

# Agenda Report

January 12, 2015

TO:

Honorable Mayor and City Council

FROM:

Department of Public Works

**SUBJECT:** 

CONTRACT AWARD TO ELECNOR BELCO ELECTRIC INC. FOR INSTALLATION OF IN-FILL LIGHTING ON FAIR OAKS AVENUE FROM CEDAR STREET TO NORTH CITY LIMIT FEDERAL-AID PROJECT – RSTPLE 5064(080), FOR AN AMOUNT NOT TO

**EXCEED \$350,000** 

#### **RECOMMENDATION:**

It is recommended that the City Council:

- 1. Find that on October 27, 2014, the City Council found the project to be 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 changes to the project, changed circumstances or new information that would warrant further environmental review; and
- 2. Accept the bid dated December 17, 2014, submitted by Elecnor Belco Electric Inc. in response to the Specifications for the Installation of Infill Lighting on Fair Oaks Avenue from Cedar Street to North City Limit, and authorize the City Manager to enter into such contract for an amount not to exceed \$350,000.

# **BACKGROUND:**

This project consists of the installation of new pedestrian post top street lights as in-fill lighting, equipped with light emitting diode (LED) as a light source on Fair Oaks Avenue from Cedar Street to the North City Limit. By utilizing LEDs, an energy efficient lamp that will decrease maintenance demand and provide longer lasting operation, the project complies with the City's Environmental Goals and Green City Action Plan. The in-fill lighting will provide additional lighting for pedestrians along the sidewalk areas enhancing visibility and pedestrian safety. The project also includes amenities at public transit stops and for bicyclists.

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The scope of work includes the installation of street light standards and fixtures; conduit; foundations; conductors; pull boxes; and miscellaneous appurtenant work. The work also includes the installation of bicycle racks; bus benches; and trash receptacles. These improvements are in accordance with the Fair Oaks/Orange Grove Specific Plan adopted by the City Council on January 28, 2002.

A finding of compliance with the General Plan was previously made and is shown on page 2.8 of the FY 2015 Capital Improvement Program.

The Department of Public Works prepared specifications for this project and in accordance with Section 4.08.070 of the Pasadena Municipal Code, bids have been received. This project was advertised in the *Pasadena Journal* on November 20, 2014. In addition, the Notice Inviting Bids was published in six trade publications and listed on the City's website. Bid packets were obtained by ten contractors, four of whom submitted bids for the project.

Following advertising, bids were received on December 17, 2014, and are as follows:

	Bidder	Amount (\$)
1.	Elecnor Belco Electric Inc., Chino, CA	\$315,300
2.	California Professional Engineering, La Puente CA	\$327,185
3.	LA Traffic Signal Transportation, Inc., San Dimas CA	\$328,862
4.	PTM Engineering Contractor, Riverside, CA	\$392,829

The lowest responsible bid received was two percent higher than the Engineer's Estimate of \$309,000.

The Department of Public Works recommends that Elecnor Belco Electric Inc. be awarded a 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 15, 2014. The Contractor has indicated that the award of this contract will result in no new hires to its present workforce.

Elecnor Belco Electric Inc. is not currently contracted to perform other work for the City of Pasadena.

The contract will be set up as follows:

Base Bid	\$ 315,300
Contingency Allowance	\$ 34,700
Contract "Not to Exceed" Amount	\$ 350,000

The Department of Public Works anticipates that construction will begin in March 2015 and be completed in July 2015. These proposed dates include the material lead time required for manufacturing and delivery of items.

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#### **COUNCIL POLICY CONSIDERATION:**

This project is consistent with the City Council's goal to improve, maintain and enhance public facilities, and infrastructure. This project is part of the Fair Oaks/Orange Grove Specific Plan, which was identified in the General Plan. The Fair Oaks/Orange Grove Specific Plan combines the economic development, mobility, historic preservation, and neighborhood protection elements of the General Plan into a comprehensive document, which will guide private and public investment in the future.

### **ENVIRONMENTAL ANALYSIS:**

On October 27, 2014, the City Council found the project to be exempt under CEQA 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 existing as of the lead agency's determination. There are no changes to the project, changed circumstances or new information that would warrant further environmental review.

## **FISCAL IMPACT:**

The cost of this contract is \$350,000 and the total cost of this action will be \$400,000. Funding for this action will be addressed by utilization of existing budgeted appropriations in the Fair Oaks/Orange Grove Specific Plan Phase II CIP project (budget account 73130). It is anticipated that all costs will be spent during first quarter FY2016.

The following table presents a summary of the sources of funds that will be used.

Total Sources	\$ 400,000
State Transportation Improvement Program	\$ 344,000
Gas Tax	\$ 56,000

The following table represents a contract summary.

Total Fiscal Impact	\$ 400,000
Administration/Inspection	\$ 50,000
Contingency Allowance	\$ 34,700
Base Bid	\$ 315,300

Respectfully submitted,

SIOBHAN FOSTER

Director of Public Works

Prepared by:

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**Acting Principal Engineer** 

Approved by:

MICHAEL/J. BECK City Manager