



Public Works Utility Operations

DATE: March 12, 2024

FROM: Michelle Klose, Director Public Works Utilities

ITEM: Skeel's Electric Change Order No. 2 for Lift Station SCADA Project

REQUEST:

Approval Skeel's Electric Change Order No. 2 for Lift Station SCADA Project.

BACKGROUND INFORMATION:

Change order No. 2 for Skeel's Electric addresses a contract extension from January 31, 2024 to April 3, 2024 due to delays in equipment. The change order for \$9601.87 provides for revisions to existing floor junctions which requires additional core drilling and new conduit. This will allow for shorter transducer cable lengths.

RECOMMENDED CITY COMMISSION ACTION:

Approve Skeel's Electric Change Order No. 2 in the amount of \$9601.87 and time extension to April 3, 2024 for the Lift Station SCADA Project.

STAFF CONTACT INFORMATION:

Amber Araujo, Executive Assistant, 701-355-1739, aaraujo@bismarcknd.gov

ATTACHMENTS:

1. Bismarck Lift Station SCADA Upgrade 2022 Change Order 2

Date of Issuance: 2/27/2024	Effective Date: 2/27/2024
Owner: City of Bismarck	Owner's Contract No.: WTRUTIL.SCADA.2022
Contractor: Skeels Electric Co.	Contractor's Project No.:
Engineer: AE2S	Engineer's Project No.: P00501-2022-023
Project: Bismarck Lift Station SCADA Upgrade 2022	Contract Name: General Construction

The Contract is modified as follows upon execution of this Change Order:

Description:

1. Modification of final completion date. Revise ready for final payment date from January 31, 2024, to April 3, 2024 to accommodate delays in equipment deliveries.
2. Contractor to route all level transducer analog signal cabling through new float junction boxes, allowing for shorter level transducer cable length requirements.
3. Contractor to install electrical LBs in place of floor penetration junction boxes originally planned. Revise existing cast-in-place floor junction penetration with new LB installation and associated core drilling for new conduit.
4. Electro-Watchman equipment credit. Credit for Electro-watchman AES radio damaged during commissioning.

Attachments: Skeels Electric Co. Change Order Request

CHANGE IN CONTRACT PRICE	CHANGE IN CONTRACT TIMES
Original Contract Price: \$ <u>301,200</u>	Original Contract Times: Substantial Completion: <u>June 30, 2023</u> Ready for Final Payment: <u>August 1, 2023</u> dates
Increase from previously approved Change Orders: \$ <u>Not Applicable</u>	Increase from previously approved Change Orders: Substantial Completion: <u>December 31, 2023</u> Ready for Final Payment: <u>January 31, 2024</u> dates
Contract Price prior to this Change Order: \$ <u>301,200</u>	Contract Times prior to this Change Order: Substantial Completion: <u>December 31, 2023</u> Ready for Final Payment: <u>January 31, 2024</u> dates
Increase of this Change Order: \$ <u>9,601.87</u>	Increase of this Change Order: Substantial Completion: <u>Not Applicable</u> Ready for Final Payment: <u>April 3, 2024</u> dates
Contract Price incorporating this Change Order: \$ <u>310,801.87</u>	Contract Times with all approved Change Orders: Substantial Completion: <u>December 31, 2023</u> Ready for Final Payment: <u>April 3, 2024</u> dates

RECOMMENDED: By: <u>Michael Chorne, AE2S</u> Title: <u>Lead I&C Specialist</u> Date: <u>2/12/2023</u>	ACCEPTED: By: <u>Owner (Authorized Signature)</u> Title: _____ Date: _____	ACCEPTED: By: <u>Contractor (Authorized Signature)</u> Title: _____ Date: _____
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