

The County of Yuba

Community Development and Services Agency



TO: Board of Supervisors

FROM: Community Development and Services Agency, Samuel Bunton

SUBJECT: Community Development and Services: Ratify Contract Change Orders 1-5, accept Contract No. 2022-6021 (Iowa City Road Bridge Replacement Project) as complete, and authorize the Director of Public Works to sign and record the Notice of Completion

DATE: February 13, 2024

NUMBER: 60/2024

RECOMMENDATION:

The Department of Public Works recommends the Board of Supervisors ratify Contract Change Orders (CCOs) 1-5, accept Contract No. 2022-6021 for the Iowa City Road Bridge Replacement Project as complete and accept the improvements, and authorize the Director of Public Works to sign and record a Notice of Completion for this project.

BACKGROUND:

The previously existing bridge, constructed in 1934, was a two-span concrete structure spanning Jack Slough. That bridge was classified as structurally deficient. The stream channel and topography at this location are relatively flat with irrigation ditches located nearby. The Department of Public Works proposed to replace the bridge due to its deficiencies. The new bridge is along the same alignment as the existing road, and it has improved safety along this path of travel, improved the roadway geometry, and has improved stream hydraulics. Authorization to advertise bids for this project was received from the Board of Supervisors on January 11, 2022. Bids were opened on May 10, 2022, and one bid was received. Viking Construction Company was the sole bidder, and as such the Department of Public Works was required to file a Public Interest Finding (PIF). Viking Construction Company's scope included replacing the existing bridge with a new reinforced concrete bridge, placing aggregate base, placing hot mix asphalt, installing guardrail, placing rick slope protection, and traffic striping. Work was completed in March of 2023. Contract Change Orders were required to complete this project. Change

order work is itemized below and totals \$68,555.18. The total construction cost for this project was \$2,140,089.88.

DISCUSSION:

Field Contract Change Orders (CCO) were given to the Contractor to perform necessary additional work as described below to complete the project.

CCO No. 1	Miscellaneous Drainage and Roadway Items	\$31,250.89
CCO No. 2	Temporary Traffic Control	\$12,870.94
CCO No. 3	Extra Temporary Cover	\$14,631.01
CCO No. 4	Miscellaneous Ditch, Potholing, and Road Excavation Work	\$9,802.34

CCO No. 5 is a balancing CCO. This CCO has a \$0 contract increase.

Contract Change Order Totals	\$68,555.18
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The Department of Public Works requests formal acceptance of the improvements and the Contract Change Orders executed on this project, as required by the Caltrans Local Assistance Procedures Manual (LAPM) on all State funded projects. Public Works also requests the Board authorize the Director of Public Works to sign and record the Notice of Completion for this project.

COMMITTEE ACTION:

The Land Use & Public Works Committee was bypassed as this project was included in the Public Works Budget, and in construction, Contract Change Orders are routine in nature.

FISCAL IMPACT:

Board Approved FY 2022-23 Budget Appropriation

General Fund:	\$0
Non-General Fund:	\$2,140,089.88
Funding Source:	\$102,225 Highway Users Tax Account (HUTA)
	\$2,037,864.88 Highway Bridge Program (HBP)

Funding Ratio: 100% HBP for participating work. Nonparticipating work (anything +400' from the Iowa City Road Bridge) was to be covered by local funds, HUTA.

ATTACHMENTS:

CCOs #1-5