

**Final Project Completion Report**

**Project Name and Number:** Reservoir Drain Improvements & Jordan Aqueduct Vault Upgrades, #3289

**Description:** Improvements to the reservoir drainage systems, vault structures, and yard piping: 4700 South 6000 West Reservoir Site, 9355 South 2680 East Reservoir Site, 4400 South Bangerter Hwy Vault Site, 2100 South 3730 West & 2100 South 3737 West Vault Sites.

<b>Engineer:</b>	<b>Stanley Consultants</b>	<b>Design Status: 100%</b>
Original Engineering Contract Amount:		\$64,000
Current Engineering Contract Amount:		\$289,209

<b>Contractor:</b>	<b>Hills Construction</b>	<b>Construction Status: 100%</b>
Original construction contract amount:		\$695,597
Total Change Order amount:		\$117,300
Current construction contract amount:		\$812,897
Total change orders as a percentage of original contract:		16.9%
Completion Schedule:		
Notice to Proceed:		November 25, 2013
Final Completion:		July 8, 2014

<b>Summary of Change Orders:</b>		
	<b>Description</b>	<b>Amount</b>
1	Changes to access hatches 2100 S 3730 W	\$3,449
2	Replace damaged drain line, modify 9400 S air gap structure	\$5,334
3	Relocate washdown piping, 24" BFV, flanges & ground rings	\$14,558
4	Changes in 4400 S vault, move bypass, paint existing piping	\$11,742
5	Changes in pump & electrical system at 4700 S 6000 W	\$13,130
6	Add 16" actuator, reservoir level communication line	\$13,602
7	Add gravel mulch, concrete pad, grout joints, HOA switch, concrete	\$36,586
8	Install two manholes on drain line	\$18,899
	<b>Total Change Order Amount:</b>	<b>\$117,300</b>

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4700 South 6000 West Reservoir site



2100 South 3730 West vault



New air gap structure 4700 South  
6000 West Reservoir site



2100 South 3737 West vault



2100 South 3737 West vault