



GAIL FARBER, Director

**COUNTY OF LOS ANGELES
DEPARTMENT OF PUBLIC WORKS**

"To Enrich Lives Through Effective and Caring Service"

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March 04, 2014

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

Dear Supervisors:

ADOPTED

BOARD OF SUPERVISORS
COUNTY OF LOS ANGELES

31 March 4, 2014

Sachi A. Hamai
SACHI A. HAMAI
EXECUTIVE OFFICER

**CHANGES IN WORK FOR
VARIOUS PUBLIC WORKS CONSTRUCTION CONTRACTS
IN THE CITIES OF PASADENA, SAN MARINO, AND SIERRA MADRE
AND IN THE UNINCORPORATED COMMUNITIES OF EAST PASADENA,
WEST ARCADIA, AND WEST RANCHO DOMINGUEZ
(SUPERVISORIAL DISTRICTS 2 AND 5)
(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 Pasadena, San Marino, and Sierra Madre and in the unincorporated communities of East Pasadena, West Arcadia, and West Rancho Dominguez.

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. RDC0015768 – Central Avenue Landscape Improvements Project, related to construction of median landscape improvements, in the unincorporated community of West Rancho Dominguez, for replacement of crushed rock with colored concrete, with an increase in the contract amount of \$3,912.50, performed by Jeff Tracy, Inc.; and
- Project ID No. TSM0010049 – San Gabriel Boulevard/Sierra Madre Boulevard, et al., related to modification and synchronization of traffic signals, in the Cities of Pasadena, San Marino, and Sierra Madre and in the unincorporated communities of East Pasadena and West Arcadia, for additional conduit, installation of battery back-up cabinet, steel plates for luminaires, recompact native soil,

traffic control, and additional striping, with an increase in the contract amount of \$30,242.44, performed by California Professional Engineering, 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.

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. RDC0015768 and TSM0010049.

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. RDC0015768, with an increase in the contract amount of \$3,912.50, is included in the Second Supervisorial District's Road Construction Program in the Fiscal Year 2013-14 Measure R Local Return Fund Budget.

Project ID No. TSM0010049, with an increase in the contract amount of \$30,242.44, is 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)
March 4, 2014

PROJECT ID NO. RDC0015768 – Central Avenue Landscape Improvements Project,
(in the unincorporated community of West Rancho Dominguez), Supervisorial District 2,
Contractor: Jeff Tracy, Inc.

Project Description:

Construction of median landscape improvements and the performance of other appurtenant work.

Change in Work:

Replacement of crushed rock with colored concrete \$3,912.50

Description of Change:

It is necessary to place concrete pavement in lieu of crushed rocks to protect an existing high-pressure natural gas line.

The cost for this work shall be based on Section 3 of the contract specifications.

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

Financial Information:

Funding for this change in work is included in the Second Supervisorial District's Road Construction Program in the Fiscal Year 2013-14 Measure R Local Return Fund Budget.

Revised Contract Amount:

Original contract amount	\$178,408.50
Changes in work previously approved under delegated authority	14,385.00
Change in work to be approved	<u>3,912.50</u>
Revised contract amount	<u>\$196,706.00</u>
Percent total change to original contract amount	10%

JRP:ma

CHANGES IN WORK (APPROVE)
March 4, 2014

PROJECT ID NO. TSM0010049 – San Gabriel Boulevard/Sierra Madre Boulevard, et al., (in the Cities of Pasadena, San Marino, and Sierra Madre and in the unincorporated communities of East Pasadena and West Arcadia), Supervisorial District 5, Contractor: California Professional Engineering, Inc.

Project Description:

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

Changes in Work:

(1) Additional conduit	\$ 9,235.00
(2) Install battery back-up cabinet	189.94
(3) Steel plates for luminaires	517.50
(4) Recompact native soil	3,000.00
(5) Additional traffic control	10,000.00
(6) Additional striping	<u>7300.00</u>
Total	<u>\$30,242.44</u>

Description of Changes:

(1) The three intersections of Sierra Madre Boulevard at Michillinda Avenue, Sierra Madre Boulevard at Sierra Madre Villa Avenue, and Sierra Madre Boulevard at Orange Grove Boulevard are larger than typical intersections in square footage and have traffic signal systems that support 14 poles rather than the typical 8 poles per intersection. These field conditions require additional conduit laterals.

(2) It is necessary to have the contractor install a battery back-up cabinet at the intersection of Huntington Boulevard at San Marino Avenue. This additional work is not shown on the original plans.

(3) The contractor was directed to use three 8-inch box mast arms for the installation of the rectangular luminaires as called out in the plans. In order to attach the 8-inch box mast arm to the shaft of the pole, it is necessary to fabricate a plate for the installation of the luminaire.

(4) To meet compaction requirements at Sierra Madre Villa at New York Drive and Sierra Madre Boulevard at Sierra Madre Villa Avenue, the contractor had to perform extra work beyond what was called for in the plans.

(5) Due to utility conflicts and redesign of the medians at New York Drive at Sierra Madre Villa Avenue and Sierra Madre Villa Avenue at Sierra Madre Boulevard, the contractor was required to maintain temporary traffic control devices on-site for an additional two months.

(6) Traffic and Lighting Division in conjunction with the City of Pasadena have requested revisions to the striping plan at the intersections of Sierra Madre Boulevard at Michillinda Avenue and San Gabriel Boulevard at Sierra Madre Boulevard/Maple Street.

The cost for this work shall be based on Section 3 of the contract specifications.

No additional working days will be required because of these changes.

Financial Information:

The project cost is financed with the Los Angeles County Metropolitan Transportation Authority 2001 Call for Projects, Proposition C Discretionary Grant funds for the San Gabriel Valley Forum, funds from the City of Pasadena, and Proposition C Local Return match funds. On an annual basis, the Board has established a \$2.5 million 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. 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	\$1,153,700.34
Changes in work previously approved by the Board	389,289.29
Changes in work to be approved	<u>30,242.44</u>
Revised contract amount	<u>\$1,573,232.07</u>
Percent total change to original contract amount	36%

AMF:ma

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