

City of Cocoa

Legislation Text

File #: 21-269, Version: 1

CITY COUNCIL AGENDA ITEM

Memo Date: March 29, 2021 Agenda Date: April 27, 2021

Prepared By: Sean B. McFarland, Water Treatment Manager

Through: John A. Walsh, P.E., Utilities Director

Requested Action:

To Approve a Resolution Waiving the Competitive Bidding Process for the Purpose of Making a Sole Source Purchase from CST Industries, Inc. of Conroe, Texas, to Replace the Aluminum Dome Cover Parts for Both Sulfureator Tanks at the Wewahootee Water Treatment Plant; To Approve a Resolution Amending the FY2021 Budget; BAF #21-059-A

BACKGROUND:

The two aluminum domes covering the two sulfuraetors at the Wewahootee Plant have reached the end of their useful life due to corrosion/deterioration and are in critical need of replacement. The current condition of the aluminum domes leave the sulfuraetors vulnerable to weather-related damage especially as hurricane season approaches. Should weather-related damage occur, this will result in the shutdown of one or both sulfuraetors which will negatively impact the Wewahootee plant's operating capacity.

The aluminum domes were originally designed, manufactured, and installed by CST Industries, Inc. After researching several options for procurement, City staff have determined that CST Industries, Inc. is in the best position to ensure the proper fit and function and are able to provide the correct parts for future maintenance projects related to the domes. Pursuing a new design, manufacturer, and installer would be cost prohibitive for the City.

Staff recommends the approval of a sole source purchase with CST Industries, Inc. in an amount not to exceed \$162,842.

STRATEGIC PLAN CONNECTION:

N/A

BUDGETARY IMPACT:

Budgeted

If not budgeted, is amendment/transfer attached? Yes BAF # 21-059-A

Amount Requested \$162,842

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Account Number 424-4020-536.63-00, WS21WS

Account Name Infrastructure

Source of Funds (Transfers): 421-4020-536.46-00, WS21SW;

421-4020-536.46-00, DY20GN

PREVIOUS ACTION:

None.

RECOMMENDED MOTION:

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