City of Carroll

112 E. 5th Street Carroll, Iowa 51401-2799 (712) 792-1000 FAX: (712) 792-0139

MEMO TO: Mike Pogge-Weaver, City Manager

FROM: Randall M. Krauel, Director of Public Works RMK

DATE: August 5, 2020

SUBJECT: Water Storage Tower Rehabilitation – 2019
Certificate of Substantial Completion

The Contractor, Utility Service Co., Inc., has Substantially Completed the Water Storage Tower Rehabilitation project. The date of Substantial Completion was July 4, 2020. Attached is a Certificate of Substantial Completion with a Punch List of items to be completed within 30 days.

In addition to the Punch List of items to be completed, the Contractor is obligated to complete two warranty items of work. The first warranty item is installation of riser gaskets. That installation will be scheduled for completion in the Fall, 2020 when water use decreases to the point that the Tower can be taken out of service. The second item is a two-year inspection.

The contract Substantial Completion date was June 30, 2020. Liquidated damages included in the Contract are $1,000.00 per day.

Final project construction cost was $596,900.00.

RECOMMENDATION: Mayor and City Council consideration of acceptance of the Certificate of Substantial Completion and waiver of the four days liquidated damages for the Water Storage Tower Rehabilitation – 2019 project.

RMK:ds

attachments (2)

CERTIFICATE OF SUBSTANTIAL COMPLETION

Owner:	City of Carroll, IA	Owner's Contract No.:	
Contractor:	Utility Service Company (Suez)	Contractor's Project No.:	
Engineer:	JEO Consulting Group, Inc.	Engineer's Project No.:	190111.00
Project:	2019 Water Storage Tower Rehabilitation	Contract Name:	

This Final Certificate of Substantial Completion applies to:

☒ All Work ☐ The following specified portions of the Work:

7/4/2020

Date of Substantial Completion

The Work to which this Certificate applies has been inspected by authorized representatives of Owner, Contractor, and Engineer, and found to be substantially complete. The Date of Substantial Completion of the Work or portion thereof designated above is hereby established, subject to the provisions of the Contract pertaining to Substantial Completion. The date of Substantial Completion in the final Certificate of Substantial Completion marks the commencement of the contractual correction period and applicable warranties required by the Contract.

A punch list of items to be completed or corrected is attached to this Certificate. This list may not be all-inclusive, and the failure to include any items on such list does not alter the responsibility of the Contractor to complete all Work in accordance with the Contract.

The responsibilities between Owner and Contractor for security, operation, safety, maintenance, heat, utilities, insurance, and warranties upon Owner's use or occupancy of the Work shall be as provided in the Contract, except as amended as follows:

Amendments to Owner's responsibilities:
☒ None
☐ As follows

Amendments to Contractor's responsibilities:
☐ None
☒ As follows: Contractor to complete all remaining punch list items within 30 days of execution of this certificate. Contractor shall return in the fall to install the riser insulator gaskets as a warranty item once the City notifies the contractor that water use has decreased; the contractor agrees to perform the 2 year warranty inspection by Remote Operated Vehicle or by dive team in order to not drain the tower.

The following documents are attached to and made a part of this Certificate: *Punch List dated 6/30/2020*
This Certificate does not constitute an acceptance of Work not in accordance with the Contract Documents, nor is it a release of Contractor's obligation to complete the Work in accordance with the Contract.

EXECUTED BY ENGINEER:	RECEIVED:	RECEIVED:
By: (signature)	By:	By:
(Authorized signature)	Owner (Authorized Signature)	Contractor (Authorized Signature)
Title: Project Engineer	Title: Mayor	Title:
Date: 07/31/2020	Date: 08-10-2020	Date:

Punch List Document

DATE | 6/30/2020
PROJECT | 2019 Water Storage Tower Rehabilitation
JEO PROJECT NO. | 190111.00
LOCATION | Carroll, IA
OWNER | City of Carroll
CONTRACTOR | Utility Service Co. (Suez)

General Items:

- Finish Grade and seed all disturbed areas
- Reinstall Fencing, including restringing barbed wire and tying fencing mesh to posts
- Install crushed rock in alley, 4-inches thick
- Complete Coatings Warranty Paperwork
- Straighten Aviation Light
- Blast and coat ladder cage / screen
- Coat concrete pedestals
- Touch-up paint after antenna installation
- Paint approx. 1'x2' location on catwalk surface (west side have pictures), intermediate coat is showing.

Punch List Items Completed:

_____
ENGINEER

_____
Date