



CITY OF SANTA BARBARA

COUNCIL AGENDA REPORT

AGENDA DATE: September 16, 2008

TO: Mayor and Councilmembers

FROM: Engineering Division, Public Works Department

SUBJECT: Notice Of Completion For Junipero Pedestrian Bridge And Pathway Lighting Project

RECOMMENDATION:

That Council accept the work completed by Lee Wilson Electric Company, Inc., Contract No. 22,712, for the Junipero Pedestrian Bridge and Pathway Lighting Project (Project), Bid No. 3525, located south of Oak Park, between Calle Real and Modoc Road, in the final contract amount of \$43,542, including approved changes, and approve filing of a Notice of Completion.

DISCUSSION:

SCOPE OF WORK

The completed project, paid for with State Department of Housing and Community Development grant money and Measure D funds, consisted of the installation of pedestrian lighting along the Junipero pedestrian over-crossing at Highway 101, and along the pedestrian pathway leading south from the bridge down to Modoc Road. An aerial photograph depicting the location of the construction is attached.

The lighting was needed as there were many dark areas along this corridor at night, and the distance to street lighting was great. The purpose of the Project was to improve safety for the many pedestrians and bicyclists who rely on this path.

BACKGROUND

On March 25, 2008, Council awarded a \$41,220 project construction contract to Lee Wilson Electric Company, Inc., Council also authorized the Public Works Director to approve \$4,122 in expenditures for extra work.

Lee Wilson Electric Company, Inc., completed all work in accordance with the contract plans and specifications. Final inspection of the work for acceptance by the City took place on August 4, 2008.

The final contract amount of \$43,542 is \$2,322 over the original contract amount of \$41,220. This difference is due to the issuance of one \$2,322 contract change order.

CHANGE ORDERS

The work covered by the change order consisted of quantity increases to various existing bid items, and one bid item substitution.

The following charts summarize the construction contract authorizations:

CONSTRUCTION CONTRACT FUNDING SUMMARY

	Base Contract	Change Funds	Total
Initial Authorization	\$41,220	\$4,122	\$45,342
Final Actual Expenditure	\$41,220	\$2,322	\$43,542

TOTAL PROJECT COST SUMMARY

Design (by Outsourced Electrical Engineer & City staff)	\$40,100.28
Construction Contract	\$41,220.00
City Supplied Lights for Contract	\$34,026.56
Construction Change Order costs	\$2,322.00
Construction Management/Inspection (by City staff)	\$20,352.95
Other Construction Costs (SCE connects power)	\$1,446.70
Electrical Inspection (by City Staff)	\$120.00
TOTAL	\$139,588.49

Staff recommends that Council accept the work and approve filing of a Notice of Completion.

SUSTAINABILITY IMPACT:

The lighting system is the most energy and cost efficient system that meets project requirements. In addition, staff expects that the improvements provided by this completed project will encourage more people to walk or ride a bicycle to their destinations.

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ATTACHMENT: Aerial Photograph

PREPARED BY: Joshua Haggmark, Acting Principal Civil Engineer/EM/mj

SUBMITTED BY: Christine F. Andersen, Public Works Director

APPROVED BY: City Administrator's Office



Purpose:
Provide Pedestrian Lighting on the 101 Overcrossing Near Oak Park and along the Pedestrian Pathway to Modoc Road