CITY OF TEMECULA AGENDA REPORT

TO: City Manager/City Council

FROM: Patrick Thomas, Director of Public Works/City Engineer

DATE: October 10, 2023

SUBJECT: Accept Improvements and File the Notice of Completion for Fiber Optic

Communication System Upgrade Project, PW18-05

PREPARED BY: Nick Minicilli, Senior Civil Engineer

Julie Tarrant, Principal Management Analyst

RECOMMENDATION: That the City Council:

1. Accept the improvements for Fiber Optic Communication System Upgrade Project, PW18-05, as complete; and

- 2. Direct the City Clerk to file and record the Notice of Completion, release the Performance Bond; and
- 3. Release the Labor and Materials Bond seven months after filing the Notice of Completion if no liens have been filed.

BACKGROUND: On September 14, 2021, the City Council awarded a construction contract to JFL Electric, Inc., in the amount of \$690,340.50, and authorized the City Manager to approve construction contract change orders up to \$69,034.05, for the Fiber Optic Communication System Upgrade Project, PW 18-05.

The Fiber Optic Communication System Upgrade project installed fiber optic communication system upgrades including conduits, cables, closed circuit television (CCTV) cameras, traffic signal controllers, and related communication equipment to improve safety and operations with optimized traffic signal timing coordination. Various signalized intersections were improved along the Winchester Road, Rancho California, and Temecula Parkway corridors.

JFL Electric, Inc. has completed the work in accordance with the approved plans and specifications to the satisfaction of the Director of Public Works/City Engineer. All work is warranted for a period of one year from March 9, 2023, the date the City obtained "beneficial use" of the Project. The retention for this project will be released pursuant to the provisions of Public Contract Code 7107.

The base contract amount of the construction contract was \$690,340.50, four construction contract change orders were issued totaling original and final contract amount is \$97,015.88. A net reduction of \$4,521.76 was realized based on a balancing of actual contract item quantities. This resulted in a total construction cost of \$782,834.62.

FISCAL IMPACT: There is no fiscal impact associated with accepting the Project and filing the Notice of Completion.

ATTACHMENTS: 1. Notice of Completion

- 2. Maintenance Bond
- 3. Contractor's Affidavit and Final Release