2022-0356

INTRODUCED BY: MATTHEW JEWELL, PARISH PRESIDENT (DEPARTMENT OF PUBLIC WORKS)

ORDINANCE NO.

23-1-5

An ordinance approving and authorizing the execution of Change Order No. 1 for the Ellington Structures-Kellogg Pump Station T-Wall Project No. P080905-5F, CPRA Project No. BA-0244, as part of the West Bank Hurricane Protection Levee Project, to increase the contract amount by \$113,705.00 and increase the contract time by ninety (90) days.

- WHEREAS, Ordinance No. 22-3-12, adopted March 21, 2022 by the St. Charles Parish Council, approved and authorized the execution of a contract with Sealevel Construction, Inc, for Ellington Structures Kellogg Pump Station T-Wall, Project No. P080905-5F, CPRA Project No. BA-0244, in the amount of \$4,323,888.00; and,
- WHEREAS, Resolution No. 6522, adopted on November 16, 2020, approved an Intergovernmental Agreement with the State of Louisiana through the Coastal Protection and Restoration Authority Board to provide \$2,500,000.00 in funding for construction costs for said project; and,
- WHEREAS, Ordinance No. 08-10-7 adopted October 20, 2008 approved and authorized the execution of a Contract for Engineering Services with BURK-KLEINPETER, INC. for necessary professional engineering services associated with Parish Project No. P080905 St. Charles Parish West Bank Hurricane Protection Levee and Urban Flood Control; and,
- WHEREAS, Change Order No. 1 is a result of changes within the scope of the contract to address Geotech conditions not previously identified and to adjust T-Wall design to fit field conditions within the Construction Contract resulting in the lengthening of 33 batter "H" piles; and,
- WHEREAS, the increase in contract amount by \$113,705.00 is a result of deletion of two (2) bid line items, the addition of two (2) new line items, and increase in quantity of one 91 (1) bid line item; and,
- WHEREAS, the increase in contract time by ninety (90) days is due to delay caused by pile load test not meeting the required design tonnage, time required for additional engineering design, and time required for PDA test.

THE ST. CHARLES PARISH COUNCIL HEREBY ORDAINS:

SECTION I. That Change Order No. 1 for the Ellington Structures – Kellogg Pump Station T-Wall Project No. P080905-5F, CPRA Project No. BA-0244 as part of the West Bank Hurricane Protection Levee Project, to increase contract amount by \$113,705.00 and increase the contract time of ninety (90) days is hereby approved and accepted.

SECTION II. That the Parish President is hereby authorized to execute said Change Order on behalf of St. Charles Parish.

The foregoing ordinance having been submitted to a vote, the vote thereon was as follows:

YEAS:

BILLINGS, FONSECA, DARENSBOURG GORDON, CLULEE, GIBBS,

BELLOCK, FISHER

NAYS:

NONE

ABSENT: DUFRENE, FISHER-CORMIER

And the ordinance was declared adopted this 23rd day of January, 2023, to become effective five (5) days after publication in the Official Journal.

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CHAIRMAN: JUNE ON CHAIRMAN:	RECORDED IN THE ST. CHARLES PARISH
SECRETARY: 1 lichelle X partato	CLERK OF COURT OFFICE
DLVD/PARISH PRESIDENT: January 23, 2023	on 1/25/23
APPROVED: DISAPPROVED:	AS ENTRY NO. 473093
M-ff- 1 10	IN MORTGAGE CONVEYANCE BOOK
PARISH PRESIDENT:	NO. 2024 FOLIO 16
RETD/SECRETARY: January 23, 2023	NO. 2029 FULIU 10
AT: 7:35 pm RECD BY:	

SECTION 00806

CHANGE ORDER

No. 1

DATE OF ISSUANCE 12/12/2022

EFFECTIVE DATE

12323

Owner:

St. Charles Parish

Contractor:

Sealevel Construction, Inc.

Contract:

Ellington Structures - Kellogg Pump Station T-Wall

Project:

Ellington Structures - Kellogg Pump Station T-Wall

Owner's Contract No.

P080905-5F

Engineer's Contract No. 10475-0344

Engineer:

Burk-Kleinpeter, Inc.

You are directed to make the following changes in the Contract Documents:

Description:

1. Delete the Following Work Items:

a. Contract Item #: [06] Tension Pile Load Test Delete item in its entirety.

(-\$20,000.00)

b. Contract Item #: [07] Reloading Test Pile Delete item in its entirety.

(-\$1,200.00)

Total of Deducted Items =

(-\$21,200.00)

2. Add the Following Work Items:

a. Contract Item #: [CO1-A] PDA Test and Pile Restrike Addition of 1 LS.

(+ \$ 88,375.00)

b. Contract Item #: [CO1-B] Additional Pile Splices for Additional Pile Length Addition of 1 LS.

(+ \$ 17,655.00)

Total of Added Work Items =

(+ \$ 106,030.00)

3. Revise the Following Work Item Quantities:

a. Contract Item #: [02] Driven Steel Piling (Piling, HP14x89) The quantity is to be changed to 3,135 LF.

(+ \$28,875.00)

Total of Added Work Items =

(+ \$28,875.00)

Total of Added Work Items =

(+ \$ 113,705.00)

Reason for Change Order:

1. Deleted Work Items

- a. Line item [06] was not used {-1 EA}.
- b. Line item [07] was not used {-1 EA}.

2. Add Work Items

- a. [CO1-A] PDA Test and Pile Restrike was required to determine pile length required to meet the structural design load with safety factor {1 LS }.
- b. [CO1-B] Additional Pile Splices were required to add the Additional Pile Length to meet the structural design load with safety factor {1 LS}.

3. Revise Work Item Quantities

a. [2] Increased quantity of Steel Piling quantity by 5 Ft. on 33 Piles to meet the structural design load with safety factor {+165 LF}.

4. Change in Contract Time

This change order includes a time extension of ninety (90) calendar days, increasing the current 540 calendar days contract time to 589 calendar days and extending the expected completion date from December 5, 2023 to March 4, 2024. The requested ninety (90) day extension of time is due to delay caused by the pile load test not meeting the required design tonnage, the delay in performing the PDA testing then preparing a pile length recommendation, adding the time required to return staff to the site, and adding the time to perform the additional welding and pile driving.

CHANGE IN CONTRACT PRICE:

Original Contract Price

\$ 4.323,888.00

Net Increase (Decrease) from previous Change Orders No. $\underline{0}$ to $\underline{0}$:

\$ 0.00

Contract Price prior to this Change Order:

\$ 4.323,888.00

Net increase (decrease) of this Change Order:

\$ 113,705.00

Contract Price with all approved Change Orders:

\$ 4,437,593.00

CHANGE IN CONTRACT TIMES:

Original Contract Times:

Substantial Completion: December 3, 2023 Ready for final payment: January 19, 2024

Net change from previous Change Orders No. 0 to

No. <u>0</u>:

Substantial Completion: +0 (days) Ready for final payment: +0 (days)

Contract Times prior to this Change Order: Substantial Completion: December 3, 2023 Ready for final payment: January 19, 2024

Net increase (decrease) this Change Order: Substantial Completion: +90 (days) Ready for final payment: +90 (days)

Contract Times with all approved Change Orders:

Substantial Completion: March 18, 2024

Ready for final payment: Upon Issuance of Certificate of

Final Acceptance

RECOMMENDE

By: House (Authorized Signature)

Date:

Date: 1/23/23

Date: 12-15-22