



City of Sacramento City Council

22

915 I Street, Sacramento, CA, 95814
www.CityofSacramento.org

Meeting Date: 7/12/2011

Report Type: Consent

Title: Change Order: Deck Seal Rehabilitation Project (T15116500)

Report ID: 2011-00615

Location: Citywide

Recommendation: Adopt a Resolution: 1) authorizing the City Manager to execute Change Order No. 1 in an amount not to exceed \$90,219 with Truesdell Corporation for the project; and 2) resetting the City Manager's change order authority.

Contact: Josh Werner, Associate Civil Engineer, (916) 808-8158; Nicholas Theocharides, Engineering Services Manager, (916) 808-5065, Department of Transportation

Presenter:

Department: Transportation Department

Division: Construction Inspect & Survey

Dept ID: 15001141

Attachments:

- 1-Description/Analysis
- 2 - Background Information
- 3 - Report Agreement Exhibit Cover Sheet
- 4 - Resolution
- 5 - Change Order

City Attorney Review

Approved as to Form
Jerry Hicks
7/6/2011 9:03:26 AM

City Treasurer Review

Prior Council Financial Policy Approval or
Outside City Treasurer Scope
Russell Fehr
6/28/2011 1:19:03 PM

Approvals/Acknowledgements

Department Director or Designee: Jerry Way - 6/30/2011 3:30:14 PM

Assistant City Manager: John Dangberg - 7/5/2011 8:56:47 AM



Description/Analysis

Issue: Change Order No. 1 provides for: 1) the addition of a deck seal on the El Camino Avenue Bridge over the Union Pacific Railroad, 2) additional cost to perform night work on the Howe Avenue Bridge over La Riviera Drive, University Avenue, and the American River in order to minimize impacts to traffic, and 3) balance final quantities of the contract.

Policy Considerations: This action is consistent with the Strategic Planning Focus Area of Sustainability and Livability.

Environmental Considerations:

California Environmental Quality Act (CEQA): The Community Development Department, Environmental Planning Services Division has reviewed the Deck Seal Rehabilitation Project (T15116500) and determined that it is exempt from the provisions of the California Environmental Quality Act (CEQA) under Class 1, Section 15301(c).

Projects exempted under Class 1, Section 15301(c) consist of the operation, repair or minor alteration to existing highways and streets, sidewalks, bicycle and pedestrian trails, and similar facilities.

Sustainability Considerations: Maintenance of these bridges meets the City's sustainability goals by preventing further deterioration and extending the lifetime of these bridges.

Commission/Committee Action: None.

Rationale for Recommendation: Approval of Change Order No. 1 is necessary for project completion.

Financial Considerations: As of June 12, 2011, the Deck Seal Rehabilitation Project (T15116500) has a budget of \$480,000, consisting of local transportation funds (Fund 2002). The unobligated balance of \$111,112 is sufficient to approve Change Order No. 1 in an amount not to exceed \$90,219 with Truesdell Corporation and complete the project.

There are no general funds planned or allocated for this project.

Emerging Small Business Development (ESBD): The City's ESBE goal is 20%. To encourage small and emerging business participation, plans and specifications were sent to 19 plan rooms and construction service organizations for publication. All are directly involved with ESBE construction firms. The project was also announced on the City's project Internet site at www.cityofsacramento.org/bids. Truesdell Corporation's certified ESBE participation is 35.6%.



Background Information:

Caltrans inspects the City of Sacramento bridges and provides inspection reports with recommended work to extend the life of bridges. The bridges that receive maintenance from the Deck Seal Rehabilitation Project (T15116500) all have deck cracking and required a deck seal to prevent water penetration and deterioration to the structural elements of the bridge.

The project was awarded to Truesdell Corporation in the amount of \$338,353 on March 22, 2011.

Change Order No. 1 in the amount of \$90,219 will compensate Truesdell Corporation for additional work and materials to provide a deck seal treatment to the El Camino Avenue Bridge over the Union Pacific Railroad, additional cost for working on the Howe Avenue Bridges (over La Riviera Drive, University Avenue, and the American River) at night, and for balancing of final bid quantities.



Unexecuted Contract/Agreements

- The Unexecuted Contract/Agreement is signed by the other party, is attached as an exhibit to the resolution, and is approved as to form by the City Attorney.

- The Unexecuted Contract/Agreement (Public Project) is NOT signed by the other party, is attached as an exhibit to the resolution, and is approved as to form by the City Attorney.

- The Unexecuted Contract is included as an exhibit to the Resolution, however, the Agreement(s) is with other another governmental agency and it is not feasible to obtain the other agency's signature prior to Council action (be they denominated Agreements, MOUs, MOAs, etc.); however, the City Attorney approves the forwarding of the report to Council even though the signed agreement is not in hand yet.

- The Unexecuted Contract is NOT included as an exhibit to the resolution because, due to special circumstances, and the City Attorney confirms in writing that it is okay to proceed with Council action even though the signed agreement is not in hand yet.

All unexecuted contracts/agreements which are signed by the other parties are to be in the Office of the City Clerk before agenda publication.

RESOLUTION NO.

Adopted by the Sacramento City Council

APPROVING CHANGE ORDER NO. 1 WITH TRUESDELL CORPORATION IN THE AMOUNT OF \$90,219 FOR THE DECK SEAL REHABILITATION PROJECT (T15116500)

BACKGROUND

- A. The Deck Seal Rehabilitation Project (T15116500) provides preventative maintenance on City bridges. This project provides maintenance in the form of deck sealing.
- B. The project was awarded to Truesdell Corporation in the amount of \$338,535 on March 22, 2011.
- C. Change order No. 1 in the amount of \$90,219 will compensate Truesdell Corporation for additional work and materials to provide a deck seal treatment to the El Camino Avenue Bridge over Union Pacific Railroad, additional cost for working on the Howe Avenue Bridges (over La Riviera Drive, University Ave, and the American River) at night, and for balancing of final bid quantities.

BASED ON THE FACTS SET FORTH IN THE BACKGROUND, THE CITY COUNCIL RESOLVES AS FOLLOWS:

- Section 1. Authorize the City Manager or his designee to execute supplemental Change Order No. 1 to City Agreement No. 2010-0466 with Truesdell Corporation in an amount not to exceed \$90,219 for Deck Seal Rehabilitation Project (T15116500).
- Section 2. Change Order No. 1 to City Agreement 2010-0466 with Truesdell Corporation is ratified and the City Manager's authority to issue change orders for City Agreement 2010-0466 is reset.



City of Sacramento
CHANGE ORDER

Project #: T15116500

Contract #: 2010-0466

Date: 6/14/2011

Purchase Order #: 0000013610

Change Order #: 1

Sacramento, California

TO: Truesdell Corporation, Contractor

CONTRACT FOR: Bridge Deck Rehabilitation Project

Upon Mutual acceptance of this document by the City of Sacramento, hereinafter referred to as "City", and your firm, hereinafter referred to as "Contractor", in accordance with the terms and conditions of the original contract documents, you are hereby directed to make the following changes for the consideration set forth below:

Description:

See Exhibit A

The original contract sum was	\$338,353.00
The net change by previous Change Orders was	\$0.00
The contract sum prior to this Change Order was	\$338,353.00
The contract sum will be increased by this Change Order	\$90,219.00
The new contract sum including all Change Orders	\$428,572.00

Contractor agrees that the amount of increase or decrease in the contract sum specified in this Change Order shall constitute full compensation for the work required by this Change Order, including but not limited to all compensation for the additional and/or revised work specified herein, and shall fully compensate Contractor for any and all direct and indirect costs that may be incurred by Contractor in connection with such additional and/or revised work, including any changes disruptions or delays in work schedules or in the performance of other work by Contractor. The time for the performance of the contract is increased by 0 Working Days by reason of the performance of the work required by this Change Order. Except as herein above expressly provided, Contractor further agrees that the performance of the work specified in this Change Order or the rescheduling of other project work made necessary by this Change Order, shall not constitute a delay which will extend the timelimit for completion of the work as said term is used in the contract between the City and the Contractor for the project.

Approval Recommended by:

Project Manager

Approved by:

City of Sacramento

Approved by:

Contractor

Attested to by:

City Clerk

Approved as to form:

City Attorney

Exhibit A
Bridge Deck Rehabilitation Project
2010-0466
06/14/11

<i>Description</i>	<i>Amount</i>
Change Order #1	
PCO # 1.0 Changes to Bid Documents	(\$1,110.00)
06/14/11 Remove 74 LF of Type A joint seal (at \$15/LF = \$1110)	
PCO # 2.0 Changes to Bid Documents	\$5,510.00
06/14/11 Add 74 LF of Type B joint seal (at Lump Sum = \$5510)	
PCO # 3.0 Changes to Bid Documents	\$4,500.00
06/14/11 Add \$4500 for additional cost for moving Howe Ave bridges to night work	
PCO # 4.0 Changes to Bid Documents	\$90.00
06/14/11 Add 6 LF of Clean Expansion Joints and Add 6 LF of Joint Seal (Type A - MR=1)	
PCO # 5.0 Changes to Bid Documents	\$90.00
06/14/11 Add 6 LF of Joint Seal (Type A - MR=1)	
PCO # 6.0 Changes to Bid Documents	\$6,331.50
06/14/11 Add 42210 SF of Clean Bridge Deck (El Camino OH)	
PCO # 7.0 Changes to Bid Documents	\$10,552.50
06/14/11 Add 42210 SF of Treat Bridge Deck (El Camino OH)	
PCO # 8.0 Changes to Bid Documents	\$60,905.00
06/14/11 Add 937 GAL of Furnish Bridge Deck Treatment Material	
PCO # 9.0 Changed/Unforeseen Conditions	\$3,350.00
06/14/11 Additional Traffic Control for added work on El Camino OH	
9 Items	Total for Change Order # 1
	\$90,219.00

9 Items	Total for Contract # 2010-0466	\$90,219.00
<i>Totals By Reason</i>	Changed/Unforeseen Conditions	\$3,350.00
	Changes to Bid Documents	\$86,869.00
	Client Initiated Changes	\$0.00