RESOLUTION - ACTION REQUESTED 2016-239

MEETING: May 17, 2016

TO: The Board of Supervisors

FROM: Tony Stobbe, Public Works Director

RE: Bondurant and Dogtown Road Bridge Contract Change Order Leading to Project Closure

RECOMMENDATION AND JUSTIFICATION:
Approve a Project Closeout Final Change Order in the Amount of $154,814.26 for the Bondurant and Dogtown Road Bridge Project; and Authorize the Public Works Director to Sign the Change Order.

Approve a Change Order in the amount of $154,814.26 bringing the total for this contract to $811,942.26 for these two (2) Disaster Recovery Initiative (DRI) Grant Funded Bridge Projects. The change order is a result of unforeseen soil conditions at both bridge locations that required additional excavation, forming, and larger amounts of concrete to provide necessary stabilization and support for the bridge structure. The bridges are in place and open, the contractor has demobilized, and no additional change orders are anticipated.

BACKGROUND AND HISTORY OF BOARD ACTIONS:
The Board has approved Change Orders to fund unforeseen project field conditions in previous projects.

ALTERNATIVES AND CONSEQUENCES OF NEGATIVE ACTION:
Staff is confident that the cost of this change order has been fully vetted, the work is completed, therefore there no known viable alternatives exist.

FINANCIAL IMPACT:
The project DRI Grant Funding is sufficient to fund all work associated with these two (2) bridge projects including the costs associated with this change order. There will be no further work or costs associated with this project.

ATTACHMENTS:
Bridges Change Order Bondurant and Dogtown (PDF)

CAO RECOMMENDATION
Requested Action Recommended
RESULT: ADOPTED BY CONSENT VOTE [UNANIMOUS]
MOVER: Kevin Cann, District IV Supervisor
SECONDER: Rosemarie Smallcombe, District I Supervisor
AYES: Smallcombe, Jones, Long, Cann, Carrier
STATE OF CALIFORNIA – County of Mariposa

CONTRACT CHANGE ORDER

Change Requested by: Engineer [ ] Contractor [ ]

CCO No. 01 Suppl. No. 15-048 Contract No. 15-048 Reconstruction of Dogtown (#14-07) and Bondurant (#14-08) Bridges Federal Number(s) DRI Funding

To Lee's Paving, 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 is not effective until approved by the Engineer.

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. The last percentage shown is the net accumulated increase or decrease from the original quantity in the Engineer's Estimate.

This change order was required after the discovery of substandard subterranean soil conditions that was undistinguishable at the time of design and as such was not part of the construction plans and specifications. The mitigation of the existing soil conditions was critical to the structural integrity of both bridges. This issue was resolved with additional excavation at both bridge sites, forming and the pumping of 38 cubic yards of concrete at each bridge location.

Bid Amount: $657,128.00

Total CCO's Amount: $154,814.26 Percentage 23.5% Adjusted Amount: $811,942.26

By reason of this order the time of completion will be adjusted as follows:

Submitted by
Signature Date

Approved by Engineer
Signature Date

Approved by Director
Signature Date

Approved As to Form by County Counsel
Signature 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 therefore 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 Date

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