EL PASO WATER UTILITIES

1154 Hawkins Blvd, El Paso, Texas 79925, 1st Floor Purchasing and Contracts

Formal Bid Solicitation Check List

Antiscalant and Clean in Place Chemicals

BID# 60-22

THIS CHECKLIST IS PROVIDED FOR YOUR CONVENIENCE

Before turn	ing in your bid proposal did you do the following?
	Did you check our website www.epwu.org for any addendums? (Failure to sign addenda and include with bid proposal may deem the bidder's submission non-responsive.)
	Did you complete the Conflict of Interest Questionnaire?
	Did you complete the Statement of Residency?
	Did you complete the Statement of Nondivestment from Israel?
	REVIEW the process associated with the Texas Ethics Commission form 1295? (Form will be required to be completed by awardee on the Friday before Public Service Board Meeting)
	Did you sign the Bid Proposal and provide two (2) signed bid proposals, one (1) original signed in blue ink and one (1) copy?
	Did you complete the Excel Worksheet with all HIGHLIGHTED costs and blank spaces filled out and submit it on a CD or USB Drive along with the sealed bid proposal? The Excel worksheet is found with the bid announcement located at www.epwu.org (Failure to include the Excel Worksheet and submit it on a CD or USB Drive may deem the bidder's submission non-responsive). Please Label CD or USB Drive with Bid number and Company name.
	Is your bid in a sealed envelope marked with the Bid Number and Company name ? Deliver your bid to the El Paso Water Utilities Purchasing Department by 10:30 a.m. September 8 , 2022 . (If no intent to pilot is received on April 4 , 2022 , deliver your bid by April 19 , 2022 .)



BID PROPOSAL FOR

EPWater

1154 HAWKINS BLVD., EL PASO, TX 79925 Phone: (915) 594-5628 Fax: (915) 594-5689

The undersigned bidder offers to furnish all the materials, supplies, equipment and /or services shown below in accordance with specifications, terms and conditions set forth herein. Note: The "INSTRUCTION TO BIDDERS" are attached on the last two pages of this bid proposal document and are applicable, unless otherwise stated within the bid proposal document.

SUBJECT: ANTISCALANT AND CLEAN IN PLACE CHEMICALS

BID NUMBER: 60-22

BID DEADLINE: 10:30 A.M. MOUNTAIN TIME, September 8, 2022

TO BE OPENED: 11:00 A.M. MOUNTAIN TIME, September 8, 2022 Page 1 of 30

FIRM:	
MAILING ADDRESS:	
STREET ADDRESS:	PRINTED NAME:
CITY/STATE/ZIP:	TITLE:
PHONE NUMBER:	FAX:
E-MAIL:	DATE:

Bid Proposal shall bear an original signature, in ink, of a responsible officer or agent for the company. Failure to sign will be the basis for declaring the bid proposal non-responsive.

Submit two (2) signed bid proposals, one (1) original signed in blue ink and one (1) copy. Note: Faxed and/or Email bids will not be accepted.

Any requests for clarifications and/or changes to this bid proposal shall be made in writing via email to Jesus Hernandez at imhernandezir@epwater.org or sent via fax to Jesus Hernandez at (915) 594-5689 by April 4, 2022. Requests submitted after this time frame, will not elicit a response. Answers to bid questions will be posted April 11, 2022.

All items noted on the last two pages of the attached "INSTRUCTIONS TO BIDDERS" will apply to this bid proposal **except** for the following:

Item(s) # 14 - Bid Security and

15 - Performance and Payment Bond

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NOTE:

Bid openings will be live streamed until further notice. Check scheduling information on the solicitation page at www.epwater.org.

NOTE: Bidders are to complete the attached check list and excel spreadsheet found with this Bid announcement located at www.epwater.org. In the Unit Cost column, a dollar amount must be included for each bid line item. Bidder must provide a saved read only USB Drive of the provided excel spreadsheet and provide a printed, signed copy of the spreadsheet with the submitted sealed bid. USB Drive must have the bid number and company name written on the USB Drive. In the event that the printed spreadsheet does not match the USB information, the USB will take precedence. Failure to complete this may deem the bidder's submission non-responsive.

This bid will be awarded to the bidder with the lowest, responsive, responsible "Total Bid" for items 1 thru 5 as noted on the Excel spreadsheet.

*The quantities shown on the Excel spreadsheet is an estimated annual usage. Although no obligation shall exist to purchase these quantities, the EPWater reserves the right to increase, decrease and/or change these requirements to provide for continued operation during the Contract Period.

Note:

A current Safety Data Sheet (SDS) for ANTISCALANT AND CLEAN IN PLACE CHEMICALS shall be provided with the bid submittal. Failure to provide the Safety Data Sheet (SDS) with the bid proposal may result in the disqualification of this bid proposal submittal.

Bidder must provide:

A current Safety Data Sheet (SDS) for the Product.

A typical Certificate of Analysis for the Product the Bidder proposes to provide

Provide an affidavit affirming that the Product the Bidder proposes to provide will comply with ANSI/NSF Standard 60 for Drinking Water Treatment Chemicals

Failure to provide any of the information requested on this Bid form or requested as an attachment to the Bid Proposal may result in the disqualification of the Bid submittal

THE ITEM(S) CONTAINED WITHIN THIS BID PROPOSAL IS / ARE TO BE PROVIDED IN ACCORDANCE TO THE FOLLOWING AND OR ATTACHED SPECIFICATIONS:

CONDITIONS FOR ALL CHEMICALS

BIDDER RESPONSIBILITIES:

In addition to all requirements and responsibilities described in the attached SPECIFICATION, the Bidder shall also comply with the following responsibilities:

a. Primary and Alternate Distribution Facility: The Bidder will provide, as part of the Bidder's Proposal, the location of the Primary Distribution Facility from which the product will be shipped, as well as an Alternate Distribution Facility that can be used to provide the Product to the EPWater on a timely basis in the event of a disruption in the flow of the product, or raw materials needed to produce it, to the Primary Distribution Facility.

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b. Safety Data Sheet: A current Safety Data Sheet (SDS) for the Product shall be provided with the Bid Proposal submittal. Failure to provide the Safety Data Sheet (SDS) with the Bid Proposal submittal may result in the disqualification of the Bid Proposal submittal.

- c. Certificate of Analysis: The Bidder shall furnish, by attachment to the Bid Proposal, a typical Certificate of Analysis of the Product the Bidder would provide should the Bid Proposal be accepted. This analysis shall comply with all analysis methods and requirements described in the attached SPECIFICATION. The SUPPLIER shall submit such typical analysis with each shipment and on an annual basis or at any time there is a change in the manufacturing practices during the Contract Period.
- d. Sample: The Bidder will be required to furnish a typical sample of the Product.

ORDERING PROCEDURES:

The SUPPLIER will be provided with a Material Release order by FAX OR E-MAIL for delivery of the Product. Upon written notification, delivery is to be made in partial shipments which will continue throughout the Contract Period. SUPPLIER will be available to make the delivery within the Notification Time given on the Proposal form.

SHIPPING REQUIREMENTS:

The Product shall be delivered F.O.B., freight pre-paid.

In addition to any shipping requirements included in the attached SPECIFICATION, the SUPPLIER shall comply with the following:

- a. Delivery containers shall be cleaned and inspected by the SUPPLIER for any contamination or impurities immediately prior to filling and shall be protected against the introduction of impurities during the entire filling, transport, and delivery processes.
- b. The SUPPLIER shall follow all applicable Federal, State and Local shipping regulations.
- c. The Product shall be labeled with a legible tag indicating:
 - Product name
 - Name and address of manufacturer
 - Specific gravity (for liquids)
 - Grade and/or Concentration

If the Product is delivered via tanker truck, the SUPPLIER shall comply with the following requirements:

- a. A certified statement of specific tanker cleaning shall be emailed to the treatment plant prior to each shipment. The statement shall include the method of cleaning, the method of inspection, security procedures following cleaning/inspection, the cleaning company, and a contact name and phone number for the cleaning company. EPWater reserves the right to inspect the cleaning and filling facilities. After the first cleaning, this requirement may be waived if the delivery containers are used exclusively for delivering only the Product meeting the requirements of this specification. The SUPPLIER must request this wavier in writing and sequentially be granted it by EPWater before it is implemented.
- b. After filling the delivery container at the loading location, all hatches and connection caps shall be sealed against tampering.

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DELIVERY REQUIREMENTS:

EPWater reserves the right to request delivery to any EPWater location.

Personnel entering the premises of EPWater (to include drivers of delivery vehicles) are required to wear an identification badge containing the following information:

-Name -Company Name -Employee's Picture

Entry to the premises of ANY EPWater facilities may be denied to individuals without identification as addressed above.

Transportation:

F.O.B. – El Paso, Texas. Delivery carriers must meet insurance requirements.

The product shall be delivered to the locations and during the hours specified in the attached SPECIFICATION.

A 24-HOUR NOTICE OF REQUEST FOR DOCK APPOINTMENT SHALL BE PHONED INTO ALL LISTED FACILITES REQUESTING PRODUCT BY TRANSPORTATION COMPANY DISPATCH.

DOCK APPOINTMENT FOR DELIVERY IS REQUIRED AND THE EPWater WILL NOT HONOR OR PAY DEMURRAGE.

After a dock appointment is made, the SUPPLIER must email the EPWater facilities at the email addresses listed in the attached SPECIFICATION before the truck leaves the SUPPLIER's facilities. The email must contain the following information:

- a. The names of the driver and anyone accompanying the driver, including a supervisor, trainer or trainee
- b. The tractor and trailer numbers
- c. PDF or other photo copy of the Bill of Lading which includes the EPWater contract number, the name of the transport company, contract name, and the cap seal numbers multiple loads are from the same lot, provided that one copy is provided to each of the treatment plants receiving a delivery from that lot.

Each delivery must be accompanied by a Certificate of Analysis conforming to all requirements contained in these Conditions and in the attached SPECIFICATION.

Responsibility for expediting and tracking each shipment shall be the SUPPLIERS until delivery is accepted. The SUPPLIER shall notify EPWater Contract Representative and the Treatment Plant immediately of any delay while in route to the delivery location.

All truckload deliveries shall be accompanied by one scale ticket from a state certified scale showing the name of the scale company, its location, date, truck and trailer number, and gross, tare and net weights.

The weight tickets shall be for the actual load delivered to EPWater.

Antiscalant shall be delivered by tanker truck in volumes not to exceed 4,000 gallons. The shipper shall supply all hoses and fittings required to connect to the existing EPWater facilities. Delivery containers shall be structurally sound and meet industry standards for compatibility with the Antiscalant. All hatches and fill/drain connections shall be capped and in good condition to prevent contamination of product.

Delivery vehicle hoses shall be clean, capped, and sealed while in transit to prevent contamination of product during unloading.

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Where applicable, appropriate volume to weight conversions shall be calculated if delivered product unit differs from invoiced unit price using the following calculation:

Lb. invoiced = gal delivered x specific gravity of product x 8.34 Lb. /gal

The SUPPLIER shall allow a minimum of 2.5 hours unloading time without demurrage.

Deliveries shall be accepted on Monday through Friday ONLY DURING THE HOURS OF 8:00 A.M. TO 3:00 P.M. TO THE FACILITY LISTED BELOW.

Kay Bailey Hutchison Desalination Plant

10751 Montana Ave. El Paso, Texas 79935

Attn: Mr. Art Ruiz, (915) 621-2051, aruiz@epwater.org

Any alternative method of determining weight for the Product must be submitted in writing with this proposal and approved by EPWater. EPWater reserves the right to determine the quantity delivered through its online instrumentation or weighing after offloading. If EPWater believes the weight tickets are inaccurate or that an entire shipment was not offloaded, the EPWater reserves the right to make payments based on this determination.

The container or tanker truck used to deliver the product shall have a tamper-proof seal. EPWater personnel will visually inspect the delivery container prior to unsealing, opening, sampling and unloading. Seals shall not be removed prior to inspection. Prior to being unloaded, EPWater personnel must accept each delivery. In the event a delivery is rejected by EPWater, the SUPPLIER shall provide a replacement shipment meeting the requirements of this specification within 72 hours of original delivery.

EPWater reserves the right to reject any shipment it cannot identify, does not deem secure, or does not pass EPWater's screening test.

The SUPPLIER is responsible for unloading of the Product, and making any necessary connections to EPWater facilities, in a manner that fits EPWater facilities and procedures. If the Proposal is accepted, before making any chemical deliveries the SUPPLIER shall make a preliminary visit to each of the facilities to which chemicals will be delivered to become familiar with unloading conditions and necessary connections.

During the delivery/unloading process, the SUPPLIER shall follow proper safety and security procedures to the satisfaction of EPWater including safety procedures described in applicable AWWA standards and the Product SDS, and the use of personal protective equipment (PPE) recommended by the Product SDS. EPWater reserves the right to refuse unloading if driver does not have the proper PPE.

TESTING REQUIREMENTS:

EPWater reserves the right to analyze each delivery to determine if it meets required specifications. Tests performed and tests methods shall be at the sole discretion of EPWater.

If EPWater determines that the Product delivered does not meet required specifications, the material will be rejected and must be removed at the SUPPLIER's expense. If material is determined to be unacceptable to EPWater, three additional one-liter samples shall be collected from the delivery container in accordance with any applicable AWWA standards, sealed and labeled in the presence of the SUPPLIER, and retained by EPWater. A notice of nonconformance shall be provided by EPWater to the SUPPLIER within ten working days after receipt of the shipment at the point of destination.

The results of EPWater tests shall prevail unless the SUPPLIER notifies EPWater within five working days after receipt of the complaint that a retest is desired. On receipt of the request for a retest, EPWater shall

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forward to the SUPPLIER one of the sealed samples. In the event results obtained by the SUPPLIER, on retesting, do not agree with the test results obtained by EPWater, the other sealed sample shall be forwarded, unopened, to a third-party laboratory agreed to by both parties. If a third-party analysis is needed, analysis shall be conducted using the methods required for the Certificate of Analysis (see attached SPECIFICATION). The results of this analysis shall be accepted as final. The cost of the third-party analysis shall be paid by the SUPPLIER if the material does not meet the requirements of this specification and by EPWater if the material does meet this specification.

TITLE TRANSFER:

Title of the Product shall pass from the SUPPLIER to EPWater when EPWater has received, inspected and approved the material, subject to EPWater rights to return the product described herein.

SPECIFICATION FOR ANTISCALANT AND CLEAN-IN-PLACE CHEMICALS

IMPORTANT DATES:

(All times are Mountain Standard Time):

(All Dates are subject to Change based on the advertise date)

Advertisement Dates:

Intent to Pilot Deadline:

Deadline for emailed written questions:

Date answers to questions posted on website:

Deadline for receipt of Antiscalant Pilot Proposal:

April 4, 2022 at 5:00 PM

April 8, 2022 by 5:00 PM

April 14, 2022 at 12:00 PM

Coordination and Installation Period April 14, 2022
Pilot Delivery and Installation Deadline May 17, 2022
Pre-Start Period Dates May 17, 2022
Pilot Start-Up Date August 19, 2022
12-week Pilot Completion Date August 28, 2022

Final Report due Date

August 28, 2022 by 5:00 PM

Autopsy Report Due Date:

Bid Proposal Deadline

August 28, 2022 by 5:00 PM

September 8, 2022 at 11:00 AM

*Schedule is subject to change in the event EPWater receives no new requests for intent to Pilot. (IF NO INTENT TO PILOT IS RECEIVED BY APRIL 4, 2022, OPENING BID DATE WILL BE: APRIL 19, 2022 at 2:00 P.M)

SUPPLIER QUALIFICATIONS:

Only SUPPLIERS that have either provided Antiscalant to the Kay Bailey Hutchison Desalination Plant (KBHDP) with successful results or have successfully completed pilot testing at Kay Bailey Hutchison Desalination Plant as required to demonstrate their capabilities to supply Antiscalant to the EPWater shall be considered during this competitive selection. Failure to provide the Pilot Testing results, will result in disqualification of the SUPPLIER from the bid process.

The SUPPLIER shall have experience providing Antiscalant compounds specifically designed for reverse osmosis drinking water treatment processes.

The SUPPLIER shall have prior experience using NSF-Approved chemicals in a municipal water treatment facility with a treatment capacity greater than 3 MGD of RO permeate production capacity.

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PILOT STUDY REQUIREMENTS:

a. If the SUPPLIER has not yet successfully conducted pilot testing, the SUPPLIER shall be given an opportunity to submit in writing to the EPWater by April 4, 2022, 5:00 PM (MST) its intent to conduct a pilot test at the expense of the SUPPLIER. If no submittals are received before the deadline, bidding shall be open only to those SUPPLIERS who have met the specifications in the SUPPLIER QUALIFICATIONS section above.

- b. The SUPPLIER shall furnish and install a pilot skid which uses RO membranes as used at the KBHDP and specified in the SUPLEMENTAL INFORMATION: Process Description section, and SUPPLIER shall run the pilot for a minimum of 12 weeks without membrane fouling.
- c. The SUPPLIER shall complete pilot testing and include a full report of pilot results and findings to the EPWater by **August 28, 2022**. Report must also include an evaluation of feed water well data.
- d. The SUPPLIER shall demonstrate in their report that use of their Antiscalant maintains the following performance parameters:
 - i. An average salt rejection percentage of 95% or higher
 - ii. An average permeate conductivity of 500 µS/cm or lower
- e. The SUPPLIER shall supply at their cost an autopsy of an RO element used in the pilot testing and shall submit an autopsy report to the EPWater to supplement pilot study report by August 28, 2021.

Failure to provide Pilot Testing results, will result in disqualification of the SUPPLIER from the bid process.

PRODUCT REQUIREMENTS:

The Antiscalant, and/or CIP chemicals where specified, provided under this contract shall meet the following specifications:

The Antiscalant shall inhibit:

- a. The precipitation of sparingly soluble inorganic salts such as, but not limited to, calcium carbonate, calcium chloride, calcium sulfate, barium sulfate, strontium sulfate and silica.
- b. The deposition of colloidal materials such as, but not limited to clays and the hydroxide metals such as aluminum, iron, and manganese.

The Antiscalant shall be fully compatible with feed water constituents such as aluminum, iron, and manganese, and these feed water constituents, if present, exposure to these chemicals will not cause precipitation of the Antiscalant or a catalyzed reaction that damages the membrane.

The Antiscalant dose is limited to the range 1-6 mg/L due to equipment limitations. Proposed Antiscalant doses outside this range will not be accepted. No concentrated products shall be used - the EPWater will not dilute Antiscalant prior to use.

The Antiscalant SHALL NOT interfere with the sequestration of the phosphate corrosion inhibitors.

The Antiscalant SHALL NOT require the use of acid addition for pH adjustment. However, if the EPWater chooses to use to add acid then the proposed Antiscalant performance SHALL NOT be diminished.

The Antiscalant shall fully inhibit any sparingly soluble salts that are indicated by the feed water analyses in Appendix A over the complete temperature ranges indicated when dosed as recommended by the SUPPLIER, and when the RO plants are operated at the recoveries specified in the SUPLEMENTAL INFORMATION: Process Description section. If the Antiscalant use causes a

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sparingly-soluble inorganic precipitant that fouls the RO membrane at the recoveries specified in the SUPLEMENTAL INFORMATION: Process Description section with feed water quality as specified in Appendix A, then the Antiscalant SUPPLIER shall either clean or replace the membrane elements to the satisfaction of the EPWater, at no additional cost to the EPWater. System performance will be monitored for indications of precipitation. The occurrence of precipitation will be indicated by a loss in specific flux or increase in normalized differential pressure relative to the balance of the membrane system or as identified by cartridge filter replacement and visually in the feed piping.

When the cause of fouling is indistinguishable from biological fouling, autopsy will be used to confirm Antiscalant failure. The proposer is advised to consider operation at the entire temperature range specified, when determining their proposal dose.

The CIP Chemicals shall be compatible with raw water quality, RO membranes and Antiscalant used and as recommended by SUPPLIER. These chemicals shall include:

- a. A low pH scale cleaner for removal of inorganic scale such as that formed from calcium carbonate (it is projected that a maximum of 2 cleaning will be required per year)
- b. A high pH scale cleaner for removal of organic fouling (it is projected that a maximum of 2 cleaning will be required per year)
- c. A cleaner for removal of silica and silicates (it is projected that a maximum of 1 cleaning will be required per year)

The CIP chemicals must be compatible with all major manufacturers of Reverse Osmosis membranes and must not void the membrane element warranty when used as recommended.

The SUPPLIER shall provide Standard Operating Procedures for the CIP chemicals used and if requested by the EPWater, support staff for a CIP procedure.

The Antiscalant solution and CIP chemicals shall retain full inhibition and dispersant properties for a period of one (1) year from the date of delivery to the EPWater facility. The Antiscalant solution shall not support biological growth in the solution during the maximum storage period of one (1) year from the date of delivery.

The Antiscalant and CIP chemicals shall be certified compliant with ANSI/NSF Standard 60 for Drinking Water Treatment Chemicals—Health Effects.

The Antiscalant and CIP chemicals shall comply with applicable provisions and recommendations of the following, except as otherwise shown or specified.

- a. American National Standards Institute
- b. National Sanitation Foundation

CERTIFICATION REQUIREMENTS:

- 1. The Certificate of Analysis provided for the Product shall affirm compliance with these specifications and include the product name and specific gravity of the Product.
- 2. An affidavit certifying the Product's compliance with ANSI/NSF Standard 60 for Drinking Water Treatment Chemicals—Health Effects must be submitted with the Proposal and with each shipment. The affidavit shall be from one of the following laboratories accredited by ANSI to test and certify drinking water treatment chemicals in accordance with NSF/ANSI Standard 60:
 - National Sanitation Foundation (NSF)
 - Underwriters Laboratory (UL)
 - Water Quality Association (WQA)

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INFORMATION TO BE INCLUDED IN BID PROPOSAL:

1. SUPPLIER shall provide the following in the Bid Proposal:

- a. Contract Price of Delivered Antiscalant Solution: \$/lb
- b. Projected Operating pH, standard pH units
- c. Projected Daily Maximum Consumption at Kay Bailey Hutchison Desalination Plant: lb/day
- d. Projected Dosing Rate at Kay Bailey Hutchison Desalination Plant: lbs/gallon and mg/L
- e. Projected 2-Skid Operation Daily Cost: \$/day (24 hour per day basis)
- f. Projected Maximum Daily Cost: \$/day (24 hour per day basis)
- g. Contract price of Clean-in-Place (CIP) chemicals: \$/batch cleaning of 1 RO skid for each cleaner type. (A batch is defined as the total amount of CIP chemical needed whether in dry or liquid form that the SUPPLIER recommends as necessary to clean 1 RO skid at the KBHDP)
- 2. Contract Price of Delivered Antiscalant Solution:
 - a. SUPPLIER shall provide a contract price based on the design conditions specified herein.
 - b. Contract price establishes the maximum price that the EPWater will pay for Antiscalant during the contract period.
 - c. Demonstration testing will confirm that the projected dose is sufficient for full scale operation. If the required dose is greater than the projected dose, the contract price will be reduced using the following equation:

Reduced Contract Price = Bid Proposal Contract Price *(Projected Dose (lb/gal)/Required Dose (lb/gal))

- 3. Provide the following calculations to support the information summarized in the Bid Proposal:
 - Calculations shall use flow values from the SUPLEMENTAL INFORMATION: Process
 Description section and Water Quality Data from Appendix A (KBH Water Quality Data) as the basis of the calculations.
 - Dose Predictions: Provide summary sheets of SUPPLIER'S dose projection program outputs or hand calculations describing how the design dose of hydrochloric acid and Antiscalant was selected.
 - c. Projected Daily Consumption: Based on the dose projection software use the following equations to develop projected consumption for each facility:

Maximum Daily Consumption (lb/day) = Dose (lb/gal) * Max Permeate Flow (15 million gallons per day)/Design Recovery (%)

2-Skid operation Daily Consumption (lb/day) = Dose (lb/gal) * 2-skid Permeate Flow (6 million gallons per day)/Design Recovery (%)

- d. Projected Maximum Daily Cost:
 - i. Based on the consumption calculations above, provide a summary calculation for the maximum daily consumption using the following equation:
 - ii. Maximum Daily Cost (\$/day) = [Contract Price of Delivered Antiscalant (\$/lb)*Maximum Daily Consumption of Kay Bailey Hutchison Desalination Plant (lb/day)]
- e. Projected 2-skid Operation Daily Cost:
 - iii. Based on the consumption calculations above, provide a summary calculation for the 2-skid operation daily consumption using the following equation:
 - iv. 2-skid Operation Daily Cost (\$/day) = [Contract Price of Delivered Antiscalant (\$/lb)*2-Skid Operation Daily Consumption of Kay Bailey Hutchison Desalination Plant (lb/day)]

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4. SUPPLIER shall submit testing procedures that are followed in determining the concentration of the offered product (i.e., viscosity, total solids, etc.) prior to Demonstration Testing.

- 5. Provide a reference list for a minimum of five (5) facilities using the proposed Antiscalant. At a minimum, one shall be a Texas facility with 3 MGD or greater RO permeate production capacity, include:
 - a. Facility Name
 - b. Location/Facility Address
 - c. Point of Contact
 - d. Average Consumption: mg/L and lb/day

WARRANTIES AND GUARANTEES:

- 1. The Antiscalant shall be fully compatible with the reverse osmosis (RO) membrane elements listed in the SUPLEMENTAL INFORMATION: Process Description section. When the Antiscalant is used in accordance with the SUPPLIER'S recommendations it shall not cause permanent deterioration of membrane performance. Under no circumstances shall use of the supplied product in accordance with SUPPLIER'S recommendations cause SUPPLIER'S warranty provisions to be voided.
 - a. The EPWater shall provide the SUPPLIER with operational data and test results that support their claims.
 - b. At that time, the SUPPLIER shall identify which membrane elements have been affected. EPWater shall perform identification work with SUPPLIER to confirm SUPPLIER's recommendations.
 - c. Should use of the Antiscalant in accordance with the SUPPLIER'S recommendations result in deterioration of the membrane element's performance, the SUPPLIER shall clean or replace all affected membrane elements in a timely manner at no cost to the EPWater. Performance shall be restored to at least the original performance of the system at the start of Demonstration Testing.
 - 1. Normalized salt rejection, normalized differential pressure and specific flux shall be used for both baseline and current operating conditions.
 - ii. For normalized salt rejection, a permanent loss of 1% over a 6-month period will be grounds for replacement if the loss in salt rejection can be attributed to damage from scale or incompatibility with the Antiscalant.
 - iii. For normalized differential pressure, irreversible feed channel fouling shall be said to have occurred if more than 3 psig of irreversible fouling occurs within a 6-month period that can be attributed to scale formation or incompatibility with the Antiscalant.
 - iv. For specific flux, irreversible fouling shall be said to occur if the clean membrane specific flux is less than 85% of the original clean membrane condition for more than 3 consecutive clean in place cycles.
 - d. In this instance, the SUPPLIER will have 7 days to prepare a plan of action, if the plan of action requires CIP, the EPWater will provide CIP equipment and operational support during cleaning operations and SUPPLIER shall provide cleaning chemicals, operational support and a detailed cleaning procedure for use during CIP.
 - e. If warranty membrane replacement is required, the EPWater must be able to operate the RO system in a fouled state while the SUPPLIER replaces the membrane elements. The SUPPLIER must replace all elements that cannot be restored to an undamaged condition as identified by the operating conditions

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within 21 days after the previous CIP. Replacement membranes shall be provided in a new condition from the original membrane manufacturer.

- f. Membrane replacement may not exceed a period of two (2) months or the EPWater shall seek damages that may include increased operational support, electricity and lost revenue.
- 2. The Antiscalant shall be fully compatible with hydrochloric acid addition. When used, hydrochloric acid is injected into the same static mixer as the Antiscalant at the Kay Bailey Hutchison Desalination Plant. Visible precipitation in and around the location of Antiscalant injection, as well as precipitant identified during cartridge filter replacement, shall be considered indicators of a possible precipitation issue. The EPWater shall provide operational data to support any claim that the membrane performance has been impacted by Antiscalant performance. Should precipitation occur as a result of chemical incompatibility with the hydrochloric acid feed location, the SUPPLIER shall clean or replace all affected membrane elements in a timely manner at no cost to the EPWater. Conditions in WARRANTIES AND GUARANTEES, Parts 1.D, 1.E and 1.F shall apply.
- 3. Should the Antiscalant result in deterioration of the membrane elements or fail to prevent precipitation of sparingly soluble salts from constituents identified in Appendix A herein, the EPWater reserves the right to terminate the supply contract and may, at their discretion, seek other remedies as specified herein.
 - a. Deterioration and failure to prevent salt precipitation shall be identified by either visual identification of Antiscalant precipitation upstream of the RO system or through the use of normalized operating data including normalized permeate flow, normalized differential pressure and normalized salt rejection. When needed, scaling shall be verified through independent autopsy of the membranes.
 - b. Irreversible deterioration shall have been said to occur if the fouling or loss in performance cannot be corrected through cleaning methods recommended by the SUPPLIER.

DEMONSTRATION TESTING:

1. Prior to execution of the supply contract, the proposed Antiscalant(s) of the low bidder must successfully complete a jar test and 30-day demonstration test at the design recovery and flow at Kay Bailey Hutchison Desalination Plant. The SUPPLIER will provide product for this test at no cost to the EPWater.

2. Jar Test

- a. The SUPPLIER shall provide jar testing equipment and a sample of the proposed product for a jar test that will be conducted at the Kay Bailey Hutchison Desalination Plant. The SUPPLIER shall provide operational support during the jar test and laboratory analysis of the collected samples.
- b. During Jar Testing, the SUPPLIER will test six samples:
 - o Jar 1 Water sampled downstream of the sand strainers, with Antiscalant at the projected dose.
 - Jar 2 Water sampled downstream of the sand strainers, with Antiscalant at the projected dose plus 0.2 ppm.
 - Jar 3 Water sampled downstream of the sand strainers, with Antiscalant at the projected dose plus 0.4 ppm.
 - Jar 4 Water sampled downstream of the sand strainers, with Antiscalant at the projected dose minus 0.2 ppm.
 - Jar 5 Water sampled downstream of the sand strainers, with Antiscalant at the projected dose minus 0.4 ppm.
 - o Jar 6 Water sampled downstream of the sand strainers without Antiscalant.

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c. Prior to chemical addition, a raw water sample common to all jars shall be collected and analyzed for TDS and TSS.

- d. After chemical addition, jar test samples shall be collected at 5 minutes, 1 hour, 6 hours, 12 hours, and 24 hours for each jar. Samples shall be collected from the middle of the jar using an integral sample port or syringe.
- e. Samples shall be analyzed in two ways:
- 1. Unfiltered samples shall be tested for temperature, conductivity, TDS and TSS.
- 2. Filtered samples:
 - Filter using 0.45 micron filter paper at the time of sample collection.
 - Test for temperature, conductivity, and TDS.
 - After filtering, collect the filter paper, record the sample information including date, time and sample number. Store filter papers individually in sealed zip lock bags.
- f. After testing, a jar test report will be provided to the EPWater by SUPPLIER documenting the results of the jar test within one week of jar test completion. Original filter papers will be given to the EPWater with the jar test report.
- g. If jar testing shows that precipitant is being formed at TSS concentrations greater than 1 mg/L during testing at the design pH and projected Antiscalant dosing conditions, the SUPPLIER may provide a proposal for another product and proposals will be reevaluated.
- h. If precipitation is not occurring at a concentration greater than 1 mg/L, the SUPPLIER shall perform a 30-Day Trial Test as described herein.

3. 30 Day Demonstration Test

- a. This test will occur on the full-scale system using chemical doses recommended by SUPPLIER. During testing, one train will be operated continuously with other trains being operated as needed to meet demand. The continuous test will serve as the baseline for product evaluation. System performance will be monitored for indications of precipitation and an autopsy of the cartridge filters and feed piping shall be made by the EPWater at the end of the test to confirm any positive indications. If unsuccessful, the SUPPLIER may, at no additional cost to the EPWater, repeat the demonstration testing using adjusted dosing conditions. Failure to successfully inhibit precipitation or deposition of the Antiscalant during the second 30-day demonstration test, as discussed above, will terminate the test and the next lowest proposer's product will begin its 30-day demonstration. Additionally, the SUPPLIER shall either clean or replace the membrane elements at no cost to the EPWater.
- b. This test may be repeated at high and low temperature conditions at the EPWater option.
- c. This demonstration test will be conducted at the design operating conditions to identify any issues associated with normal system operation.
- d. The SUPPLIER shall provide the EPWater with the name, address, and telephone number of the point of contact to request shipment of Antiscalant prior to the Demonstration test.
- **4.** Dose and Proposal Price Adjustment: the EPWater will allow the SUPPLIER to use a dose greater than the projected dose if required to achieve stable operation. However, the SUPPLIER price shall be reduced so that the operating cost incurred by the EPWater does not change. The calculation basis for price reduction is summarized in INFORMATION TO BE INCLUDED IN PROPOSAL, Part 2.C.

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SUPPLEMENTAL INFORMATION:

1. Process Descriptions

- a. The Kay Bailey Hutchison Desalination Plant can produce a total of approximately 15 MGD of RO permeate from a brackish groundwater source. Groundwater is supplied from 16 wells. Recent blended well water quality data, prior to RO pretreatment is provided in Appendix A. Prior to Antiscalant addition, the groundwater is strained using a sand strainer. If used, hydrochloric acid and Antiscalant are dosed at the head of a static mixer upstream of 5 micron cartridge filters. The hydrochloric acid can be dosed to maintain pH to help control calcium carbonate scale formation potential. Finally, filtered and pretreated water pressure is boosted by centrifugal pumps and fed to the RO system, which operates at 82.5% recovery. RO permeate is combined with a side stream and then sodium hydroxide and sodium hypochlorite are added to disinfect and stabilize the product stream. Sodium hydroxide is injected to maintain product water pH to achieve stabilization.
- b. Kay Bailey Hutchison Desalination Plant uses Toray TMG20D-440 membranes in each of the 5 RO trains. The membranes have been in service for approximately 2 years and may be replaced by a similar product during the term of this Contract.
- 2. Well Water Quality Data
 - a. See Appendix A for Kay Bailey Hutchison Desalination Plant water quality data.

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Brand Name/Product Name:
Manufacturer(s) (must include specific name(s)):
Notification Time Required for Delivery of Order:
Location of Primary Distribution Facility:
Distance (in miles) of Primary Distribution Facility from EPWU facilities:miles
Contract Price of Delivered Antiscalant Solution: \$/lb:
Projected operating pH, standard pH units:
Projected 2-Skid Operation Daily Antiscalant Consumption at Kay Bailey Hutchison Desalination Plant, lb/day:
·
Projected Daily Maximum Antiscalant Consumption at Kay Bailey Hutchison Desalination Plant, lb/day:_
Projected Dosing Rate at Kay Bailey Hutchison Desalination Plant: lb/gallon mg/L
Projected 2-Day Operation Daily Cost, \$/day (24 hour per day basis):
Projected Maximum Daily Cost, \$/day (24 hour per day basis):
Contract price (delivered) of 1 batch cleaning with low pH scale cleaner for removal of inorganic scale such
as that formed from calcium carbonate: \$/Batch
Contract price (delivered) of 1 batch cleaning with high pH scale cleaner for removal of organic fouling:
\$/Batch
Contract price delivered of 1 batch cleaning with cleaner for removal of silica and silicates:
\$/Batch

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PRICE ESCALATION:

A Price Escalation may be considered under the following conditions:

- **a.** Prices must be firm for at least the first 6-month period from award of the Master Contract.
- **b.** A request for a price increase must be accompanied by a Certified Letter from the contractor's supplier or other forms of evidence as deemed necessary by EPWater which includes the price increase to the contract. The price increase shall be effective within 14 calendar days from EPWater acceptance.
- **c.** EPWater reserves the right to cancel the contract resulting from this Bid Proposal and rebidding our requirements if the price escalation requested is above the current open market price. Cancellation of the contract will not affect any outstanding orders.
- **d.** All price increases accepted shall be effective for a 6-month period from the revised date of the Master Contract.

PRICE DE-ESCALATION:

If the Contractor receives a price decrease from the supplier, the Contractor is responsible to notify EPWater within two working days of the price decrease and pass the price decrease on to EPWater. The price decrease will be effective upon receipt of the price reduction from the Contractor.

DISCOUNT:

Unless a discount is provided as an inducement for prompt payment, EPWater is not obligated to make payment on invoice(s) for this contract until 30 days after receipt of a valid, complete and acceptable invoice. An invoice shall not be submitted prior to receipt of the **(Antiscalant and Clean in Place Chemicals)**, whichever is later. Any discount will be used in the evaluation of the bid submittal to determine the lowest responsive bid.

Payment may be delayed in accordance with exceptions under the Texas Prompt Payment Act (Chapter 2251
of the Texas Government Code). Interest on all overdue payments shall be imposed in accordance with the
provisions of the Texas Prompt Payment Act.

Payment Terms:

EPWater is exempt from State and City Sales Tax

Discount:

11:00 A.M. MOUNTAIN TIME, September 8, 2022 Bidder must answer the following questions: 1. Does the bidder that is making and submitting the bid qualify as a "Resident Bidder" or a "NonResident Bidder" under Texas Law? If the bidder is a "Resident Bidder", please complete and return the Statement of Residency Form with your bid. Answer: 2. If the bidder is a "NonResident Bidder" does the state, in which the nonresident bidder's principal place of business is located, have a law requiring a nonresident bidder of that state to bid a certain amount or percentage under the bid of a resident bidder of that state in order for the nonresident bidder of that state to be awarded the contract on their bid in such state? 3. If the answer to Question Number 2 is "Yes", by what amount or percentage must a Texas resident bidder bid under the bid of a resident bidder of that state in order to be awarded a contract on such bid in said state?

ANTISCALANT AND CLEAN IN PLACE CHEMICALS

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SUBJECT:

BID NUMBER: BID DEADLINE:

TO BE OPENED:

Answer: _____

A "NonResident Bidder" will not be awarded this Bid unless the nonresident's bid is lower than the lowest bid submitted by a responsible Texas Resident Bidder by the same amount that a Texas Resident Bidder would be required to underbid the nonresident bidder to obtain a comparable contract in the state where the nonresident's principal place of business is located. The definitions for the terms "Bidder", Texas Resident Bidder" and "NonResident Bidder" are included in the "Instructions to Bidders" on the last two pages of this bid proposal.

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STATEMENT OF RESIDENCY

The following information is required by EPWater in order to comply with the provisions of Texas Government Code §§ 2252.001 et. seq. Failure to provide the required information may constitute a basis for rejection of your bid. Bidders' cooperation in this regard will avoid costly time delays in the award of bids by EPWater. Failure to provide all required information may result in the apparent low bidder being considered non-responsive and non-responsible, and the second low bidder being considered for award.

Definitions

Resident Bidder: a person whose principal place of business is in the State of Texas, including a contractor whose ultimate parent company or majority owner has its principal place of business in the State of Texas.

Nonresident Bidder: a person who is not a resident.

Principal Place of Business in Texas: a permanent business office located in Texas from which a bid is submitted and from which business activities are primarily conducted for the organization other than submitting bids to governmental agencies, where at least one employee works for the business entity.

Bidder's Complete Company Name:	
State the address of your principal place of business in the space provided below:	
State the nature of the business conducted at your principal place of business in the space pro	vided below:
State the number of employees you have at your principal place of business:	
I swear and attest that the information provided above is true and correct as of the date	ntative of Bidder ation provided is aterially affect its contract entered

[SIGNATURE ON NEXT PAGE]

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	By:Contractor N Name:Owner Title:Company:			
	ACKNOWLEDGMENT			
STATE OF	§			
COUNTY OF	§			
This instrument was	acknowledged before me on the	day of	, 20	, by
	, as	of		, a
Notary Public, State	of			
My Commission Exp	ires:			

ANTISCALANT AND CLEAN IN PLACE CHEMICALS

SUBJECT:

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ANTISCALANT AND CLEAN IN PLACE CHEMICALS

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CONTRACT CLAUSES

1. TYPE AND TERM OF CONTRACT

This is a **Good(s)** and/or **Service(s) Contract**, under which EPWater shall order all of its requirements for the good(s) and/or service(s) described within this bid proposal from the lowest, responsible, responsive bidder, hereinafter referred to as Contractor, for the duration of the contract.

Note: Good(s) and/or Service(s) will be ordered on "as-required" basis.

The **Contract** to provide **Antiscalant and Clean in Place Chemicals** shall be from **AWARD OF BID** by the Public Service Board for a term of one year. Upon mutual agreement, the contract may be extended under the same terms and conditions for four additional one-year extensions.

Bidders are advised that only bids with a firm, fixed price, F.O.B., El Paso Texas for the above listed time period will be considered. **Bids not complying with this provision <u>may be disqualified.</u>**

When the successful supplier cannot furnish the required **Antiscalant and Clean in Place Chemicals** within the delivery time specified above, the EPWater reserves the right to obtain **Antiscalant and Clean in Place Chemicals** from any available source and bill the successful supplier for any additional cost over the bid amount.

This bid is to award a contract to the most responsive, responsible bidder for an initial one-year period. If upon mutual consent between both parties the contract may be extended under the same terms and conditions for four additional one-year extensions. In the event EPWater has not obtained another goods and/or services contractor by the expiration date of the existing contract term, the Contractor shall nonetheless continue for a period not to exceed six (6) months on a month-to-month basis after the end of its term, unless EPWater has notified the Contractor that EPWater has obtained another contractor.

2. <u>INTERLOCAL PURCHASING AGREEMENTS</u> (applicable to competitively procured goods/services contracts).

- a. EPWater has entered into Interlocal Purchasing Agreements with other governmental entities, pursuant to the Interlocal Cooperation Act, Chapter 791 of the Texas Government Code. The Contractor agrees to offer the same prices and terms and conditions to other eligible governmental agencies that have an interlocal agreement with the EPWater.
- b. EPWater does not accept any responsibility or liability for the purchases by other governmental agencies through an interlocal cooperative agreement.

3. <u>INVOICES AND PAYMENTS</u>

- a. The Contractor shall submit invoices, in single copy, for each contract. Invoices covering more than one contract will not be accepted.
- b. If transportation costs are allowed in the bid a separate line item will be included in the proposal.
- c. Invoices shall reflect the Contract Number and/or the Purchase Order Number.
- d. Do not include Federal tax, State tax, or City Tax. EPWater shall furnish tax exemption certificate upon request.
- e. Discounts will be taken from the date of receipt of services or date of invoice, whichever is later.
- f. EPWater obligation is payable only and solely from funds available for the purpose of this contract for good(s) and/or service(s). Lack of funds shall render this contract null and void to the extent funds are not available and any delivered but unpaid for good(s) and/or service(s) will be returned to the Contractor by EPWater.

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g. Mail invoices to:

EPWater Accounting Department P.O. Box 511 El Paso, Texas 79961-0511

Invoices may also be emailed to: accountspayable@epwater.org

- h. Contractor shall advise the Purchasing Department of any changes in its remittance addresses.
- All proper invoices received by EPWater will be paid in accordance with Chapter 2251 of the Texas Government Code. EPWater will notify the Contractor of any errors or disputes in invoices in accordance with Chapter 2251 of the Texas Government Code.
- j. If partial shipments or deliveries are authorized by EPWater, the Contractor shall be paid for the partial shipment or delivery as stated above.
- k. EPWater may withhold or off set the entire payment or part of any payment otherwise due to a Contractor, if good(s) or service(s) is/are defective or non-conforming.

4. CONTRACTUAL RELATIONSHIP

Nothing herein will be construed as creating the relationship of employer and employee between EPWater and the Vendor or between EPWater and the Vendor's employees. EPWater will not be subject to any obligations or liabilities of the Vendor or his employees incurred in the performance of the contract unless otherwise herein authorized. The Vendor is an independent contractor and nothing contained herein will constitute or designate the Vendor or any of his employees as employees of EPWater. Neither the Vendor nor his employees will be entitled to any of the benefits established for EPWater employees, nor be covered by EPWater's Workers' Compensation Program.

5. <u>INDEMNIFICATION</u>

CONTRACTOR OR ITS INSURER WILL INDEMNIFY, DEFEND AND HOLD EPWATER, ITS OFFICERS, AGENTS AND EMPLOYEES, HARMLESS FOR AND AGAINST ANY AND ALL CLAIMS, CAUSES OF ACTION, LIABILITY, DAMAGES OR EXPENSE, (INCLUDING BUT NOT LIMITED TO ATTORNEY FEES AND COSTS) FOR ANY DAMAGE TO OR LOSS OF ANY PROPERTY. OR ANY ILLNESS, INJURY, PHYSICAL OR MENTAL IMPAIRMENT, LOSS OF SERVICES, OR DEATH TO ANY PERSON ARISING OUT OF OR RELATED TO THIS AGREEMENT, UNLESS SUCH DAMAGE, INJURY, LOSS, ILLNESS, PHYSICAL OR MENTAL IMPAIRMENT, LOSS OF SERVICE, OR DEATH RESULTS SOLELY FROM OR SOLELY INVOLVES NEGLIGENCE, OR ALLEGATIONS OF NEGLIGENCE ON THE PART OF EPWATER, ITS OFFICERS, AGENTS, OR EMPLOYEES. WITHOUT MODIFYING THE CONDITIONS OF PRESERVING, ASSERTING OR ENFORCING ANY LEGAL LIABILITY AGAINST EPWATER AS REQUIRED BY LAW, EPWATER WILL PROMPTLY FORWARD TO CONTRACTOR EVERY DEMAND, NOTICE, SUMMONS OR OTHER PROCESS RECEIVED BY EPWATER IN ANY CLAIM OR LEGAL PROCEEDINGS CONTEMPLATED HEREIN. CONTRACTOR WILL 1) INVESTIGATE OR CAUSE THEM INVESTIGATION OF ACCIDENTS OR OCCURRENCES INVOLVING SUCH INJURIES OR DAMAGES; 2) NEGOTIATE OR CAUSE TO BE NEGOTIATED THE CLAIM AS THE CONTRACTOR MAY DEEM EXPEDIENT; AND 3) DEFEND OR CAUSE TO BE DEFENDED ON BEHALF OF EPWATER ALL SUITS FOR DAMAGES EVEN IF GROUNDLESS, FALSE OR FRAUDULENT. BROUGHT BECAUSE OF SUCH INJURIES OR DAMAGES. CONTRACTOR WILL PAY ALL JUDGMENTS FINALLY ESTABLISHING LIABILITY OF EPWATER IN ACTIONS DEFENDED BY CONTRACTOR PURSUANT TO THIS SECTION ALONG WITH ALL ATTORNEYS' FEES AND COSTS INCURRED BY EPWATER INCLUDING INTEREST ACCRUING TO THE DATE OF PAYMENT BY CONTRACTOR, AND PREMIUMS ON ANY APPEAL BONDS. EPWATER, AT ITS ELECTION WILL HAVE THE RIGHT TO PARTICIPATE IN ANY SUCH NEGOTIATIONS OR LEGAL PROCEEDINGS TO THE EXTENT OF THIS INTEREST. EPWATER WILL NOT BE RESPONSIBLE FOR ANY LOSS OR DAMAGE TO THE CONTRACTOR'S PROPERTY FROM ANY CAUSE.

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6. **GRATUITIES**

EPWater may, by written notice to the Contractor, cancel this contract without liability to Contractor if it is determined by EPWater that gratuities, in the form of entertainment, gifts, or otherwise, were offered or given by the Contractor, or any agent or representative of the Contractor, to any officer or employee of EPWater with a view toward securing a contract or securing favorable treatment with respect to the awarding or amending, or the making or any determinations with respect to the performing of such a contract. In the event this contract is canceled by EPWater pursuant to this provision, EPWater shall be entitled, in addition to any other rights and remedies, to recover or withhold the amount of the cost incurred by the Contractor in providing such gratuities.

7. WARRANTY-PRICE

- a. The price to be paid by EPWater will be that contained in the Contractor's bid which the Contractor warrants to be no higher than Contractor's current prices on orders by others for products of the kind and specification covered by this contract for similar quantities under similar or like conditions and methods of purchase. In the event Contractor breaches this warranty, the prices of the items will be reduced to the Contractor's current prices on orders by others, or in the alternative, EPWater may cancel this contract without liability to Contractor for breach or Contractor's actual expense.
- b. The Contractor warrants that no person or selling agency has been employed or retained to solicit or secure this contract upon an agreement or understanding for commission, percentage, brokerage, or contingent fee excepting bona fide employees of bona fide established commercial or selling agencies maintained by the Contractor for the purpose of securing business. For breach or violation of this warranty EPWater will have the right in addition to any other right or rights to cancel this contract without liability and to deduct from the contract price.

8. RIGHT TO ASSURANCE

Whenever one party to this contract in good faith has reason to question the other party's intent to perform, he or she may demand that the other party give written assurance of his or her intent to perform. In the event that a demand is made and no assurance is given within five (5) calendar days, the demanding party may treat this failure as an anticipatory repudiation of the contract.

9. CONTRACTOR TO PACKAGE GOODS

The Contractor will package goods according to good commercial practice. Each shipping container will be clearly and permanently marked as follows: (a) Contractor's name and address; (b) Consignee's name, address and purchase order; (c) Container number and total number of containers, e.g., "box 1 of 4 boxes"; and (d) the number of the container bearing the packing slip. The Contractor will bear cost of packaging unless otherwise provided. Goods will be suitably packed to secure lowest transportation costs and to conform to requirements of common carriers and any applicable specifications. EPWater's count or weight will be final and conclusive on shipments not accompanied by packing lists.

10. <u>SHIPMENT UNDER RESERVATION PROHIBITED</u>

The Contractor is not authorized to ship the goods under reservation and no tender of a bill of lading will operate as a tender of goods.

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11. DELIVERY TERMS AND TRANSPORTATION CHARGES

The delivery of the goods by Contractor shall be F.O.B. Destination Freight Prepaid unless delivery terms are specified otherwise in the quote; EPWater agrees to reimburse the Contractor for transportation costs in the amount specified in the Contractor's bid, if the bid does not include transportation costs, EPWater will have the right to designate what method of transportation will be used by Contractor to ship the goods.

12. TITLE & RISK OF LOSS

The title and risk of loss of the goods will not pass to EPWater until EPWater actually receives and takes possession of the goods at the point or points of delivery.

13. RIGHT OF INSPECTION

EPWater will have the right to inspect the goods at delivery before accepting them.

14. NO REPLACEMENT OF DEFECTIVE TENDER

Every tender or delivery of goods must fully comply with all provisions of this contract as to time of delivery, quality and the like. If a tender is made which does not fully conform, this will constitute a breach and the Contractor will not have the right to substitute a conforming tender, provided, where the time for performance has not yet expired, the Vendor may reasonably notify EPWater of his intention to cure and may then make a conforming tender within the contract time but not afterward.

15. PLACE OF DELIVERY

The place of delivery will be that set forth in the solicitation. The terms of this contract are "no arrival, no sale."

16. WARRANTY-PRODUCT

The Contractor will not limit or exclude any implied warranties and any attempt to do so will render this contract voidable at the option of EPWater.

17. SAFETY WARRANTY

Contractor warrants that the product sold to EPWater will conform to the standards promulgated by the US Department of Labor under the Occupational Safety and Health Act of 1970. In the event the product does not conform to OSHA standards, EPWater may return the product for correction or replacement at the Contractor's expense. In the event the Contractor fails to make the appropriate correction within reasonable time, correction made by EPWater will be at the Contractor's expense.

18. <u>TERMINATION</u>

I. TERMINATION FOR CONVENIENCE

EPWater may terminate this contract for convenience, in whole or in part, at any time by written notice to the Contractor. The Contractor will be paid its costs, including the contract close out costs, and profit on work performed up to the time of termination. The Contractor will promptly submit its termination claim to EPWater to be paid the Contractor. If the Contractor has any property in its possession belonging to EPWater, the Contractor will account for the same, and dispose of it in the manner EPWater directs.

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II. TERMINATION FOR DEFAULT

If the Contractor fails to comply with any provision of the contract, EPWater may terminate this contract for default. Termination shall be effectuated by serving a notice of intent to terminate the contract, with a copy to Surety, if applicable, setting forth the manner in which the Contractor is in default. The Contractor will be given an opportunity to correct the problem within a reasonable amount of time as specified by EPWater before termination notice is rendered. EPWater shall have the right to immediately terminate the Contract for default if Contractor violates any local, state, or federal laws, rules or regulations that relate to the performance of this Contract.

If EPWater terminates this Contract because the Contractor failed to perform the services as required by the Contract, EPWater shall have the right to obtain like services from another vendor in substitution for those due from the Contractor. The cost of substitute services shall be determined by informal or formal procurement procedures as required by the Local Government Code. EPWater may recover the difference between the cost of the substitute services and the Contract price from the Contractor as damages. EPWater may deduct the damages from Contractor's account for services rendered prior to the termination or services rendered by Contractor pursuant to a different contract or pursue any other lawful means of recovery. The failure of EPWater to obtain substitute services and charge the Contractor under this clause is not a bar to any other remedy available for default.

III. Termination for Failure to Comply with Subchapter J, Chapter 552, Government Code.

This clause is applicable to contracts that have a stated expenditure or result in the expenditure of at least \$1 million.

The requirements of Subchapter J, Chapter 552, Government Code, may apply to this contract and the Contractor agrees that this contract can be terminated if the Contractor knowingly or intentionally fails to comply with a requirement of that subchapter.

IV. Termination for Default by EPWater:

If EPWater fails to perform any of its duties under this contract, Contractor may deliver a written notice to Purchasing & Contract Administration division describing the default, specifying the provisions of the contract under which the Contractor considers EPWater to be in default and setting forth a date of termination not sooner than 90 days following receipt of the Notice. The Contractor at its sole option may extend the proposed date of termination to a later date. If EPWater fails to cure such default prior to the proposed date of termination, Contractor may terminate its performance under this contract as of such date.

19. ADDITIONAL REMEDIES

If EPWater terminates the contract because the Contractor fails to deliver goods as required by the contract, EPWater shall have all of the remedies available to a buyer pursuant to the UNIFORM COMMERCIAL CODE including the right to purchase the goods from another vendor in substitution for those due from the Contractor. The cost to cover shall be the cost of substitute goods determined by informal or formal procurement procedures as required by the Texas Local Government Code. EPWater may recover the difference between the cost of cover and the contract cost by deducting the same from amounts owed to Vendor for goods delivered prior to termination or any other lawful means.

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20. FORCE MAJEURE

If, by reason of Force Majeure, either party hereto will be rendered unable wholly or in part to carry out its obligations under this Contract then such party will give notice and full particulars of such Force Majeure in writing to the other party within a reasonable time after occurrence of the event or cause relied upon, and the obligation of the party giving such notice, so far as it is affected by such Force Majeure, will be suspended for only thirty (30) days during the continuance of the inability then claimed, except as hereinafter provided, but for no longer period, and such party will try to remove or overcome such inability with all reasonable dispatch.

The term Force Majeure as employed herein, will mean acts of God, strikes, lockouts, or other industrial disturbances, acts of public enemies, orders of any kind of government of the United States or the State of Texas or any civil or military authority, insurrections, riots, epidemics, landslides, lightning, earthquake, fires, hurricanes, storms, floods, washouts, droughts, arrests, restraint of government and people, civil disturbances, explosions, breakage or accidents to machinery, pipelines, or canals. It is understood and agreed that the settlement of strikes and lockouts will be entirely within the discretion of the party having the difficulty, and that the above requirement that any Force Majeure will be remedied with all reasonable dispatch will not require the settlement of strikes and lockouts by acceding to the demands of the opposing party or parties when such settlement is unfavorable in the judgment of the party having the difficulty. If a party is unable to comply with the provisions of this contract by reason of Force Majeure for a period beyond thirty days after the event or cause relied upon, then upon written notice after the thirty (30) days, the affected party shall be excused from further performance under this contract.

21. ASSIGNMENT-DELEGATION

No right or interest in this contract will be assigned or delegation of any obligation made by the Vendor without the written permission of EPWater. Any attempted assignment or delegation by the Vendor will be wholly void and totally ineffective for all purposes unless made in conformity with this paragraph.

22. WAIVER

No claim or right arising out of a breach of this contract can be discharged in whole or in part by a waiver or renunciation of the claim or right unless the waiver or renunciation is supported by consideration and is in writing signed by the aggrieved party.

23. ADVERTISING

Contractor will not advertise or publish the fact that EPWater has entered into this contract without EPWater's prior consent.

24. AVAILABILITY OF FUND

The awarding of this contract is dependent upon the availability of funds. In the event that funds do not become available, the contract may be terminated or the scope may be amended. A 30-day written notice will be given to the Contractor and there shall be no penalty nor removal charges incurred by EPWater.

25. APPLICABLE LAW AND VENUE

For the purpose of determining place of agreement and the law governing same, this contract is entered into in the City and County of El Paso, State of Texas, and shall be governed by the laws of the State of Texas. Both parties agree that venue for any litigation arising from this contract shall lie exclusively in El Paso, El Paso County, Texas.

BID NUMBER: 60-22

BID DEADLINE: 10:30 A.M. MOUNTAIN TIME, September 8, 2022

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26. COMPLIANCE WITH LAWS

The Contractor shall comply with all Federal, State, and local laws and ordinances applicable to the work covered hereunder and all applicable rules and regulations promulgated by all local, state and national boards, bureaus and agencies.

27. CAPTIONS

The captions of these Contract Clauses are for information purposes only and shall not in any way affect the substantive terms and conditions.

28. **SEVERABILITY**

The sections, paragraphs, sentences, clauses, and phrases of these Contract Clauses are severable and, if any phrase, clause, sentence, paragraph, or section of this contract should be declared invalid by a final decision of a court of competent jurisdiction, such invalidity will not affect any of the remaining provisions of these Contract Clauses.

29. CONTRACT ADMINISTRATION

Administration of this Contract, on behalf of EPWater, is the responsibility of Jesus Hernandez, Purchasing Analyst, Purchasing and Contract Administration, who is your point of contact for general information or specific matters concerning this contract. Jesus Hernandez can be reached by telephone at (915) 594-5639, or by FAX at (915) 594-5689. Correspondence should be addressed to: EPWater, Purchasing and Contract Administration, Attn: Jesus Hernandez, 1154 Hawkins Blvd. El Paso, TX 79925. Please refer to Bid Number or Contract Number in all correspondence.

[SECTION LEFT INTENTIONALLY BLANK]

BID NUMBER: 60-22

BID DEADLINE: 10:30 A.M. MOUNTAIN TIME, September 8, 2022

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30. INSURANCE

For the duration of this contract and any extension hereof, Contractor shall purchase and maintain such insurance as is appropriate for the Work being performed and as will provide protection from claims which may arise out of or result from Contractor's performance of the Work and Contractor's other obligations under the Contract Documents, whether it is to be performed by Contractor, any Subcontractor or Supplier, or by anyone directly or indirectly employed by any of them to perform any of the Work, or by anyone for whose acts any of them may be liable: Workers' compensation, Automobile Liability insurance and Commercial General Liability insurance: (a) Covering contractor and its employees and (b) For the protection of the general public and EPWater for bodily or wrongful death and property damage in the limits indicated in the following table. Insurance shall be procured from insurers or indemnity companies acceptable to Owner. Insurance or Indemnity Company furnishing insurance for the Contract shall be authorized to do business in Texas.

	INSURANCE REQUIREMENTS							
LIMITS OF COVERAGE FOR ALL GOODS AND SERVICES	AUTOMOBILE {Combined Single Limit} Per Accident	COMMERCIAL GENERAL LIABILITY {Combined Single Limit} Per Project	WORKERS' COMPENSATION {Employers' Liability} Per Accident Per Employee Per Disease	UMBRELLA {Combined Single Limit}				
CONTRACT PRICE LESS THAN \$100,000:								
Occurrence General Aggregate Products/Completed Operations Aggregate	\$300,000	\$ 500,000 \$ 500,000 \$1,000,000	\$ 500,000 \$ 500,000 \$ 500,000	Not applicable				
CONTRACT PRICE EQUAL TO \$100,000 OR GREATER AND LESS THAN \$500,000:								
Occurrence General Aggregate Products/Completed Operations Aggregate	\$500,000	\$ 500,000 \$1,000,000 \$1,000,000	\$ 500,000 \$ 500,000 \$ 500,000	Not applicable				
CONTRACT PRICE EQUAL TO OR GREATER THAN \$500,000 AND UP TO AND INCLUDING \$10,000,000:								
Occurrence General Aggregate Products/Completed Operations Aggregate	\$1,000,000	\$1,000,000 \$2,000,000 \$2,000,000	\$1,000,000 \$1,000,000 \$1,000,000	\$2,000,000 \$2,000,000				
CONTRACT PRICE GREATER THAN \$10,000,000:								
Occurrence General Aggregate Products/Completed Operations Aggregate	\$1,000,000	\$1,000,000 \$2,000,000 \$2,000,000	\$1,000,000 \$1,000,000 \$1,000.000	\$5,000,000 \$5,000,000				

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With respect to the above required insurance, EPWater and its officers and employees shall be named as additional insureds as their interests may appear. EPWater shall be provided with 30 days advance notice, in writing, of any cancellation or material change. EPWater shall be provided with certificates of insurance evidencing the above required insurance prior to the commencement of this contract and thereafter with certificates evidencing renewal or replacement of said policies of insurance at least 15 days prior to the expiration or cancellation of any such policies.

<u>NOTE</u>: The insurer waives any right of subrogation it may acquire against the Owner, its partners, agent and employees.

Notices and Certificates required by this contract clause shall be provided to:

EPWater
Purchasing and Contract Administration Department
Attn: Jesus Hernandez, Procurement Analyst
1154 Hawkins Blvd.
El Paso, Texas 79925

Failure to submit insurance certification may result in contract cancellation.

Please refer to Bid Number/Contract Number and Title in all correspondence.

31. NOTICES

All notices sent to EPWater shall be made in writing and may be given by personal delivery or by mail. Notices sent by mail to EPWater shall be addressed to the designated responsible person or office:

EPWater
Purchasing & Contracts Administration
1154 Hawkins Blvd.
El Paso, Texas 79925

When so addressed, notices shall be deemed given upon deposit in the United States mail, postage prepaid. In all other instances notices shall be deemed given at the time of actual delivery.

32. COMPLIANCE WITH NON-DISCRIMINATION LAWS

The Contractor agrees that it, its employees, officers, agents, and subcontractors, will comply with all applicable federal and state laws and regulations and local ordinances in the performance of this contract, including, but not limited to, the American with Disabilities Act, the Occupational Safety and Health Act, or any environmental laws.

The Contractor further agrees that it, its employees, officers, agents, and subcontractors will not engage in any employment practices that have the effect of discriminating against employees or prospective employees because of sex, race, religion, age, disability, ethnic background or national origin, or political belief or affiliation of such person, or refuse, deny, or withhold from any person, for any reason directly or indirectly, relating to the race, gender, gender identity, sexual orientation, color, religion, ethnic background or national origin of such person, any of the accommodations, advantages, facilities, or services offered to the general public by place of public accommodation.

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33. CONTRACTING INFORMATION

This clause is applicable for purchases that have a stated expenditure or result in the expenditure of at least \$1 million.

The Contractor must preserve all contracting information related to this contract as provided by the records retention schedule requirements applicable to EPWater for the duration of this contract. Contractor will promptly provide EPWater any contracting information related to this contract that is in the custody or possession of the Contractor on request of EPWater. On completion of this contract, Contractor will either provide at no cost to EPWater all contracting information related to this contract that is in the custody or possession of the Contractor or preserve the contracting information related to this contract as provided by the records retention requirements applicable to EPWater.

34. RIGHT TO AUDIT

The Contractor agrees that EPWater shall, until the expiration of three (3) years after final payment under this contract, have access to and the right to examine and copy any directly pertinent books, computer and digital files, documents, papers, and records of the Contractor involving transactions relating to this contract. Contractor agrees that EPWater shall have access during normal working hours to all necessary Contractor facilities and shall be provided adequate and appropriate workspace in order to conduct audits in compliance with the provisions of this section. EPWater shall give Contractor reasonable advance notice of intended audits. EPWater will pay Contractor for reasonable costs of any copying EPWater performs on the Contractor's equipment or requests the Contractor to provide. The Contractor agrees to refund to EPWater any overpayments disclosed by any such audit.

The Contractor agrees that it will include this requirement into any subcontract entered into in connection with this contract.

35. ISRAEL

This clause is applicable to purchases of a value of \$100,000 or more from a company with 10 or more full-time employees, that is not a sole proprietorship.

Contractor affirms it does not boycott Israel and will not boycott Israel during the term of this contract.

36. ENERGY COMPANIES

This clause is applicable to purchases of a value of \$100,000 or more from a company with 10 or more full-time employees, that is not a sole proprietorship.

In accordance with Chapter 2274 of the Texas Government Code, Contractor affirms it does not boycott energy companies and will not boycott energy companies during the term of this contract.

37. FIREARM ENTITY OR TRADE ASSOCIATION

This clause is applicable to purchases of a value of at least \$100,000 from a company with at least 10 full-time employees, that is not a sole proprietorship.

In accordance with Section 2274.002 of the Texas Government Code, Contractor does not have a practice, policy, guidance or directive that discriminates against a firearm entity or firearm trade association and will not discriminate during the term of this contract against a firearm entity or firearm trade association.

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38. CONFIDENTIALITY AND DATA OWNERSHIP

a. Contractor understands that in the performance of the work under this contract, Contractor may have access to confidential information owned or controlled by EPWater, and that such information may contain proprietary details, disclosures, or sensitive information which disclosure to or use by an unauthorized third party will be damaging and/or illegal. Contractor agrees that all information disclosed by EPWater to Contractor which is in written form shall be held in confidence and used only in performance of services under this contract. Any requests for information related to this contract shall be forwarded to EPWater.

- b. Contractor understands that EPWater is subject to the Texas Public Information Act ("Act") and that EPWater will follow all the requirements of the Act. EPWater will not be liable for disclosure of information pursuant to the Act or under court order.
- c. Any and all presentations, drawings, models, designs, formulas, methods, documents, and tangible items prepared for and submitted to EPWater by Contractor in connection with the services rendered under this contract shall belong exclusively to EPWater and shall be deemed to be work-for-hire. Any and all data collected, or work-for-hire produced as a result of the services or goods purchased shall be and remain the property of EPWater upon completion of this contract.

39. CONE OF SILENCE

The "Cone of Silence" is imposed upon each RFP, RFQ or Bid from the time of advertising until it is posted on the Public Service Board Agenda for award. The Cone of Silence prohibits communications with EPWater employees to attempt to influence the purchasing decision. As such, the Cone of Silence prohibits any communication regarding RFP's, RFQ's or Bids between, among others:

- Potential vendors, service providers, bidders, or consultants and EPWater employees.
- Potential vendors, service providers, bidders, or consultants, any member of the Board, the President/CEO, or their respective staff and members of the respective selection committee.

The provisions do not apply to, among other communications:

- Oral communications with Sr. Purchasing Agent, Purchasing Agent, Contracts Developer Coordinator, or Procurement Analyst, provided the communications is limited strictly to matters of process or procedure already contained the solicitation document;
- The provisions of the Cone of Silence do not apply to oral communications at pre-proposal or pre-bid conferences, oral presentations before selection committees, contract negotiations during duly notice public meeting, public presentations made to the President/CEO and Board members during a duly noticed public meeting; or
- Communications in writing at any time unless specifically prohibited by the applicable, RFP, RFQ or bid document.

In addition to any other penalties provided by law, violation of the Cone of Silence by any proposer or bidder shall render that proposer's or bidder's RFP, RFQ or bid award voidable. Any person having personal knowledge of a violation of these provisions shall report such violations to EPWater General Counsel and the Purchasing Agent.

The "Cone of Silence" applies to any and all potential subcontractors as well.

This bid will be awarded by the Public Service Board at their regularly scheduled meeting.

CONFLICT OF INTEREST QUESTIONNAIRE

FORM CIQ

For vendor doing business with local governmental entity

This questionnaire reflects changes made to the law by H.B. 23, 84th Leg., Regular Session.	OFFICE USE ONLY
This questionnaire is being filed in accordance with Chapter 176, Local Government Code, by a vendor who has a business relationship as defined by Section 176.001(1-a) with a local governmental entity and the vendor meets requirements under Section 176.006(a).	Date Received
By law this questionnaire must be filed with the records administrator of the local governmental entity not later than the 7th business day after the date the vendor becomes aware of facts that require the statement to be filed. See Section 176.006(a-1), Local Government Code.	
A vendor commits an offense if the vendor knowingly violates Section 176.006, Local Government Code. An offense under this section is a misdemeanor.	
Name of vendor who has a business relationship with local governmental entity.	
Check this box if you are filing an update to a previously filed questionnaire. (The law recompleted questionnaire with the appropriate filing authority not later than the 7th busines you became aware that the originally filed questionnaire was incomplete or inaccurate.)	s day after the date on which
Name of local government officer about whom the information is being disclosed.	
Name of Officer	
Name of Officer	
Describe each employment or other business relationship with the local government offi officer, as described by Section 176.003(a)(2)(A). Also describe any family relationship wit Complete subparts A and B for each employment or business relationship described. Attac CIQ as necessary. A. Is the local government officer or a family member of the officer receiving or limited other than investment income, from the vendor? Yes No B. Is the vendor receiving or likely to receive taxable income, other than investment of the local government officer or a family member of the officer AND the taxable local governmental entity? Yes No Describe each employment or business relationship that the vendor named in Section 1 m	h the local government officer. h additional pages to this Form ikely to receive taxable income, t income, from or at the direction income is not received from the
other business entity with respect to which the local government officer serves as an o ownership interest of one percent or more.	
Check this box if the vendor has given the local government officer or a family member as described in Section 176.003(a)(2)(B), excluding gifts described in Section 176.003(a)(a)(b) (B), excluding gifts described in Section 176.003(a)(b) (B) (B) (B) (B) (B) (B) (B) (B) (B) (B	
7	
Signature of vendor doing business with the governmental entity	Date

CONFLICT OF INTEREST QUESTIONNAIRE For vendor doing business with local governmental entity

A complete copy of Chapter 176 of the Local Government Code may be found at http://www.statutes.legis.state.tx.us/Docs/LG/htm/LG.176.htm. For easy reference, below are some of the sections cited on this form.

<u>Local Government Code § 176.001(1-a)</u>: "Business relationship" means a connection between two or more parties based on commercial activity of one of the parties. The term does not include a connection based on:

- (A) a transaction that is subject to rate or fee regulation by a federal, state, or local governmental entity or an agency of a federal, state, or local governmental entity;
- (B) a transaction conducted at a price and subject to terms available to the public; or
- (C) a purchase or lease of goods or services from a person that is chartered by a state or federal agency and that is subject to regular examination by, and reporting to, that agency.

Local Government Code § 176.003(a)(2)(A) and (B):

- (a) A local government officer shall file a conflicts disclosure statement with respect to a vendor if:
 - (2) the vendor:
 - (A) has an employment or other business relationship with the local government officer or a family member of the officer that results in the officer or family member receiving taxable income, other than investment income, that exceeds \$2,500 during the 12-month period preceding the date that the officer becomes aware that
 - (i) a contract between the local governmental entity and vendor has been executed; or
 - (ii) the local governmental entity is considering entering into a contract with the vendor:
 - (B) has given to the local government officer or a family member of the officer one or more gifts that have an aggregate value of more than \$100 in the 12-month period preceding the date the officer becomes aware that:
 - (i) a contract between the local governmental entity and vendor has been executed; or
 - (ii) the local governmental entity is considering entering into a contract with the vendor.

Local Government Code § 176.006(a) and (a-1)

- (a) A vendor shall file a completed conflict of interest questionnaire if the vendor has a business relationship with a local governmental entity and:
 - (1) has an employment or other business relationship with a local government officer of that local governmental entity, or a family member of the officer, described by Section 176.003(a)(2)(A);
 - (2) has given a local government officer of that local governmental entity, or a family member of the officer, one or more gifts with the aggregate value specified by Section 176.003(a)(2)(B), excluding any gift described by Section 176.003(a-1); or
 - (3) has a family relationship with a local government officer of that local governmental entity.
- (a-1) The completed conflict of interest questionnaire must be filed with the appropriate records administrator not later than the seventh business day after the later of:
 - (1) the date that the vendor:
 - (A) begins discussions or negotiations to enter into a contract with the local governmental entity; or
 - (B) submits to the local governmental entity an application, response to a request for proposals or bids, correspondence, or another writing related to a potential contract with the local governmental entity; or
 - (2) the date the vendor becomes aware:
 - (A) of an employment or other business relationship with a local government officer, or a family member of the officer, described by Subsection (a);
 - (B) that the vendor has given one or more gifts described by Subsection (a); or
 - (C) of a family relationship with a local government officer.

Instructions - Form 1295

Effective January 1, 2016, a governmental entity may not enter into a contract requiring board approval, unless the business entity submits a Disclosure of Interested Parties (Form 1295) at the time the business entity submits the signed contract.

The following definitions apply:

- 1. "Interested Party" means a person:
 - a. Who has a controlling interest in a business entity with whom a governmental entity contracts: or
 - b. Who actively participates in facilitating the contract or negotiating the terms of the contract, including a broker, intermediary, adviser, or attorney for the business entity.
- 2. "Intermediary" means "a person who actively participates in the facilitation of the contract or negotiating the contract, including a broker, adviser, attorney, or representative of or agent for the business entity who:
 - a. Receives compensation from the business entity for the person's participation;
 - b. Communicates directly with the governmental entity or state agency on behalf of the business entity regarding the contract; and
 - c. Is not an employee of the business entity
- 3. "Business Entity" means any entity recognized by law through which business is conducted, including a sole proprietorship, partnership, or corporation. "Business entity" includes a forprofit or nonprofit entity. He term does not include a governmental entity or state agency.
- 4. "Contract" includes an amended, extended, or renewed contract.
- 5. "Controlling Interest" means:
 - a. An ownership interest or participating interest in a business entity by virtue of units, percentage, shares, stock, or otherwise that exceeds 10 percent;
 - b. Membership on the board of directors or other governing body of a business entity of which the board or other governing body is composed of not more than 10 members; or
 - c. Service as an officer of a business entity that has four or fewer officers, or service as one of the four officers most highly compensated by a business entity that has more than four officers."

A business entity must file Form 1295 electronically with the Texas Ethics Commission using the Commission's online filing application, which can be found at:

https://www.ethics.state.tx.us/whatsnew/elf info form1295.htm

The business entity must **print a copy** of the completed form, which will include a certification of filing containing a unique certification number. The Form 1295 must be **signed by an authorized agent** of the business entity, and **the form must be notarized**. The **business entity must then submit the completed, signed, notarized Form 1295 to the contracting school district**.

Changes to Form 1295

Changes to the <u>law</u> requiring certain businesses to file a Form 1295 are in effect for contracts entered into or amended on or after January 1, 2018. The changes exempt businesses from filing a Form 1295 for certain types of contracts and replace the need for a completed Form 1295 to be notarized. Instead, the person filing a 1295 needs to complete an "unsworn declaration."

What type of contracts are exempt from the Form 1295 filing requirement under the amended law?

The amended law adds to the list of types of contract exempt from the Form 1295 filing requirement. A completed Form 1295 is not required for:

- a sponsored research contract of an institution of higher education;
- an interagency contract of a state agency or an institution of higher education;
- a contract related to health and human services if:
 - o the value of the contract cannot be determined at the time the contract is executed; and
 - o any qualified vendor is eligible for the contract;
- a contract with a publicly traded business entity, including a wholly owned subsidiary of the business entity;*
- a contract with an electric utility, as that term is defined by Section 31.002,
 Utilities Code;* or
- a contract with a gas utility, as that term is defined by Section 121.001,
 Utilities Code.*

The newly exempt contract types are marked with an asterisk.

Why do I need to include my date of birth and address when I sign Form 1295? Was this always the case?

In 2017, the legislature amended the <u>law</u> to require Form 1295 to include an "unsworn declaration" which includes, among other things, the date of birth and address of the authorized representative signing the form. The change in the law applies to contracts entered into, renewed, or amended on or after January 1, 2018. The unsworn declaration, including the date of birth and address of the signatory, replaces the notary requirement that applied to contracts entered into before January 1, 2018.

Will my date of birth and address appear on the TEC's website when I file the form?

No. The TEC filing application does not capture the date of birth or street address of the signatory and it will not appear on forms that are filed using the TEC filing application.

Although the TEC does not capture the date of birth and street address of the signatory, the contracting state agency or governmental agency will have a physical copy of the form that includes the date of birth and address of the signatory. The TEC cannot answer whether the contracting state agency or governmental agency may release such information. Questions regarding the Texas Public Information Act may be directed to the Office of the Attorney General. See also Paxton v. City of Dall., No. 03-13-00546-CV, 2015 Tex. App. LEXIS 5228, at *10-11 (App.—Austin May 22, 2015) (mem. op.) (pet. denied) (available here).

CERTIFICATE OF INTERESTED PARTIES

FORM 1295

Complete Nos. 1 - 4 and 6 if th Complete Nos. 1, 2, 3, 5, and 6	ere are interested parties. 3 if there are no interested parties.		CEUSEONLY
Name of business entity filing form, entity's place of business.	and the city, state and country of the bus	iness	iskile
Name of governmental entity or sta which the form is being filed.	te agency that is a party to the contract fo	or ×+	iz,
	sed by the governmental entity or state a vices, goods, or other property to be pro		
4 Name of Interested Party	City, State, Country	Nature of Interest	(check applicable)
Name of Interested Party	(place of business)	Controlling	Intermediary
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24	<u> </u>		
5 Check only if there is NO interes	sted Party.]	
6 UNSWORN DECLAR OF ON My name is	and my data	of hirth is	
My address	, and my date	OI DIES IS	•
(street) Lidestage under penalty of perjury that the fo	(city)	(state) (zip cod	de) (country)
Executed in County	, State of , on the day o	of, 20	
		(month)	(year)
	Signature of authorized	agent of contracting bus (Declarant)	iness entity
AD	D ADDITIONAL PAGES AS NECE	ECCADV	

INSTRUCTIONS TO BIDDERS

- 1. Bidders MUST use the form and format included in this bid document and provides all required information. The Bid Proposal shall be mailed to the Purchasing and Contracts Administration Department, El Paso Water, El Paso, Texas 79961 or delivered to the Purchasing and Contracts Administration Department, El Paso Water Building, first floor, 1154 Hawkins Boulevard, El Paso, Texas 79925 prior to the date and time specified in this bid document. Bids received after the date and time shall be returned unopened to the Bidder.
- 2. The unit price of each item must be given in the column headed 'Unit Price' and must be for the particular unit of measurement specified in the column headed 'Unit'. In addition, the price per unit shall be multiplied by the total number of units and the total shown in the column for 'Total Cost'. If there is a discrepancy between the unit price and the total cost, the unit price shall prevail.
- 3. When a bid is requested for a particular item by brand name or other form of identification and the words 'or approved equal' are used, Bidders may bid on items manufactured by other companies, provided the substituted article(s) is clearly described in terms of trade name, grade, capacity, etc. Sufficient information MUST BE INCLUDED WITH THE BID SUBMITTAL to permit El Paso Water to evaluate the item(s) for compliance with bid specifications. BIDDERS WHO FAIL TO INCLUDE THIS INFORMATION WITH THE BID SUBMITTAL MAY BE DISQUALIFIED.
- **4.** Additional information not requested in the bid specifications, but felt to be pertinent by the Bidder, may be included as annotations or attachments to the Bid Proposal.
- 5. When a date is set for merchandise to be received or for work to be performed, the merchandise MUST BE DELIVERED OR THE WORK PERFORMED on or before the specified date; if not, the Purchase Order or Master Contract to the delinquent party may be canceled. If the Purchase Order or Master Contract is canceled, El Paso Water shall have the right to buy the merchandise or have the unfinished work completed by another bidder. Any excess in cost for the same item(s) or service over the price specified in the Bid Proposal that was accepted by the Public Service Board will be deducted from any money deposited with this bid or subsequently due. El Paso Water reserves the right to delete the company from the Bidders List for up to twelve months.
- **6.** All bids **MUST BE F.O.B. DESTINATION**. All reductions or refunds on freight charges will be for the account of El Paso Water.
- 7. The Bid Submittal shall remain subject to acceptance for (90) Ninety days after the bid opening.
- 8. Bidders are invited to be present at the opening of bids.
- **9.** Unless otherwise specified in the Bid Proposal, award of the bid shall be made by individual item to the lowest responsible bidder meeting specifications for the goods and/or services described in the Bid Proposal. A Bidder may qualify their bid by indicating that is based on 'All or None' for either all or part of the items.
- 10. The Public Service Board is not bound by the issuance of this Bid Proposal to award a contract. Any resulting order will be awarded to the lowest and best qualified responsible bidder whose bid, conforming to the Bid Proposal, is most advantageous to El Paso Water. If deemed to be in the best interest of El Paso Water, the Public Service Board reserves the right to reject any or all bids, award a contract for the items, either in whole or part and/or waive any irregularities. However, the contract may not be awarded to a nonresident bidder unless the nonresident's bid is lower than the lowest bid submitted by a responsible Texas resident bidder by the same amount that a Texas resident bidder would be required to underbid a nonresident bidder to obtain a comparable contract in the state in which the nonresident's principal place of business is located. If the funding of the contract involves federal funds, then the contract will be awarded to the lowest and best qualified responsible Texas resident or nonresident bidder whose bid, conforming to the Bid Proposal, is most advantageous to El Paso Water.

DEFINITIONS:

BIDDER - means a person, partnership or corporation making a proposal for the performance of the work covered by the contract documents and may be a 'Texas Resident Bidder' or a 'Nonresident Bidder'.

TEXAS RESIDENT BIDDER - means a bidder whose principal place of business is in this state and includes a contractor whose ultimate parent company or majority owner has its principal place of business in the state of Texas.

NONRESIDENT BIDDER - means a bidder whose principal place of business is not in this state but excludes a contractor whose ultimate parent company or majority owner has its principal place of business in the state of Texas.

- **11.** A Bidder may withdraw their bid at any time prior to the date and time of bid opening, provided written authorization is presented to the Purchasing Agent by an officer of the firm that submitted the bid.
- 12. Any additional information about this bid and/or complaints, questions or comments about the bid of another vendor must be submitted to the Purchasing Agent within 24 hours after the bids are opened for the information or complaint to be considered.

INSTRUCTIONS TO BIDDERS CONTINUED

- 13. Reference bid proposal for insurance requirements.
- 14. Each bid MUST be accompanied by Bid Security made payable to El Paso Water in an amount of five (5) percent of the Bidder's total bid and in the form of a certified or cashier's check or a Bid Bond. The Bid bond (and performance and Payment bond when required) shall be in the form prescribed by applicable laws and regulations including, but not limited to, Chapter 2253 of the Texas Government Code and Section 7.19-1 of the Texas Insurance Code. The bond shall be executed by a Surety authorized and admitted to do business in the State of Texas and licensed by the State of Texas to issue surety bonds. This Bid Security is provided as a guarantee that the Bidder, if awarded a contract, will execute the contract (Purchase Order of Master Contract) to provide the material, supplies, equipment and/or services. FAILURE OF THE BIDDER TO INCLUDE BID SECURITY WITH THE BID SUBMITTAL SHALL CONSTITUTE A NONRESPONSIVE BID AND RESULT IN DISQUALIFICATION OF THE BID SUBMITTAL. THE BID SECURITY SHALL BE FORFEITED AND EL PASO WATER SHALL THEN HAVE THE RIGHT TO MAKE THE AWARD TO THE NEXT LOWEST RESPONSIBLE, RESPONSIVE BIDDER OR ASK FOR NEW BIDS. The Bid Security of all bidders will be retained by El Paso Water until award of the contract to the successful Bidder by the Public Service Board. After award of the contract, the Bid Security of the successful Bidder will be retained by El Paso Water until receipt of the Performance Bond and/or Payment Bond (if required). Upon receipt of the Performance Bond and/or Payment Bond, the Bid Security will be returned. The Bid Security of the next two low bidders will be retained until execution of the successful Bidder's contract and will then be returned. The Bid Security of all remaining Bidders will be returned after award of the Bid by the Board.
- 15. The successful Bidder will be required to obtain a Performance Bond and Payment bond (when required) for one hundred percent (100%) of the bid as security for the faithful performance and payment of all of the Bidder's obligations. All bonds shall be in the form prescribed by all applicable laws and regulations including, but not limited to, Chapter 2253 of the Texas Government Code and Section 7.91-1 of the Texas Insurance Code. The bonds shall be executed by a Surety which is authorized and admitted to do business in the State of Texas and licensed by the State of Texas to issue surety bonds. All bonds signed by an agent must be accompanied by a certified copy of the agent's authority to act. IF THE SUCCESSFUL BIDDER FAILS TO FURNISH THESE BONDS WITHIN FIFTEEN (15) DAYS AFTER RECEIPT OF WRITTEN NOTIFICATION OF THE BID AWARD, THEIR BID SECURITY SHALL BE FORFEITED. EI Paso Water shall then have the right to make the award of a contract to the next lowest responsible, responsive bidder or to ask for new bids.
- 16. To the fullest extent permitted by laws and regulations, Bidders shall indemnify and hold harmless El Paso Water, The Public Service Board, its officers, agents and employees from and against all claims, damages, losses and expenses; direct, indirect or consequential (including, but not limited to fees and charges of engineers, architects, attorneys and other professionals and court costs) arising out of or resulting from the performance of its obligations under this contract and the contract documents.
- 17. The Bid Proposal MUST be signed by an authorized agent of the bidding company. Failure to sign the Bid Proposal or signing it with a false statement shall void the submitted bid or any resulting contract (Purchase Order or Master Contract) and the bidder may, at the option of the Public Service Board, be removed from the bid list.
- **18.** By signing the Bid Proposal, the Bidder affirms that he has not given or offered to give nor intends to give, at any time hereafter, any economic opportunity, future employment, gift, loan, gratuity, special discount, favor or services to an employee or official of El Paso Water in connection with the submitted bid.
- 19. These INSTRUCTIONS TO BIDDERS, the Bid Proposal and all other contract documents shall constitute a binding and enforceable contract with EI Paso Water. Upon award of the bid by the Public Service Board, the Bidder hereby agrees that the signature of its duly authorized agent on the first page of the Bid Proposal shall bind the Bidder to all terms and obligations of the INSTRUCTIONS TO BIDDERS, Bid Proposal and other contract documents.
- 20. This bid specifically prohibits communications in writing addressed in the final bullet of the cone of silence.