SECTION 00806

CHANGE ORDER

No. 002 -Final Change Order

DATE OF ISSUANCE	9/4/24	EFFECTIVE DATE

OWNER St. Charles Parish

CONTRACTOR Omega Foundation Services, Inc.

Contract: <u>Primrose Canal Cleaning & Improvements – Phase 1A</u> Project: <u>Primrose Canal Cleaning & Improvements – Phase 1A</u>

OWNER's Contract No.P210202

ENGINEER C. H. Fenstermaker & Associates, L.L.C.

ENGINEER's Contract No. 2224838.00C

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

Description: See attached example on how to fill in this information

- 1. Delete the Following Work Items: N/A
- 2. Add the Following Work Items:
 - a. New Contract Item #: X-002 Remove and Replace 4" Driveway

Addition of \$ 21,600.00 (L.S.). See attached Appendix A for details.

b. New Contract Item #: X-003 Remove and Replace Drainage Pipe

Addition of \$ 3,040.00 (L.S.). See attached Appendix A for details.

Total of Added Work Items = (+\$24,640.00)

- 3. Revise the Following Work Item Quantities:
 - a. Contract Item #: 02000-01 Construction Photographs & Videos
 - i. The quantity is to be changed to \$3,000.00 (L.S.) (-\$ 2,000.00) (-40% of original contract amount
 - b. Contract Item #: 02300 Excavation and Embankment
 - i. The quantity is to be changed to \$198,080.00 (L.S.) (+\$4,080.00) (+.021% of original contract amount) See attached Appendix B for details.
 - c. Contract Item #: 02900 Construction Layout
 - i. The quantity is to be changed to \$17,500.00 (L.S.) (+\$4,000.00) (+30% of original contract amount) See attached Appendix B for details.

Total of Change in Work Items Quantity = (+\$6,080.00)

Reason for Change Order: List a reason for each Line Item listed above. See attached example on how to fill in this information

- 1. Deleted Work Items
 - a. N/A
- 2. Add Work Items
 - a. Removed and Replaced 4" driveway at 339 St. John Street, Luling. The driveway was used as a approved access route for the contractor and within the 25' Construction Servitude established for the project. The existing driveway was in poor condition and replacement became necessary after the contractor completed the scope of the project.
 - b. Removed and Replaced 24" equivalent CMPA. Existing pipe was not coated and partly corroded. Newly installed pipe is coated. Pipe was replaced at the same time as driveway as to not impact the new driveway in the future if the pipe were to be replaced as part of maintenance.
- 3. Revise Work Item Quantities
 - a. Section 02000 of the Contract Documents states "The contractor shall furnish to the OWNER color photographs showing existing structures, concrete driveways, trees, fences and other significant features that may be affected or damaged during construction on each lot or parcel... A minimum of four (4) photographs shall be provided for each lot or parcel with a driveway... Prior

- to the start of construction the contractor shall provide the OWNER a video survey of the entire construction area..." (Appendix C) As deemed by the AE and the OWNER this specification was not met in its full description, and as such partial payment to the contractor was made in the excess of 60% of the original contract amount. This revision will in effect "zero out" this contract item that was not paid in full to the contractor.
- b. Additional excavation and embankment was required as a result of the actual Right-of-Way differing from the apparent ROW that was provided to Fenstermaker and shown on the plan documents. (see below for additional Construction Layout requirements). This additional excavation and embankment requirements did not require any additional material to be imported to the site. Additional costs in machinery and labor operations were deemed necessary to complete this additional work that was determined to not be a part of the original bid documents for the project.
- c. As requested by the AE and OWNER, the contractor was requested to shoot ground elevations at approximately STA 103+00 LEFT CENTERLINE. This request was to determine if it would be feasible to move the sheet pile wall elevation to approximately STA 100+40 LEFT CENTERLINE. This decision was finalized and can be found in revised redline drawings dated 5/17/2024 and attached in Appendix D. This work was performed by the contractor on 5/03/2024. Construction Layout was also increased as a result of verification of the Parish's Right-of-Way, which was provided by a third-party survey firm. As a result of the verification of the ROW, the sheet pile wall layout shifted throughout the project to not encroach on various residents' property. This was after the contractor had previously laid out the site according to the plan set documents. The contractor performed the necessary work to layout the sheet pile wall with the revised ROW on 5/23/2024. C. H. Fenstermaker & Associates is not responsible for any discrepancies in the survey provided. The survey information provided to C. H. Fenstermaker & Associates was provided by a Third-Party Engineering and Surveying Firm. Fenstermaker shall not be held liable for any survey data indicated in the proposed construction documents.

Attachments:

- 1. Appendix A Remove and Replace 4" Driveway/Remove and Replace Drainage Pipe Cost Breakdown
- 2. Appendix B Construction Layout/Excavation and Embankment Cost Breakdown
- 3. Appendix C Construction Photographs and Videos Contract Documents
- 4. Appendix D Revised Plan Set Drawings

CHANGE IN CONTRACT PRICE:	CHANGE IN CONTRACT TIMES:	
Original Contract Price \$2,757,000.00	Original Contract Times: Substantial Completion: July 12 th , 2024 Ready for final payment: August 26 th , 2024 (days or dates)	
Net Increase (Decrease) from previous Change Orders No. 001 to 001: \$166,603.23	Net change from previous Change Orders No. <u>001</u> to No. <u>001:</u> Substantial Completion: <u>0</u> Ready for final payment: <u>0</u> (days)	
Contract Price prior to this Change Order: \$2,923,603.23	Contract Times prior to this Change Order: Substantial Completion: Ready for final payment: (days or dates)	
Net increase (decrease) of this Change Order: \$30,720.00	Net increase (decrease) this Change Order: Substantial Completion: 6 Ready for final payment: 6 (days)	
Contract Price with all approved Change Orders: \$2,954,323.23	Contract Times with all approved Change Orders: Substantial Completion: July 18th, 2024 Ready for final payment: September 1st, 2024 (days or dates)	

RECOMMENDED:	APPROVED:	ACCEPTED:
By:	By:	By: Ren We.
ENGINEER (Authorized Signature)	OWNER (Authorized Signature)	CONTRACTOR (Authorized Signature
Date: $9/4/24$	Date:	Date: 09/06/24