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APRIL 1, 1997

TO: BOARD OF DIRECTORS

FROM: LINDA BOHLINGER *Linda Bohlinger*  
 INTERIM CHIEF EXECUTIVE OFFICER

SUBJECT: APPROVE CHANGE ORDER NO. 24 FOR ARROYO SECO  
 BRIDGE RECONSTRUCTION ON THE PASADENA BLUE  
 LINE

Los Angeles County  
 Metropolitan  
 Transportation  
 Authority

One Gateway Plaza  
 Los Angeles, CA  
 90012  
 213.922.6000

Mailing Address:  
 P.O. Box 194  
 Los Angeles, CA 90053

**RECOMMENDATION**

Approve Change Order No. 24 to Contract No. C6430, with the Kiewit Pacific Company, for Arroyo Seco Bridge Reconstruction, for a credit in the amount of \$284,000, which decreases the total contract value to \$11,398,822 and is within the current Board approved Authorization for Expenditure (AFE) amount of \$11,574,400.

Within Construction Committee authority: Yes  No

**ORGANIZATIONAL IMPACT**

Approval of this change will permit adjustment of the bid quantities to the actual installed amount so that final payment can be made.

**BUDGET IMPACT**

The funds for this action are available within the Board approved project budget of \$803,868,500. This recommended action will decrease the current contract value of \$11,682,821 by \$284,000 to \$11,398,822. The final estimated contract value including in-process CN's and other anticipated changes for this contract is \$11,574,400. The current status of the contract cost and forecast, including the impact of this recommended action, is shown in Attachment 1.

This recommended action does not impact the MTA Fiscal Year Budget or the sources of funds, either in the fiscal year or over the life of the project. The funds for this action are included in the budget for Fiscal Year 1996.

Potential for Cost Recovery: Yes  No

## **ALTERNATIVES CONSIDERED**

The Board has the option to withhold authorization. Disapproval of this item will result in a contract where the final installed quantity is substantially different than the bid quantity identified in the contract.

## **BACKGROUND**

Contract No. C6430 was awarded by the MTA Board on September 21, 1994 to Kiewit Pacific Company for the bid amount of \$10,359,464. Due to recommendations contained with the cost containment evaluation for the Pasadena Blue Line, portions of the 9-way signal ductbank and related electrical items were deleted from the contractor's scope of work. This change provides a \$284,000 credit to the MTA for the deleted scope of work .

This change, along with other pending changes, was negotiated as part of an overall final settlement for Contract C6430. The cost associated with this change is MTC's allocation of a portion of the final settlement reached. This approach mitigated potential claims by the contractor and resulted in a final negotiated price which is fair and reasonable.

## **SMALL BUSINESS PARTICIPATION**

The Contract has M/WBE participation goal of 25% and 5%, respectively. The Contract is 100% complete. The current M/WBE participation, as determined by MTA's EO Programs Departments' Contract Compliance Unit, is 23.64% and 8.80%, respectively. The Contractor did not meet its MBE goal due to MTA directed change orders which deleted work.

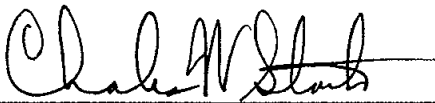
## **ATTACHMENT**

1. Contract Value Statement
2. Delegation of Authority Form

Prepared by:

David J. Sievers, P.E., Deputy Executive Officer/Project Manager, Pasadena Blue Line

Scott M. Vranesh, P.E., Contract Manager, Pasadena Blue Line



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Charles W. Stark  
Interim Executive Officer, Construction

**ATTACHMENT 1**  
**CONTRACT VALUE STATUS**  
R05 Metro Blue Line - Pasadena  
CHANGE ORDER : C6430-CO-24.00

CONTRACTOR: KIEWIT PACIFIC COMPANY - ARROYO SECO BRIDGE RECONSTRUCTION  
CHANGE TITLE: DELETE 9-WAY DUCTBANK SCOPE OF WORK

*CONTRACT VALUE STATUS*

1.	CONTRACT AWARD AMOUNT:	\$10,359,464.00
2.	PREVIOUSLY EXECUTED CHANGES:	\$1,216,357.70
3.	CURRENT CONTRACT VALUE: (1 + 2)	\$11,575,821.70
4.	AUTHORIZED WACN'S (NTE):	\$107,000.00
5.	OBLIGATED CONTRACT VALUE: (3 + 4)	\$11,682,821.70
6.	VALUE OF THIS CHANGE:	(\$284,000.00)
7.	ESTIMATED CONTRACT VALUE: (5 + 6)	\$11,398,821.70

*AUTHORIZED FOR EXPENDITURE STATUS*

*INCREASE IN AFE REQUIRED/REQUESTED:*

8.	MTA APPROVED AFE:	\$11,574,400.00	Award + 11.73%
9.	ESTIMATED CONTRACT VALUE: (Line 7)	\$11,398,821.70	
10.	REMAINING AFE (Actual 8-9)	\$175,578.30	\$0.00 For current actual costs
11.	OTHER PENDING CHANGES (merited)	\$175,578.00	
12.	REMAINING AFE (w/CHANGES 10-11)	\$0.30	\$0.00 For pending changes
13.	TRENDS AND CONTINGENCIES (pending merit finding)	\$0.30	
14.	REMAINING AFE: (w/TRENDS 12-13)	\$0.00	\$0.00 For possible changes

*CONTRACT BUDGET STATUS*

15.	CURRENT CONTRACT BUDGET:	\$11,822,400.00
16.	FORECAST CONTRACT VALUE: (9 + 11 + 13)	\$11,574,400.00
17.	REMAINING CONTRACT BUDGET: (15-16)	\$248,000.00

*CONTRACT INCREASE PERCENTAGES*

18.	% OF ORIGINAL AWARD VALUE (THIS CHANGE)	-2.741%
19.	% OF ORIGINAL AWARD VALUE (MERITED CHANGES)	14.469%
20.	% OF ORIGINAL AWARD VALUE (ALL CHANGES)	11.728%
21.	% CONTRACT COMPLETE:	100%

REVIEWED BY MTA PROGRAM CONTROL: SAMANTHA PIERCE, Project Control Mgr.

DATE:

**ATTACHMENT 2**

**THE CUMULATIVE SUMMARY OF CONSTRUCTION COMMITTEE APPROVALS SINCE DELEGATION OF  
AUTHORITY IN MARCH 1995**

**CONTRACT C6430, ARROYO SECO BRIDGE RECONSTRUCTION**

**PREVIOUS CONTRACT ACTIONS/CHANGE ORDERS WITHIN THE CONSTRUCTION COMMITTEE AUTHORITY**

<u>CONTRACT NO.</u>	<u>AMENDMENT # &amp; DESCRIPTION</u>	<u>DOLLAR VALUE</u>	<u>DATE OF CONST. COMM. MTG.</u>
C6430	CO No. 4, Adjust Estimated Quantities for Bid Item 02200.01, General Excavation	\$247,440	4/21/95
C6430	CO No. 16, Operating Engineer's Strike - Impact Cost	\$250,845	12/06/95