

City of Santa Ana 20 Civic Center Plaza, Santa Ana, CA 92701 Staff Report April 19, 2022

TOPIC: Local Street Sidewalk Improvements

AGENDA TITLE

Award a Construction Contract to CJ Concrete Construction Inc. in the Amount of \$276,430 for the Local Street Sidewalk Improvements FY 2021-22 Project with an Estimated Project Delivery Cost of \$373,060 (Project No. 22-7535) (Non-General Fund)

RECOMMENDED ACTION

- 1. Award a construction contract to CJ Concrete Construction Inc., the lowest responsible bidder, in accordance with the base bid in the amount of \$276,430, for construction of the Local Street Sidewalk Improvements FY 2021-22, for the term beginning April 19, 2022 and ending upon project completion, and authorize the City Manager to execute the contract subject to non-substantive changes approved by the City Manager and the City Attorney.
- 2. Approve the Project Cost Analysis for a total estimated construction delivery cost of \$373,060, which includes \$276,430 for the construction contract, \$41,465 for contract administration, inspection and testing, and a \$55,165 project contingency for unanticipated or unforeseen work.
- 3. Approve an amendment to the Fiscal Year 2021-22 Capital Improvement Program adding the Residential Street Repair Program FY 2021-22 Project with a budget of \$373,060 in Community Development Block Grant (CDBG) funds.

DISCUSSION

Staff evaluates the condition of damaged sidewalks, curbs, gutters and driveways to identify uneven surfaces and cracks that may pose a risk to pedestrians. The goal is to improve accessibility for pedestrians and increase active modes of transportation, such as walking and biking.

The Local Street Sidewalk Improvements project involves replacement of existing damaged concrete sidewalks in residential neighborhoods and will include the removal and replacement of adjacent damaged concrete curbs, gutters and driveways. The project will focus on areas with the highest concentration of needed repairs to help mitigate trip

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and fall hazards, and assist in complying with regulations set forth by the American with Disabilities Act (Exhibit 1).

Public Outreach and Contractor Participation

To provide an opportunity for local vendors to submit bids, a Notice Inviting Bids was advertised in the Orange County Register newspaper on January 31 and February 8, 2022. The project was also advertised on PlanetBids, and bids were received electronically via PlanetBids on February 22, 2022.

The City notified a total of 1,360 regional vendors via PlanetBids, 81 of which are Santa Ana based. Forty-one vendors requested bidding documents. A total of 7 bids were received, one of which was received from a Santa Ana contractor.

RANK	BIDDER'S NAME	LOCATION	BASE BID
1	CJ Concrete Construction Inc.	Santa Fe Springs	\$276,430
2	EBS General Engineering Inc.	Corona	\$300,900
3	Diamond Construction and Design	La Habra	\$368,460
4	DOJA Inc.	Ontario	\$374,050
5	Aneen Construction Inc.	Riverside	\$388,620
6	HZS Engineering and Construction	Santa Ana	\$622,550
7	CT&T Concrete Paving Inc.	Diamond Bar	\$626,500

Bid Results Summary

A total of seven bids were received, and all were deemed responsive. CJ Concrete Construction Inc. submitted the lowest responsive base bid in the amount of \$276,430 (Exhibit 2). As specified in the bid documents, the lowest bid shall be determined on the basis of the Base Bid. Based on the bid analysis and a contractor's reference check, staff recommends awarding the construction contract to CJ Concrete Construction Inc. in the amount of the base bid totaling \$276,430 (Exhibit 3). In the past five years, CJ Concrete Construction has performed concrete repairs throughout the City.

Project Delivery

To deliver a complete project, in addition to the construction contract, the estimated total project delivery cost includes construction administration, inspection, and testing, along with an allowance for contingencies to account for unexpected or unforeseen conditions. Construction administration and inspection includes the following: construction management; implementation of the City's Community Workforce Agreement requirements; inspection of the Contractor's work to ensure contract compliance,

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workmanship, and quality; and materials testing. As indicated in the Cost Analysis (Exhibit 4) and as summarized in the table below, the estimated total construction delivery cost of the project is \$373,060. Because the construction bids came in lower than anticipated, the contingency was increased to take advantage of lower costs and to maximize the allocation of CDBG funding. This will allow additional street improvements to be completed beyond the anticipated scope.

Project Item	Total	
Construction Contract	\$276,430	
Construction Administration, Inspection, Testing	\$41,465	
Contingencies	\$55,165	
TOTAL CONSTRUCTION DELIVERY COST	\$373,060	

Approval of the amendment to the FY 2021-22 Capital Improvement Program (Exhibit 5) will officially incorporate this project into the program.

ENVIRONMENTAL IMPACT

In accordance with the California Environmental Quality Act, the recommended actions are exempt from further review. Categorical Exemption Environmental Review No. ER-2022-3 was filed for the project. Additionally, a National Environmental Policy Act (NEPA), Environmental Review was conducted and was determined that project was Categorically Excluded (Not Subject to 58.5).

FISCAL IMPACT

As indicated in the Cost Analysis, the estimated total construction delivery cost of the project is \$373,060.00, which includes construction, contract administration, inspection, testing, and an authorized contingency. With the approval of the amendment to the Fiscal Year 2021-22 Capital Improvement Program will officially incorporate this project into the program. Funding in the amount of \$373,060 is available from Community Development Block Grant (CDBG) funds to deliver this project. All Funds are available for expenditure in Fiscal Year 2021-22, however any remaining balances not expended at the end of the fiscal year will be carried forward into FY 2022-23.

The following table summarizes the funds budgeted and available for expenditure to deliver construction of this project.

Fiscal Year	Accounting Unit - Account No. (Project No.)	Fund Description	Accounting Unit - Account No. Description	Amount
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2021-22	13518783-66220 (22-7535)	Community Development Block Grant	CDBG Programs, Improvements Other Than Building	\$373,060
	\$373,060			

EXHIBIT(S)

- 1. Location Map
- 2. Bid Proposal
- 3. Construction Contract
- 4. Cost Analysis
- 5. Amend FY 2021-22 CIP Project Street

Submitted By: Nabil Saba, P.E., Executive Director – Public Works Agency

Approved By: Kristine Ridge, City Manager