



## REQUEST FOR PROPOSALS

**DESAL ANTISCALANT/CLEAN-IN-PLACE CHEMICALS**

**BID NO: 18-18006**

**ADDENDUM 2**

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**BIDS DUE: April 30, 2018 @ 3:00 PM Central Time**

To report suspected ethics violations impacting the San Antonio Water System,  
please call 1-800-687-1918.

Addendum 2 is issued to perform the following:

Add item g in performance specifications section 2 of Attachment C of Addendum 1

- g) If the supplier needs to perform an autopsy on an existing membrane element that H2Oaks BGD plant is currently using, then the supplier needs to provide a new membrane element to SAWS H2Oaks facility on April 9, 2018. The manufacturer and model number of the new membrane element needs to be same as the manufacturer and model number of the existing membrane elements. SAWS BGD plant is using RO membrane elements manufactured by Dow Filmtec (model number: BW30-400/34).

The supplier needs to provide wet test data of the new membrane. The wet test data needs to show that the new membrane is capable of rejecting a minimum of 99.5% of NaCl when the test is performed using 2,000 ppm (mg/L) of NaCl.

After receiving the new membrane element, SAWS will replace an existing membrane element with the new one in one of the RO trains, and provide the used membrane element to the supplier. Each supplier will be able to obtain a maximum of one used membrane element. The supplier will inform SAWS from which stage (1, 2 or 3) the membrane element needs to be obtained. The supplier will be fully responsible to drop off and pick-up the new and used membrane elements. Drop off and pick-up location of the membrane element is H2Oaks Center (4588 Hardy Road, Elmendorf, TX, 78112). SAWS will get the used membrane ready at H2Oaks facility for the suppliers to pick up on April 10, 2018 at 3:00 p.m.

The supplier will contact Joseph Ramon (210-233-2335; [joseph.ramon@saws.org](mailto:joseph.ramon@saws.org)) if they are interested in a membrane and shall coordinate with Shawn Dorn ([Shawn.Dorn@saws.org](mailto:Shawn.Dorn@saws.org); 210-233-3560) and/or Rob Escobar ([Robert.Escobar@saws.org](mailto:Robert.Escobar@saws.org); 210-233-3514) to schedule the drop off and pick up of the membrane element at H2Oaks Center (4588 Hardy Road, Elmendorf, TX, 78112).

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**All other terms and conditions of the original bid remain unchanged.**

**IT IS NOT NECESSARY TO RETURN THIS ADDENDUM 2 AS PART OF YOUR BID SUBMISSION**