

Final Project Completion Report

Project Name and Number: 2022 Vault Improvement Project, #4205

Description: This project consisted of rehabilitation of four existing vaults and abandonment of three vaults associated with the Creek Road pipeline, 1300 East pipeline, and 11400 South pipeline. The vault piping and valves were suffering from heavy corrosion and required replacement or abandonment.

District Project Manager: Kevin Rubow

Engineer:	Hansen, Allen & Luce	Design Status: 100%
Original Engineering Contract Amount:		\$339,747
Final Engineering Contract Amount:		\$339,747

Contractor:	Vancon, Inc.	Construction Status: 100%
Original construction contract amount:		\$1,870,000
Total Change Order amount:		-\$71,058
Final construction contract amount:		\$1,798,942
Total change orders as a percentage of original contract:		-3.8%
Completion Schedule:		
	Notice to Proceed:	11/1/2021
	Final Completion:	2/23/2023

Summary of Change Orders:		
	Description	Amount
1	Abandonment of 16" pipeline at 6170 S 3200 W and removal of concrete vault lid at 7900 S 1300 E.	\$28,646
2	Piping modifications at 1700 E 8600 S.	\$11,153
3	Reconcile quantities due to change in scope of work from rebuilding meter vault to abandonment at 2250 E 11700 S.	-\$110,857
	Total Change Order Amount:	-\$71,058

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Field welding 16-inch flange



Coated vault piping at 2200 W 6200 S



Installation of 16-inch piping
at 7940 S 1300 E



Vault refurbishment at 2200 W 6200 S



Vault abandonment at 2520 E 11700 S



New piping and valves at 1300 E 8600 S