## Capital Projects Program Water Pollution Control Plant Expansion November 2023 Report



**Project: Canton Water Pollution Control Plant** 

Background/Scope: The City of Canton is upgrading and expanding its existing water pollution control plant to handle up to 7 mgd. The

new state-of-the-art facility will utilize membrane filtration to provide the highest level of treatment available. This project also includes a sludge dryer that will produce a sludge that is acceptable for beneficial reuse. City Council

approved a change order to increase the capacity of the plant from 6.0 mgd to 7.0 mgd on July 15, 2021.

Engineer:AtkinsContractor:Clark / Reeves Young (JV)Key Project Staff:Chris HogsedJeff Moss, Reeves Young

Jeff Moss, Reeves Young Jessica Bullock, Reeves Young Paul Cundiff, Clark Water

Original Contract Amount: \$63,789,100.00 Critical Dates: Contract Award: December 17, 2020

**Change Order No. 1:** \$1,741,440.81 NTP: February 15, 2021

Change Order No. 2:\$328,249.95Substantial Completion: July 26, 2024Change Order No. 3:\$666,587.05Final Completion: September 24, 2024

Total Contract Amount: \$66,525,377.81

No. of Pay Requests: 34 Status/Comments:

Work Period Ending: Nov 30, 2023 Preparing for Testing and Startup of the following:

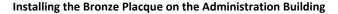
**Total Amount Earned:** \$47,494,784.30 Headworks/Grit System

Less Retainage: \$4,244,569.15 Fine Screens
Amount Paid To-Date: \$43,250,215.15 BNR Facility

Percent Complete: 71.4% Compressed Air System

BNR Blowers Membrane Facility Disinfection Facility







**UV Disinfection Light Banks** 

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**Rodent Damage to the UV Blower Insulation Panel** 



Installing Door Frames at the MBR Building



**Delivery of Aeration Piping & Diffusers** 



Touching Up Doors & Walls in the Administration Building

