

Final Project Completion Report

Project Name and Number: JWVTP Chiller Replacement, #4331

Description: The JWVTP chiller was installed in 2007 and reached the end of its serviceable life. It was experiencing more frequent repairs and replacement parts were difficult to obtain. The project included the supply and installation of a replacement chiller unit at the JWVTP high-rise building, with associated pumps, valves, and controls. It also included minor upgrades to JWVTP's lab ventilation controls.

District Project Manager: John Kahle

Engineer: David L. Jensen & Associates	Design Status: 100%
Original Engineering Contract Amount:	\$48,600
Final Engineering Contract Amount:	\$60,800

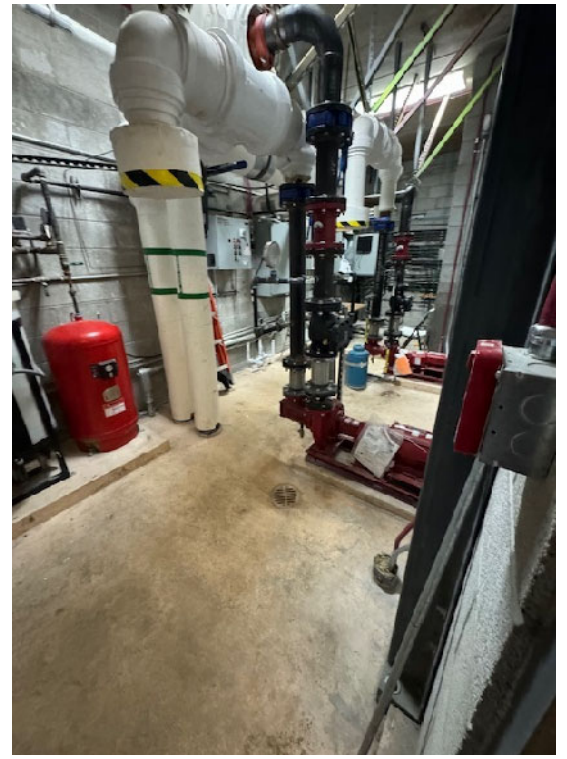
Contractor: Industrial Piping and Welding, LLC	Construction Status: 100%
Original construction contract amount:	\$367,357
Total Change Order amount:	\$31,106
Final construction contract amount:	\$398,463
Total change orders as a percentage of original contract:	8.5%
Completion Schedule:	
Notice to Proceed:	11/1/2024
Final Completion:	6/3/2026

Summary of Change Orders:	
Description	Amount
1 Remove electrical panel in the mechanical room.	\$1,049
2 Replace laboratory exhaust fan.	\$30,056
Total Change Order Amount:	\$31,106

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New rooftop chiller



Equalizing tanks and pumps



New piping and gauges



Piping routed into the building