


LAKE ARROWHEAD COMMUNITY SERVICES DISTRICT

MEMORANDUM

DATE: JANUARY 28, 2020

TO: BOARD OF DIRECTORS
Lake Arrowhead Community Services District

FROM: 
SCOTT SCHRODER, Engineering Technician 2


AIDA HERCULES-DODARO, District Engineer


CATHERINE CERRI, General Manager

SUBJECT: CONSIDER ACCEPTING DLP-LACSD EMERGENCY WATERLINE INTERCONNECTION, PROJECT NO. 164

A. RECOMMENDATION

It is recommended that the Board of Directors accepts the work performed by GM Excavation Inc. ("GM") as complete under the construction contract for the DLP-LACSD Emergency Waterline Interconnection, Project No. 164 ("Project").

B. REASON FOR RECOMMENDATION

The project is complete.

C. BACKGROUND INFORMATION

This project consists of the construction of approximately 125' of waterline interconnection on Evergreen Lane between Tract 7515 and Deer Lodge Park (DLP). The interconnection of these two water systems has been proposed in case an emergency occurs within the DLP water system which could interrupt the water supply for customers in that area.

D. FISCAL INFORMATION

On March 15, 2019, the District received three (3) bids for the construction of the Project. On April 23, 2019, the Board of Directors awarded the construction contract for the installation of vaults and appurtenances to GM for their low responsive and responsible bid of \$69,153.00. There were no change orders for this project. The project cost for the portion DLP-LACSD Emergency Waterline Interconnection Acceptance

1/28/2020

of GM's contract as of January 13, 2020, is \$89,090.19 of which \$19,937.19 includes construction, engineering, inspection and other related costs.

The Board may recall that the District's Field Operations Department installed 125 LF of 6" waterline with applicable fittings, and purchased the 6"-inch CLA-VAL Pressure Sustaining Valve, Wilkins Reduced Pressure Principal Assembly, and 6-inch Zenner Combination Meter, which were installed by GM. The material costs for the waterline installation and purchase of the appurtenances to be installed in the vaults was \$22,625.73 and the labor cost for Field Operations to install the waterline was \$12,003.02 for a total of \$34,628.75.

The budget for Fiscal Year 2016/2017 included \$40,000 and Fiscal Year 2018/19 included \$87,000 for a total budget of \$127,000 for the waterline, appurtenances and vaults installation project with funds provided by the Deer Lodge Park Capital Improvement Plan (Fund 310).

As of January 13, 2020, the actual cost for the entire project which consists of the waterline installation and purchase of materials by the District, and the installation of the vaults and appurtenances by GM is \$123,718.94 which is below the budgeted amount. There was a cost savings to the District by purchasing the materials without mark-up by the contractor and the waterline being installed by the Field Operations Department.

E. ENVIRONMENTAL

This project is categorially exempt from the California Environmental Quality Act ("CEQA") under Title 14 of the California Code of Regulations, sections 15301 Existing Facilities (Class 1) and 15302 Replacement or Reconstruction (Class 2). The project is exempt from CEQA review under Class 1 because it consists of the minor alteration of existing public structures, facilities, mechanical equipment or topographical features, involving negligible or no expansion of the existing or former use.

The project is further exempt from CEQA review under Class 2 as it consists of the replacement or reconstruction of existing structures and facilities where the new structure will be located on the same site as the structure replaced and will have substantially the same purpose and capacity as the structure replaced, including but not limited to the replacement or reconstruction of existing utility systems and/or facilities involving negligible or no expansion of capacity.

E. ATTACHMENTS

None