

LAKE ARROWHEAD COMMUNITY SERVICES DISTRICT

MEMORANDUM

DATE: MARCH 24, 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 AWARDING A CONSTRUCTION CONTRACT FOR
THE BURNT MILL WATERLINE REPLACEMENT PROJECT
NO. 193.

A. RECOMMENDATION

It is recommended that the Board of Directors:

1. Award a contract for the construction of the Burnt Mill Waterline Replacement, Project No. 193 ("Project") to TK Construction Inc., ("TK") for their low responsive and responsible bid of \$350,950; and,
2. Authorize the General Manager to execute the contract; and,
3. Authorize the General Manager to approve change orders for the Project as required in the field during the contract time for an amount not to exceed 15% of the original contract amount.

B. REASON FOR RECOMMENDATION

On January 23, 2020, District staff advertised for bids for contractors to replace the existing Burnt Mill 10-inch Waterline located within State Hwy 189 between Cottage Grove

Road and Lake Arrowhead Village entrance and in an easement between Tract 10908 Lot #1 and Tract 15333 Lot #1, Lake Arrowhead. On February 26, 2020, the District received the following bids:

	Contractor	Total
1	Tryco General Engineering	\$ 228,976
2	TK Construction	\$ 350,950
3	GM Excavating, Inc.	\$ 393,437
4	Trinity Construction, Inc.	\$ 393,947
5	Altmeyer, Inc.	\$ 405,378
6	TE Roberts, Inc.	\$ 498,191

The Engineer's cost estimate is \$184,100.

The District is required to award the Burnt Mill Waterline Replacement Project “to the lowest responsible bidder after notice.” (California Public Contract Code Section 20162). In this case, the apparent low bidder made an arithmetical error in a bid item leaving \$121,974 out of their bid. On February 28, 2020, Tryco General Engineering Inc. submitted a letter requesting to have their bid withdrawn. Refer to Attachment 1. Under Public Contract Code section 5103, a bidder may withdraw a bid if there is an arithmetical or typographical error in filling out the bid.

In addition, staff reviewed the bids and recommends TK Construction as the low responsive and responsible bidder.

C. BACKGROUND INFORMATION

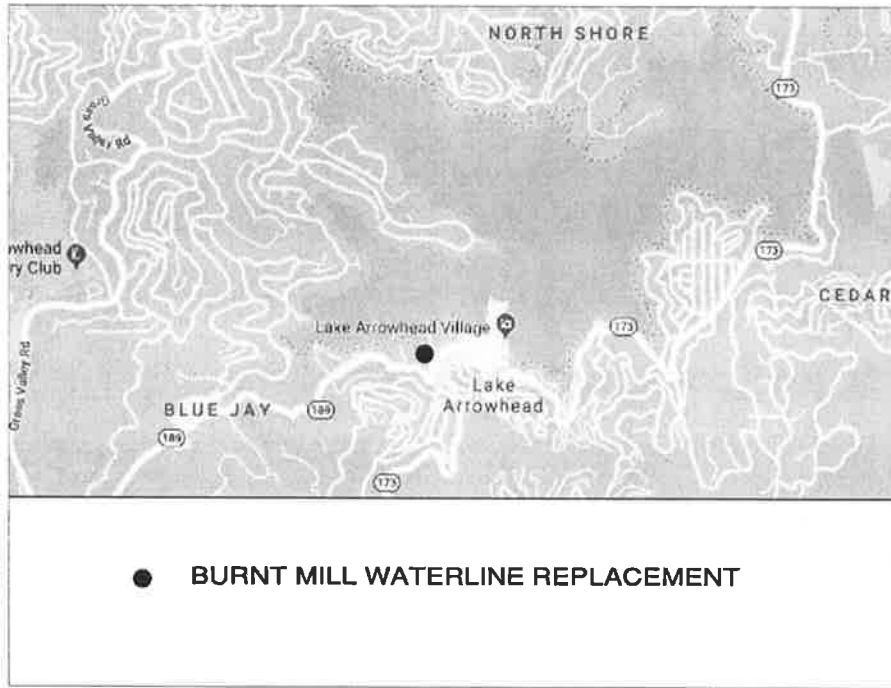
The Project will replace approximately 620 LF of 12-inch steel watermain which has failed in the past with new 10-inch PVC watermain. It is located within an easement between Loch Leven Road and Burnt Mill Beach Club. A portion of the existing 12-inch watermain is currently exposed at the crossing with Burnt Mill Creek. At this crossing, the watermain has 2 welded 90-degree angles and there are no replacement parts to repair it in the event of a failure. This watermain distributes water around the lake to various water zones and this replacement will make it reliable to service the community.

D. FISCAL INFORMATION

The cost associated with the approval of this item is \$350,950 plus 15% contingencies of \$52,642, for a total of \$403,592. The total project budget is \$486,000 and is included in the 2018-19 Budget. The total project cost is estimated at \$445,707 which includes \$350,950 for construction and \$94,757 for engineering, inspection, and other related costs. Funds will be provided by the Water Capital Improvement Plan (Fund 110).

E. ENVIRONMENTAL IMPACT

This project is categorically exempt from the California Environmental Quality Act (“CEQA”) under Title 14 of the California Code of Regulations, sections 15301 Existing Facilities (Class 1). 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.



F. ATTACHMENTS

Attachment 1 – Tryco General Engineering letter dated February 28, 2020



GENERAL ENGINEERING

Lic #960285

February 28, 2020

Lake Arrowhead Community Services District
PO Box 700
Lake Arrowhead Ca 92352

RE: Burnt Mill Waterline Replacement Project No. 193 Bid

Scott,

We, Tryco General Engineering, are withdrawing our apparent low bid for the above referenced Project No. 193 which bid on Wednesday February 26, 2020 at 2:00 PM. We do not want to be considered for award on this project. We appreciate your withdrawal of our bid at this time.

Sincerely,

A handwritten signature in cursive script that reads "Sylvan Kirtley". The signature is written in black ink and is positioned above the typed name.

Sylvan Kirtley
Secretary of Corporation
Tryco General Engineering