

Attachment D

Forest View Water Quality Project

Contract Change Orders Requiring Retroactive Ratification for Compliance With Resolution 102-2012

CCO #	Description	Date of Execution	Total Amount
1	Construct additional drainage improvements	TBD	\$ 30,000.00

Total \$ 30,000.00

**COUNTY OF EL DORADO TRANSPORTATION DIVISION
CONTRACT CHANGE ORDER MEMORANDUM**

DATE: 09/19/14

TO: Steven M. Pedretti Director, Community Development Agency			FILE: Project name: Forest View Water Quality Project
FROM: Donaldo Palaroan, P.E. Resident Engineer			Contract No. <u>PW 14-31060</u> CIP No. <u>95195</u> Federal No. <u>N/A</u>
CCO NO. 01	SUPPLEMENT NO.	CATEGORY CODE	CONTINGENCY BALANCE (including this change) See attached
\$30,000.00	INCREASE <input checked="" type="checkbox"/>	DECREASE <input type="checkbox"/>	BOS APPROVAL REQUIRED? YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> BOS APPROVAL REQUIRED IF CCO > Informal Bid

This Contract Change Order compensates the Contractor for costs associated with furnishing all labor, tools, material, and equipment to install and construct per the attached details and special provisions of the following improvements:

- Two (2) concrete drainage inlets each with hood, frame, and grate;
- Two (2) 36-inch sediment traps, one with a hinged lid and the other with a Caltrans Type 36RX grate;
- 46 lineal (LF) of 18-inch diameter high density polyethylene (HDPE) pipe, in pavement;
- Eight (8) LF of 18-inch diameter HDPE perforated pipe per detail 4/D-1 of the Plans and special provisions; and,
- One (1) concrete curb opening.

Due to the favorable bids received, the County proposed adding additional water quality improvements to the project. The work is proposed in an area that produces ponding and icing conditions during the winter months. Consequently, pavement conditions have deteriorated due to the lack of proper drainage. Furthermore, County maintenance applies heavy road abrasives during winter operations and no nearby capturing devices to collect the abrasives. The Contractor has supplied a cost breakdown of the proposed work, which is on file in the Tahoe Engineering office. The price for this extra work is comparable to the bids received from previous Tahoe water quality projects in recent history. The work to be completed for a lump sum cost of \$30,000.00. Payment for this additional work will be reimbursed by a California Tahoe Conservancy grant.

The Contractor and Engineer have agreed that three (3) additional days are added to the Contract.

The Contractor and Engineer have agreed there are no additional costs or compensation.

CONCURRED BY		ESTIMATE OF COST \$30,000.00	
RESIDENT ENGINEER Donaldo Palaroan, P.E.		THIS REQUEST	TOTAL
DEPUTY DIRECTOR, ENGINEERING John Kahling, P.E.	ITEMS	\$0.00	\$0.00
TRANSPORTATION DIVISION DIRECTOR Bard R. Lower	FORCE ACCOUNT		
DIRECTOR, COMMUNITY DEVELOPMENT AGENCY Steven M. Pedretti	AGREED PRICE	\$30,000.00	\$30,000.00
	ADJUSTMENT		
	TOTAL	\$30,000.00	\$30,000.00
PRIOR APPROVAL BY, DATE	<input checked="" type="checkbox"/> CCO FUNDED PER CONTRACT		<input type="checkbox"/> CCO FUNDED AS FOLLOWS
	FUNDING SOURCE	PERCENT	
RESIDENT ENGINEER'S SIGNATURE	See attached spreadsheet, page 2 of 2.		

Contract Change Order

Change Requested by: Engineer Contractor

CCO No.	Suppl. No.	Contract No.	CIP No.	Contract Name	Federal Number(s)
01		PW 14-31060	95195	Forest View Water Quality Project	N/A

To **Thomas Haen Company, Inc.** **Contractor**

You are directed to make the following changes from the plans and specifications or do the following described work not included in the plans and specifications for this contract.

NOTE: This change order must be approved by the Board of Supervisors. []Yes [X] No

Description of work to be done, estimate of quantities and prices to be paid. (Segregate between additional work at contract price, agreed price and force account.) Unless otherwise stated, rates for rental of equipment cover only such time as equipment is actually used and no allowance will be made for idle time.

Extra Work at Agreed Price

This Change Order compensates the contractor for the extra work associated with installing new drainage improvements per the attached plans.

For the work, the contractor will be paid the agreed sum of \$30,000.00. The amount is agreed upon and considered full compensation for the work with no additional compensation therefor.

The Contractor and Engineer have agreed that three (3) working days are added to the Contract. The last working day of the Contract before the four-day extension was October 14, 2014. The additional three (3) working days results in a last working day of October 17, 2014.

Total Increase **\$30,000.00**

Estimated Cost: Decrease Increase **\$13,604.00**

By reason of this order the time of completion will be adjusted as follows: three (3) additional working days will be added to the contract

Submitted by		
Signature	(Print name & title) Donaldo Palaroan, P.E., Resident Engineer	Date
Approved:		
Signature	(Print name & title) John Kahling, P.E., Deputy Director, Engineering	Date
Approved:		
Signature	(Print name & title) Bard R. Lower Transportation Division Director	Date
Approved:		
Signature	(Print name & title) Steven M. Pedretti Director, Community Development Agency	Date

We the undersigned contractor, have given careful consideration to the change proposed and agree, if this proposal is approved, that we will provide all equipment, furnish the materials, except as may otherwise be noted above, and perform all services necessary for the work above specified, and will accept as full payment therefor the prices shown above. **NOTE: If you, the contractor, do not sign acceptance of this order, your attention is directed to the requirements of the specification as to proceeding with the ordered work and filing a written protest within the time therein specified.**

Contractor Acceptance by		
Signature	(Print name & title)	Date