

Agenda Report

August 31, 2015

TO: Honorable Mayor and City Council

FROM: Department of Public Works

SUBJECT: CONTRACT AWARD TO HIGH LIGHT ELECTRIC, INC. FOR INSTALLATION OF VILLA PARKE SECURITY LIGHTING, FOR AN AMOUNT NOT TO EXCEED \$350,000

RECOMMENDATION:

It is recommended that the City Council:

1. Find the project proposed herein 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 August 19, 2015, submitted by High Light Electric, Inc. in response to the Specifications for the Installation of Villa Parke Security Lighting, and authorize the City Manager to enter into such contract for an amount not to exceed \$350,000.

BACKGROUND:

This project consists of replacing the existing park security lighting system in Villa Parke. The existing lighting system is old, inefficient, and difficult to maintain. Replacing the existing lighting system will increase visibility in the park while reducing maintenance costs and energy consumption. Currently, Villa Parke has High Pressure Sodium (HPS) lamps. Light Emitting Diode (LED) lamps are proposed for the replacement lighting.

The scope of work for Villa Parke includes the removal and disposal of 27 existing light poles, foundations, pull boxes and conductors; and the installation of the new security lighting system. The new security lighting system includes installation of 37 new light poles; concrete foundations; LED luminaires and fixtures; conduit and conductors; pull boxes; and miscellaneous appurtenant work. The energy efficient LED lamps will

reduce the City's carbon footprint since LED lamps can last up to four times longer and consume approximately 40 to 50 percent less energy than HPS lamps.

Findings of compliance with the General Plan were previously made in the adopted FY 2016-2020 Capital Improvement Program and can be found on page 9.4. The project is consistent with the Land Use Element Policy 2.13 on Neighborhood Parks by enhancing parks in residential areas and with the Public Facilities Element of the General Plan by upgrading existing facilities to ensure public safety.

The Department of Public Works prepared plans and specifications for this project in accordance with Section 4.08.070 of the Pasadena Municipal Code, and bids have been received. The project was advertised on July 23, 2015. A Notice Inviting Bids was published in the *Pasadena Journal*, trade publications, and on two websites. Bid packets were obtained by fifteen contractors, five of whom submitted bids for the project.

Following advertising, bids were received on August 19, 2015, and are as follows:

Bidder	Amount (\$)
1. High Light Electric, Inc., Riverside, CA	\$307,538
2. Modern Day Construction, Rialto, CA	\$310,000
3. Vido Samarzich, Inc., Alta Loma, CA	\$328,150
4. C-1 Construction Corporation, Los Angeles, CA	\$474,950
5. ABNY General Engineering, Glendora, CA	\$521,900

The lowest responsible bid received was within one percent of the Engineer's Estimate of \$310,000.

The Department of Public Works recommends that High Light Electric, Inc. be awarded a contract for this project as they are the lowest responsive and responsible bidder. The proposed contract with High Light 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.

This firm does not have other current or previous contracts with the City.

The contract will be set up as follows:

Base Bid	\$ 307,538
Contingency Allowance	<u>\$ 42,462</u>
Contract Not to Exceed Amount	\$ 350,000

The Department of Public Works anticipates that construction will begin in October 2015 and be completed in April 2016. These proposed dates include the material lead time required for manufacturing and delivery of items.

COUNCIL POLICY CONSIDERATION:

The project is consistent with the City Council's goals to improve, maintain and enhance public facilities and infrastructure, and to ensure public safety. It is also consistent with the Seismic and Safety Element of the General Plan by helping to achieve and maintain an environment in which Pasadena residents can enjoy personal safety and security. This project also advances the City's Green City Action Plan Item #2 – Reduce the City's Peak Electric Load, by providing more energy-efficient lighting systems.

ENVIRONMENTAL ANALYSIS:

The project is categorically exempt under CEQA in accordance with California Administrative Code Title 14 Chapter 3, Classes 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 changes to the project, changed circumstances or new information that would warrant further environmental review. The project consists of the replacement of the park security lighting system to improve public safety.

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 funds in the Replacement or Installation of Security Lights CIP project (budget account 78901). This project has a current balance of \$652,240, which is sufficient to cover these costs. It is anticipated that all costs will be spent during FY 2016.

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

Residential Development Fees	\$ 113,044
CDBG	\$ 286,956
Total Sources	\$ 400,000

The following table represents a contract summary.

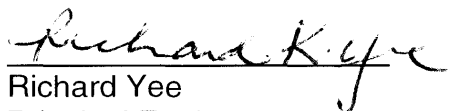
Base Bid	\$ 307,538
Contingency Allowance	\$ 42,462
Administration/Inspection	\$ 50,000
Total Fiscal Impact	\$ 400,000

Respectfully submitted,




JULIE A. GUTIERREZ
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MICHAEL J. BECK
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