Ref: 22-7815

LEUCADIA WASTEWATER DISTRICT

Minutes of an Engineering Committee Meeting December 1, 2021

A meeting of the Engineering Committee (EC) of Leucadia Wastewater District (LWD) was held on Wednesday, December 1, 2021 at 9:00 a.m. via video conference.

1. Call to Order

Chairperson Omsted called the meeting to order at 9:00 a.m.

2. Roll Call

DIRECTORS PRESENT:

Omsted, Roesink

DIRECTORS ABSENT:

None

OTHERS PRESENT:

General Manager Paul Bushee; Technical Services Manager Robin Morishita; Field Services Superintendent Jeffrey Stecker; Field Services Supervisor Marvin Gonzalez; Field Services Specialist Ian Riffel; District Engineer Dexter Wilson; and Administrative Specialist II

Mark Brechbiel

3. Public Comment

None.

4. New Business

A. Authorize the General Manager to execute an Agreement with Burtech Pipeline, Incorporated for construction services to complete the Fiscal Year 2022 Gravity Sewer Repairs Project in an amount not to exceed \$268,000 as the lowest responsive and responsible bidder.

FSSpec Riffel presented staff's recommendation. He began by providing background of what is entailed in the FY22 Gravity Sewer Repairs Project. He then described the bid schedule and engineer's estimate of \$334,000. He outlined the 4 bids that were received and indicated that Burtech Pipeline, Inc. (Burtech) not only submitted the lowest bid at \$268,000, which is \$66,000 less than the engineer's estimate, but also met all the bid requirements. FSSpec Riffel also stated that Infrastructure Engineering Corporation (IEC), project design engineer, performed a bid analysis and recommended awarding the contract to Burtech Pipeline, Inc.

FSSpec Riffel explained the disparity in the bid results. He stated that Burtech has recently completed several projects for the District, reducing their risk and likely resulted in their lower bid.

Director Roesink asked about the timeline for the project. FSSpec Riffel stated the contract duration is 120 days and construction is predicted to begin February 2022 and go through May 2022.

Chairperson Omsted asked what was the last project completed for the District by Burtech. FSSpec Riffel stated that they completed work on the FY21 Gravity Sewer Repairs Project. TSM Morishita also stated that Burtech was involved with the FY20 Sewer Repair / Quebrada Realignment Project.

At the completion of the EC's discussion, they concurred with staff to recommend that the Board of Directors authorize the General Manager to execute an Agreement with Burtech Pipeline, Inc. for construction services to complete the FY22 Gravity Sewer Repairs Project in an amount not to exceed \$268,000 as the lowest responsive and responsible bidder.

5. Information Items

A. Development Projects Summary

TSM Morishita presented this item to the EC for comments and questions. There was no discussion.

B. Encinitas Estates Pump Station Replacement Project Update

TSM Morishita presented this item to the EC. He reviewed the project location, layout and design. He described in detail the construction of the perimeter concrete block wall, including the installation of the reinforcing bars, footing and concrete blocks. TSM Morishita explained the installation of the electrical conduit. He then showed the construction of the piping system in the valve vault.

Director Roesink asked what the pressure within the pipe is. DE Wilson replied approximately 35 to 40 pounds.

6. Directors' Comments

None.

7. General Manager's Comments

GM Bushee provided updates on the Administrative Services Specialist and the recruitment of the Director of Finance and Administration.

8. Adjournment

Chairperson Omsted adjourned the meeting at approximately 9:45 a.m.

Paul J. Bushee, Secretary/Manager

(Seal)