We are a welcoming, active and business-friendly rural foothill community built on California's rich gold rush history.

City Manager's Report
October 8, 2024, City Council Meeting
Prepared by: Melissa McConnell, City Engineer
Item #: 12.5

Subject: Consider approving construction Contract Change Order (CCO) No. 19 and ratifying CCOs Nos. 14, 15, 16, 17, and 18 with Doug Veerkamp General Engineering, Inc. in the total combined amount of $105,080.99 for the Broadway Sidewalks project (CIP #41606) and authorizing the City Manager to execute the same, approving an Amendment No. 10 and Notice to Proceed No. 11 both in the amount of $24,902 to the Consulting Services Agreement with R.E.Y. Engineers, Inc., and approving budget appropriations for the said project.

Recommendation: Adopt a Resolution:

1. Approving Contract Change Order No. 19 with Doug Veerkamp General Engineering, Inc. in the amount of $79,072.00 for the Broadway Sidewalks project (CIP #41606) and authorizing the City Manager to execute the same; and
2. Ratifying Contract Change Order Nos. 14, 15, 16, 17, and 18 with Doug Veerkamp General Engineering, Inc. in the total amount of $26,008.99 for the said project; and
3. Approving Amendment No. 10 and Notice to Proceed No. 11 to the Consulting Services Agreement with R.E.Y. Engineers, Inc. for additional construction engineering design services both in the amount of $24,902 for the said project, and authorizing the City Manager to execute the same; and
4. Approving a $320,700 budget appropriation in Urban Surface Transportation Block Grant Program (STBGP) funds for the said project; and
5. Approving a $20,000 budget appropriation from the Measure L Fund Construction Reserve for the said project.

Purpose: The purpose of this item to approve and ratify all construction Contract Change Orders (CCOs) to date, approve budget appropriations, and approve an Amendment to the Consulting Services Agreement with R.E.Y. Engineers, Inc.

Strategic Plan Strategy: Strategy 4 - Update and Maintain City-Owned Infrastructure.

Background: The Broadway Sidewalks Project (CIP #41606) will improve sidewalk connectivity along Broadway between Mosquito Road and Schnell School Road, creating a safe and continuous path of travel for pedestrians. The improvements include construction of concrete curb, gutter and sidewalk, pavement section repair in select locations, and select storm drain collection and water

distribution improvements.

R.E.Y. Engineers, Inc. Design Contract: On May 8, 2018, the City Council approved a consulting services agreement with R.E.Y. Engineers, Inc. (R.E.Y.) in an amount not to exceed $119,844 for environmental review and engineering design services for the Broadway Sidewalks project (CIP #41606). At that same time, the City Council approved Notice to Proceed #1 in the amount of $59,630 authorizing R.E.Y. Engineers, Inc. to begin with the Phase I work. On January 22, 2019, the City Council approved a scope change amendment to R.E.Y.'s contract that transferred $29,222 from contract Phase II (Plans, Specifications, and Estimate) to contract Phase I (Project Approval and Environmental Documentation) to complete the Location Hydraulic Study required by Caltrans that needed to be completed prior to environmental approval. On February 26, 2019, the City Council approved Amendment No. 2 in an amount not to exceed $29,222 with a total amended contract amount of $149,066. On March 26, 2019, the City Council approved contract Amendment No. 3 and issuance of NTP #5 in the amount of $32,917 for R.E.Y Engineers, Inc. to complete the hazardous waste study required by Caltrans. On November 12, 2019, the City Council approved contract Amendment No. 4 and issuance of NTP #6 in the amount of $51,456 to complete final design tasks. On March 22, 2022, City Council approved contract Amendment No. 6 in the amount of $167,393 for R.E.Y. Engineers, Inc. to provide additional water system improvements design, assist with the Caltrans coordination for right-of-way certification and utility relocation, and an increase in construction engineering support. On August 23, 2022, the City Council approved contract Amendment No. 7 in the amount of $109,976 for R.E.Y. Engineers, Inc. to complete right of way engineering process. On March 28, 2023, the City Council approved contract Amendment No. 8 and authorized the issuance of NTP #10 in the amount of $45,927 for the construction engineering phase. Amendment No. 8 brings the total contract amount with R.E.Y. Engineers, Inc. to $561,872. Amendment No. 9 was administratively approved on February 15, 2024, extending only the contract term.

Construction Contract: The City Council approved a construction contract with Doug Veerkamp General Engineering, Inc. (DVGE) in the amount of $1,874,466.00 at its meeting held on December 12, 2023. Construction of the project began on March 15, 2024.

Discussion:

R.E.Y. Design Contract: Through the duration of construction, R.E.Y. has been involved in typical construction engineering support services, providing responses to Requests for Information from the contractor, plan and specification clarifications, and providing design changes needed in contract change orders. Given the number of change orders processed to date, staff is respectfully recommending approval of Amendment No. 10 and issuance of NTP #11 with R.E.Y. in the amount of $24,902 for additional construction engineering support services, bringing their total contract amount to $586,774.

Construction Contract: As construction has progressed, contract change orders (CCOs) have been necessary to address differing and unforeseen site conditions, as well as engaging in opportunities to deliver a more complete project for the community. CCOs No. 1 through No. 5 were approved by the City Council on June 11, 2024. CCOs No. 6 through No. 13 were approved on June 25, 2024.

On the following page is a summary of the new CCOs:

- CCO No. 14 – Drainage Inlet Modifications ($3,765.00): The contractor was directed to remove and replace an existing drainage inlet to better match the flow line of the new curb and gutter constructed with the sidewalk. This work was paid as Extra Work at Agreed Lump Sum.
- CCO No. 15 – Contract language revisions ($0): The updated federal wage requirements were attached to the original DVGE contract as an addendum in accordance with the federal funding requirements. This item had no cost.
- CCO No. 16 – 1" Water Service ($8,150.00): A private property irrigation water service line was discovered to be in conflict with the sidewalk project work and also needed to be reconnected to the 10-inch water main. This work was paid as Extra Work at Agreed Lump Sum.
- CCO No. 17 – Parking Bumper Revisions (-$906.01): The existing parking lot parking space bumpers adjacent to the new sidewalk were evaluated throughout the project limits. This change order included a Decrease in Bid Items at Bid Item Prices for the item to remove and replace parking bumpers, an Increase in Bid Items at Bid Item Prices for the item to remove parking bumpers, and included a Payment Adjustment at Agreed Unit Price for the installation of new parking bumpers.
- CCO No. 18 – Sidewalk Modifications ($15,000): To correct discrepancies in the sidewalk grades along a property frontage, the contractor was directed to extend the sidewalk width an additional 14 inches and make other paving modifications along the back of sidewalk. This work was paid as Extra Work at Force Account.
- CCO No. 19 – Grinding and Paving ($79,072.00): This item includes Extra Work at Agreed Unit price for the contractor to perform the 2-inch asphalt concrete grind and 2-inch Hot Mix Asphalt Overlay along the length of the new segments of new sidewalk from the lip of gutter to the centerline of the road under the Broadway Sidewalks contract (instead of the Broadway Maintenance contract).

Options:
1. Approve the recommendations of staff.
2. Provide other direction to staff on the project.

Environmental: On December 11, 2018, the City Council found the project to be exempt from the California Environmental Quality Act (CEQA) pursuant to sections 15301 and 15303 of the CEQA guidelines and a Notice of Exemption has been filed.

Cost: The cost of the construction Contract Change Orders No. 14 through 19 with Doug Veerkamp General Engineering, inc. is in the total amount of $105,080.99, and the proposed Amendment No. 10 and Notice to Proceed No. 11 with R.E.Y. are both in the amount of $24,902.

Budget Impact: At its meeting held on May 8, 2018, the City Council appropriated $80,000 for the Broadway Sidewalks project (CIP #41606). On December 11, 2018, the City Council approved $55,900 in additional budget appropriations. The City Council approved $50,840 in additional budget appropriations at its meeting held on February 26, 2019. On March 26, 2019, the City Council approved an additional $7,460 budget appropriation. The City Council approved an additional $100,000 budget appropriation at its meeting held on November 12, 2019. On February 11, 2020, the City Council approved an additional $60,300 budget appropriation. On March 12, 2022, the City Council approved an additional $200,000 budget appropriation. On August 23 ,2022, the City Council approved an additional $200,000 budget appropriation. On March 28, 2023, the City Council

approved additional budget appropriations totaling $1,533,740. On December 12, 2023, the City Council approved additional budget appropriations totaling $908,500. On June 11, 2024, the City Council approved an additional $141,995 budget for a total project budget of $3,338,735.

Tonight, staff is respectfully recommending budget appropriations totaling $340,700 for a total project budget of $3,679,435 as shown below:

Funding Source	Revised Revenue Budget	Proposed Revenue Budget	Increase/ (Decrease)
HSIP	$ 1,710,305	$ 1,710,305	$ -
Gas Tax Fund	18,430	18,430	-
Measure L Fund	610,000	630,000	20,000
Urban STBGP	1,000,000	1,320,700	320,700
Total	**$ 3,338,735**	**$ 3,679,435**	**$ 340,700**

To date, the project has encumbered the following costs:

Doug Veerkamp General Engineering, Inc. (Original Contract)	$ 1,874,466
Doug Veerkamp General Engineering, Inc. (Change Order No. 1)	24,373
Doug Veerkamp General Engineering, Inc. (Change Order No. 2)	(25,427)
Doug Veerkamp General Engineering, Inc. (Change Order No. 3)	10,475
Doug Veerkamp General Engineering, Inc. (Change Order No. 4)	4,978
Doug Veerkamp General Engineering, Inc. (Change Order No. 5)	7,463
Doug Veerkamp General Engineering, Inc. (Change Order No. 6)	22,003
Doug Veerkamp General Engineering, Inc. (Change Order No. 7)	4,700
Doug Veerkamp General Engineering, Inc. (Change Order No. 8)	15,000
Doug Veerkamp General Engineering, Inc. (Change Order No. 9)	30,562
Doug Veerkamp General Engineering, Inc. (Change Order No. 10)	8,150
Doug Veerkamp General Engineering, Inc. (Change Order No. 11)	20,000
Doug Veerkamp General Engineering, Inc. (Change Order No. 12)	5,265
Doug Veerkamp General Engineering, Inc. (Change Order No. 13)	15,122
Doug Veerkamp General Engineering, Inc. (Proposed Change Order No. 14)	3,765
Doug Veerkamp General Engineering, Inc. (Proposed Change Order No. 15)	-
Doug Veerkamp General Engineering, Inc. (Proposed Change Order No. 16)	8,150
Doug Veerkamp General Engineering, Inc. (Proposed Change Order No. 17)	(906)
Doug Veerkamp General Engineering, Inc. (Proposed Change Order No. 18)	15,000
Doug Veerkamp General Engineering, Inc. (Proposed Change Order No. 19)	79,072
R.E.Y. Engineers, Inc. (Notice to Proceed No. 1)	59,630
R.E.Y. Engineers, Inc. (Notice to Proceed No. 2)	29,222
R.E.Y. Engineers, Inc. (Notice to Proceed No. 3)	45,192
R.E.Y. Engineers, Inc. (Notice to Proceed No. 4)	7,214
R.E.Y. Engineers, Inc. (Notice to Proceed No. 5)	32,917
R.E.Y. Engineers, Inc. (Notice to Proceed No. 6)	51,456
R.E.Y. Engineers, Inc. (Amendment No. 5/Notice to Proceed No. 7)	24,537
R.E.Y. Engineers, Inc. (Amendment No. 6/Notice to Proceed No. 8)	155,801
R.E.Y. Engineers, Inc. (Amendment No. 7/Notice to Proceed No. 9)	109,976
R.E.Y. Engineers, Inc. (Amendment No. 8/Notice to Proceed No. 10)	45,927
R.E.Y. Engineers, Inc. (Proposed Amendment No.10/Notice to Proceed No. 11)	24,902
Dewberry Engineers Inc. (Agreement)	331,656
C.E. Cox Engineering Inc.	1,500
John Driscoll, City Attorney	355
El Dorado County Recorder-Clerk	219
Kronick, Moskovitz, Tiedemann, & Girard, City Attorney	7,675
Mountain Democrat	1,004
PG&E	62,948
Trustees of the Bota Family Trust	3,600
Trustees of the Valencia Family Trust	6,400
City Staff	158,835
Total	**$ 3,283,177**

As you can see, the $3,283,177 in project encumbrances, including the proposed CCOs No. 14 through 19 with Doug Veerkamp General Engineering, Inc. in the amount of $105,080.99, and Amendment No. 10 and Notice to Proceed No. 11 with R.E.Y. in the amount of $24,902, is within the proposed $3,679,435 project budget.

M. Cleve Morris, City Manager

Melissa McConnell, City Engineer

Attachments:

Attachment A: Resolution