

Final Project Completion Report

Project Name and Number: **JWTP Boilers Replacement Project, #4279**

Description: The boilers at Jordan Valley Water Treatment Plant had been experiencing frequent failures and required replacement. The old boilers were installed in 2001 and had reached the end of their serviceable life. This project included the supply and installation of two new boilers and associated equipment.

District Project Manager: Marcelo Anglade

Engineer: Heath Engineering	Design Status: 100%
Original Engineering Contract Amount:	\$22,750
Final Engineering Contract Amount:	\$32,750

Contractor: K.O.H. Mechanical Contractors, Inc.	Construction Status: 100%
Original construction contract amount:	\$608,000
Total Change Order amount:	\$20,301
Final construction contract amount:	\$628,301
Total change orders as a percentage of original contract:	3.3%
Completion Schedule:	
Notice to Proceed:	12/21/2021
Final Completion:	3/31/2024

Summary of Amendments to the Consulting Contract:		
	Description	Amount
1	Boilers project management	\$5,000
2	Boilers air duct modifications design	\$5,000
Total Amendment Amount:		\$10,000

Summary of Change Orders to the Construction Contract:		
	Description	Amount
1	Controls replacement	\$11,389
2	Temporary flue connection	\$4,241
3	Make up air and flue modifications	\$4,671
Total Change to Contract Amount:		\$20,301

Final Project Completion Report



Boilers Controls



Circulation Pumps



Boilers 1 and 2



New Boilers Piping