

LEUCADIA WASTEWATER DISTRICT
Minutes of an Engineering Committee Meeting
May 3, 2017

A meeting of the Engineering Committee (EC) of Leucadia Wastewater District (LWD) was held on Wednesday, May 3, 2017 at 8:30 a.m., at the LWD Administration Office located at 1960 La Costa Avenue, Carlsbad, California.

1. Call to Order

Director Kulchin called the meeting to order at 8:30 a.m.

2. Roll Call

DIRECTORS PRESENT: Juliussen (via telephone) and Kulchin

DIRECTORS ABSENT: None

OTHERS PRESENT: General Manager Paul Bushee; Technical Services Manager Robin Morishita; Field Services Superintendent Jeffery Stecker; Field Services Supervisor Marvin Gonzalez; Field Services Technician III Todd Amos; District Engineer Steve Deering; and Dexter Wilson from Dexter Wilson Engineering

3. Public Comment

None.

4. New Business

- A. Authorize the General Manager to execute a sole source purchase Agreement with National Safety Services for the purchase of a new Confined Space Entry Equipment Trailer in an amount not to exceed \$32,452.88.

FST III Amos presented the staff recommendation. He stated that in response to EC direction, he contacted multiple vendors that manufacture or sell enclosed trailers. He continued that as a result he discovered that only one manufacturer, National Safety Services (NSS), had experience in customizing trailers for confined space entry equipment. FST III Amos stated that NSS submitted a quote of \$32,452.88.

FST III Amos stated that the District's Procurement Policy allows for a sole source purchase for unique items manufactured or provided by a single vendor. He continued that therefore, staff is recommending a sole source purchase to NSS for the confined space entry equipment trailer.

After discussion, the EC concurred with staff to recommend that the Board authorize the General Manager to execute a sole source purchase Agreement with National Safety Services for the purchase of a new Confined Space Entry Equipment Trailer.

- B. Authorize the General Manager to execute a sole source Agreement with Southern Contracting Company to shift the Headquarters Building to a separate Electric Metering Switchboard in an amount not to exceed \$59,345.

TSM Morishita presented the staff recommendation. He stated that based on the significant savings in electrical cost that resulted from the shift to an agricultural pumping rate (ag rate) at Batiquitos Pump Station (BPS), staff evaluated the ability to shift the Leucadia Pump Station (LPS) to a similar rate. SDG&E has confirmed that the District can take advantage of the ag rate for both LPS and Gafner. TSM Morishita said that the application of the ag rate will require that the Headquarters Building (HQ Bldg) be separated from the single meter for the District's Campus.

TSM Morishita said, that staff contacted Southern Contracting Company (Southern) to get a quote for separating the HQ Bldg to a new metering switchboard. He continued that Southern was contacted because of previous work performed for the District including Saxony Pump Station Rehabilitation, Village Park No.5 Pump Station Replacement and electrical repair and troubleshooting for routine operations. TSM Morishita said that based on an estimated project cost of \$90,000 and the 24% cost savings realized at BPS, the estimated return on investment period is 2.8 years.

TSM Morishita stated that the Agreement meets the sole source procurement requirements of the District's Procurement Policy, unique knowledge of the District and continuance of service.

After discussion, the EC concurred with staff to recommend that the Board authorize the General Manager to execute a sole source Agreement with Southern Contracting Company to shift the Headquarters Building to a separate Electric Metering Switchboard.

5. Information Items

- A. Update of the Poinsettia Train Station Parallel Gravity Line Project

TSM Morishita presented an update of the Poinsettia Train Station Parallel Gravity Line Project. He presented background information on the project to refresh the EC with the project's concept and scope. He stated that SANDAG intends to bid the project in May with bids due in July 2017. He continued that SANDAG plans to award the contract in September 2017 with construction starting in the spring of 2018. He showed the EC an example of the precast lined manhole to be installed.

- B. Update of the Leucadia Scenic Cured-In-Place Pipe (CIPP) Lining Project

TSM Morishita presented an update of the Leucadia Scenic CIPP Lining Project. He said that work on the project is completed, however the project cannot be closed out because the Caltrans Permit is tied to the completion of the Leucadia (L1) Replacement Project currently in construction. He continued that it is anticipated that the final project cost will be approximately \$166,100. TSM Morishita said that the final cost will be approximately \$6,500 less than the original contract cost of \$172,602. He said the reduction is a result of the reimbursement of the \$7,500 bid allowance for the Caltrans Permit.

6. Directors' Comments

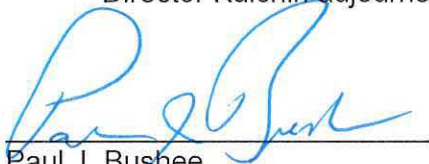
None.

7. General Manager's Comments

None.

8. Adjournment

Director Kulchin adjourned the meeting at approximately 9:11 a.m.



Paul J. Bushee,
Secretary/Manager
(Seal)