

DOCUMENT NUMBER 00010

INVITATION TO BID

1. Notice is hereby given that the Owner

City of Arlington  
Owner  
238 North Olympic Avenue  
Address  
Arlington Snohomish Washington  
City County State

will receive sealed bids for performing the construction of

WWTP Upgrade and Expansion  
Project Name

according to the Drawings and Project Manual including Specifications prepared by Kennedy/Jenks Consultants and accepted by the Owner and described in general as:

This project consists of improvements that will upgrade and expand the City of Arlington Wastewater Treatment Plant. The improvements include: relocation of utilities; new electrical, gas, and water services; demolition of existing buildings and structures; site grading; excavation and fill; construction of access roads, walkways, and retaining walls; fencing; new yard piping; modifications to existing yard piping; expansion of the existing headworks structure; installation of new fine screens; installation of new grit removal equipment; conversion of existing Sequencing Batch Reactor (SBR) Tank No. 2 into three continuous flow selector activated sludge aeration basins with aluminum covers; construction of six new membrane bioreactor (MBR) tanks with structurally supported fabric covers and return activated sludge (RAS) wet wells with RAS pumps; installation of MBR system equipment (pre-purchased by the Owner with the contract being assigned to the Contractor); construction of a new MBR Support Building complete with MBR blowers, permeate pumps and chemical systems; modifications to the existing Secondary Support Building to improve UV disinfection, upgrade the existing WAS pumps, improve the plant water system, replace the existing MCC, and modify the existing aeration blowers; conversion of existing SBR Tank No. 1 to two aerobic digester tanks with aluminum covers; expansion of the existing Solids Handling Building complete with new rotary fan presses for sludge dewatering, new polymer feed system, new digester blowers, new lime conveyance system, new sludge conveyors, modifications to the existing digested sludge pumps and sludge conveyors, and relocation of the existing sludge mixer; construction of a new pre-engineered metal Equipment Building, construction of a new Lab/Office Building, construction of three new biofilter cells with biofilter fans; new standby generator and transfer switch; new motor control centers, new programmable logic controllers and SCADA system; together with other associated site work, electrical work, instrumentation, painting, and demolition. Project earthwork is unbalanced and requires disposal of unsuitable material and may require importation of suitable material for fill.

2. Questions regarding the type of work required may be addressed to Kennedy/Jenks Consultants at 32001 32<sup>nd</sup> Avenue South, Suite 100, Federal Way, Washington 98003, phone number (253) 874-0555.

[3. A pre-bid conference will be held on \_\_\_\_\_ at \_\_\_\_\_.  
A pre-bid site visit will be held immediately afterward.

4. Sealed bids will be received at:

\_\_\_\_\_ Place

until:

\_\_\_\_\_ [AM] [PM] local time.  
Day of Week Date Time

Bids received after that time will not be accepted. Bids will be opened in public and read aloud shortly after the specified closing time. Interested parties are invited to attend.

5. Bid security made payable to the Owner is required to accompany each bid. Bid security shall be in the form of a cashier's or certified check or a Bid Bond as required by the Bid Security Document following the Bid Form.

6. Requirements for the State of Washington Public Works Contracts:

6.1 Prevailing Wage Rates

Contractor will be required to pay Federal Davis-Bacon Wage Rates or Washington State Department of Labor and Industries Wage Rates, whichever is greater. The bidder's attention is directed to the appendices of this Project Manual, for details relating to payment of prevailing wages.

6.2 Contractor's License

The Contractor shall possess a valid State of Washington license as a General Contractor in accordance with RCW 18.27. The Contractor shall provide its license number and expiration date on the Bid Form.

6.3 Deposit in Lieu of Retainage

The Contractor may elect to have the Owner invest retainage in an interest bearing account in accordance with RCW 60.28.010, .020 and .050 by signing and submitting Document 00590 Declaration of Option for Management of Statutory Retained Percentage after execution of the Agreement.

6.4 Equal Employment Opportunity

Bidders on this Work will be required to comply with the President's Executive Order 11246 (Affirmative Action). The requirements for Bidders and Contractors under this order are explained in the Owner's Requirements section of the Project Manual.

7. No bidder may withdraw its Bid for a period sixty (60) days after the time fixed for the opening of the bids, within which time an award will be made.

The Owner reserves the right to reject any and all bids or to waive any irregularities or informalities in any bid or in the bidding.

8. The Drawings and Project Manual including Specifications may be examined at

*Note to Specifier*

*Insert name and address of A/E, Owner, and/or Plan Rooms where documents will be available.*

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9. The Drawings and Project Manual including Specifications may be obtained at

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for the following non-refundable purchase prices:

Project Manual (including Specifications)	\$ _____	each
Drawings/Half Scale Set	\$ _____	each
Drawings/Full Scale Set	\$ _____	each
Postage or UPS and Handling Fee	\$ _____	each set

Make check payable to City of Arlington.

10. Time Constraints:

- 1 Requests for information received less than 5 days prior to Bid opening may not be answered. (00100 paragraph 5.1)
- 2 Addenda will be issued no later than 3 days prior to Bid opening.
- 3 Bids shall remain in effect and subject to acceptance 60 days after the date of Bid opening. If a contract is awarded, it will be awarded within the period that Bids are subject to acceptance. (00100 paragraphs 15 and 16.6)
- 4 The successful Bidder shall sign the required number of counterparts of the Agreement and deliver them together with the required bonds to the Owner within 15 days after the date of the Notice of Award.

- 5 The Owner will sign the Agreement and deliver a fully-signed counterpart to the Contractor within 10 days after receipt of the required signed counterparts of the Agreement and Satisfactory Bonds from the Contractor. (00100 paragraph 19)
- 6 The Owner may issue the Notice to Proceed at any time between the time the Agreement is fully signed by all parties and 90 days thereafter.
- 7 The Contract time shall begin to run on the date stated in the Notice to Proceed and the Contractor shall begin construction at the site within 10 days thereafter but not before submitting required insurance certificates.
- 8 Startup and substantial completion of the MBR System (Milestone No. 1) shall be achieved within 360 calendar days of Notice to Proceed.
- 9 Startup and substantial completion of the Aeration Basins (Milestone No. 2) shall be achieved within 515 calendar days of Notice to Proceed.
- 10 The Work shall be fully completed (Final Completion) within the Contract Time which is 750 calendar days as stated in the Agreement.
- 11 Progress payments shall be made monthly and shall cover work performed up to the Application for Payment Date which shall be the last day of each month. The Contractor shall submit its Application for Payment at least 5 days prior to the Application for Payment Date. The Owner shall make payment within 30 days after the Engineer issues a Recommendation for Payment.

By order of \_\_\_\_\_  
(Owner)

\_\_\_\_\_  
(Date) (Clerk or Secretary)

END OF INVITATION TO BID