



CITY OF NORMAN, OK STAFF REPORT

MEETING DATE: 9/12/2023

REQUESTER: Rachel Croft

PRESENTER: Rachel Croft, Capital Projects Engineer

ITEM TITLE: CONSIDERATION OF APPROVAL, ACCEPTANCE, REJECTION, AMENDMENT, AND/OR POSTPONEMENT OF CHANGE ORDER NO. TWO TO CONTRACT K-2223-12: BY AND BETWEEN THE NORMAN UTILITIES AUTHORITY AND CIMARRON CONSTRUCTION COMPANY, LLC INCREASING THE CONTRACT AMOUNT BY \$4,418.85 FOR A REVISED CONTRACT AMOUNT OF \$589,368.85 FOR BLENDING OF WELLS 5, 6, AND 52 AT THE WATER TREATMENT PLANT, FINAL ACCEPTANCE OF THE PROJECT, AND FINAL PAYMENT IN THE AMOUNT OF \$90,455.70 AS OUTLINED IN THE STAFF REPORT.

BACKGROUND:

This project recovered groundwater wells that were currently not being utilized or not being utilized to their full capacity. Approximately 0.53 million gallons per day will be recovered with the activation of these wells, which is critical during peak demand periods.

This project required approximately 2,200 linear feet of 8-inch waterline from Well 52 on 36th Ave NE to the intersection of Robinson Street where it blends with Well 5. An existing 12-inch waterline was then converted to a groundwater line as it moves west on Robinson Street before it combines with Well 6 and the distribution system on the west side of the Water Treatment Plant (WTP) property. In addition, two lines consisting of approximately 260 linear feet of 8-inch and 6-inch waterline under Robinson Street were required to connect the neighborhoods to the north side of Robinson Street with the existing high-pressure line. An existing 10-inch waterline and an old 24-inch concrete line at the WTP were also abandoned as part of this project.

The construction contract, K-2223-12, for the construction of Blending of Well 5, 6, and 52 at the Water Treatment Plant ("WTP"; Project WA0369) was awarded to Cimarron Construction Company, LLC by the Norman Utilities Authority (NUA) on January 10, 2023 in the amount of \$584,950.

DISCUSSION:

The proposed final Change Order No. 1 includes two items:

1. Bid quantities will be reconciled to match final as-built quantities.

2. New pay items created to accommodate previously unknown existing conditions.

As shown in the change order, the overall project cost will increase by a total of \$4,418.85 or approximately 0.76% above the original contract amount. Funding for Change Order 1 will come from the Construction account for this project (Account 31993345-46101; Project WA0369) which has an available balance of \$39,205.25 to cover the change order increase.

RECOMMENDATION:

Staff recommends the NUA approve Change Order 1, accept the Blending of Wells 5, 6, and 52 at the WTP project as complete, and authorize final payment in the amount of \$90,455.70 to Cimarron Construction Company, LLC.