



COUNTY OF LOS ANGELES
DEPARTMENT OF PUBLIC WORKS

"To Enrich Lives Through Effective and Caring Service"

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GAIL FARBER, Director

August 20, 2013

ADOPTED

BOARD OF SUPERVISORS
COUNTY OF LOS ANGELES

The Honorable Board of Supervisors
County of Los Angeles
383 Kenneth Hahn Hall of Administration
500 West Temple Street
Los Angeles, California 90012

29 August 20, 2013

Sachi A. Hamai
SACHI A. HAMAI
EXECUTIVE OFFICER

Dear Supervisors:

**CHANGES IN WORK FOR
VARIOUS PUBLIC WORKS CONSTRUCTION CONTRACTS
IN THE CITIES OF GARDENA, LA MIRADA,
LOS ANGELES, AND SANTA FE SPRINGS
AND IN THE UNINCORPORATED COMMUNITIES OF
ATHENS, DEL AIRE, EL CAMINO VILLAGE, AND SOUTH WHITTIER
(SUPERVISORIAL DISTRICTS 1, 2, AND 4)
(3 VOTES)**

SUBJECT

This action is to approve changes in work and the increased contract amounts for various public works construction contracts in the Cities of Gardena, La Mirada, Los Angeles, and Santa Fe Springs and in the unincorporated communities of Athens, Del Aire, El Camino Village, and South Whittier.

IT IS RECOMMENDED THAT THE BOARD:

Find that the requested changes in work will have no significant effect on the environment and approve the changes and increased contract amounts for the following construction contracts:

- Project ID No. RDC0015501 – Del Aire and El Camino Village, et al., related to reconstruction and resurfacing of roadway pavement and construction of sidewalk, curb and gutter, curb ramps, driveways, and detectable warning surfaces, in the unincorporated communities of Del Aire and El Camino Village, for additional pavement resurfacing, with an increase in the contract amount of \$80,700, performed by SHAWNAN;
- Project ID No. TSM0010063 – Vermont Avenue, et al., related to modification and synchronization

of traffic signals, in the Cities of Gardena and Los Angeles and in the unincorporated community of Athens, for installation of traffic-rated pull box and additional potholing, with an increase in the contract amount of \$8,825, performed by Unique Performance Construction, Inc.; and

- Project ID No. TSM0010161 – Interstate 5 Advanced Transportation Management System Integration Project, related to modification and synchronization of traffic signals, construction of fiber-optic communication system, and integrate the system, in the Cities of La Mirada and Santa Fe Springs and in the unincorporated community of South Whittier, for increasing the allowance for command data interface, with an increase in the contract amount of \$170,000, performed by Flatiron Electric Group, Inc.

PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION

The purpose of the recommended actions is to obtain approval of the projects from the Board for changes in various public works construction contracts in support of the timely completion of the projects while avoiding delays and the potential for claims. The descriptions of the changes, estimated costs, and the necessary time extensions are listed in the enclosures for each contract.

The Director of Public Works or her designee has been authorized by the Board to order changes in work up to \$10,000 for construction contracts. Enclosed for the Board's approval are changes in work in excess of the Director's delegated limits, which are required to complete Project ID Nos. RDC0015501, TSM0010063, and TSM0010161.

Implementation of Strategic Plan Goals

The Countywide Strategic Plan directs the provisions of Operational Effectiveness (Goal 1) and Integrated Services Delivery (Goal 3). Approval of these changes will provide improved infrastructure to better serve the public and enhance the quality of life in the affected cities and communities.

FISCAL IMPACT/FINANCING

These changes in work will have no impact to the County General Fund.

Project ID No. RDC0015501, with an increase in the contract amount of \$80,700, is included in the Second Supervisorial District's Road Construction Program in the Fiscal Year 2013-14 Road Fund Budget.

Project ID Nos. TSM0010063 and TSM0010161, with an increase in the contract amounts of \$8,825 and \$170,000, respectively, are included in the Fiscal Year 2013-14 Proposition C Local Return Fund Budget.

If these changes in work are not approved, contract completion will be delayed and increased costs incurred.

FACTS AND PROVISIONS/LEGAL REQUIREMENTS

The contracts for the construction of public works improvements were awarded by the Board to the apparent responsible contractors with the lowest responsive bids in accordance with the State Public Contract Code, the Board's directives, and as recommended by the Director or her designee.

ENVIRONMENTAL DOCUMENTATION

The changes in work as described above and in the enclosures do not change any conditions which resulted in the original environmental findings.

CONTRACTING PROCESS

Each contract provides that the contractor be compensated for the work resulting from changes to the original plans and specifications or changed conditions encountered during the course of construction. The costs are based on contract unit prices, time and materials, or negotiated under the provisions of the contract specifications. The methods for arriving at the costs of the changes are included in the enclosures.

IMPACT ON CURRENT SERVICES (OR PROJECTS)

Approval of the requested changes by the Board will ensure the timely completion of work under each contract and result in complete and usable facilities.

CONCLUSION

Please return one adopted copy of this letter to the Department of Public Works, Construction Division.

Respectfully submitted,



GAIL FARBER
Director

GF:JTS:ma

Enclosures

c: Chief Executive Office (Rita Robinson)
County Counsel
Executive Office
Internal Services Department (Countywide
Contract Compliance)

CHANGE IN WORK (APPROVE)
August 20, 2013

PROJECT ID NO. RDC0015501 – Del Aire and El Camino Village, et al., (in the unincorporated communities of Del Aire and El Camino Village), Supervisorial District 2, Contractor: SHAWNAN.

Project Description:

Reconstruction and resurfacing of roadway pavement, construction of sidewalk, curb and gutter, curb ramps, driveways, and detectable warning surfaces and the performance of other appurtenant work.

Change in Work:

Additional pavement resurfacing	\$80,700.00
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Description of Change:

It is necessary to compensate the contractor to perform additional pavement resurfacing on Doty Avenue and Fonthill Avenue in the El Camino Village community. This work was not part of the original contract. The cost of this work is negotiated as provided in Subsection 3-2 of the contract specifications.

Ten additional working days will be required because of this change.

Financial Information:

The project cost is financed with State Proposition 1B Transportation Bond funds under the Local Streets and Road Improvement, Congestion Relief, and Traffic Safety Account of 2006. Funding for this change in work is included in the Second Supervisorial District's Road Construction Program in the Fiscal Year 2013-14 Road Fund Budget.

Revised Contract Amount:

Original contract amount	\$4,532,814.06
Changes in work previously approved by the Board	354,080.00
Changes in work approved under delegated authority	(394,437.73)
Change in work to be approved	<u>80,700.00</u>
Revised contract amount	<u>\$4,573,156.33</u>
Percent total change to original contract amount	0.9 %

RE:ma

CHANGES IN WORK (APPROVE)
August 20, 2013

PROJECT ID NO. TSM0010063 - Vermont Avenue, et al., (in the Cities of Gardena and Los Angeles and in the unincorporated community of Athens), Supervisorial Districts 2 and 4, Contractor: Unique Performance Construction, Inc.

Project Description:

Modification and synchronization of traffic signals and the performance of other appurtenant work.

Changes in Work:

(1) Install traffic-rated pull box	\$1,700.00
(2) Additional potholing	<u>7,125.00</u>
Total	<u>\$8,825.00</u>

Description of Changes:

(1) It is necessary to install a stronger traffic rated pull box at the intersection of Vermont Avenue at Rosecrans Avenue. The contractor must be compensated for this extra work not shown on the plans. The cost for work is negotiated as provided in Subsection 3-2 of contract specifications.

(2) Additional potholing is required at the intersection of Vermont Avenue at Rosecrans Avenue to determine the depth of utilities for the installation of a 3-inch conduit. The contractor must be compensated for this extra work not shown on the plans. The cost for work is negotiated as provided in Subsection 3-2 of contract specifications.

Four additional working days will be required because of these changes.

Financial Information:

This project, including these changes in work, is financed with the Los Angeles County Metropolitan Transportation Authority 2001 Call for Projects, Proposition C Discretionary Grant Funds and Proposition C Local Return Match Funds. On an annual basis, the Board has established a \$2,500,000 top-of-pot (TOP) allocation from the Proposition C Local Return Fund Budget for the County's Traffic Congestion Management Program. The Proposition C Local Return Match Funds will be funded from this TOP. This project will be done at no cost to the cities involved. Financing for these changes in work is included in the Fiscal Year 2013-14 Proposition C Local Return Fund Budget.

Revised Contract Amount:

Original contract amount	\$416,213.43
Changes in work approved under delegated authority	8,234.46
Changes in work previously approved by the Board	80,875.00
Change in work to be approved	<u>8,825.00</u>
Revised contract amount	<u>\$514,147.89</u>
Percent total change to original contract amount	24%

AMF:ma

CHANGE IN WORK (APPROVE)
August 20, 2013

PROJECT ID NO. TSM0010161 – Interstate 5 Advanced Transportation Management System Integration Project, (in the Cities of La Mirada and Santa Fe Springs and in the unincorporated community of South Whittier), Supervisorial Districts 1 and 4, Contractor: Flatiron Electric Group, Inc.

Project Description:

Modifications and synchronization of traffic signals, construct a fiber-optic communication system, and integrate the system.

Change in Work:

Increase the allowance for command data interface \$170,000.00

Description of Change:

It is necessary to increase the estimated allowance for Bid Item 26 (City of Buena Park Information Exchange Network Command Data Interface) by the amount shown. In order to interface the City's current system with the County's information exchange network, it is necessary to develop a command data interface.

The contractor will be reimbursed for its actual costs plus specified markups, if any, upon presentation of original, itemized invoices. The contractor will not be entitled to full payment for the amount of the allowance should it not be utilized.

One hundred and thirty working days will be required because of this change.

Financial Information:

This project, including this change in work, is financed with Intelligent Transportation Systems (ITS) funds, Intermodal Surface Transportation Efficiency Act Demonstration (ISTEA Demo) funds, and Proposition C Local Return Match Funds. On an annual basis, the Board has established a \$2,500,000 top-of-pot (TOP) allocation from the Proposition C Local Return Fund Budget for the County's Traffic Congestion Management Program. The Proposition C Local Return Match Funds will be funded from this TOP allocation. The Highways-Through-Cities (HTC) funds consist of ITS funds, ISTEA Demo funds, and Proposition C Local Return Funds. Financing for this change in work is included in the Fiscal Year 2013-14 Proposition C Local Return Fund Budget.

Revised Contract Amount:

Original contract amount	\$478,750.00
Changes in work previously approved under delegated authority	38,130.00
Change in work to be approved	<u>170,000.00</u>
Revised contract amount	<u>\$686,880.00</u>
Percent total change to original contract amount	43%

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