

Santaquin City Resolution 03-04-2014

A RESOLUTION ACCEPTING THE FINAL COMPLETION OF THE SANTAQUIN CITY WATER RECLAMTION FACILITY (WRF) PROJECT

WHEREAS, the City of Santaquin is a fifth class city in the State of Utah with the responsibility of providing sewer services to its citizenry; and

WHEREAS, in 2011, the City of Santaquin had need to expand its ability to process its wastewater and fulfilled that need by approving the construction of a Water Reclamation Facility which incorporates Membrane Bioreactor technology; and

WHEREAS, the City of Santaquin has actively worked to complete the WRF Project in an effort to provide a long-term solution to meet the sewer needs of the city of Santaquin; and


WHEREAS, the date of substantial completion of the construction of the WRF was October 30, 2013, with several minor (punch list) items continuing to be addressed in the months that followed substantial completion; and

WHEREAS, in a letter dated February 21, 2013 from J-U-B Engineering, a recommendation was issued to the City of Santaquin to accept the final completion of the WRF Project; attached hereto as Exhibit A;


NOW THEREFORE, be it resolved by the City Council of Santaquin City accept the Final Completion of the Santaquin WRF Project and authorize the Mayor to sign the United States Department of Agriculture – Rural Development (USDA-RD) Notice of Final Acceptance, attached hereto as Exhibit B.

ADOPTED AND PASSED by the City Council of Santaquin City, Utah, this 5th day of March, 2014.

SANTAQUIN CITY


Kirk F. Hunsaker, Mayor

Attest


Susan B. Farnsworth, City Recorder





J-U-B ENGINEERS, INC.

J-U-B COMPANIES



THE
LANGDON
GROUP



GATEWAY
MAPPING
INC.

February 21, 2014

Ben Reeves, City Manager
45 W. 100 S.
Santaquin, UT 84655

RE: Santaquin WRF Project – Final Inspection and Payment

Dear Ben,

In accordance with the General Conditions of the WRF Contract notably Sections 14.06 and 14.07 J-U-B Engineers is pleased to note that Flatiron Construction has submitted a written notice that the Work is complete. The written notice from Flatiron included:

- Final Lien releases as conditional waivers (attached);
- A reference that Flatiron contacted Utah County (February 7, 2014) and verified no liens have been filed for the Santaquin WRF: SCR#2815795 Parcel Numbers: 290390050, 290390053, 290390054 Utah.

J-U-B's review of the lien information was limited to verification that the lien related material had been provided and conforms generally to the requirements of GC 14.07. If the City desires further lien assurance Santaquin should seek additional legal guidance. **There were no unsettled claims as part of the written notice provided by the Contractor requesting Final Payment.**

Since the issuance of Substantial Completion (October 30, 2013), the Contractor, Owner and Engineer have continued to work on the "punch list" items and optimizing plant operations.

The City issued a Certificate of Occupancy on December 2, 2013 (attached).

It is the Engineer's opinion that:

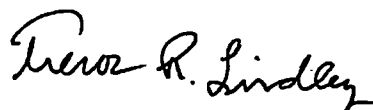
- The Santaquin WRF Project has undergone final inspection by Owner and Engineer (see attached USDA Final Acceptance form);
- The Santaquin WRF project has been constructed in accordance with the Plans and Specifications, approved by the Division of Water Quality in the Construction Permit (dated March 21, 2011). In addition, the Santaquin WRF project has been constructed in accordance with changes made via contract change mechanisms (Field Orders, Work Change Directives, and Change Orders) throughout the project;
- The WRF, including the quality of its effluent, is within the permit limits established by the DWQ issued UPDES Permit #0026000 and is fit for its intended use including discharge to the large Type I winter storage pond;
- The Contractor has fulfilled their obligations of the Contract relative to Final Payment and the Owner should consider Final Payment to Flatiron Construction.

It is noted in accordance with the General Conditions of the contract there is a one year correction period which will end on November 30, 2014. It is also noted the performance and payment bonds remain in force for one year.

As part of continued optimization of the WRF, J-U-B Engineers, City operations staff, Flatiron Construction, and equipment suppliers are working to enhance the performance of two areas of the plant. Namely the dewatering and the process air blowers.

One startup item remains to be completed by the contractor and equipment supplier. The newly installed pump, motor and appurtenances at the winter storage pond pump house has not been started up. This is due to not having water in the large wither storage pond last fall and due to the City's pressure irrigation system currently being shut down for the winter. It is anticipated that this minor startup item will take place in spring of 2014, once the City's pressure irrigation system is operational for the season.

Sincerely,
J-U-B ENGINEERS, Inc.



Trevor R. Lindley
Project Manager, P.E.

Attachments: Subcontractor Lien Releases
Certificate of Occupancy
USDA Final Inspection Form

Cc: Norm Beagley, P.E.
Lisa Nelson, DWQ
Jim Bulkeley, USDA
Amy Ivie, USDA

UNITED STATES DEPARTMENT OF AGRICULTURE
USDA Rural Development

NOTICE OF FINAL ACCEPTANCE

Project Name: Santaquin Water Reclamation Facility (WRF) Project

Project Owner: Santaquin City

Contract Title: Santaquin Water Reclamation Facility (WRF) Project

Contractor's Name: Flatiron Construction

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Inspections of the work completed under the contract indicated above were made by all parties concerned. These inspections were conducted on November 21, 2013, December 2, 2013 and December 16, 2013. All work has been found to be substantially complete and all changes to this contract have been documented with approved change orders. To the best of my knowledge, information and belief; the work required by this contract has been performed and completed in accordance with the approved drawings, specifications and change orders.

**Norm Beagley, P.E.,
Project Engineer,
J-U-B Engineers**

Date

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The undersigned parties accept all of the work completed under the conditions and guarantees of the contract described above:

Santaquin City

J-U-B Engineers, Inc.

By: 
Signature
Mayor
Title
3/5/14
Date

By: _____
Signature

Title

Date

Other Participating Agencies:

USDA-RD

Utah Division of Water Quality

BY: _____
Signature

Title

By: _____
Signature

Title

UNITED STATES DEPARTMENT OF AGRICULTURE
USDA Rural Development

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Norm Beagley, P.E.,
Project Engineer,
J-U-B Engineers

3/6/14

Date

=====
The undersigned parties accept all of the work completed under the conditions and guarantees of the contract described above:

Santaquin City

J-U-B Engineers, Inc.

By: [Signature]
Signature
Mayor
Title
3/5/14
Date

By: [Signature]
Signature
PROJECT ENGINEER
Title
3/6/14
Date

Other Participating Agencies:

USDA-RD

Utah Division of Water Quality

BY: _____
Signature

Title

By: _____
Signature

Title