

Final Project Completion Report

Project Name and Number: **SERWTP Boilers and Controls Upgrades, #4226**

Description: The scope of work included the replacement of the existing boilers, exhaust duct, and appurtenances in the Actiflo Building. HVAC controls integration for the entire HVAC system at the South East Regional Water Treatment Plant was also performed.

District Project Manager: Marcelo Anglade

Engineer: Heath Engineering	Design Status: 100%
Original Engineering Contract Amount: proposal price	\$25,350
Final Engineering Contract Amount:	\$33,650

Contractor: K.O.H. Mechanical Contractors, Inc.	Construction Status: 100%
Original construction contract amount:	\$206,000
Total Change Order amount:	\$14,612
Final construction contract amount:	\$220,612
Total change orders as a percentage of original contract:	7.1%
Completion Schedule:	
Notice to Proceed:	4/30/2022
Final Completion:	4/19/2024

Summary of Amendments to the Consulting Contract:		
	Description	Amount
1	New boiler selection	\$3,500
2	HVAC controls replacement	\$4,800
Total Admendment Amount:		\$8,300

Summary of Change Orders to the Construction Contract:		
	Description	Amount
1	Actiflo Building boilers change of supplier	\$3,786
2	SERWTP HVAC software finstack upgrade	\$8,379
3	Makeup air unit controls	\$2,447
Total Change to Contract Amount:		\$14,612

Final Project Completion Report Pictures



HVAC Valves and Actuators



New Boilers



HVAC Valve and Actuator



Exhaust Duct