



# Agenda Report

November 15, 2021

**TO:** Honorable Mayor and City Council

**FROM:** Department of Public Works

**SUBJECT: CONTRACT AWARD TO ELECNOR BELCO ELECTRIC, INC., FOR PEDESTRIAN CROSSING ENHANCEMENTS PROGRAM FOR AN AMOUNT NOT TO EXCEED \$175,000**

## **RECOMMENDATION:**

It is recommended that the City Council:

1. Find the project proposed herein to be categorically exempt under the California Environmental Quality Act (CEQA) Guidelines in accordance with Title 14, Chapter 3, Article 19, Section 15301, Class 1, and Section 15303, Class 3. Class 1 consists of minor alterations of existing facilities, involving negligible or no expansion of use. Class 3 consists of construction of limited numbers of new, small facilities or structures. There would be no expansion of use of the street network as a result of the project, and therefore, there are no unusual circumstances; and
2. i) Accept the bid dated October 20, 2021, submitted by Elecnor Belco Electric, Inc. in response to the project plans and specifications for Pedestrian Crossing Enhancements on Marengo Avenue at Bellevue Drive and Raymond Avenue at Bellevue Drive project, ii) reject all other bids, and iii) authorize the City Manager to enter into a contract for an amount not to exceed \$175,000, which includes the base contract amount of \$152,569 and a contingency of \$22,431 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, and striping to the following intersections:

- Raymond Avenue and Bellevue Drive
- Marengo Avenue and Bellevue Drive

A finding of compliance with the General Plan was previously made and is shown on page 5.5 of the adopted FY 2022 Capital Improvement Program (CIP) budget.

The Department of Public Works prepared plans and specifications for this project. Bids were requested and received in accordance with Section 4.08.070 of the Pasadena Municipal Code. On September 16, 2021, a Notice Inviting Bids for Installation of Pedestrian Crossing Enhancements on Marengo Avenue at Bellevue Drive and Raymond Avenue at Bellevue Drive project was published in the local papers as well as posted on PlanetBids. A total of 40 vendors downloaded the specifications, of which none was a local vendor. A total of six bids were received by the bid opening date, none from local vendors.

Following advertising, bids were received on October 20, 2021, and are as follows:

Bidder	Amount (\$)
1. Elecnor Belco Electric, Inc., Chino	\$152,569
2. California Professional Engineering, Inc., La Puente	\$158,335
3. Crosstown Electrical & Data, Inc., Irwindale	\$163,898
4. DBX, Inc., Temecula	\$168,596
5. Comet Electric, Inc., Chatsworth	\$175,345
6. Calpromax, Inc., Placentia	\$203,800
Engineer's Estimate	\$189,000

The lowest bid received was 19 percent lower than the Engineer's Estimate of \$189,000. The Engineer's Estimate was derived from escalated unit costs for materials as experienced on other similar projects during Covid-19. The bids received were more typical of pre-Covid 19 bidding that may be indicative of competition and strengthening of the economy.

It is recommended that Elecnor Belco Electric, Inc., be awarded the contract for this project as they are the lowest responsive and responsible bidder. The proposed contract with Elecnor Belco Electric, 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 the new labor work hours on the project was included in the project specifications.

Elecnor Belco Electric, Inc., has completed contracts totaling more than \$2 million on prior City projects since 2015. Staff has confirmed the contractor's license and

Department of Industrial Relations status is in good standing, and they received favorable reference checks from other agencies.

The contract for this project will be set as follows:

Bid	\$ 152,569
Contingency Allowance	<u>\$ 22,431</u>
Contract "Not to Exceed" Amount	\$ 175,000

It is anticipated that construction will begin in February 2022 and be completed by July 2022. 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.

**ENVIRONMENTAL ANALYSIS:**

The City's Environmental Administrator recommends that the City Council determine the proposed project to be categorically exempt under the California Environmental Quality Act (CEQA) Guidelines in accordance with Title 14, Chapter 3, Article 19, Section 15301, Class 1, and Section 15303, Class 3. Class 1 consists of minor alterations of existing facilities, involving negligible or no expansion of use. Class 3 consists of construction of limited numbers of new, small facilities or structures. There would be no expansion of use of the street network as a result of the project, and therefore, there are no unusual circumstances; and

**FISCAL IMPACT:**

The total cost of this contract is \$175,000 and the total cost of this action will be \$200,000. Funding for this action will be addressed by the utilization of existing funds in the Pedestrian Crossing Enhancements Program FY 2022-2026 (75112) project in the FY 2022 CIP budget. It is anticipated that all of the construction cost will be expended in FY 2022.

The following table represents a contract summary of the project.

Base Bid	\$ 152,569
Contingency	\$ 22,431
Contract Administration/Inspection	\$ 25,000
<b>Total Fiscal Impact</b>	<b>\$ 200,000</b>

Respectfully submitted,



TONY OLMOS, P.E.  
Director of Public Works

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City Engineer

Approved by:



STEVE MERMELL  
City Manager