**BID SUBMITTAL PACKAGE** 



# SPECIFICATION NO. ES22-0265F WASTEWATER EDUCTOR DECANT FACILITY PIPELINE PROJECT (REBID)

Project No. ENV-04024-03

#### **BID SUBMITTAL PACKAGE**

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REQUEST FOR BIDS

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SPECIAL NOTICE TO BIDDERS

FORMS TO BE RETURNED WITH BID SUBMITTAL:

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- 4 Certification Of Compliance With Wage Payment Statutes
- 5 State Responsibility and Reciprocal Bid Preference Information
- 6 Statement of Qualifications for Jack and Bore
- 7 Statement of Qualifications for Raven 405

#### SPECIAL NOTE

The Bid Proposal and Contract forms have been included in both the Specifications Book and the Bid Submittal Package. The forms in the Specifications Book are for informational purposes only and need not be completed or submitted with the Bid. All forms in the Bid Submittal Package must be completed and submitted with the bid.



#### City of Tacoma Environmental Services Department

#### REQUEST FOR BIDS ES22-0265F Wastewater Eductor Decant Facility Pipeline Project (Rebid)

#### Submittal Deadline: 11:00 a.m., Pacific Time, Tuesday, August 16, 2022

Submittals must be received by the City's Procurement and Payables Division prior to 11:00 a.m. Pacific Time.

For electronic submittals, the City of Tacoma will designate the time of receipt recorded by our email, <u>bids@cityoftacoma.org</u>, as the official time of receipt. This clock will be used as the official time of receipt of all parts of electronic bid submittals.

Submittal Delivery: Sealed submittals will be received as follows:

| By Email:         bids@cityoftacoma.org         Maximum file size: 35 MB. Multiple emails may be sent for each submittal         By Carrier:         If possible, please include a flash drive of your full submittal.         City of Tacoma Procurement & Payables Division         Tacoma Public Utilities         3628 S 35 <sup>th</sup> Street         Tacoma, WA 98409         In Person:         If possible, please include a flash drive of your full submittal.         City of Tacoma Procurement & Payables Division         Tacoma Public Utilities Administration Building North         Guard House (east side of main building         3628 S 35 <sup>th</sup> Street         Tacoma, WA 98409         By Mail:         If possible, please include a flash drive of your full submittal.         City of Tacoma Procurement & Payables Division         Tacoma, WA 98409         By Mail:         If possible, please include a flash drive of your full submittal.         City of Tacoma Procurement & Payables Division         Tacoma Procurement & Payables Division         Tacoma Procurement & Payables Division |  |
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| The second D. L.P. (1000) and  |  |
| Lacoma Public Utilities  | Tacoma Public Utilities  |
| PO Box 11007   | PO Box 11007   |
| Tacoma, WA 98411-0007  | Tacoma, WA 98411-0007  |

**Bid Opening:** Held virtually each Tuesday at 11AM. Attend <u>via this link</u> or call 1 (253) 215 8782.

Submittals in response to a RFB will be recorded as received. As soon as possible on the day of submittal deadline, preliminary results will be posted to <u>www.TacomaPurchasing.org</u>.

**Solicitation Documents:** An electronic copy of the complete solicitation documents may be viewed and obtained at the City's plan distribution service provider, ARC, 632 Broadway, Tacoma, WA, or by going to <a href="http://www.e-arc.com/location/tacoma">http://www.e-arc.com/location/tacoma</a>. Prospective bidders will be required to pay reproduction costs. A list of vendors registered for this solicitation is also available at their website.

**Pre-Proposal Meeting:** A pre-proposal meeting will be held via conference call at 10:00 A.M. PST, August 8, 2022. The phone number is 1 (888) 850-4523 and the access code is 544766. This conference call will answer questions regarding the Local Employment and Apprenticeship Training Program (LEAP) requirements included in the Contract. Prospective bidders are urged to call in.

**Project Scope:** This Contract shall generally consist of constructing approximately 315 feet of 8-inch sewer main and 160 feet of 12-inch sewer main, including new catch basins and manholes. Approximately 138 feet of the 8-inch sewer main will be installed in a steel casing installed under Portland Avenue using Jack and Bore methods. Work will also include pavement and other hard surface restoration and restoration of miscellaneous improvements disturbed during construction.

#### Estimate: \$925,000

**Paid Sick Leave:** The City of Tacoma requires all employers to provide paid sick leave as set forth in Title 18 of the Tacoma Municipal Code. For more information, visit <u>our Minimum</u> Employment Standards Paid Sick Leave webpage.

**Americans with Disabilities Act (ADA Information:** The City of Tacoma, in accordance with Section 504 of the Rehabilitation Act (Section 504) and the Americans with Disabilities Act (ADA), commits to nondiscrimination on the basis of disability, in all of its programs and activities. Specification materials can be made available in an alternate format by emailing Gail Himes at <u>ghimes@cityoftacoma.org</u>, or by calling her collect at 253-591-5785.

**Title VI Information:** "The City of Tacoma" in accordance with provisions of Title VI of the Civil Rights Act of 1964, (78 Stat. 252, 42 U.S.C. sections 2000d to 2000d-4) and the Regulations, hereby notifies all bidders that it will affirmatively ensure that in any contract entered into pursuant to this advertisement, disadvantaged business enterprises will be afforded full and fair opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, national origin in consideration of award.

**Additional Information**: Requests for information regarding the specifications may be obtained by contacting Dawn DeJarlais, Senior Buyer by email to <u>ddejarlais@cityoftacoma.org</u>.

**Protest Policy:** City of Tacoma protest policy, located at <u>www.tacomapurchasing.org</u>, specifies procedures for protests submitted prior to and after submittal deadline.



Meeting sites are accessible to persons with disabilities. Reasonable accommodations for persons with disabilities can be arranged with 48 hours advance notice by calling 253-502-8468.

#### SPECIAL REMINDER TO ALL BIDDERS

HEALTH & SAFETY: Be sure to comply with all City of Tacoma health and safety requirements.

PLEASE NOTE: Be sure you have complied with all specifications and requirements and have signed all required documents.

YOUR ATTENTION IS PARTICULARLY CALLED to the following forms, which must be executed in full and submitted with your bid response:

- 1. <u>BID PROPOSAL</u>: The unit prices bid must be shown in the space provided. Check your computations for omissions and errors.
- <u>SIGNATURE PAGE</u>: To be filled in and executed by a duly authorized officer or representative of the bidding entity. If the bidder is a subsidiary or doing business on behalf of another entity, so state, and provide the firm name under which business is hereby transacted.
- 3. <u>BID BOND</u>: The Bid Bond must be executed by the person legally authorized to sign the bid, and must be properly signed by the representatives of the surety company unless the bid is accompanied by a certified check. If Bid Bond is furnished, the form furnished by the City must be followed; no variations from the language thereof will be accepted. The amount of the Bid Bond must be not less than 5% of the total amount bid.
- <u>CERTIFICATION OF COMPLIANCE WITH WAGE PAYMENT STATUTES</u>: Bidder shall complete this form in its entirety to ensure compliance with state legislation (SHB 2017).
- <u>STATE RESPONSIBILITY AND RECIPROCAL BID PREFERENCE INFORMATION</u>: Bidder shall complete this form in its entirety to ensure compliance with state legislation (SHB 2010).
- <u>STATEMENT OF QUALIFICATIONS</u>: The Contractor or subcontractor shall fill out this form in its entirety proving they meet the requirements as outlined in these specifications. It shall be the sole determination of the Engineer to determine if the Contractor/subcontractor does in fact meet the requirements. This is a condition of award of the Contract.
- 7. Equity in Contracting Program (EIC) <u>Tacoma Municipal Code section 1.07</u> There is no EIC requirement on this solicitation. However, the City of Tacoma is committed to equality in contracting for under-utilized minority and women-owned businesses and we encourage you to locate these firms here <u>Office of Minority &</u> <u>Women Owned Businesses (https://omwbe.wa.gov)</u>. Please visit the <u>EIC website</u> (https://www.cityoftacoma.org/government/city\_departments/community\_and\_economic development/equity in contracting) for more information.

#### POST AWARD FORMS EXECUTED UPON AWARD:

- A. CONTRACT: Must be executed by the successful bidder.
- B. PAYMENT BOND TO THE CITY OF TACOMA: Must be executed by the successful bidder and his/her surety company.
- C. PERFORMANCE BOND TO THE CITY OF TACOMA: Must be executed by the successful bidder and his/her surety company.
- D. CERTIFICATE OF INSURANCE: Shall be submitted with all required endorsements.
- E. LEAP UTILIZATION PLAN: Shall be submitted at the Pre-Construction Meeting.
- F. GENERAL RELEASE.

**CODE OF ETHICS**: The successful bidder agrees that its violation of the City's Code of Ethics contained in TMC Chapter 1.46 shall constitute a breach of the contract subjecting the contract to termination.

#### LOCAL EMPLOYMENT AND APPRENTICESHIP TRAINING PROGRAM (LEAP):

The Local Employment and Apprenticeship Training Program (LEAP) has been adopted to counteract economic and social ills, which accompany high rates of unemployment within the City of Tacoma. The Tacoma City Council established the mandatory LEAP program for public works contracts pursuant to Ordinance No. 28520. The primary goal is to provide an opportunity for City of Tacoma residents and Tacoma Public Utilities ratepayers to enter apprenticeship programs, acquire skills, and perform work that will provide living wages.

LEAP Goals:

- 1. Local Employment Utilization Goal Prime contractor is required to ensure that 15 percent of the labor hours worked on the project are performed by residents of the City of Tacoma or local economically distressed areas, whether or not such person is an Apprentice.
- 2. Apprentice Utilization Goal Prime contractor is required to ensure that 15 percent of the labor hours worked on the project are performed by Apprentices who reside in the Tacoma Public Utilities service area.

NOTE: If both goals are assigned to this project, the two goals can be satisfied concurrently if the prime contractor utilizes individuals who simultaneously meet the requirements of both goals, such as an apprentice who resides in the City of Tacoma or in a local economically distressed area.

See City of Tacoma – Local Employment and Apprenticeship Training Program section for additional information.

#### CITY OF TACOMA FINANCE/PURCHASING DIVISION SPECIAL NOTICE TO BIDDERS

Public works and improvement projects for the City of Tacoma are subject to Washington state law and Tacoma Municipal Code, including, but not limited to the following:

#### I. STATE OF WASHINGTON

#### A. RESPONSIBILITY CRITERIA – STATE OF WASHINGTON

In order to be considered a responsible bidder the bidder must meet the following mandatory state responsibility criteria contained in RCW 39.04.350:

- 1. Have a current certificate of registration as a contractor in compliance with chapter 18.27 RCW, which must have been in effect **at the time of bid submittal**;
- 2. Have a current Washington Unified Business Identifier (UBI) number;
- 3. If applicable:
  - a. Have Industrial Insurance (workers' compensation) coverage for the bidder's employees working in Washington, as required in Title 51 RCW;
  - b. Have a Washington Employment Security Department number, as required in Title 50 RCW;
  - c. Have a Washington Department of Revenue state excise tax registration number, as required in Title 82 RCW and;
- 4. Not be disqualified from bidding on any public works contract under RCW 39.06.010 (unlicensed or unregistered contractors) or 39.12.065(3) (prevailing wage).
- 5. Have received training on the requirements related to public works and prevailing wage under this chapter and chapter 39.12 RCW and must designate a person or persons to be trained on these requirements. The training must be provided by the department of labor and industries or by a training provider whose curriculum is approved by the department. Bidders that have completed three or more public works projects and have had a valid business license in Washington for three or more years are exempt from this subsection.

#### **B. RECIPROCAL PREFERENCE FOR RESIDENT CONTRACTORS:**

Effective March 30, 2012, RCW 39.04.380 imposes a reciprocal preference for resident contractors. Any bid received from a non-resident contractor from a state that provides an instate percentage bidding preference is subject application of a comparable percentage disadvantage.

A non-resident contractor from a state that provides an in-state percentage bidding preference means a contractor that:

- 1. Is from a state that provides a percentage bid preference to its resident contractors bidding on public works projects, and
- 2. Does not have a physical office located in Washington at the time of bidding on the City of Tacoma public works project.

The state of residence for a non-resident contractor is the state in which the contractor was incorporated, or if not a corporation, the state in which the contractor's business entity was formed.

The City of Tacoma will evaluate all non-resident contractors for an out of state bidder preference. If the state of the non-resident contractor provides an in state contractor preference, a comparable percentage disadvantage will be applied to the non-resident contractor's bid prior to contract award. The responsive and lowest and best responsible bidder after application of any non-resident disadvantage will be awarded the contract.

The reciprocal preference evaluation does not apply to public works procured pursuant to RCW 39.04.155, RCW 39.04.280, federally funded competitive solicitations where such agencies prohibit the application of bid preferences, or any other procurement exempt from competitive bidding.

Bidders must provide the City of Tacoma with their state of incorporation or the state in which the business entity was formed and include whether the bidder has a physical office located in Washington.

The bidder shall submit documentation demonstrating compliance with above criteria on the enclosed State Responsibility and Reciprocal Bidder Information form.

#### C. SUBCONTRACTOR RESPONSIBILITY

- 1. The Contractor shall include the language of this subcontractor responsibility section in each of its first tier subcontracts, and shall require each of its subcontractors to include the same language of this section in each of their subcontracts, adjusting only as necessary the terms used for the contracting parties. The requirements of this section apply to all subcontractors regardless of tier.
- 2. At the time of subcontract execution, the Contractor shall verify that each of its first tier subcontractors meets the following bidder responsibility criteria:
  - a. Have a current certificate of registration as a contractor in compliance with chapter 18.27 RCW, which must have been in effect at the time of subcontract bid submittal;
  - b. Have a current Washington Unified Business Identifier (UBI) number;
  - c. If applicable, have:
  - a. Have Industrial Insurance (workers' compensation) coverage for the bidder's employees working in Washington, as required in Title 51 RCW;
  - b. A Washington Employment Security Department number, as required in Title 50 RCW;
  - c. A Washington Department of Revenue state excise tax registration number, as required in Title 82 RCW;
  - d. An electrical contractor license, if required by Chapter 19.28 RCW;
  - e. An elevator contractor license, if required by Chapter 70.87 RCW and;
- 3. Not be disqualified from bidding on any public works contract under RCW 39.06.010 (unlicensed or unregistered contractors) or 39.12.065(3) (prevailing wage).

#### II. CITY OF TACOMA

#### A. SUPPLEMENTAL RESPONSIBILITY CRITERIA – CITY OF TACOMA:

In order to be considered a responsible bidder, the prospective bidder shall have all of the following qualifications set forth in Tacoma Municipal Code 1.06.262:

- 1. Adequate financial resources or the ability to secure such resources;
- 2. The necessary experience, stability, organization and technical qualifications to perform the proposed contract;
- 3. The ability to comply with the required performance schedule, taking into consideration all existing business commitments;
- 4. A satisfactory record of performance, integrity, judgment and skills; and
- 5. Be otherwise qualified and eligible to receive an award under applicable laws and regulations.
  - a. Bidder Responsibility. Bidders shall not be in violation of 39.04.350 RCW Bidder Responsibility Criteria Supplemental Criteria.

In addition to the mandatory bidder responsibility criteria listed immediately above, the City may, in addition to price, consider any or all of the following criteria contained in Tacoma Municipal Code Chapter 1.06.262 in determining bidder responsibility:

- 1. The ability, capacity, experience, stability, technical qualifications and skill of the respondent to perform the contract;
- 2. Whether the respondent can perform the contract within the time specified, without delay or interference;
- 3. Integrity, reputation, character, judgment, experience, and efficiency of the respondents, including past compliance with the City's Ethics Code;
- 4. Quality of performance of previous contracts;
- 5. Previous and existing compliance with laws and ordinances relating to contracts or services;
- 6. Sufficiency of the respondent's financial resources;
- 7. Quality, availability, and adaptability of the supplies, purchased services or public works to the particular use required;
- 8. Ability of the respondent to provide future maintenance and service on a timely basis;
- 9. Payment terms and prompt pay discounts;
- 10. The number and scope of conditions attached to the submittal;
- 11. Compliance with all applicable City requirements, including but not limited to the City's Ethics Code and its Small Business Enterprise and Local Employment and Apprenticeship programs;
- 12. Other qualification criteria set forth in the specification or advertisement that the appropriate department or division head determines to be in the best interests of the City.

The City may require bidders to furnish information, sworn or certified to be true, to demonstrate compliance with the City responsibility criteria set forth above. If the city manager or director of utilities is not satisfied with the sufficiency of the information provided, or if the prospective respondent does not substantially meet all responsibility requirements, any submittal from such respondent must be disregarded.

#### **B. ADDITIONAL SUPPLEMENTAL CRITERIA – NOT APPLICABLE**

#### C. MODIFICATIONS TO SUPPLEMENTAL CRITERIA

Potential bidders may request modifications to the City's **supplemental criteria** by submitting a written request to the Purchasing Division via email to <u>bids@cityoftacoma.org</u> no later than 5:00 p.m. Pacific Time, three days prior to the submittal deadline. Please include the Specification No. and Title when submitting such requests. Requests must include justification for why certain criteria should be modified. Requests received after this date and time will not be considered.

The City will respond to a timely submitted request prior to the bid opening date. Changes to the supplemental criteria, if warranted, will be issued by addendum to the solicitation documents and posted to the City's website for the attention of all prospective bidders.

#### D. DETERMINATION OF BIDDER RESPONSIBILITY

If the City determines the bidder does not meet the criteria above and is therefore not a responsible bidder, the City shall notify the bidder in writing with the reasons for its determination. If the bidder disagrees, the bidder may appeal the determination in a manner consistent with the City's Protest Policy. Appeals are coordinated by the Purchasing Division heard by the Procurement and Payables Division manager for contracts less than or equal to \$500,000 and by Contracts and Awards Board for contracts greater than \$500,000.

#### **BID PROPOSAL**

#### Specification No. ES 22-0265F

#### Wastewater Eductor Decant Facility Pipeline Project (Rebid)

The undersigned hereby certifies that he/she has examined the location and construction details of work as outlined on the Plans and Specifications for Project No. ENV-04024-03 and has read and thoroughly understands the Plans and Specifications and contract governing the work embraced in this improvement and the method by which payment will be made for said work, and hereby proposes to undertake and complete the work embraced in this improvement in accordance with said Plans, Specifications and contract and at the following schedule of rates and prices:

NOTE: 1. Unit prices of all items, all extensions and total amount of bid should be shown. Show unit prices in figures only.

2. The notations below the item numbers refer to the specification section where information may be found regarding each contract item. These notations are intended only as a guide and are not warranted to refer to all specification sections where information may be found.

| ITEM<br>NO. | ITEM DESCRIPTION  | ESTIMATED<br>QUANTITY | UNIT<br>PRICE | TOTAL<br>AMOUNT |
|-------------|---|-----------------------|---------------|-----------------|
| WW1         |   | 1                     |               |                 |
| 1-05        | Project Redline Drawings                                | LS                    | LUMP SUM      | \$              |
| SP          |   |                       |               |                 |
| WW2         |   | 1                     |               |                 |
| 1-07        | SPCC Plan   | LS                    | LUMP SUM      | \$              |
| SP          |   |                       |               |                 |
| WW3         |   | 1                     |               |                 |
| 1-09        | Mobilization  | LS                    | LUMP SUM      | \$              |
| SS          |   |                       |               |                 |
| WW4         |   | 1                     |               |                 |
| 1-10        | Project Temporary Traffic Control                       | LS                    | LUMP SUM      | \$              |
| SP          |   |                       |               |                 |
| WW5         |   | 1                     |               |                 |
| 2-02        | Removal of Structures and Obstructions                  | LS                    | LUMP SUM      | \$              |
| SS          |   |                       |               |                 |
| WW6         |   | 2                     |               |                 |
| 2-02        | Abandon Piezometer                                      | EA                    | \$            | \$              |
| SP          |   |                       |               |                 |
| WW7         |   | 35                    |               |                 |
| 2-03        | Roadway Excavation or Contaminated Material, Incl. Haul | CY                    | \$            | \$              |
| SP          |   |                       |               |                 |
| WW8         |   | 234                   |               |                 |
| 2-09        | Structure Excavation Class B                            | CY                    | \$            | \$              |
| SP          |   |                       |               |                 |
| WW9         |   | 1,680                 |               |                 |
| 2-09        | Shoring or Extra Excavation Class B                     | SF                    | \$            | \$              |
| SS          |   |                       |               |                 |
| WW10        |   | 1                     |               |                 |
| 2-09        | Structural Shoring - Portland Avenue Crossing           | LS                    | LUMP SUM      | \$              |
| SP          |   |                       |               |                 |
| WW11        |   | 5                     |               |                 |
| 2-13        | Remove Tree   | EA                    | \$            | \$              |
| SP          |   |                       |               |                 |
| WW12        |   | 150                   |               |                 |
| 2-14        | Remove Existing Pavement, Type II Class A8              | SY                    | \$            | \$              |
| SP          |   |                       |               |                 |

#### WASTEWATER SEWER IMPROVEMENTS (Rule 170)

| ITEM<br>NO.               | ITEM DESCRIPTION   | ESTIMATED<br>QUANTITY | UNIT<br>PRICE | TOTAL<br>AMOUNT |
|---------------------------|--|-----------------------|---------------|-----------------|
| WW13<br>2-17<br>SP        | Site Health and Safety Plan  | 1<br>LS               | LUMP SUM      | \$              |
| WW14<br>2-17<br>SP        | Site Health and Safety Officer   | 1<br>LS               | LUMP SUM      | \$              |
| 2-17<br>SP                | Soil Management Plan   | 1<br>LS               | LUMP SUM      | \$              |
| WW16<br>4-04<br>SS        | Crushed Surfacing Top Course   | 59<br>TN              | \$            | \$              |
| 000<br>WW17<br>4-04<br>SS | Crushed Surfacing Base Course  | 12<br>TN              | \$            | \$              |
| 000<br>WW18<br>5-04<br>SP | HMA CI. 1/2 In. PG 58H-22 for Pavement Patch                                   | 31<br>TN              | \$            | \$              |
| WW19<br>7-01<br>SP        | Gravel Backfill for Drains   | 3.5<br>TN             | \$            | \$              |
| WW20<br>7-01<br>SS        | Underdrain Pipe 6 In. Diam.  | 10<br>LF              | \$            | \$              |
| <br>WW21<br>7-05<br>SP    | Manhole Type 2, 96 In. Diam.   | 1<br>EA               | \$            | \$              |
| WW22<br>7-05<br>SP        | Manhole Type 1, 48 In. Diam.   | 2<br>EA               | \$            | \$              |
| WW23<br>7-05<br>SP        | Connect New Sewer Pipe 8 In. Diam., to Existing Structure (Screening Facility) | 1<br>EA               | \$            | \$              |
| WW24<br>7-05<br>SP        | Connect New Sewer Pipe 8 In. Diam., to Existing Structure                      | 2<br>EA               | \$            | \$              |
| WW25<br>7-05<br>SP        | Connect New Sewer Pipe 6 In. Diam., to Existing Structure                      | 1<br>EA               | \$            | \$              |
| WW26<br>7-05<br>SP        | Reconnect Existing Sewer Pipe 10 In. Diam., to New Structure                   | 1<br>EA               | <u>\$</u>     | \$              |
| WW27<br>7-08<br>SP        | CDF for Pipe Abandonment   | 2<br>CY               | <u>\$</u>     | \$              |
| <br>WW28<br>7-08<br>SP    | Temporary Wastewater Sewer Bypass  | 1<br>LS               | LUMP SUM      | \$              |
| WW29<br>7-08<br>SP        | Temporary Wastewater Sewer Bypass Plan   | 1<br>LS               | LUMP SUM      | \$              |
| WW30<br>7-08<br>SP        | Underground Utility Potholing  | 10<br>EA              | \$            | \$              |

| ITEM<br>NO.        | ITEM DESCRIPTION  | ESTIMATED<br>QUANTITY | UNIT<br>PRICE | TOTAL<br>AMOUNT |
|--------------------|---|-----------------------|---------------|-----------------|
| WW31<br>7-17<br>SP | Removal and Replacement of Unsuitable Contaminated Material, Incl. Haul | 213<br>CY             | \$            | \$              |
| WW32<br>7-17<br>SP | Ductile Iron Sewer Pipe 6 In. Diam.                                     | 7<br>LF               | \$            | \$              |
| WW33<br>7-17<br>SP | PVC Sewer Pipe 8 In. Diam.  | 108<br>LF             | \$            | \$              |
| WW34<br>7-17<br>SP | C900 PVC Sewer Pipe 8 In. Diam.   | 51<br>LF              | \$            | \$              |
| WW35<br>7-17<br>SP | PVC Sewer Pipe 10 In. Diam.   | 27<br>LF              | \$            | \$              |
| WW36<br>7-17<br>SP | Portland Avenue Jack and Bore Pipe Crossing                             | 1<br>LS               | LUMP SUM      | \$              |
| WW37<br>7-17<br>SP | CDF Trench Backfill   | 28<br>CY              | \$            | \$              |
| WW38<br>7-17<br>SP | Sewer Casing Under Water Main (STA 3+45)                                | 1<br>LS               | LUMP SUM      | \$              |
| WW39<br>7-21<br>SP | Bioretention Soil Media   | 18<br>CY              | \$            | \$              |
| WW40<br>7-21<br>SP | Bioswale Seed Mix   | 36<br>SY              | \$            | \$              |
| WW41<br>8-01<br>SS | Erosion Control and Water Pollution Prevention                          | 1<br>LS               | LUMP SUM      | \$              |
| WW42<br>8-01<br>SP | Storm Water Pollution Prevention Plan (SWPPP)                           | 1<br>LS               | LUMP SUM      | \$              |
| WW43<br>8-01<br>SS | Inlet Protection  | 4<br>EA               | \$            | \$              |
| WW44<br>8-01<br>SS | Silt Fence  | 100<br>LF             | \$            | \$              |
| WW45<br>8-01<br>SS | Street Cleaning   | 30<br>HR              | \$            | \$              |
| WW46<br>8-01<br>SP | Dewatering Plan   | 1<br>LS               | LUMP SUM      | \$              |
| WW47<br>8-01<br>SP | Dewatering  | 1<br>FA               | \$50,000.00   | \$ 50,000.00    |
| WW48<br>8-02<br>SS | Seeded Lawn Installation  | 6<br>SY               | \$            | \$              |

| ITEM<br>NO. | ITEM DESCRIPTION  | ESTIMATED<br>QUANTITY | -  | <br>TOTAL<br>MOUNT |
|-------------|---|-----------------------|----|--------------------|
| WW49        |   | 14                    |    |                    |
| 8-02        | Topsoil Type A  | CY                    | \$ | \$                 |
| SP          |   |                       |    |                    |
| WW50        |   | 5                     |    |                    |
| 8-02        | Arborist Wood Chip Mulch                                    | CY                    | \$ | \$                 |
| SP          |   |                       |    |                    |
| WW51        | Plant Selection Cupressocyparis leylandii/ Leyland Cypress; | 3                     |    |                    |
| 8-02        | 6'-7' Ht.   | EA                    | \$ | \$                 |
| SP          | 0-7 Th.   |                       |    |                    |
| WW52        |   | 40                    |    |                    |
| 8-12        | Remove and Reinstall Chain Link Fence                       | LF                    | \$ | \$                 |
| SP          |   |                       |    |                    |

Base Bid (Subtotal Items Nos. WW1 - WW52) \$

10.3% Sales Tax (Items Nos. WW1 - WW52) \$

#### SIGNATURE PAGE

#### CITY OF TACOMA Environmental Services Department

All submittals must be in ink or typewritten, executed by a duly authorized officer or representative of the bidding/proposing entity, and received and time stamped as directed in the **Request for Bids page near the beginning of the specification**. If the bidder/proposer is a subsidiary or doing business on behalf of another entity, so state, and provide the firm name under which business is hereby transacted.

#### REQUEST FOR BIDS ES22-0265F Wastewater Eductor Decant Facility Pipeline Project (Rebid)

The undersigned bidder/proposer hereby agrees to execute the proposed contract and furnish all materials, labor, tools, equipment and all other facilities and services in accordance with these specifications.

The bidder/proposer agrees, by submitting a bid/proposal under these specifications, that in the event any litigation should arise concerning the submission of bids/proposals or the award of contract under this specification, Request for Bids, Request for Proposals or Request for Qualifications, the venue of such action or litigation shall be in the Superior Court of the State of Washington, in and for the County of Pierce.

#### **Non-Collusion Declaration**

The undersigned bidder/proposer hereby certifies under penalty of perjury that this bid/proposal is genuine and not a sham or collusive bid/proposal, or made in the interests or on behalf of any person or entity not herein named; and that said bidder/proposer has not directly or indirectly induced or solicited any contractor or supplier on the above work to put in a sham bid/proposal or any person or entity to refrain from submitting a bid/proposal; and that said bidder/proposer has not, in any manner, sought by collusion to secure to itself an advantage over any other contractor(s) or person(s).

| Bidder/Proposer's Registered Name  | Signature of Person Authorized to Enter Date into Contracts for Bidder/Proposer |
|--|---|
| Address  | Printed Name and Title  |
| City, State, Zip   | (Area Code) Telephone Number / Fax Number                                       |
| Authorized Signatory E-Mail Address  | State Business License Number   |
| E.I.No. / Federal Social Security Number Used on Quarterly<br>Federal Tax Return, U.S. Treasury Dept. Form 941 | in WA, also known as UBI (Unified Business Identifier) Number                   |
| · · · · · · · · · · · · · · · · · · ·  | State Contractor's License Number<br>(See Ch. 18.27, R.C.W.)                    |
| E-Mail Address for Communications  |   |
| ddanduura aalunauuladaanaant #1  | чо <u>но н</u> а на   |
| ddendum acknowledgement #1 #   | #2 #3 #4 #5   |

THIS PAGE MUST BE SIGNED AND RETURNED WITH SUBMITTAL.

| Herewith find deposit in the form of a cashier's check in the amount of \$ | which |
|--|-------|
| amount is not less than 5-percent of the total bid.                        |       |

SIGN HERE

### **BID BOND**

KNOW ALL MEN BY THESE PRESENTS:

| That we,  | , as Principal, and                       |
|---|---|
|   | , as Surety, are held                     |
| and firmly bound unto the City of Tacoma, as Obligee, in the penal s  | sum of                                    |
| dollar  | s, for the payment of which the Principal |
| and the Surety bind themselves, their heirs, executors, administrator | rs, successors and assigns, jointly and   |
| severally, by these presents.   |   |

The condition of this obligation is such that if the Obligee shall make any award to the Principal for

according to the terms of the proposal or bid made by the Principal therefor, and the Principal shall duly make and enter into a contract with the Obligee in accordance with the terms of said proposal or bid and award and shall give bond for faithful performance thereof, with Surety or Sureties approved by the Obligee; or if the Principal shall, in case of failure to do so, pay and forfeit to the Obligee the penal amount of the deposit specified in the call for bids, then this obligation shall be null and void; otherwise it shall be and remain in full force and effect and the Surety shall forthwith pay and forfeit to the Obligee, as penalty and liquidated damages, the amount of this bond.

| SIGNED, SEALED AND DATED THIS               | DAY OF  | , 20 |
|---|---------|------|
| PRINCIPAL:                                  | SURETY: |      |
|   |         |      |
|   |         |      |
|   |         | , 20 |
| Received return of deposit in the sum of \$ |         |      |



### Certification of Compliance with Wage Payment Statutes

The bidder hereby certifies that, within the three-year period immediately preceding the bid solicitation date (August 2, 2022), that the bidder is not a "willful" violator, as defined in RCW 49.48.082, of any provision of chapters 49.46, 49.48, or 49.52 RCW, as determined by a final and binding citation and notice of assessment issued by the Department of Labor and Industries or through a civil judgment entered by a court of limited or general jurisdiction.

I certify under penalty of perjury under the laws of the state of Washington that the foregoing is true and correct.

| Bidder                          |                         |                        |                       |
|---------------------------------|-------------------------|------------------------|-----------------------|
| Signature of Authoriz           | zed Official*           |                        |                       |
| Printed Name                    |                         |                        |                       |
| Title                           |                         |                        |                       |
| Date                            | City                    |                        | State                 |
| Check One:                      |                         |                        |                       |
| Individual 🗆                    | Partnership 🛛           | Joint Venture 🗆        | Corporation 🗆         |
| State of Incorporati<br>formed: | on, or if not a corpora | ation, the state where | e business entity was |
| If a co-partnership,            | give firm name under    | which business is t    | ransacted:            |

\* If a corporation, proposal must be executed in the corporate name by the president or vice-president (or any other corporate officer accompanied by evidence of authority to sign). If a co-partnership,

proposal must be executed by a partner.

|  | Specification No   |
|--|--|
| Na   | ame of Bidder:   |
| State Responsibility and Reciprocal B  | id Preference Information  |
| Certificate of registration as a contractor<br>(Must be in effect at the time of bid submittal):   | Number:<br>Effective Date:<br>Expiration Date:   |
| Current Washington Unified Business Identifier<br>(UBI) Number:  | Number:  |
| Do you have industrial insurance (workers' compensation)<br>Coverage nor your employees working in Washington?   | <ul><li>☐ Yes</li><li>☐ No</li><li>☐ Not Applicable</li></ul>  |
| Washington Employment Security Department Number   | Number:<br>□ Not Applicable  |
| Washington Department of Revenue state excise tax<br>Registration number:  | Number:<br>□ Not Applicable  |
| Have you been disqualified from bidding any public works contracts under RCW 39.06.010 or 39.12.065(3)?  | <ul> <li>Yes</li> <li>No</li> <li>If yes, provide an explanation of your disqualification on a separate page.</li> </ul> |
| Do you have a physical office located in the state of Washington?  | □ Yes □ No   |
| If incorporated, in what state were you incorporated?  | State:   |
| If not incorporated, in what state was your business entity formed?  | State:   |
| Have you completed the training required by RCW 39.04.350, or are you on the list of exempt businesses maintained by the Department of Labor and Industries? | □ Yes □ No   |

#### STATEMENT OF QUALIFICATIONS FOR JACK AND BORE CONTRACTOR

This form shall be completed in its entirety and submitted with the bid for all workers including any relief personnel if needed for a second shift. (Use additional copies of this form for a second shift of personnel, if necessary). Failure to submit and meet the requirements as stated in Section 1-02.1 of the Special Provisions shall be grounds for rejection of the Bid.

## The City of Tacoma will be the sole judge in determining if the prospective Contractor meets the minimum experience requirements.

The pipe jacking contractor shall have a minimum field experience of at least three (3) pipe jacking projects within the last five years installing minimum 12-inch diameter steel casing pipe, each having a total distance of at least 200 feet.

The pipe jacking superintendent performing the pipe jacking work shall have a minimum of five (5) years of experience for similar pipe jacking installation.

The pipe jacking operator shall have technical training in the operation of the equipment proposed for this project and shall have completed at least three (3) pipe jacking projects involving a minimum of 200 feet each of minimum 12-Inch diameter steel casing pipe each utilizing similar methods and equipment proposed for this project.

#### Contractor or Subcontractor:

List 3 successfully completed projects that were a minimum of 200 linear feet each of minimum 12-inch diameter steel casings.

| #1 Proje | ect Name:     |                         |
|----------|---------------|-------------------------|
| Own      | er:           | Contact Person:         |
| Size     | of Pipe:      | Total Length Installed: |
| Com      | pletion Date: | _                       |
|          | ·             |                         |
| #2 Proje | oct Name:     |                         |

| Owner:           | Contact Person:         |
|------------------|-------------------------|
| Size of Pipe:    | Total Length Installed: |
| Completion Date: |                         |

| #3 Project Name: |                         |
|------------------|-------------------------|
| Owner:           | Contact Person:         |
| Size of Pipe:    | Total Length Installed: |
| Completion Date: |                         |

#### Superintendent:

| Name:    |  |
|----------|--|
| Address: |  |
| Phone:   |  |

List projects successfully completed extending back a minimum of five years. Attach additional sheets as necessary.

| #1         | Project Name:                   |   |
|------------|---------------------------------|---|
|            | Owner:                          | Contact Person:                                     |
|            | Name of Contractor Employed By: |   |
|            | Size of Pipe:                   | Total Length Installed:                             |
|            | Completion Date:                |   |
|            | Desired Names                   |   |
| #2         |                                 | Contact Person:                                     |
|            | Name of Contractor Employed By: |   |
|            | Name of Contractor Employed By: | Total Length Installed:                             |
|            | Completion Date:                |   |
|            |                                 |   |
| #3         | Project Name:                   | Contact Person:                                     |
|            | Owner:                          | Contact Person:                                     |
|            |                                 |   |
|            | Size of Pipe:                   | Total Length Installed:                             |
|            | Completion Date:                |   |
| # <i>1</i> | Project Name:                   |   |
| <b>π</b> - | Owner                           | Contact Person:                                     |
|            | Name of Contractor Employed By: |   |
|            | Size of Pipe:                   | Total Length Installed:                             |
|            | Completion Date:                | Total Length Installed:                             |
|            |                                 |   |
| Pip        | e Jacking Operator:             |   |
| NIa        |                                 |   |
| Na<br>Ad   |                                 |   |
| Dh         | one: Conta                      | ct Parson:  |
| 1 11       |                                 | ct Person:  |
|            |                                 | t were a minimum of 200 linear feet each of minimum |
|            |                                 | similar methods and equipment proposed for this     |
|            | ject.                           |   |
|            | <b>)</b>                        |   |
| #1         | Project Name:                   |   |
|            | Owner:                          | Contact Person:                                     |
|            | Size of Pipe:                   | Total Length Installed:                             |
|            | Completion Date:                |   |
|            |                                 |   |
| #2         | Project Name:                   | Contact Daraan                                      |
|            |                                 |   |
|            |                                 | Total Length Installed:                             |
|            | Completion Date:                |   |
| #2         | Project Name:                   |   |
| #3         | Project Name:                   | Contact Person:                                     |
|            | Owner:Size of Pipe:             | Contact Person:<br>Total Length Installed:          |
|            | Completion Date:                |   |
|            |                                 |   |

#### STATEMENT OF QUALIFICATIONS FOR RAVEN 405 CONTRACTOR

This form shall be completed in its entirety and submitted with the bid for all workers including any relief personnel if needed for a second shift. (Use additional copies of this form for a second shift of personnel, if necessary). Failure to submit and meet the requirements as stated in Section 1-02.1 of the Special Provisions shall be grounds for rejection of the Bid.

## The City of Tacoma will be the sole judge in determining if the prospective Contractor meets the minimum experience requirements.

The Contractor shall specialize in performing the work of this specification and shall have successfully completed a total of, at least 10,000 square feet of surface preparatory work and at least 10,000 square feet of application of the Raven lining system, or approved equivalent. This work shall have all occurred within the last ten years and shall have all been completed and in service for at least one year. Contractor shall describe in the format set forth below the successfully completed projects that demonstrate that the Contractor, or its subcontractors, meet the foregoing experience requirements.

If the Contractor is utilizing a Subcontractor to perform this work, the Subcontractor and its onsite Superintendent shall individually meet these same experience requirements as the Contractor. The Subcontractor's experience and the Subcontractor's onsite superintendent's experience may be substituted for the Contractor's experience.

Each individual to be utilized as an applicator by the Contractor or Subcontractor shall have a minimum of five years' experience each in performing the category of work outlined in this specification. In addition, each applicator shall be certified by the coating manufacturer as being qualified for the application of the approved coating product. Proof of current certification for each applicator to be used shall be required after award. Superintendent required to be onsite during all cleaning, resurfacing, and painting activities.

#### Contractor or Subcontractor:

| Name:    |                 |
|----------|-----------------|
| Address: |                 |
| Phone:   | Contact Person: |

List successfully completed projects within the last ten years, totaling at least 10,000 square feet, that have been completed and in service for at least one year. Attach additional sheets or use the back of page, if necessary.

| #1 | Project Name:                         |  |  |
|----|---------------------------------------|--|--|
|    | Owner:                                |  |  |
|    | Contact Person:                       |  |  |
|    | Description of Work:                  |  |  |
|    | · · · · · · · · · · · · · · · · · · · |  |  |
|    | Square Feet of Coating Installed:     |  |  |
|    | Product Used:                         |  |  |
|    | Completion Date:                      |  |  |
|    | -                                     |  |  |

| #2 | Project Name:                                      |        |
|----|--|--------|
|    |  |        |
|    | Contact Person:                                    | Phone: |
|    |  |        |
|    |  |        |
|    | Square Feet of Coating Installed:                  |        |
|    | Product Used:                                      |        |
|    | Completion Date:                                   |        |
| #3 | Project Name:                                      |        |
|    | Owner:   |        |
|    | Contact Person:                                    | Phone: |
|    |  |        |
|    |  |        |
|    | Square Feet of Coating Installed:<br>Product Used: |        |
|    | Completion Date:                                   |        |
|    |  |        |
| #4 | Project Name:                                      |        |
|    |  |        |
|    |  | Phone: |
|    | Description of Work:                               |        |
|    | Square Feet of Coating Installed:                  |        |
|    | Product Used:                                      |        |
|    | Completion Date:                                   |        |
| #5 | Project Name:                                      |        |
|    | Owner:   |        |
|    | Contact Person:                                    |        |
|    | Description of Work:                               |        |
|    |  |        |
|    |  |        |
|    |  |        |
|    | Completion Date:                                   |        |
|    |  |        |
|    |  |        |

#### Superintendent (onsite person overseeing installation of coating):

| Name:    |  |
|----------|--|
| Address: |  |
| Phone:   |  |
|          |  |

List successfully completed projects within the last ten years, totaling at least 10,000 square feet, that have been completed and in service for at least one year. Attach additional sheets or use the back of page, if necessary.

| #1          | Project Name:                     |        |  |
|-------------|-----------------------------------|--------|--|
|             | Owner:                            |        |  |
|             | Contact Person:                   | Phone: |  |
|             | Description of Work:              |        |  |
|             | Square Fact of Conting Installed  |        |  |
|             | Product Used:                     |        |  |
|             | Completion Date:                  |        |  |
|             |                                   |        |  |
| #2          | Project Name:                     |        |  |
|             | Owner:                            |        |  |
|             | Contact Person:                   | Phone: |  |
|             | Description of Work:              |        |  |
|             | Square Feet of Coating Installed: |        |  |
|             | Product Used:                     |        |  |
|             | Completion Date:                  |        |  |
| #3          | Project Name:                     |        |  |
| 10          |                                   |        |  |
|             |                                   | Phone: |  |
|             | Description of Work:              |        |  |
|             | Cause Fast of Casting Installed   |        |  |
|             | Product Used:                     |        |  |
|             | Completion Date:                  |        |  |
| #Λ          | Project Name:                     |        |  |
| <b>π</b> -τ | Owner:                            |        |  |
|             |                                   | Phone: |  |
|             |                                   |        |  |
|             |                                   |        |  |
|             | Square Feet of Coating Installed: |        |  |
|             | Completion Date:                  |        |  |
|             |                                   |        |  |
| #5          | Owner:                            |        |  |
|             |                                   | Phone: |  |
|             |                                   | i hone |  |
|             |                                   |        |  |
|             | Square Feet of Coating Installed: |        |  |
|             |                                   |        |  |
|             |                                   |        |  |