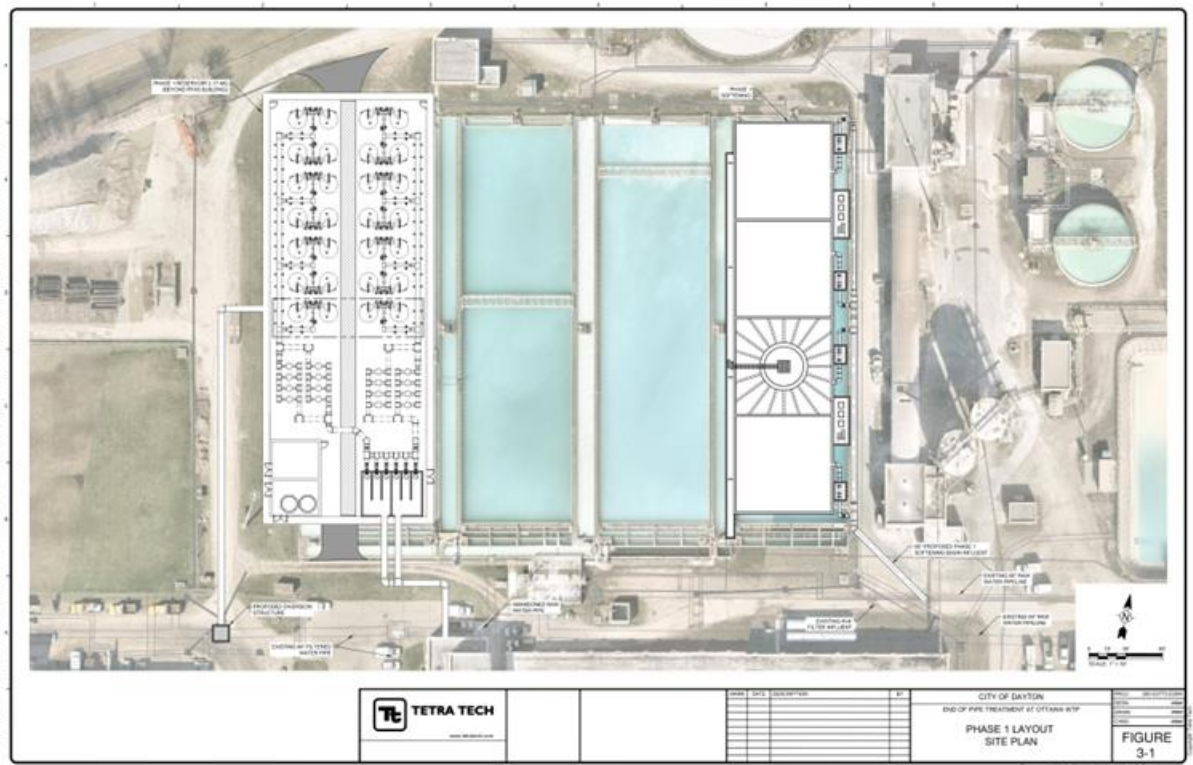
The Ottawa Water Treatment Plant is one of the two water treatment plants providing water to the City of Dayton (City) and its surrounding communities. The water treatment plant is located adjacent to the Mad River at 1044 Ottawa Street on City owned property. The plant has a design capacity of 96 MGD. The plant receives raw water from the Mad River Well Field to the east and treats the water using lime softening and media filtration with chlorine addition for disinfection and hydrofluosilicic acid addition for fluoridation. The softening process is provided by four rectangular basins, each of which include a slow mix flocculation channel, a rectangular sedimentation basin, and a recarbonation chamber. The softening basins, Filter Building, and Chemical Building were originally constructed in the early 1950's and the softening basins were modified in the early 1990's.

Water quality testing has been performed in response to health advisories issued by U.S. Environmental Protection Agency (USEPA) and Ohio EPA (OEPA) for per- and polyfluoroalkyl substances (PFAS). Samples collected from the well field, composite raw water, and finished water have all contained detectable concentrations of PFAS compounds. The USEPA issued PFAS regulations in March 2024 that requires the City be in compliance with the PFAS maximum contaminant levels (MCLs) by April 26, 2029. In 2023, the City initiated planning and implementation activities to address PFAS in its water supply. The scope of services included selection of a treatment process for removing PFAS from the filter effluent, siting the new process, and preparing a 30-percent design for proposed improvements. The process selection and siting of the facilities have been completed and the 30 percent design is anticipated to be completed by March 2025. Pressure vessels containing ion exchange media has been selected for the proposed PFAS removal treatment system. The City has submitted a General Plan to OEPA for review and approval of proposed improvements.

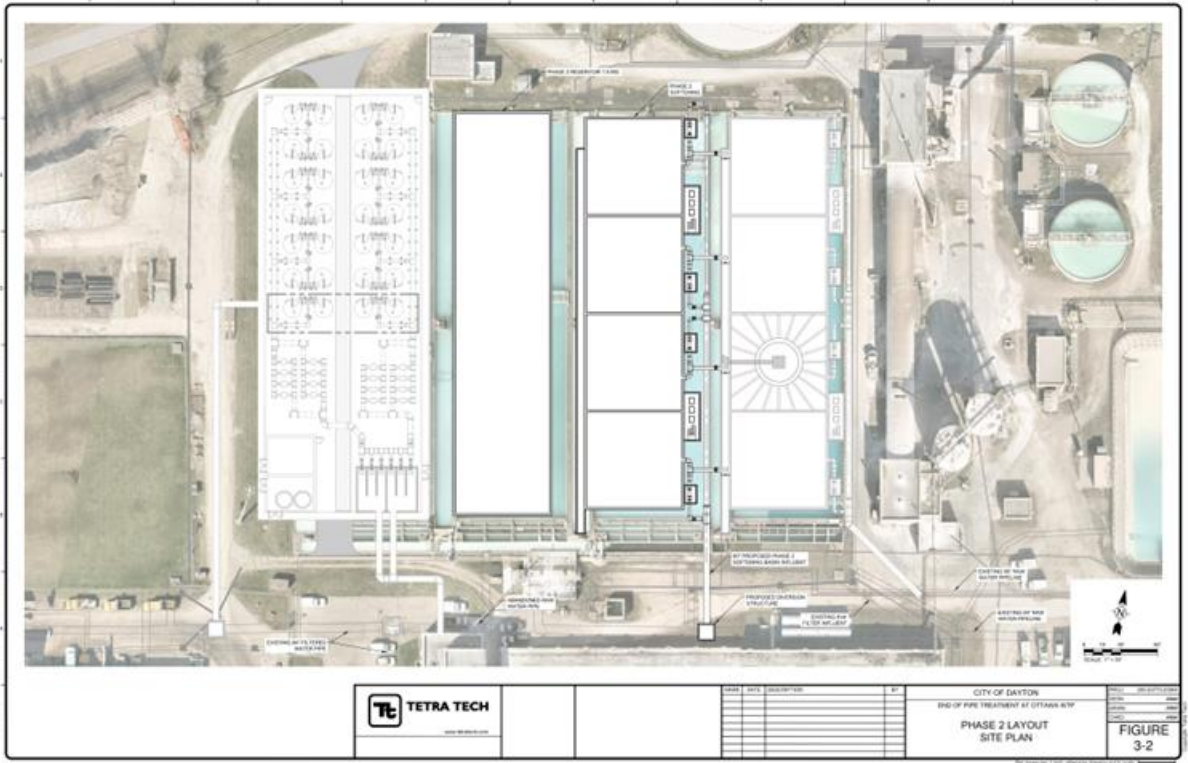
The existing four softening basins are aging and in need major rehabilitation/upgrades to for operations and operator safety. A siting study identified the footprint of the existing softening basins as the preferred location for the proposed PFAS treatment facility. Therefore, the overall project will include demolition of the existing softening facilities to site the new PFAS treatment facilities. The proposed facilities will be constructed in two phases to always maintain a production capacity of at least 48 MGD during the construction of the proposed facilities. The anticipated work to be included in Phase 1 and Phase 2 is described in the following and illustrated in Figure 3-1 and Figure 3-2, respectively. Phase 1 of the improvements (as described below) must be completed and fully operational before April 2029 to ensure the City complies with the new MCLs for PFAS.

Phase 1 construction will include complete demolition of softening train number one and demolition of the slow mix channel and sedimentation basin portion of softening train number four leaving the existing recarbonation and effluent channels. The PFAS treatment facilities and additional finished water storage will be constructed in the location of softening train number one. A new finished water storage reservoir will be constructed underneath the PFAS treatment facilities. The PFAS treatment facilities will include connection to the existing 84-inch filtered water effluent pipe to convey flow to a new booster pump station wet well. A set of six vertical turbine booster pumps will pump water from the wet well to the pre-filters and PFAS treatment vessels. The filter effluent will pass through a set of sixteen five (5) micron bag filters and then pass through a set of 24 to 28 pressure vessels filled with ion exchange media. The PFAS treatment system will have a rated design capacity of 96 MGD when the vessels are operated in parallel and will be provided with valve trees so that pairs of vessels can also be operated in series. The booster pump station, prefilters, and ion exchange vessels will all be housed in a new treatment building. The treatment building will also house a dechlorination system, a conference room, and the electrical and control equipment.

Phase 1 construction will include the construction of four new 12 MGD solids-contact clarifiers in the space freed up by the demolition of existing softening train four. The existing 60-inch raw water main will be used to feed raw water to the proposed solids-contact clarifiers which will each be equipped with a flow meter and rate of flow control valve in a vault. Two new sludge pump stations will be constructed to each serve a pair of solids-contact clarifiers. The sludge pump stations will include a below grade portion which will house the sludge pumps and an above grade portion that will house the electrical equipment and controls. A new effluent channel will be constructed to convey the softened water to the existing recarbonation channel. Improvements will be included to feed lime slurry to each of the solids-contact clarifiers from the existing lime storage and slaking system.



Phase 2 construction will begin after the Phase 1 construction has been completed and the new solids-contact clarifiers have been started up, commissioned, and demonstrated to operate continuously at their design capacity. The Phase 2 construction will begin with demolition of existing softening trains two and three slow mix channels and sedimentation basins. Demolition will also include removal of the existing sludge pump building, existing rapid mix basins, and secondary sludge recycle system. It is anticipated that some part of the existing recarbonation and effluent channels at the end of each softening train will remain in place. Additional below grade finished water reservoir storage will be constructed in the place of softening train two and tied into the storage reservoir constructed in Phase 1 underneath the PFAS treatment facility. A second set of four 12 MGD solids-contact clarifiers will be constructed in place of softening train 3 to restore the total treatment capacity to 96 MGD when completed and operational. Raw water from the existing 84-inch main will provide raw water to the second set of solids-contact clarifiers which will each be provided with a flow meter and rate of flow control valve. Additional piping and valves will be provided so that effluent from the first set of clarifiers can be fed to the second set to allow the plant to operate in the two-stage softening mode. Two new sludge pump stations will be constructed to serve each pair of solids-contact clarifiers. The sludge pump stations will include a below grade portion which will house the sludge pumps and piping and an above grade portion that will house the electrical equipment and controls. A new effluent channel will be constructed to convey the softened water to the existing recarbonation channel or a new recarbonation basin. Improvements will be included to feed lime slurry to each of the solids-contact clarifiers from the existing lime storage and slaking system.



	CITY OF DAYTON END OF PIPE TREATMENT AT OTTAWA WTP PHASE 2 LAYOUT SITE PLAN	DATE: 11/11/2014 TIME: 10:00 AM
		DRAWN BY: J. BROWN CHECKED BY: J. BROWN



City of Dayton, Ohio
 Department of Water
CMAR OTTAWA WTP PFAS ADVANCED TREATMENT
 RFQ No. 25-006WST
 FEBRUARY 2025

EXHIBIT A – LETTER OF TRANSMITTAL

The undersigned hereby certifies that items furnished as a result of this proposal will be in full accordance with the City of Dayton specification applying thereto unless exceptions are stated above.

The Proposer’s name and address exactly as it would appear in a contract:

Entity Name: _____

Street Address: _____

City, State, Zip: _____

Proposer’s Phone Number: _____

Proposer’s Fax Number: _____

Proposer’s E-mail Address: _____

Form of Ownership Sole Proprietorship Franchise Partnership Corporation
 Joint Venture LLC Other (Specify): _____

If a corporation, state of incorporation: _____

Federal Identification Number (or SSN if sole proprietorship): _____

Please include your IRS Form W9 with your proposal.

I certify the proposing entity complies with City of Dayton Ordinance #30829-09 and the City’s Revised Code of General Ordinances Section 35.70 through 35.74 regarding Living Wages. Yes No

SIGNATURE: _____

PRINTED NAME AND TITLE: _____

By signing this page, you state that you are an authorized representative, and have reviewed and are presenting this proposal on behalf of your business entity. Please continue completing this exhibit on the next page.

EXHIBIT A – LETTER OF TRANSMITTAL (continued)

COMPANY PROFILE AND BACKGROUND

Name of Proposing Company: _____

Company’s Primary Business - State the proposer’s primary business, the number of years in the industry, and the number of employees assigned to these related activities:		
Primary Business	# of Years	# of Employees Assigned

If a corporation, state of incorporation: _____

Current Pending Lawsuits: Please provide all suits either with the City of Dayton or any other Municipalities and Government Agencies; including, but not limited to Federal, State, Local or other Municipalities and Governmental Agencies:

Local Office of Proposer: Office in/nearest to Dayton, Ohio: _____

Federal Identification Number (or SSN if sole proprietorship): ##-#####

Key Personnel:

Name	Title	Contact Information: Mailing address, telephone number, fax number and email address	Designated as Primary Contact for the City of Dayton? YES / NO



City of Dayton, Ohio
Department of Water

CMAR OTTAWA WTP PFAS ADVANCED TREATMENT

RFQ No. 25-006WST

FEBRUARY 2025

EXHIBIT B – REFERENCES FOR PROPOSING COMPANY

Name of Proposing Company: _____

List company names, addresses, and telephone numbers for at least three references presently or previously served by your Company for RFQ No. 25-006WST. Do not use the City of Dayton as a reference.

Company Name: _____

Address: _____

Contact Person: _____

Telephone Number: _____ Fax Number: _____

Email Address: _____

Company Name: _____

Address: _____

Contact Person: _____

Telephone Number: _____ Fax Number: _____

Email Address: _____

Company Name: _____

Address: _____

Contact Person: _____

Telephone Number: _____ Fax Number: _____

Email Address: _____



City of Dayton, Ohio
Department of Water

CMAR OTTAWA WTP PFAS ADVANCED TREATMENT

RFQ No. No. 25-006WST

FEBRUARY 2025

EXHIBIT C (FOR REFERENCE) – PRODUCT MANUFACTURE LABOR STANDARDS: VENDOR COMPLIANCE FORM

By informal resolution 31876-21, the City of Dayton is prohibited from Procurement, leasing, renting or taking on consignment goods for use or for resale by the City which were produced under sweatshop conditions.

The City of Dayton requests the following information concerning the products you intend to provide to the City because of this solicitation. This information will allow us to determine your products’ compliance with the standards outlined in informal resolutions 31876-21.

We require that you make a good faith effort to ascertain the following about the factories which manufacture the products you intend to supply to the City and that you make information available to us for our verification of your claims.

Child Labor. The factory or producer does not employ anybody younger than the legal age as established by the jurisdiction in which such factory or producer is located for children to work or participate in the production.

Forced Labor. The factory or producer does not use forced labor of any kind-prison labor, indentured labor or bonded labor. However, goods produced by prisoners and/or patients as part of a formal rehabilitation or treatment program shall not be considered “forced labor” under the terms of this section.

Wages and Benefits. The factory or producer pays and/or provides at least the minimum wages and/or benefits as required by law in the jurisdiction in which the factory or producer is located.

Hours of Work. Employees are not required to work more hours than the maximum allowed by law for the jurisdiction in which the factory or producer is located.

Worker Rights. The factory or producer makes available to its employees such rights and procedures as required by law for the jurisdiction in which the factory or producer is located.

Health and Safety. The factory or producer provides at least the minimum safe and healthy working environment as required by law for the jurisdiction in which the factory or producer is located.

Notice to Employees. The factory or producer provides all applicable notices to its workers as required by law for the jurisdiction in which the factory or producer is located.

Anti-Genocide. The factory or producer does not purchase goods or services from countries or suppliers that have any involvement in the act or acts of genocide.

This compliance form must be submitted with your submittal. If at any time your products are found to be out of compliance with these standards, or if you refuse to provide information to the City for our verification of compliance, the City reserves the right to terminate contracts for those products.

City of Dayton Ref. No.: _____

Company: _____

Address: _____

Signature/Title: _____

Federal I.D.#: _____

Phone No.: _____

Fax No.: _____



EXHIBIT D (FOR REFERENCE)- BUSINESS INCOME TAX QUESTIONNAIRE

Business Income Tax Questionnaire

The following information is required to determine your City of Dayton, Ohio income tax liability, if any, and to set up your account if required.



Type of Tax Filing: (check all that apply)

- 1. Employee Withholding FEIN #
2. Corporate Earnings FEIN #
3. Individual Ownership Earnings SSN #
4. Partnership Earnings FEIN #

Company Name Phone #

Mailing Address City St. Zip

Local Business Address City St. Zip

Check the jurisdictions that we administer that you operate in:

- Dayton City Limits Dayton Wright Brothers Airport Dayton International Airport NONE

Date Business Started in Our Taxing Jurisdiction

Your Accounting Period? Calendar Year or Fiscal Year ending on

Withholding Information *Quarterly Withholding cannot exceed \$600.00

- Do you have employees? Yes or No Date First Employee Started Working in Our Jurisdiction
Do you submit withholdings QUARTERLY* or MONTHLY?
Is this a courtesy withholding for your employees who are residents of the above cities only? Yes or No

Do you rent or sublease property or space in the Dayton jurisdiction to another business or individual? Yes No

If so list Names, Addresses, and Tax ID below. If Yes, do they have employees working at that location? Yes No

Do you use Subcontractors? Yes No If so list Names, Addresses, and FEIN or Social Security Numbers below.

If you have filed returns with our office before, show Name and Tax ID #s used, and for what tax years you filed.

Full name of Owner of Company

If this is a change of ownership, please provide the date of change, the name, address, and phone number of former owner

If you are not liable to pay taxes in our jurisdiction, please explain why.

Signature Title Date

Thank you for your cooperation in this request. For more tax information is available at www.daytonohio.gov

Please return by MAIL or by FAX to: City of Dayton, Division of Revenue & Taxation, 101 West 3rd Street, P.O. Box 2806, Dayton, Ohio 45401 (937) 333-3500 ~ Fax (937) 333-4280

CS-25c