



CITY OF NORMAN, OK STAFF REPORT

MEETING DATE: 02/22/2022

REQUESTER: Rachel Croft

PRESENTER: Rachel Croft, Staff Engineer

ITEM TITLE: CONSIDERATION OF APPROVAL, ACCEPTANCE, REJECTION, AMENDMENT, AND/OR POSTPONEMENT OF CHANGE ORDER NO. ONE TO CONTRACT K-2021-70: BY AND BETWEEN THE NORMAN UTILITIES AUTHORITY AND SOONER SIGHT UTILITY AND CONSTRUCTION DECREASING THE CONTRACT AMOUNT BY \$22,800 FOR A REVISED CONTRACT AMOUNT OF \$62,300 AND ADDING 64 CALENDAR DAYS TO THE CONTRACT FOR THE WATER DISTRIBUTION SYSTEM SAMPLING STATIONS PROJECT, FINAL ACCEPTANCE OF THE PROJECT, AND FINAL PAYMENT IN THE AMOUNT OF \$5,110.

BACKGROUND:

In order to meet federal and state requirements of the Revised Total Coliform Rule, staff must collect 90 bacteriological samples throughout the distribution system each month and report results to the Oklahoma Department of Environmental Quality (ODEQ). Currently, staff collects samples from businesses, schools, and homes but many locations are not accessible at certain times of the year.

This project installed 43 sampling stations throughout the distribution system at ODEQ approved locations that staff can easily access at all times of the year and will be tapped directly into a main water line, which will give better representation of the water supplied by the City. Two stations were already existing, bringing our total number of stations to 45. Two samples from each of the 45 stations will be collected each month in order to obtain 90 samples. Each station is constructed of stainless steel, surrounded by a cover with Norman logo, locked with a padlock, and centered on a concrete pad.

The construction contract, K-2021-70, for the construction of the Distribution System Sampling Stations project was awarded to Sooner Sight Utility and Construction by the NUA on April 27, 2021 in the amount of \$85,100.

DISCUSSION:

The project included pay items to account for pavement removal and replacement and additional service line in case they were needed for the project; however, these items were not needed. Change Order No. 1 modifies the quantities for these items from the original estimated quantity to zero which results in a decrease of \$24,900.

In addition, after installation of three (3) stations with concrete pad, several pads were damaged at no fault of the contractor requiring the need for removal and replacement of the pad. Change Order No. 1 creates a new pay item for pad removal and replacement at a cost of \$700 per location. This results in an increase of \$2,100 (total) for the three locations.

Change Order No. 1 also proposes to increase the contract time by 64 calendar days.

RECOMMENDATION:

Staff recommends the NUA approve Change Order No.1; accept the Distribution System Sampling Stations (Project WA0350); and authorize final payment in the amount of \$5,110 to Sooner Sight Utility and Construction.