

# Agenda Report

August 27, 2018

**TO:** Honorable Mayor and City Council

**FROM:** Department of Public Works

**SUBJECT: CONTRACT AWARD TO CALIFORNIA PROFESSIONAL ENGINEERING, INC. FOR FISCAL YEAR 2019 PEDESTRIAN CROSSING ENHANCEMENTS PROGRAM FOR AN AMOUNT NOT TO EXCEED \$214,000**

## **RECOMMENDATION:**

It is recommended that the City Council:

1. Find the project herein to be categorically exempt under the California Environmental Quality Act (CEQA) Guidelines in accordance with Title 14, Chapter 3, Class 1, Section 15301, minor alterations of existing public facilities involving negligible or no expansion of use beyond that previously existing at the time of the lead agency's determination, and find that there are no features that distinguish this project from others in the exempt class, and therefore, there are no unusual circumstances; and
2. i) Accept the bid dated August 10, 2018, submitted by California Professional Engineering, Inc., in response to the specifications for the Pedestrian Crossing Enhancements on Los Robles Avenue at Buckeye Street and Other Locations project; ii) reject all other bids received; and iii) authorize the City Manager to enter into a contract not to exceed \$214,000, which includes the base contract amount of \$185,110 and a contingency of \$28,890 to provide for any necessary change orders.

## **BACKGROUND:**

This project will reduce the potential safety risks for pedestrians attempting to cross at uncontrolled marked crosswalks. The project consists of furnishing and installation of pedestrian video detection systems, pedestrian warning signs, wireless rectangular rapid flashing beacons, standard signal poles, striping, and installation of a raised median island to the following intersections:

- Los Robles Avenue at Buckeye Street
- Orange Grove Boulevard at Manzanita Avenue
- Orange Grove Boulevard at Sunnyslope Avenue
- Villa Street at Madison Avenue

A finding of compliance with the General Plan was previously made and is shown on page 5.3 of the FY 2019-2023 Capital Improvement Program (CIP), Pedestrian Crossing Enhancements Program.

The Department of Public Works prepared plans and specifications for this project. In accordance with Section 4.08.070 of the Pasadena Municipal Code, bids were requested and received. The project was advertised in the *Pasadena Journal* on July 19, 2018. In addition, the Notice Inviting Bids was published in four trade publications, and listed on the City's website, which generated notices to 1,140 local vendors. Bid packages were obtained by 52 contractors, six of whom submitted bids for the project.

Following advertising, bids were received on August 10, 2018, and are as follows:

Bidder	Amount (\$)
1. California Professional Engineering, Inc., La Puente	\$185,110
2. KDC, Inc., Los Alamitos	\$211,958
3. Comet Electric, Inc., Chatsworth	\$213,929
4. Elecnor Belco Electric, Inc., Chino	\$228,413
5. Select Electric, Inc., Vista	\$250,670
6. Aldridge Electric, Inc., Libertyville	\$259,160
Engineer's Estimate	\$200,000

The lowest bid received was 7 percent lower than the Engineer's Estimate of \$200,000 which was based on past bids received.

It is recommended that California Professional Engineering, Inc., be awarded the contract for this project as they are the lowest responsive and responsible bidder. The proposed contract with California Professional Engineering, Inc., fully complies with the Competitive Bidding and Living Wage Ordinances. In addition, the proposed contract fully complies with the Prevailing Wage Law (Senate Bill 7) per Resolution 9406 adopted by the City Council on December 14, 2014. The contractor has indicated that the award of this contract will result in no new hires to the present workforce. A Local Hiring Provision to notify the labor unions of the goal to employ qualified Pasadena residents for 75 percent of new labor work hours on the project was included in the project specifications.

California Professional Engineering, Inc., has completed contracts totaling approximately \$1,300,000 on prior City projects since 2013. Staff has confirmed the contractor's license and Department of Industrial Relations status is in good standing.

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The contract for this project will be set as follows:

Bid	\$ 185,110
Contingency Allowance	<u>\$ 28,890</u>
Contract "Not to Exceed" Amount	\$ 214,000

It is anticipated that construction will begin in November 2018 and be completed in April 2019. These proposed dates include the material lead time required for manufacturing and delivery of items.

**COUNCIL POLICY CONSIDERATION:**

This project is consistent with the City Council's goals to improve, maintain and enhance public facilities and infrastructure, and improve mobility and accessibility throughout the City. It also supports the Mobility Element of the General Plan by continuing to invest in innovative information technology and applications to help improve access to all transportation choices.

**ENVIRONMENTAL ANALYSIS:**

The proposed project is categorically exempt under CEQA Guidelines in accordance with Title 14, Chapter 3, Class 1, Section 15301, minor alterations of existing public facilities involving negligible or no expansion of use beyond that previously existing at the time of the lead agency's determination. There are no features that distinguish this project from others in the exempt class, and therefore, there are no unusual circumstances.

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**FISCAL IMPACT:**

The total cost of this contract is \$214,000 and the total cost of this action will be \$247,000. Funding for this action will be addressed by the utilization of existing funds in the Pedestrian Crossing Enhancements FY 2019-2023 CIP project (budget account 75083). It is anticipated that all of the construction cost will be expended in FY 2019.

The following table represents a contract summary of the project.

Base Bid	\$ 185,110
Contingency	\$ 28,890
Contract Administration/Inspection	\$ 33,000
<b>Total Fiscal Impact</b>	<b>\$ 247,000</b>

Respectfully submitted,



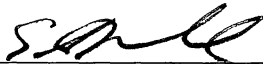
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