

REPORT TO THE CITY COUNCIL



DATE: September 18, 2018

TITLE: Award Construction Contract for Palm Drive and Camino Aventura Traffic Signal

Prepared by: Community Development Director, Daniel Porras

RECOMMENDATION

Award the construction contract agreement to the lowest responsive bidder, Elecnor Belco Electric, Inc. and authorize the City Manager to execute the agreement by and between Elecnor Belco Electric, Inc. and the City of Desert Hot Springs for the completion of the Palm Drive and Camino Aventura Traffic Signal Project Number 2018-08 in the amount of \$367,998.00 plus a 10 percent contingency of \$36,799.80, for a total project budget of \$404,797.80.

DISCUSSION:

In February 2017, the Coachella Valley Association of Governments (CVAG) Executive Committee approved \$10 Million in Regional funding for projects that directly address Bicycle and Pedestrian Accidents and Fatalities on CVAG's Regional Arterials.

In June 2017, the CVAG Executive Committee approved various projects for funding. One of those projects was the Desert Hot Springs Palm Drive Signals and Lighting Project. The Palm Drive Signals and Lighting Project is estimated to cost \$2,797,045.00 and included the following scope of work:

- 24 New Street Lights to Palm Drive between Two Bunch Palms Trail and Buena Vista Avenue.
- Traffic Signal Synchronization elements to all traffic signals along Palm Drive between Camino Aventura and Pierson Blvd.
- The completion of Traffic Signal warrant studies of 5 intersections and the installation of new traffic signals (if warranted) for the following locations:
 - Palm Drive and Buena Vista Avenue
 - Palm Drive and Desert View Avenue
 - Palm Drive and Flora Avenue
 - Palm Drive and Camino Aventura
 - Pierson Boulevard and Cholla Avenue

In November 2017, the City Council approved the reimbursement agreement between the City of Desert Hot Springs and CVAG for the funding of the project. Since then, the City entered into an agreement with Omnis Incorporated for the completion of the engineering design plans, specifications, and estimates, as well as the completion of the traffic signal warrant studies.

The project was separated into two phases to address immediate safety concerns and complete the project in a timely manner. The Traffic Signal at Palm Drive and Camino Aventura was moved into Phase 1, while the rest of the project was moved into Phase 2.

In August 2018, Omnis Inc. completed the Plans Specifications and Estimates for the Traffic Signal at Palm Drive and Camino Aventura. On August 11, 2018 the Request for Bid Proposal (RFP) for the Traffic Signal at Palm Drive and Camino Aventura Project # 2018-08 was released. The Notice Inviting Bids was posted in the City's website, in the local newspaper, and with Planit

Reprographics, a local valley clearing house for public bid solicitations. The RFP was active for 30 days and on September 11, 2018, the following Bids were received and opened:

Contractor	Address	Total Bid Amount
Elecnor Belco Electric, Inc.	14320 Albers Way Chino, CA 91710	\$ 367,998
DBX, Inc.	42024 Avenida Alvarado, Suite A Temecula, CA 92590	\$ 392,374
PTM General Engineering Services, Inc.	5942 Acorn Street Riverside, CA 92504	\$ 403,304

Staff reviewed the bids and verified all submittals and determined the lowest responsible bidder to be Elecnor Belco Electric, Inc. with a total bid amount \$367,998.

Staffs is recommending that Council award the construction contract agreement to the lowest responsive bidder, Elecnor Belco Electric, Inc. and authorize the City Manager to execute an agreement in the amount of \$367,998, plus a 10 percent contingency of \$36,799.80, for a total project budget to \$404,797.80.

FISCAL IMPACT:

\$404,797.80 in DIF Streets Funds will be utilized for this project.

EXHIBITS

- 1) Project Plans
- 2) Bid Proposal - Elecnor Belco Electric, Inc.
- 3) Notice Inviting Bids
- 4) Bid Item Tabulation Table
- 5) Draft Public Works Construction Agreement