Memo



Public Works Department

City of Crest Hill

Date: 3/6/2025

Submitter: Julius Hansen, Interim Director of Public Works

Department: Public Works

Topic: Well #12

Summary:

In the first quarter of 2024 work started on Well 11 because the containment vessel for the filter was leaking as discovered during an USEPA inspection. The cost of this work was over \$230,000 because of some change orders. The contractor that did the work was **USG Water** and it was successful. After the work on Well 11 was completed the work on Well 12 began for the same reason by the same contractor. This work started in the fourth quarter of 2024. The cost for Well 12 increased to approximately \$386,000 because of the unforeseen repair issues the contractor had to resolve. In December of 2024 a change order was needed to repair a pipe that was in poor condition. The contractor has been trying to repair the containment vessel for approximately 5 months and has not been successful. Well 12 has become more difficult than well 11 because some sections of steel have not been compatible with welding as they should. This problem was an unforeseen issue that was not predicted at the beginning of the project. Therefore, an additional change order is requested for an amount not to exceed \$65,000. This work is essentially an emergency repair that needs to be completed in a timely manner, and we are running out of time.

Julius Hansen

Interim Director of Public Works

City of Crest Hill

Recommended Council Action: To approve an amount not to exceed \$65,000 in total to complete the work on well 12.

Attachments:

- CPR Pricing Scorecard
- E mail request from USG Water