

Original  
Given to  
Franson  
9-5-12

## Santaquin City Resolution 08-07-2012

### A RESOLUTION TO RATIFY EMERGENCY UPGRADES TO THE SANTAQUIN CITY PRESSURIZED IRRIGATION SYSTEM

**WHEREAS**, the Summit Creek Irrigation well on 200 North ceased working and the effect thereof is a dramatic alteration to the amount and timing of water supplied to the Santaquin City Pressurized Irrigation Pond; and

**WHEREAS**, prior to the loss of the aforementioned well, the hot weather, lack of rain, and increased usage on the Santaquin City Pressurized Irrigation System this season had strained capacity of the system's existing water sources ability to replenish water levels in the irrigation pond; and

**WHEREAS**, it is estimated that the effect of the loss of the aforementioned well on an already strained system will deplete water levels in the pond by approximately 2.5 feet per day which will result in the complete depletion of water supplies in approximately 6 days; and

**WHEREAS**, it was determined that the Center Street Well, an unused culinary resource, could be connected to the Santaquin City Pressurized Irrigation System to provide an additional source of water and resolve this emergency situation; and

**WHEREAS**, and this became an emergency situation to Santaquin City's pressurized irrigation system, the normal RFP process pursuant to State Law was not followed, but we did obtain three bids;

**NOW THEREFORE**, be it resolved by the City Council of Santaquin City to ratify the administrative decision to enact emergency upgrades to the Santaquin City pressurized irrigation system in the amount of approximately \$41,970.96 to be paid to Greenhalgh Construction for their completion of this work. Furthermore, to ratify the administrative determination that due to the immediate need for the aforementioned upgrades that standard Request For Proposal (RFP) procedures as outlined by Utah State Statute and Santaquin City Code could not be followed due to the advertising time requirements. Instead, three bids were obtained before awarding the work to the lowest bidding contractor.


ADOPTED AND PASSED by the City Council of Santaquin City, Utah, this 15<sup>th</sup> day of August, 2012.



SANTAQUIN CITY

  
James E. DeGrafferried, Mayor

Attest

  
Susan B. Farnsworth, City Recorder

## Ben Reeves

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**From:** Ben Reeves  
**Sent:** Tuesday, August 07, 2012 2:08 PM  
**To:** James DeGraffenried; James Linford (External); Keith Broadhead <kbroadhe@mtncom.net> (kbroadhe@mtncom.net); Rick Steele; Matt Carr <mcarr@ogg.com> (mcarr@ogg.com); kirkfhuns@msn.com  
**Subject:** Emergency Irrigation System Upgrade

Mayor & Council,

Several weeks ago, Wade and I approached the council with concerns with regard to our irrigation system. At the time we were using more water out of the system than our sources could provide which caused a slow and steady drop in our pond levels. During that meeting, Norm and Wade got together and explored the option of connecting our Center Street Well (an unused culinary source) to our irrigation system which would increase the supply by a little less than 700 gallons per minute. In the days following that meeting, the excessive heat dropped and a few rain storms came through which restored the pond levels and lessened the urgency of this project in the short term. With our crews so busy in other areas and the urgency lessened, this project was lowered in priority.

Unfortunately, this past weekend the Summit Creek Irrigation well on 200 North went down. Initially, they thought the problem might be an easy fix (electrical). However, Wade drove by a few minutes ago and it looks like they are pulling the entire well shaft. If in fact this is a major repair, it is our understanding that we could be put on a rotation schedule where we could have up to 5 days without water feeding into our pond. On average we drop 2.5' per day with our current daily usage. Furthermore, we currently have approximately 15' to work with before the pond is at a level where water cannot be supplied to the system (approximately 6 days without water flowing into the pond). Thus we could make it through the first five days without water, but it is unlikely that when the water supply is turned back into the pond that it would recover enough to make it through a second 5 day cycle. As such, we truly are in an emergency situation necessitating that we take immediate action outside of the normal RFP process pursuant to State Law.

Based on the initial direction set by the Council and under the direction of the Mayor, we sought three bids to make the necessary connection to provide an additional water source and solve this problem once and for all. Our first contractor (Jeff Harward) opted to not bid the project because of bonding issues. Condie Construction was the second bidder at \$46,989.40. Greenhalgh Construction was the third bidder and lowest bidder at \$44,533.46. *(Please note that this amount will actually be lowered by an additional \$2562 due to a line item for asphalt disposal for which we can use our own landfill).* In addition, Greenhalgh Construction is in a position to start the project immediately (as soon as the parts arrive) so that the upgrade could be completed before a potential 'second five day cycle' without water (if it becomes imposed).

I wanted to let you know that as soon as we received the third bid about an hour ago that I gave Wade the blessing to authorize Greenhalgh Construction to proceed with the work due to the emergency nature of this situation. I hope this decision meets your approval and is in harmony with the intent of your direct previously established. To solidify this direction, we will place this action before you during your August 15<sup>th</sup> meeting for ratification.

Please let me know if you have any questions or concerns.

Respectfully,

Benjamin A. Reeves  
Santaquin City Manager  
275 West Main Street

(Bid 1)

August 7, 2012

In an attempt to solicit three bids to install an emergency upgrade to the Santaquin City Pressurized Irrigation System to provide an additional water source, we attempted to get a bid from Jeff Harward. However, due to bonding issues, Jeff Harward opted out of the bidding process.



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Benjamin A. Reeves, City Manager

(Bid 2)



# Condie Construction Company

53 North 1650 West - Springville, Utah 84663

Phone (801) 489-3070 - Fax (801) 489-7263

<b>To:</b> Santaquin City Corporation	<b>Contact:</b> Jason Callaway
<b>Address:</b> 45 West 100 South Santaquin, UT 84655	<b>Phone:</b> (801) 754-3211
	<b>Fax:</b>
<b>Project Name:</b> Santaquin Center Street Well Connection	<b>Bid Number:</b>
<b>Project Location:</b>	<b>Bid Date:</b> 8/3/2012

Item #	Item Description	Estimated Quantity	Unit	Unit Price	Total Price
1	Mobilization	1.00	LS	\$2,970.00	\$2,970.00
2	Saw Cut Asphalt	920.00	LF	\$0.75	\$690.00
3	Remove And Dispose Of Existing Asphalt	2,050.00	SF	\$0.65	\$1,332.50
4	Remove And Salvage Pipe To Santaquin City	1.00	LS	\$537.00	\$537.00
5	Excavate For, Furnish, Install & Backfill Local Sump	1.00	EACH	\$2,063.00	\$2,063.00
6	Excavate For, Furnish, Install & Backfill 2" Service To Sump	1.00	LS	\$2,131.00	\$2,131.00
7	Excavate For, Furnish, Install, & Backfill 8" C-900 DR18 PVC Pipe	455.00	LF	\$34.50	\$15,697.50
8	Excavate For, Furnish, Install, & Backfill 6" C-900 DR 18 PVC	8.00	LF	\$57.50	\$460.00
9	Furnish And Install 6" Sleeve	1.00	EACH	\$343.00	\$343.00
10	Furnish And Install 6" MJ Tee W/thrust Block	1.00	EACH	\$529.00	\$529.00
11	Furnish And Install 6" MJ X FLG Gate Valve	1.00	EACH	\$1,241.00	\$1,241.00
12	Furnish And Install 8"x6" Reducer	1.00	EACH	\$349.00	\$349.00
13	Furnish And Install 8" 11.25 Bend W/thrust Block	2.00	EACH	\$439.00	\$878.00
14	Furnish And Install 8" 90 Bend W/thrust Block	3.00	EACH	\$561.00	\$1,683.00
15	Furnish And Install 8" Sleeve	2.00	EACH	\$579.00	\$1,158.00
16	Furnish And Install 8" Gate Valve	1.00	EACH	\$1,645.00	\$1,645.00
17	Furnish And Install 8" Cap Or Plug With Thrust Block	1.00	EACH	\$507.00	\$507.00
18	Load, Haul, Place And Consolidate Pipe Embedment Material	286.00	CY	\$9.90	\$2,831.40
19	Furnish, Place And Consolidate 3/4-inch Drain Rock For Local Sump	18.00	TON	\$15.00	\$270.00
20	Furnish, Place And Comopact Road Base	94.00	TON	\$13.50	\$1,269.00
21	Furnish, Place And Comopact Asphalt (3" Minimun)	2,050.00	SF	\$4.10	\$8,405.00

**Total Bid Price: \$46,989.40**

**Payment Terms:**

The entire balance of the contract to be paid within 10 days after completion. Any past due amount will be subject to a FINANCE CHARGE of 1-1/2% per month which is an ANNUAL PERCENTAGE RATE OF 18%, plus collection cost and reasonable attorney's fee if this account is referred to an attorney for collection.

<p><b>ACCEPTED:</b> The above prices, specifications and conditions are satisfactory and are hereby accepted.</p> <p><b>Buyer:</b> _____</p> <p><b>Signature:</b> _____</p> <p><b>Date of Acceptance:</b> _____</p>	<p><b>CONFIRMED:</b> <b>Your Company Name</b></p> <p><b>Authorized Signature:</b> _____</p> <p><b>Estimator:</b> Gary Nelson (801) 489-3070 gary@condieconstruction.com</p>
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(Bio 3)

SANTAQUIN CITY CORPORATION  
CONNECTION OF CENTER STREET WELL TO PRESSURE IRRIGATION SYSTEM  
MATERIALS LIST - Project No. 50-12-034  
PREPARED 7/20/2012

Item No.	Description	Unit	Estimated Quantity	Unit Price	Amount
1	Mobilization	LS	1	\$ 2,000.00	\$ 2,000.00
2	Saw cut asphalt	LF	920	\$ 2.00	\$ 1,840.00
3	Remove and dispose of existing asphalt	SF	2,050	\$ 1.25	\$ 2,562.50 *
4	Remove, salvage and deliver to Santaquin City section of pipe removed for connection near the Center Street Well	LS	1	300.00	300.00
5	Excavate for, furnish, install & backfill local sump	EACH	1	\$ 1,200.00	\$ 1,200.00
6	Excavate for, furnish, install, & backfill 2" service saddle, 2" corp stop with valve box and 2" polyethylene water service line to local sump	LS	1	1,220.00	1,220.00
7	Excavate for, furnish, install, & backfill 8" C-900 DR 18 PVC pipe including connection to existing water lines	LF	455	34.00	15,470.00
8	Excavate for, furnish, install, & backfill 6" C-900 DR 18 PVC pipe including connection to existing water lines	LF	8	64.62	516.96
9	Furnish and install 6" sleeve	EACH	1	\$ 310.00	\$ 310.00
10	Furnish and install 6" MJ tee w/thrust block	EACH	1	\$ 500.00	\$ 500.00
11	Furnish and install 6" MJ x FLG gate valve	EACH	1	\$ 1,120.00	\$ 1,120.00
12	Furnish and install 8" x 6" reducer	EACH	1	\$ 275.00	\$ 275.00
13	Furnish and install 8" 11.25° bend w/thrust block	EACH	2	\$ 375.00	\$ 750.00
14	Furnish and install 8" 90° bend w/thrust block	EACH	3	\$ 385.00	\$ 1,155.00
15	Furnish and install 8" sleeve	EACH	2	\$ 285.00	\$ 570.00
16	Furnish and install 8" gate valve	EACH	1	\$ 1,210.00	\$ 1,210.00
17	Furnish and install 8" cap or plug with thrust block	EACH	1	\$ 135.00	\$ 135.00
18	Load, haul, place and consolidate pipe embedment material (City furnished sand from Landfill)	CY	286	\$ 15.00	\$ 4,290.00
19	Furnish, place and consolidate 3/4-inch drain rock for local sump	TON	18	\$ 21.00	\$ 378.00
20	Furnish, place and compact road base	TON	94	\$ 34.00	\$ 3,196.00
21	Furnish, place and compact asphalt (minimum of 3" thick)	SF	2,050	\$ 2.70	\$ 5,535.00
Total					\$ 44,533.46

Measurement and payment to furnish and install or construct a particular Bid Item will be considered as payment in full for furnishing all labor, equipment, materials, supplies, tools and miscellaneous apparatus necessary for a complete item, and the aggregate payment of all Bid Items will constitute full compensation to construct a complete and workable Project as specified. No separate measurement or payment will be made for traffic control.

Payment will be withheld for any material or work not completed in accordance with Santaquin City Standard Specifications and/or not passing required tests.

Bid Price \$ 44,533.46  
 Removal of Line item(s) < 2562.50 >  
\$ 41,970.96  
 - USE SANTAQUIN CITY Landfill for Asphalt Disposal