

**Final Project Completion Report**

**Project Name and Number:** Murray Distribution Pipeline Replacements - Woodstock and Searle Areas; #3891

**Description:** Replacement of 13,000 feet of 6" cast iron pipe which has reached the end of its serviceable life with 8" C-900 PVC pipe in the Woodstock and Searle areas of Murray, Utah.

<b>Engineering Services Provider:</b>	<b>PEC</b>	<b>Design Status: 100%</b>
Original Engineering Contract Amount:		\$45,054
Current Engineering Contract Amount:		\$70,543

<b>Summary of Engineering Services Change Orders:</b>		
	<b>Description</b>	<b>Amount</b>
1	Drafting services for the Searle Area replacements	\$9,961
2	Materials testing for pipeline installation area	\$14,978
Total Change Order Amount:		\$24,939

<b>Contractor:</b>	<b>Noland &amp; Son Construction</b>	<b>Construction Status: 100%</b>
Original construction contract amount:		\$1,363,445
Total Change Order amount:		\$3,572
Current construction contract amount:		\$1,367,017
Total change orders as a percentage of original contract:		0.3%
Completion Schedule:		
	Notice to Proceed:	6/26/2014
	Final Completion:	10/20/2015

<b>Summary of Construction Change Orders:</b>		
	<b>Description</b>	<b>Amount</b>
1	Change 3/4", 1", and 1.5" saddle straps from SS to brass	\$13,080
2	Add 60 potholes to the project to locate steel gas lines	\$12,000
3	Add 2997 feet of sawcutting for roads completed and "T-patched" instead of typical asphalt repair	\$2,844
4	750' of diving waterline beneath shallow sewer laterals in Woodstock Area.	\$25,795
5	Hot tap connection at 5290 South Wesley Road	\$4,775
6	Addition of Lupine Way, 8" waterline for 290'	\$19,959
7	Move fire hydrant on 5840 South, Wesley Road storm drain repair, and Wesley Road 5290 East waterline abandonment	\$8,844
8	Reconcile actual constructed quantities vs. bid quantities	-\$83,725
Total Change Order Amount:		\$3,572

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1045 East 5190 South  
Hot Tap



Pipe Laying Along  
5190 South



Wesley Road Tie-In



5235 South Service Reconnections



935 East Slurry Seal Asphalt Coating