

RIVERSIDE PUBLIC UTILITIES

Board Memorandum

BOARD OF PUBLIC UTILITIES

DATE: JULY 22, 2019

ITEM NO:

SUBJECT: BID NO. RPU-7664 FOR STREET IMPROVEMENTS FOR HARVEY LYNN SUBSTATION SITE EXPANSION PROJECT WITH D'YBANAG CONSTRUCTION COMPANY IN THE AMOUNT OF \$129,810 AND PURCHASE AND INSTALLATION OF ACCESS CONTROL EQUIPMENT AND SECURITY SYSTEM COMPONENTS WITH STANLEY CONVERGENT SECURITY SOLUTIONS, INC. IN ACCORDANCE WITH SOURCEWELL COOPERATIVE AGREEMENT NO. 031517-SCS IN THE AMOUNT OF \$68,323 – FOR A TOTAL CAPITAL EXPENDITURE OF \$198,133

ISSUES:

Award Bid No. RPU-7664 for Street Improvements for the Harvey Lynn Substation Site Expansion Project to D'Ybanag Construction Company, of Perris, California, in the amount of \$129,810 and approve the purchase and installation of access control equipment and security system components with Stanley Convergent Security Solutions, Inc. in accordance with the Sourcewell Cooperative Agreement No. 031517-SCS in the amount of \$68,323 for a total capital expenditure of \$198,133.

RECOMMENDATIONS:

That the Board of Public Utilities:

1. Award Bid No. RPU-7664 for Street Improvements for the Harvey Lynn Substation Site Expansion Project to D'Ybanag Construction Company, of Perris, California, in the amount of \$129,810; and
2. Approve the purchase and installation of access control equipment and security system components with Stanley Convergent Security Solutions, Inc. in accordance with the Sourcewell Cooperative Agreement No. 031517-SCS in the amount of \$68,323.

BACKGROUND:

On October 22, 2018, the Board of Public Utilities (Board) approved Work Order No. 1822052 for the Harvey Lynn Substation Site Expansion Project in the amount \$2,100,000. At that time, the Board awarded a contract to James McMinn, Inc. for the construction of a new masonry wall in the amount of \$1,074,986. Staff noted that there would be a need to return to the Board in the future for the award recommendations of other general improvements related to this project, such as restoring the above ground structures, street improvements, and adding security monitoring. These improvements were budgeted in the approved work order.



New Block Wall Schuyler Street (exterior view)



New Block Wall Schuyler Street (interior view)



New Block Wall La Sierra Avenue (exterior view)



New Block Wall La Sierra Avenue (interior view)

The street improvements consist of a new 440 foot-long sidewalk along Schuyler Street, a new storm drainage system to drain excess water from the substation at La Sierra Avenue, and a new sewer lateral tapping from the main line on Schuyler Street. This work requires significant removal of native soil and re-grading. The project will restore pedestrian access and will improve neighborhood aesthetics beyond the new decorative block wall.

The installation of electronic surveillance components is required to monitor the expanded area resulting from relocating the block wall from its original position. Stanley Convergent Security Solutions, Inc. (Stanley) will add devices on the north and east side of the new perimeter walls. The new security components will be integrated with the existing security system for intrusion detection at Harvey Lynn Substation. Finally, the contractor will automate the two (2) new sliding gates with access control equipment for the ingress/egress of City personnel and vehicles to the site. These security and access control systems have been the standard for Riverside Public Utilities (RPU) substation and communications facilities since 2011. RPU utilizes Stanley for installation and service whenever there is a need for outfitting and maintaining the security system.

DISCUSSION:

Bid RPU-7664 for the Harvey Lynn Substation Street Improvement Project, was posted on the City's Online Bid System on May 8, 2019 and closed May 29, 2019. Five (5) contractors submitted bids for the specified construction. RPU and Purchasing staff evaluated the bids and deemed D'Ybanag Construction Company

to be the lowest responsive and responsible bidder. The bid was under the engineer's estimated amount of \$137,000.

Contractors	City Location	Bid Amount	Rank
D'Ybanag Construction Company	Perris, CA	\$129,810	1
Wright Construction Engineering Corp	San Marcos, CA	\$139,856	2
All American Asphalt	Corona, CA	\$165,066	3
A.M. Ortega Construction, Inc.	Lakeside, CA	\$198,715	4
Leonida Builders Inc.	Santa Clarita, CA	\$209,100	5
➤ <i>Engineer's Estimate</i>		\$137,000	

RPU engineering staff and the assigned consultant performed the design to eliminate any negative visual impacts to the project and surrounding area, with sensitivity to the existing neighborhood, and within City Planning guidelines for the designated area of the project.

Staff proposes to purchase and install the access control equipment and security system components through Stanley Convergent Security Solutions, Inc. in accordance with Purchasing Resolution No. 23256, Section 802 (f) which provides that competitive procurement for construction services through the informal and formal procurement process shall not be required when cooperative purchasing is available and undertaken or when services can be obtained through Federal, State, and/or other public entity pricing contracts or price agreements. Stanley Convergent Security Solutions, Inc has agreed to furnish and install the new access control equipment and security system components in accordance with the Sourcewell (formerly known as National Joint Powers Alliance) Cooperative Agreement No. 031517-SCS in the amount of \$68,323.

Upon construction of these installations, there will be a need to add new landscaping with drought tolerant plants next to the new masonry walls. The project team plans to handle the landscaping work as a separate contract at which time, staff will return to the Board with an award recommendation. The anticipated completion date for the overall Harvey Lynn Substation Site Expansion Project is December 2019.

The Purchasing Manager concurs that the recommended actions comply with Purchasing Resolution No. 23256.

FISCAL IMPACT:

The total fiscal impact is \$198,133. Sufficient funds are available in Public Utilities Account No. 6130100-470616 (Substation Bus & Upgrades/Automation). The funds associated with this work were included in Work Order 1822052, approved on October 22, 2018, in the total project amount of \$2,100,000.

Prepared by: George R. Hanson, Utilities Assistant General Manager/Energy Delivery
 Approved by: Todd M. Corbin, Utilities General Manager
 Approved by: Al Zelinka, FAICP, City Manager
 Approved as to form: Gary G. Geuss, City Attorney

Certifies availability
 of funds: Brian Seinturier, Utilities Fiscal Manager

Attachments:

1. Site Map
2. Award Recommendation
3. Stanley Convergent Contract 031517

