<u>2017-0411</u> INTRODUCED B

INTRODUCED BY: LARRY COCHRAN, PARISH PRESIDENT (DEPARTMENT OF PUBLIC WORKS)

- ORDINANCE NO. <u>18-1-8</u> An ordinance approving and authorizing the execution of Change Order No. 4 for the Willowridge Pump Station Project No. P080905-4A, Willowridge Levee – Phase II, State Project No.H.010102, as part of the West Bank Hurricane Protection Levee Project, to decrease the contract amount by \$2,332.60 with no change in the contract time.
- WHEREAS, Ordinance No. 15-8-5, adopted August 3, 2015, by the St. Charles Parish Council, approved and authorized the execution of a contract with Sealevel Construction Inc. for the Willowridge Pump Station Project No. P080905-4A, Willowridge Levee – Phase II, State Project No.H.010102, in the amount of \$5,572,160.00; and,
- WHEREAS, Ordinance No. 16-9-2, adopted September 21, 2016, by the St. Charles Parish Council, approved and authorized the execution of Change Order #1 to the contract with Sealevel Construction Inc. for the Willowridge Pump Station Project No. P080905-4A, Willowridge Levee – Phase II, State Project No.H.010102, for an increased amount of \$60,059.00 and an increase in contract time by forty three (43) days; and,
- WHEREAS, Ordinance No. 16-11-7, adopted November 28, 2016, by the St. Charles Parish Council, approved and authorized the execution of Change Order #2 to the contract with Sealevel Construction Inc. for the Willowridge Pump Station Project No. P080905-4A, Willowridge Levee – Phase II, State Project No.H.010102, for an increased amount of \$32,895.00 and an increase in contract time by forty three (14) days; and,
- WHEREAS, Ordinance No. 17-11-3, adopted November 13, 2017, by the St. Charles Parish Council, approved and authorized the execution of Change Order #3 to the contract with Sealevel Construction Inc. for the Willowridge Pump Station Project No. P080905-4A, Willowridge Levee – Phase II, State Project No.H.010102, for an increased amount of \$37,664.60 and an increase in contract time by one hundred and eighty five (185) days; and,
- WHEREAS, Change Order No. 4 is required to adjust an incorrect value for increasing the contract amount to \$37,664.60 in Change Order No. 3. The correct value for Change Order No. 3 is \$35,332.00, resulting in an overstated contract amount by \$2,332,60. The error was a calculation error and not related to any change in scope of work for the project; and,
- WHEREAS, the decrease in the contract amount of \$2,332.60 is a result of the addition of one (1) crediting bid line item; and,

WHEREAS, there no change in contract time to construct the Willowridge Pump Station.

THE ST. CHARLES PARISH COUNCIL HEREBY ORDAINS,

SECTION I. That Change Order No. 4 for the Willowridge Pump Station Project No. P080905-4A, Willowridge Levee – Phase II, State Project No.H.010102, as part of the West Bank Hurricane Protection Levee Project, to decrease the contract amount by \$2,332.60 with no change in the contract time 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: HOGAN, CLULEE, GIBBS, WOODRUFF, BELLOCK, FLETCHER, FISHER-PERRIER NAYS: NONE

ABSENT: BENEDETTO, WILSON

And the ordinance was declared adopted this <u>8th</u> day of <u>January</u>, 2018, to become effective five (5) days after publication in the Official Journal.

| IN A ILAA |
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| CHAIRMAN: 1 July |
| SECRETARY: |
| DLVD/PARISH PRESIDENT: 1, D H/8 |
| APPROVED:DISAPPROVED: |
| A |
| PARISH PRESIDENT: |
| RETD/SECRETARY: / XIII |
| AT: MSO Gu RECD BY: 2 |

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SECTION 00806

CHANGE ORDER

No. 4 (Final)

DATE OF ISSUANCE: <u>11/28/17</u>

EFFECTIVE DATE 1/11/18

OWNER: St. Charles Parish CONTRACTOR: Sealevel Construction Inc. Contract: Willowridge Drainage Pump Station Project: Willowridge Drainage Pump Station OWNER's Contract No. P080905-4A ENGINEER <u>Burk Kleinpeter, Inc.</u>

ENGINEER's Contract No. 12.019

You are directed to make the following changes in the Contract Documents: **Description:** 1. Delete the Following Work Items: a. None. Total of Deducted Items = (-\$0.00)2. Add the Following Work Items: a. None Total of Added Work Items = (+\$0.00)3. Revise the Following Work Item Quantities: a. Contract Item #: 61 Amend Change Order 3 The quantity is to be changed to (1) LS (-\$ 2,332.60) Total of Change in Work Items Quantity = (-\$2, 332.60)Reason for Change Order: List a reason for each Line Item listed above. 1. Deleted Work Items a. N/A Add Work Items 2. a. N/A. 3. Revise Work Item Quantities (-\$2,332.60) Amend Change Order 3 a. Change Order 3 modified the following quantities: Contract Item #27: Site Fencing - The quantity was changed from 450 LF to 425 LF. (-\$ 1,050.00) Contract Item #29: Slope Paving - The quantity was changed from 200 SY to 323 SY. (+\$ 9,840.00) Contract Item #46: Surfacing - The quantity was changed from 1035.2 CY to 1065.2 CY. (+\$ 3,396.60) Contract Item #47: Geotextile Separator - The quantity was changed to from 1056 SY to 1238 SY. (+\$ 678.00) Contract Item #55: Grouted Rip/Rap - The quantity was changed from 250 Ton to 426 Ton. (+\$ 24,780) Subtotal +\$37,664.60 However some calculations failed to take Change Order 1 into account where some of the same quantities were modified: Contract Item #27: Site Fence - The quantity was changed from 450 LF to 482 LF. (+\$ 1,344) Contract Item #47: Geotextile Separator - The quantity was changed from 950 SY to 1,056 SY. (+\$318)As a result, the adjustment in change order 3 should have been: Contract Item #27: Site Fencing - The quantity is to be changed from 482 LF to 425 LF. (-\$ 2,394)

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Contract Item #47: *Geotextile Separator* - The quantity is to be changed to from 1,056 SY to 1238 SY. (+\$ 2,700.00) For Contract Item #46 *Surfacing* and Contract Item #55 *Grouted Rip/Rap* rounding errors occurred. The adjustment in change order 3 for these items should have been: Contract Item #46: *Surfacing* - The quantity is to be changed from 1035.2 CY to 1065.2 CY. (+\$ 2,700) Contract Item #55: *Grouted Rip/Rap* - The quantity is to be changed from 250 Ton to 426 Ton. (+\$ 24,640) Contract Item 29: *Slope Paving* - The quantity is to be changed from 200 SY to 323 SY. (+\$ 9,840.00) was correct. **Subtotal + \$35,332.00**

The difference between the approved CO 3 value (+\$37,664.60) and the corrected value (+\$35,332.00) is the amount of this change order, #4 (-\$2,332.60).

Since the final quantities are correct but the calculation to get the dollar amount are incorrect the contract cannot be adjusted by reducing or adding quantities, instead a new line item #61 *Amend Change Order* #3 for the amount of -\$2,332.60 was added to capture the cost change.

4. Change in Contract Time:

None

Attachments: (List documents supporting change)

| CHANGE IN CONTRACT PRICE: | CHANGE IN CONTRACT TIMES: |
|--|---|
| Original Contract Price \$ <u>5,572,160.00</u> | Original Contract Times: Substantial Completion: <u>12/30/16</u> Ready for final payment: <u>2/13/17</u> (days or dates) |
| Net <i>Increase (</i> Decrease) from previous Change Orders No. <u>1</u> to <u>3</u> : \$ <u>130,618.60</u> | Net change from previous Change Orders No. <u>1</u> to No. <u>3</u> : Substantial Completion: <u>+242</u> Ready for final payment: <u>+242</u> (days) |
| Contract Price prior to this Change Order: \$ <u>5,702,778.60</u> | Contract Times prior to this Change Order: Substantial Completion: <u>8/29/17</u> Ready for final payment: <u>8/29/17</u> (days or dates) |
| Net <i>decrease</i> of this Change Order: \$ <u>-2,332.60</u> | Net increase (decrease) this Change Order: Substantial Completion: <u>+0</u> Ready for final payment: <u>+0</u> (days) |
| Contract Price with all approved Change Orders: \$ <u>5,700,446.00</u> | Contract Times with all approved Change Orders: Substantial Completion: <u>8/29/17</u> Ready for final payment: <u>8/29/17</u> (days or dates) |
| RECOMMENDED: By: $Mih = \int ah By:$ ENGINEER (Authorized Signature) OWNER (Authorized Signature) Date: $D = C \leq 2017$ Date: $1/11/13$ | By: |

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