

Final Project Completion Report

Project Name and Number: **10200 South Pipeline**

Description: Construction of 9,000 feet of 42-inch welded steel pipe and associated appurtenances. The project is on 10200 South from 5700 West to 6900 West in South Jordan City and the City of West Jordan, Utah.

Engineer:	Bowen, Collins & Associates	Design Status: 100%
Original Engineering Contract Amount:		\$536,617
Current Engineering Contract Amount:		\$649,733

Contractor:	VanCon, Inc.	Construction Status: 100%
Original construction contract amount:		\$4,572,735
Total Change Order amount:		-\$152,603
Current construction contract amount:		\$4,420,132
Total change orders as a percentage of original contract:		-3.3%

Summary of Change Orders:		
	Description	Amount
	Remove the 6000 West Interconnection Vault and stub to the future	
1	Mountain View Corridor Pipeline Add a mainline valve vault Change pipeline diameter to 42-inches for the entire length	-\$46,812
2	Additional joint restraints, bracing, flowable fill, and excavation for pipeline crossing	\$16,760
3	Install two test stations at the gas line and loop the SJC water line	\$13,068
4	Replace existing 24-inch valve and replace corroded pipe	\$34,296
5	Install new 5-inch pvc condition to relocate electrical power feed	\$15,198
6	Changes to the connection vaults at the Zone C and Zone D Pump Stations	\$16,292
7	Chain link and valve installation at the Zone D Pumpstation and new flange at the Zone C Pumpstation	\$19,873
8	Pipe bollards around the Zone C Vault and modifications to the connection	\$17,867
9	Provide light and power to the existing surge tank vault at the Zone C Pumpstation	\$3,365
10	Reconciliation of Quantities	-\$242,511

TOTAL CHANGE ORDER AMOUNT: (\$152,603)

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Connection to the new pipeline at the Zone D



Connection to West Jordan City at Dead Man's Curve



Painting inside a mainline valve vault



Pipeling inspection by District staff