CLARK COUNTY WATER RECLAMATION DISTRICT  
BOARD OF TRUSTEES  
AGENDA ITEM

Petitioner: Thomas A. Minwegen, General Manager,  
Clark County Water Reclamation District

Recommendation:

That the Clark County Water Reclamation District Board of Trustees approve the award of District ITB No. 190007, for the procurement of Calcium Nitrate Treatment Solution, to the lowest responsive and responsible bidder. Staff recommends award to Evoqua Water Technologies LLC (Jennifer R. Miller, Vice President & General Manager); or take other action as appropriate. (For possible action)

FISCAL IMPACT:

<table>
<thead>
<tr>
<th>Fund #: O &amp; M Funds</th>
<th>Fund Name: CCWRD General Funds</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fund Center: CCWRD Funds</td>
<td>Funded Pgm/Grant: N/A</td>
</tr>
<tr>
<td>Description: Calcium Nitrate Treatment Solution</td>
<td>Amount: Not to Exceed $10,420,355</td>
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</table>

If the base year and all four renewal options are exercised, the total expenditures are not-to-exceed $10,420,355.00 and will be allocated and spent based on approved budgets.

BACKGROUND:

The District operates 25 odor control sites where a Calcium Nitrate Treatment Solution is introduced into the collection system’s influent to prevent sulfide formation and associated odors. In addition to suppressing odors, the reduction of sulfide aids the overall wastewater treatment process by reducing the amount of chemicals required to treat the influent at the plant, and the Calcium Nitrate Treatment Solution also aids in the reduction of corrosion within the sanitary sewer collection system. A readily available supply of Calcium Nitrate Treatment Solution is necessary to properly maintain the overall water quality as it pertains to the environment, public health and safety standards.

Invitation to Bid (ITB) No. 190007 for the procurement of Calcium Nitrate Treatment Solution was advertised on August 3, 2018 in the Las Vegas Review Journal and posted on the District website. On August 21, 2018, four (4) firms responded to the invitation, with only three (3) submitting bids. The bid results are as follows:

<table>
<thead>
<tr>
<th>BIDDER</th>
<th>BID AMOUNT</th>
</tr>
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<tbody>
<tr>
<td>Evoqua Water Technologies, LLC (LBE)</td>
<td>$1.978/per gallon</td>
</tr>
<tr>
<td>U.S. Peroxide, LLC (LBE)</td>
<td>$1.99/per gallon</td>
</tr>
<tr>
<td>Thatcher Co., Inc. (LBE)</td>
<td>$2.04/per gallon</td>
</tr>
<tr>
<td>Pencco, Inc. (LBE)</td>
<td>No Bid</td>
</tr>
</tbody>
</table>

Staff recommends that the bid be awarded to Evoqua Water Technologies, LLC as the lowest responsive and responsible bidder.

Cleared for Agenda  
10/2/2018  
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The following are the pertinent provisions of the contract:
• The initial term of the contract is from date of Board award through October 1, 2019;
• The contract includes the option to renew for four (4) additional one-year periods;
• The contract includes the District’s option to terminate or suspend for cause or convenience with advance written notice.

In accordance with NRS 332.065, if the governing body or its authorized representative has advertised for or requested bids in letting a contract, the governing body or its authorized representative must award the contract to the lowest responsive and responsible bidder. Evoqua Water Technologies, LLC currently holds a Clark County business license.

This agenda item has been reviewed and approved by the District’s General Counsel.

Respectfully submitted,

Thomas A. Minwegen
General Manager

October 2, 2018
TM:RD