

AGENDA STAFF REPORT

MEETING NAME: REGULAR BOARD MEETING

MEETING DATE(S): OCTOBER 13 & 17, 2022

FROM: BRIAN MACY – ASSISTANT GENERAL MANAGER

FOR: ACTION X DIRECTION _____ INFORMATION _____



APPROVE CHANGE ORDER NO. 4 FOR THE WELL 24 ELECTRICAL PANEL REHABILITATION PROJECT

STAFF RECOMMENDATION

Authorize the General Manager to negotiate and execute Change Order No. 4 with R.I.C. Construction Co. Inc. (R.I.C.) in the not to exceed amount of \$6,007.00 for additional work required to complete the Well 24 Electrical Panel Rehabilitation Project and allocate an additional \$7,500 for contingencies.

SUMMARY

During construction, R.I.C. Construction uncovered existing conduits that were shown on the plans as 4-inch conduits but were found to actually be 3-inches in size. These existing conduits are undersized and do not meet the required standards for this project. The attached Change Order No. 4 requests the contractor to remove and replace the existing undersized conduits with larger conduits which will allow for the required size electrical cables to power the 600 HP motor at Well 24.

ANALYSIS

Well 24 provides water for the Annandale 1400 Zone and is a critical piece of MSWD infrastructure. Due to the additional work required, approval of Change Order No. 4 is necessary to allow Well 24 to be fully functional. Staff supports the execution of Change Order No. 4 with R.I.C. Construction Co. Inc., as well as allocating an additional \$7,500 for contingencies. The project is nearing completion and staff anticipates returning to the Board with the Notice of Completion at the next Board Meeting. Below is a summary of the contract change orders to date:

- Original Contract Amount: \$482,777.00
- Change Order No. 1: \$0 (no cost Change Order, extended contract end date only)
- Change Order No. 2: \$69,640.32 (accommodations for SCE required upgrades)
- Change Order No. 3: -\$2,578.13 (due to supply chain issues, MSWD provided equipment to The contractor to install, which equates to a contract credit)
- Change Order No. 4: \$6,007.00
- New Not-to-Exceed Contract Amount: \$555,846.19

FISCAL IMPACT AND STRATEGIC PLAN IMPLEMENTATION

Both items are covered in the approved capital budget.

ATTACHMENTS

Change Order No. 4 – R.I.C. Construction Co., Inc.