

March 23, 2022
Agenda Item B-3

Governing Board Communication

TO: MERA Governing Board

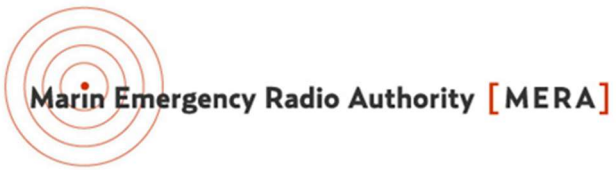
FROM: Dave Jeffries, Deputy Executive Officer for the Next Gen System

SUBJECT: Proposed Fidato Contract Change Order #5 for Bid Package #1A – Dollar Hill

Recommended Action: Consider Approval of Proposed Change Order (PCO) Five to Fidato for the revised Bid Package #1A for Dollar Hill and Authorize the MERA Executive Officer to execute.

Background:

- 1) MERA awarded a Bid Package #1A to Fidato. The Construction Estimate for the Bid Package was \$441,761 with a contingency of \$47,668. At the time of Bid Award, Fidato's bid for the entire Bid Package #1 was \$410,000 and was awarded the contract.
- 2) Change Order One for this Bid Package was for adjustments at the Tiburon Site and approved by the Governing Board on 10/27/2021. The additional approved costs were \$108,306 and a contingency of \$11,693.
- 3) Change Order Two was for the Dollar Hill Site. This was a credit resulting from the redesign of the Dollar Hill lattice tower structural upgrades. The credit is \$1,924.
- 4) Change Order Three was for the Stewart Point Site. Motorola reviewed the design that it provided for the Stewart Point monopole in the 2021-001A bid set that Fidato is building and found that the monopole tower structural design did not meet current code. Motorola issued revised drawings to bring the tower up to code compliance with the code, and these upgrades were included in that action item. The cost for Change Order Three was \$113,112 with an additional contingency of \$15,000.
- 5) Change Orders Two and Three were approved by the Governing Board on 11/17/2021.
- 6) Change Order Four was for the Tiburon Site and was approved by the Governing Board on 01/26/2022. When the original contract was awarded to Fidato, it was anticipated that there might be a need for a temporary coax to support continuity of Gen I operations and the work was listed as "work by others" which was anticipated to be the Marin County Communications Division as support to the Gen I System. With the redesign described in Change Order One, this temporary coax then appeared to be an important mitigation to maintain the Gen I operations during this additional work. In addition, we determined that Marin County Communications Division was not currently available to provide this support.
- 7) At this time, the total contract value is \$644,547.06 and a total contingency of \$59,361.
- 8) This Change Order Five is to address design revisions at Dollar Hill, to include: Installation of new rock anchors connecting existing footing and bedrock and modifications to the tower leg reinforcement design. The cost estimate is \$103,665.13.



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9) MERA's AECOM Construction Team has reviewed Fidato's request and deem it reasonable for the additional work to be performed.

10) This Proposed Change Order is recommended to be funded by \$103,665.13 from the unallocated project funds. The contingency funds will remain until completion of the Bid Package 1A sites.

Attachments:

B-3A) MERA Change Order Form for Dollar Hill Site Fidato, dated 03/23/2022