

LAKE ARROWHEAD COMMUNITY SERVICES DISTRICT

MEMORANDUM

DATE: MARCH 24, 2020

TO: BOARD OF DIRECTORS
Lake Arrowhead Community Services District

FROM: 
AIDA HERCULES-DODARO, District Engineer


CATHERINE CERRI, General Manager

**SUBJECT: CONSIDER ACCEPTING THE MANHOLE INFLOW REDUCTION 2019
PROJECT NO. 195**

A. RECOMMENDATION

It is recommended that the Board of Directors accept the work performed by Trinity Construction ("Trinity") as complete under the construction contract for Manhole Inflow Reduction 2019, Project No. 195.

B. REASON FOR RECOMMENDATION

The project is complete.

C. BACKGROUND INFORMATION

On May 17, 2019, the District received three (3) bids for the construction of this project. On May 28, 2019, the Board of Directors awarded the construction contract for the project to Trinity for their low responsive and responsible bid of \$180,169.70.

There was one negative change order on this project decreasing the original contract amount by \$52,084.90, adjusting the contract price to \$128,084.80. The majority of the credit resulted from the deletion of the installation of 48 Pamrex Boltdown manhole lids. The supplier of these lids could not deliver the product on time. This change order also reconciles other unused bid items and balances the contract price.

According to the conditions of the contract, the District suspended the work for three (3) months by issuing a Suspension of Work Notice on October 30, 2019. On January 28, 2020, staff terminated the contract at 71% complete.

D. FISCAL INFORMATION

The Budget for Fiscal Year 18/19 included \$260,000 for this project with funds provided by the Wastewater Capital Improvement Plan (Fund 220). At the time of the award, the project cost was estimated at \$279,000, which included \$180,170 for construction, \$25,920 for engineering, inspection, and other related costs, and \$72,910 for the purchase of the manhole frames, covers and grade rings. As of February 3, 2020, the actual project cost is \$204,263, which includes \$128,085 for construction, \$55,811 for the purchase of the manhole frames, covers and grade rings, and \$20,367 for engineering, inspection, and other related costs. The total project cost is 21% below the budgeted amount.

This project qualifies towards reducing Inflow and Infiltration (I&I) in compliance with our current Cease and Desist Order No. R6V-2013-0022.

E. ENVIRONMENTAL IMPACT

The acceptance of this project is an administrative action; therefore, it is not subject to the California Environmental Quality Act ("CEQA").

