## 2025-0186

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

ORDINANCE NO.

25-7-10

An ordinance approving and authorizing the execution of Change Order No. 1 for the Sunset Screen Cleaner Project No. P080905-11C, CPRA Project No. BA-0270, Sunset Screen Cleaner, as part of the West Bank Hurricane Protection Levee Project, to increase contact amount by \$168,945.00 and increase the contract time by twelve (12) calendar days.

- WHEREAS, Ordinance No. 24-7-3 adopted July 8, 2024, by the St. Charles Parish Council, approved and authorized the execution of a Contract with Sealevel Construction, Inc., for Sunset Screen Cleaner, Project No. P080905-11C, CPRA Project No. BA-0270, as part of the West Bank Hurricane Protection Levee Project, in the amount of \$12,594,880.00; and,
- WHEREAS, Ordinance No. 08-10-7 adopted October 20, 2008, by the St. Charles Parish Council, 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, Resolution No. 6714 adopted on August 28, 2023, by the St. Charles Parish Council, approved and authorized the execution of an Intergovernmental Agreement between the State of Louisiana through the Coastal Protection and Restoration Authority Board and St. Charles Parish Government regarding the construction of the Crawford Canal Sunset Pump Station Bar Screen Expansion (BA-0270) project in Des Allemands, to provide \$6,000,000.00 in funding for construction costs for said project; 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 pile support design to fit field conditions, resulting in the addition of fourteen (14) concrete piles and lengthening of the sheet pile waler system; and,
- WHEREAS, Change Order No. 1 will increase the contract amount by \$168,945.00 and increase the contract time by twelve (12) calendar days.

## THE ST. CHARLES PARISH COUNCIL HEREBY ORDAINS:

**SECTION I.** That Change Order No. 1 for the construction of Project No. P080905-11C, CPRA Project No. BA-0270, Sunset Screen Cleaner, as part of the West Bank Hurricane Protection Levee Project, to increase the contract amount by \$168,945.00 and increase the contract time by twelve (12) calendar days is hereby approved and accepted.

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

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

YEAS:

MOBLEY, FONSECA, WILSON, SKIBA, PILIE, COMARDELLE,

O'DANIELS, FISHER, DEBRULER

NAYS:

NONE

. .

ABSENT: NONE

And the ordinance was declared adopted this 21st day of July, 2025 to become effective five (5) days after publication in the Official Journal.

| Man 4                                 |
|---------------------------------------|
| CHAIRMAN: WELLE TO WOOD               |
| SECRETARY: 1'chelle Supportation      |
| DLVD/PARISH PRESIDENT: July 122, 2025 |
| APPROVED: DISAPPROVED:                |
|                                       |
| PARISH PRESIDENT:                     |
| RETD/SECRETARY: July 22, 2025         |
| AT: 2'49 OM RECD BY:                  |

RECORDED IN THE ST. CHARLES PARISH CLERK OF COURT OFFICE

ON 7/23/2025

AS INSTRUMENT NO. 490178

IN (MORTGAGE) CONVEYANCE/OATH BOOK

## **SECTION 00806**

## **CHANGE ORDER**

EFFECTIVE DATE 7 22 25

No. <u>01</u>

DATE OF ISSUANCE: June 11, 2025

OWNER: St. Charles Parish

CONTRACTOR: Sealevel Construction, Inc.

Contract: Sunset Screen Cleaner
Project: Sunset Screen Cleaner

OWNER'S Contract No.: <u>P080905-11C</u> ENGINEER'S Contract No.: <u>10475-0972</u> ENGINEER: <u>Burk-Kleinpeter, Inc.</u>

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

### **Description:**

1. Delete the Following Work Items:

a. No work items to be deleted.

Total of Deducted Items = (-\$0.00)

2. Add the Following Work Items:

a. New Contract Item #CO1-A: Additional Work for Precast Bridge

Addition of \$56,185.00 (L.S.). See attached cost estimate for details.

b. New Contract Item #CO1-B: Additional Miscellaneous Steel

Addition of \$5,620.00 (L.S.). See attached cost estimate for details.

c. New Contract Item #CO1-C: Additional Bond

Addition of \$ 2,065.00 (L.S.). See attached cost estimate for details.

Total of Added Work Items = (+\$63,870.00)

3. Revise the Following Work Item Quantities:

a. Contract Item #4: 16" Prestressed Concrete Piling

The quantity is to be changed from 6,000 to 6,710 Linear Feet. (+\$ 85,200.00)

b. Contract Item #12: Sheet Pile Permanent

The quantity is to be changed from 11,400 to 11,665 Square Feet. (+\$ 19,875.00)

Total of Change in Work Items Quantity = (+\$105,075.00)

Reason for Change Order: List a reason for each Line Item listed above.

- 1. Deleted Work Items
  - a. No work items were deleted.
- 2. Add Work Items
  - a. The addition of fourteen concrete bridge piles increased the number of pile to cap connections that needed to be grouted.
  - b. The additional length of the southeastern wingwall required additional wale beam length and connector rod length.
  - c. The additional scope items increased the project cost and required an increase in project bonding

Revised January 21, 2021

## 3. Revise Work Item Quantities

- a. The Pile Load Test did not provide the FS=2.0 required for design. It was determined that adding piles was the most cost-effective solution versus casting new test piles and performing a second pile load test. Fourteen additional piles were added to the project increasing the total length of 16" Prestressed Concrete Piles from 6,000 linear feet to 6,710 linear feet.
- b. With the addition of fourteen concrete piles, the southeastern bridge wingwall needed to be rerouted to avoid conflicts. The rerouting of the wingwall increased the square footage of the wingwall from 11,400 to 11,665 square feet.
- c. The additional prestressed piles, the additional pile connections, and the additional sheet pile/wale beam will increase the construction time by 12 days.

Attachments: (List documents supporting change)

Sealevel Construction Change Order Proposal

# CHANGE IN CONTRACT PRICE: Original Contract Price \$12,594,880.00 Net Increase (Decrease) from previous Change Orders No. 0/0 to 0/0: \$0.00 Contract Price prior to this Change Order: \$12,594,880.00 Net increase (decrease) of this Change Order: +\$168,945.00 Contract Price with all approved Change Orders: \$12,763,825.00

CHANGE IN CONTRACT TIMES: Original Contract Times: Substantial Completion: 540 Ready for final payment: 45(days or dates) Net change from previous Change Orders No. <u>0</u> to Substantial Completion: 0 Ready for final payment: 0 (days) Contract Times prior to this Change Order: Substantial Completion: 540 Ready for final payment: 45 (days or dates) Net increase (decrease) this Change Order: Substantial Completion: +12 Ready for final payment: +0 (days) Contract Times with all approved Change Orders: Substantial Completion: 552 Ready for final payment: 45 (days or dates)

RECOMMENDED:

By:

By:

OWNER (Authorized Signature)

Date: 06/11/25

Date: 7/22/25

Date: 10/11/35

## SECTION 00805

# WORK CHANGE DIRECTIVE

|  |   | No. <u>01</u>                              |
|--|---|--|
| DATE OF ISSUANCE 06/05/25                          | EFFECTIVE DATE                            |  |
| Owner: St. Charles Parish                          |   |  |
| Contractor: Sealevel Construction LL               | .C  |  |
| Contract: Sunset Screen Cleaner                    |   |  |
| Project: Sunset Screen Cleaner                     |   |  |
| Owner's Contract No.: P080905-11C                  | Engineer's Co                             | ontract No.: <u>10475-0972</u>             |
| ENGINEER: Burk-Kleinpeter, Inc.                    | ***************************************   |  |
| Contractor is directed to present assessed         | ter weight at a Cattanata and the control |  |
| Contractor is directed to proceed prompt           |   | •  |
| Description: Add 14 additional 16"                 |   |  |
| permanent sheet pile wall to avoid co              | nflicts with new pile layout              | •  |
|  |   |  |
|  |   |  |
| Attachments: (List documents suppor                | ting change) See attached r               | revised drawings.                          |
|  |   |  |
|  |   |  |
|  |   |  |
| Purpose for Work Change Directive                  | e:  |  |
| Directive to proceed promptly with the             | Work described herein, prior              | to agreeing to changes on Contract         |
| Price and Contract Time, is issued due to          |   |  |
| □ Non-agreement on pricing of                      |   |  |
| X Necessity to proceed for sch                     |   |  |
| Estimated Change in Contract Pric                  |   | n-binding, preliminary):                   |
| Contract Price: \$ 170,000                         | [increase] [decrease]                     |  |
| Contract Time 12 days                              | [increase] [decrease]                     |  |
| Basis of estimated change in Contra                |   |  |
| ☐ Lump Sum   | X Unit Price                              |  |
| X Cost of the Work                                 | ☐ Other                                   |  |
| -  |   | $\bigcirc$                                 |
| Recommended: I                                     | Limited Authorization By*:                | Receive (i; )                              |
| By: Alta By:                                       | Kun foldle                                | By:  |
| Engineer (Authorized Signature)                    | Owner's Representative*                   | Contractor (Authorized Signature)          |
| Title: Senior Vice President Title                 | : Jovee Programmuy                        | Title: TM                                  |
| Date: 06/05/25 Date                                | : 6-10-3025                               | Date: 6 9 > 5                              |
| *Owner's Representative is not authorized to final | lize a Change Order nor does the Wo       | ork Change Directive substitute the Change |
| Order process as more fully set out in the General | Conditions of the Construction Conf       | ract.                                      |
| Approved by Funding Agency (if applicable)         |   |  |
| By:  | Date:                                     |  |
| Title:   |   |  |
|  | ——————————————————————————————————————    |  |
|  |   |  |
| SCP-E-00805  | 00005 1                                   | n  |
| 2C1-12-00002                                       | 00805-1                                   | Revised January 21, 2021                   |

Revised January 21, 2021



1069 HWY 3185 Thibodaux, La 70301

T: 985-448-0970

E: estimating@sealevelinc.com

www.sealevelinc.com

| То:               | ST CHARLES PARISH                           | Contact: Henry Picard |
|-------------------|---|-----------------------|
| Address:          | Destrehan, LA                               | Phone:                |
|                   |   | Fax:                  |
| Project Name:     | Sunset Screen Cleaner Piling Changes - CO#1 | Bid Number:           |
| Project Location: | St. Charles Parish                          | Bid Date: 5/22/2025   |

| Item # | Item Description   | <b>Estimated Quantity</b> | Unit | Unit Price     | Total Price |
|--------|--|---------------------------|------|----------------|-------------|
| 004    | 16" Prestressed Concrete Piling  | 710.00                    | LF   | \$120.00       | \$85,200.00 |
| 007    | Additional Work For Pre-Cast Bridge (14 EA Additional Precast To Pile Connections) | 1.00                      | LS   | \$56,185.00    | \$56,185.00 |
| 012    | Steel Sheet Pile Permanent   | 265.00                    | SF   | <b>\$75.00</b> | \$19,875.00 |
| 013    | Misc. Structural Steel (8' Of Additional Waler, 20' Tie-ro Increase)               | od 1.00                   | LS   | \$5,620.00     | \$5,620.00  |
| 001    | Additional Insurance And Bond  | 1.00                      | LS   | \$2,065.00     | \$2,065.00  |

Total Bid Price: \$168,945.00

| ACCEPTED:   | CONFIRMED:                                    |
|---|---|
| The above prices, specifications and conditions are satisfactory and hereby accepted. | Sealevel Construction, Inc                    |
| Buyer:  | $\langle \cdot \rangle \langle \cdot \rangle$ |
| Signature:  | Authorized Signature:                         |
| Date of Acceptance:   | Estimator:                                    |

5/22/2025 9:03:04 AM

Page 1 of 1



1069 HWY 3185 Thibodaux, La 70301

T: 985-448-0970

E: estimating@sealevelinc.com

www.sealevelinc.com

## **Cost Detail**

Project Name:

Sunset Screen Cleaner Piling Changes - CO#1

Job Number:

24044

Bid As: Estimator:

Project Address: St. Charles Parish

**Completion Date:** 

Customer:

ST CHARLES PARISH

Billing Address:

Destrehan, LA

Phone:

Contact:

**Henry Picard** 

| Description  | Quantity | UM   | Unit<br>Direct Cost | Total<br>Direct Cost |
|--|----------|------|---------------------|----------------------|
| 004 - 004 - 16" Prestressed Concrete Piling  | 710.00   | LF   | \$82.68             | \$58,703.21          |
| 5 Man Piling Crew (236.67 LF/DY, 3.00 DY)  | 710.00   | LF   | \$14.30             | \$10,155.92          |
| Foreman Land W/ PU & Cell  | 33.00    | HR   | \$76.26             | \$2,516.70           |
| Crane Operator Land  | 33.00    | HR   | <b>\$57.18</b>      | \$1,886.80           |
| ● Welder Land  | 33.00    | HR   | \$47.43             | \$1,565.03           |
| Pile Driver Land [2]   | 33.00    | HR   | \$43.91             | \$2,898.18           |
| Laborer Land   | 33.00    | HR   | \$39.07             | \$1,289.22           |
| C 165T Crawler Crane   | 3.00     | DY   | \$1,195.00          | \$3,585.00           |
| P Vulcan 512 W/ Leads  | 3.00     | DY   | \$835.00            | \$2,505.00           |
| CO 1300 CFM Air Compressor   | 3.00     | DY   | \$605.00            | \$1,815.00           |
| M Big Tool   | 3.00     | DY   | \$130.00            | \$390.00             |
| *MKT V35 VIBRO Hammer [0.75]   | 3.00     | DY   | \$775.00            | \$1,743.75           |
| 16"x90' Piles  | 710.00   | LF   | \$53.47             | \$37,961.29          |
| 16"x66' Piles  | 0.00     | ĹF   | \$53.47             | \$0.00               |
| 2 Cushion  | 5.00     | UNIT | \$43.78             | \$218.90             |
| Small Supply Land  | 3.00     | EACH | \$109.45            | \$328.35             |
| Grout Sleeves Per Pile   | 0.00     | EACH | \$43.78             | \$0.00               |
| 007 - 007 - Additional Work For Pre-Cast Bridge (14 EA Additional Precast To Pile Connections) | 1.00     | LS   | \$47,080.30         | \$47,080.30          |
| 5 Man Piling Crew (0.14 LS/DY, 7.00 DY)  | 1.00     | LS   | \$23,697.15         | \$23,697.15          |
| Foreman Land W/ PU & Cell  | 77.00    | HR   | \$76.26             | \$5,872.30           |
| Crane Operator Land  | 77.00    | HR   | <b>\$57.18</b>      | <b>\$4,402.5</b> 3   |
|  | 77.00    | HR   | \$47.43             | \$3,651.73           |
| ● Welder Land  Pile Driver Land [2]  Laborer Land  | 77.00    | HR   | \$43.91             | \$6,762.43           |
| Laborer Land   | 77.00    | HR   | \$39.07             | \$3,008.1            |
| C 165T Crawler Crane   | 7.00     | DY   | \$1,770.00          | \$12,390.0           |
| M Big Tool   | 7.00     | DY   | \$130.00            | \$910.0              |
| E LB 350 Excavator [0.75]  | 7.00     | DY   | \$1,045.00          | \$5,486.2            |
| Friction Collars And Form Work   | 14.00    | LS   | \$273.63            | \$3,830.7            |
| M Small Supply   | 7.00     | UNIT | \$109.45            | \$766.15             |

Page 1 of 3 5/22/2025 9:03:23 AM

| Description   | Quantity | UM   | Unit<br>Direct Cost | Total<br>Direct Cost |
|---|----------|------|---------------------|----------------------|
| 012 - 012 - Steel Sheet Pile Permanent  | 265.00   | SF   | \$50.19             | \$13,300.42          |
| 5 Man Piling Crew (265.00 SF/DY, 1.00 DY)   | 265.00   | SF   | \$12.92             | \$3,423.95           |
| Foreman Land W/ PU & Cell   | 11.00    | HR   | \$76.26             | \$838.90             |
| Crane Operator Land   | 11.00    | HR   | \$57.18             | \$628.93             |
| Welder Land [2]   | 11.00    | HR   | \$47.43             | \$1,043.35           |
| Pile Driver Land  | 11.00    | HR · | \$43.91             | \$483.03             |
| Laborer Land  | 11.00    | HR   | \$39.07             | \$429.74             |
|   | 1.00     | DY   | \$1,195.00          | \$1,195.00           |
| *MKT V35 VIBRO Hammer   | 1.00     | DY   | \$775.00            | \$775.00             |
| № E LB 350 Excavator [0.75]   | 1.00     | DY   | \$770.00            | \$577.50             |
| 🤌 M Big Tool  | 1.00     | DY   | \$130.00            | \$130.00             |
| Coat Sheet Piles  | 0.00     | SF   | \$5.47              | \$0.00               |
| Sheet Pile Corners  | 0.00     | LF   | \$120.40            | \$0.00               |
| Sheet Pile MEEVER   | 0.02     | SF   | \$304,271.00        | <b>\$7,089.51</b>    |
| W14 X 99 Waler  | 0.00     | UNIT | \$49.25             | \$0.00               |
| TS - Tie Backs - Rods, Couplers, Nuts, Freight, SSSI 86 EA #11 X 45'              | 0.00     | UNIT | \$16,417.50         | \$0.00               |
| Small Supply Land   | 1.00     | EACH | \$109.45            | <b>\$109.45</b>      |
| ① Specks  | 0.00     | LS   | \$0.00              | \$0.00               |
| Specks Labor [9.028]  | 1.00     | DY   | \$1,000.00          | \$9,028.00           |
| Specks Equip [4.412]  | 1.00     | DY   | \$1,000.00          | \$4,412.00           |
| Specks Material   | 56.69    | LS   | \$1,094.50          | \$62,050.49          |
| 013 - 013 - Misc. Structural Steel (8' Of Additional Waler, 20' Tie-rod Increase) | 1.00     | LS   | \$4,715.90          | \$4,715.90           |
| Crew Install And Weld W10x19 Sheet S2.3 (2.00 CY/DY, 0.50 DY)                     | 1.00     | CY   | \$2,663.20          | \$2,663.20           |
| Foreman Land W/ PU & Cell   | 5.50     | HR   | \$76.05             | <b>\$418.25</b>      |
| Crane Operator Land   | 5.50     | HR   | \$56.97             | \$313.36             |
| Welder Land   | 5.50     | HR   | \$47.26             | \$259.94             |
| Laborer Land  | 5.50     | HR   | \$38.94             | \$214.15             |
| C 165T Crawler Crane  | 0.50     | DY   | \$1,770.00          | \$885.00             |
| ↓ E LB 350 Excavator  | 0.50     | DY   | \$1,045.00          | \$522.50             |
| BIG TOOL  | 0.50     | DY   | \$100.00            | \$50.00              |
| Specks - Waler Fab  | 1.00     | LS   | \$1,324.11          | \$1,324.11           |
| Specks Labor  | 0.20     | DY   | \$1,000.00          | \$200.00             |
| ∡A Specks Equip   | 0.15     | DY   | \$1,000.00          | \$150.00             |
| Specks Material   | 1.00     | LS   | \$974.11            | \$974.11             |
| M Small Supply  | 0.50     | UNIT | \$100.00            | \$50.00              |
| TS - Tie Backs - Rods, Couplers, Nuts, Freight, SSSI 86 EA #11 X 45'              |          | UNIT | \$33.93             | \$678.59             |
| 001 - Additional Insurance And Bond   | 1.00     | LS   | \$1,715.00          | \$1,715.00           |
| 常 Insurance Extra And Bond [1.715]  | 1.00     | LS   | \$1,000.00          | \$1,715.00           |

# Direct Cost Totals

|                      | Amount       | Percent of<br>Direct Cost |
|----------------------|--------------|---------------------------|
| Labor:               | \$38,682.73  | 30.82%                    |
| Equipment Owned:     | \$30,591.25  | 24.37%                    |
| Equipment Rented:    | \$2,518,75   | 2.01%                     |
| Materials Owned:     | \$0.00       | 0.00%                     |
| Materials Purchased: | \$44,197.10  | 35.21%                    |
| Subcontracted:       | \$0.00       | 0.00%                     |
| Trucking Owned:      | \$0.00       | 0.00%                     |
| Trucking Hired:      | \$7,810.00   | 6.22%                     |
| Miscellaneous:       | \$1,715.00   | 1.37%                     |
| Plug:                | \$0.00       | 0.00%                     |
| Direct Cost:         | \$125,514.83 |                           |
| -                    |              |                           |

## Pay Item Summary

|                      | Amount       | Percent of<br>Bid Price |
|----------------------|--------------|-------------------------|
| Total Direct Cost:   | \$125,514.83 | 74.29%                  |
| Total DC Adds/Cuts:  | \$0.00       | 0.00%                   |
| Total Indirect Cost: | \$1,086.92   | 0.64%                   |
| Total Bond:          | \$0.00       | 0.00%                   |
| Total Overall Cost:  | \$126,601.75 | 74.94%                  |
| Total Overhead:      | \$2,771.66   | 1.64%                   |
| Total Profit:        | \$39,571.59  | 23.42%                  |
| Total Margin:        | \$42,343.25  | 25.06%                  |
| Total Bid Price:     | \$168,945.00 |                         |
| <del></del>          |              |                         |