

*Ord.*

**2010-0207**

**INTRODUCED BY: V.J. ST. PIERRE, JR., PARISH PRESIDENT  
(DEPARTMENT OF PUBLIC WORKS)**

**ORDINANCE NO. 10-7-8**

An ordinance approving and authorizing the execution of Change Order No. 1(Final) for Parish Project No. P070107 Paradis Pump Station Bar Screen Cleaner and Deck to decrease the contract amount by \$67,260.00 and add nine (9) days to the contract time.

**WHEREAS,** Ordinance No. 09-10-8, adopted October 19, 2009, by the St. Charles Parish Council, approved and authorized the execution of a contract with Sealevel Construction, Inc. for Parish Project No. P070107 Paradis Pump Station Bar Screen Cleaner and Deck in the amount of \$910,513.00; and,

**WHEREAS,** the decrease in contract amount resulted from the deletion of two line items in the amount of \$68,000, adding one line item in the amount of \$700, and increasing one line item in the amount of \$40; and,

**WHEREAS,** the increase in contract time was needed to account for the longer than anticipated lead time of the concrete deck pilings.

**THE ST. CHARLES PARISH COUNCIL HEREBY ORDAINS:**

**SECTION I.** To approve and authorize the execution of Change Order No. 1(Final) for Parish Project No. P070107 Paradis Pump Station Bar Screen Cleaner and Deck to decrease the contract amount by \$67,260.00 and increase the contract time by nine (9) days.

**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:** SCHEXNAYDRE, AUTHEMENT, RAYMOND, TASTET, BENEDETTO, HOGAN, NUSS  
**NAYS:** NONE  
**ABSENT:** COCHRAN, LAMBERT

And the ordinance was declared adopted this 12th day of July, 2010, to become effective five (5) days after publication in the Official Journal.

CO1 Paradis Pump Station.doc

CHAIRMAN: Billy Raymond, Sr.  
SECRETARY: Barbara Jean Tucker  
DLVD/PARISH PRESIDENT: July 13, 2010  
APPROVED:  DISAPPROVED:   
PARISH PRESIDENT: [Signature]  
RETD/SECRETARY: July 13, 2010  
AT: 3:28 pm RECD BY: [Signature]

RECORDED IN THE ST. CHARLES PARISH  
CLERK OF COURT OFFICE  
ON July 15, 2010  
AS ENTRY NO. 362295  
IN MORTGAGE/CONVEYANCE BOOK  
NO. 1379 FOLIO 738

# CHANGE ORDER (Final)

No. 1

DATE OF ISSUANCE 05/24/10

EFFECTIVE DATE 05/24/10

OWNER St. Charles Parish

CONTRACTOR Sealevel Construction

Contract: \_\_\_\_\_

Project: Paradis Pump Station Bar Screen Cleaner and Deck

OWNER's Contract No. P070107

ENGINEER's Contract No. 76491-00

ENGINEER Buchart Horn, Inc

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:

- a. Contract Item #S-009: Subsequent Reconstruction of Cofferdam  
Delete item in its entirety. (-\$ 8000.00)
- b. Contract Item #S-011: Relocation of Infrastructure  
Delete item in its entirety. (-\$ 60000.00)

Total of Deducted Items = (-\$68000.00)

2. Add the Following Work Items:

- a. New Contract Item #705-09: Personnel Gate on Existing Pump Station Fence  
Addition of \$700.00 (L.S.). See attached cost estimate for details.

Total of Added Work Items = (+\$700.00)

3. Revise the Following Work Item Quantities:

- a. Contract Item #726-01: Bedding Material  
The quantity is to be changed to 18 CY (+\$40.00)

Total of Change in Work Items Quantity = (+\$40.00)

**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. In the event of a storm event, a bid item was included for the removal and post-storm replacement of the dewatering structure (coffer dam) to allow for unimpeded pumping operations during the storm. There was no significant storm event during construction so the bid item wasn't required.
- b. There was no relocation of infrastructure required during construction so the bid item wasn't required.

2. Add Work Items

- a. Because of the new guardrail, personnel access into the pump station would be compromised, per St. Charles Parish's request; a new gate will be placed on the west-northwest side behind the fence.

3. Revise Work Item Quantities

- a. Additional loose bedding material was required as backfill behind sheet pile wing walls.

**Attachments:** Attachment No 1. – Description of Changes

| CHANGE IN CONTRACT PRICE:  |
|--|
| Original Contract Price<br>\$ <u>910513.00</u>   |
| Net Increase (Decrease) from previous Change Orders<br>No. <u>0</u> to <u>1</u> :<br>\$ <u>-67260.00</u> |
| Contract Price prior to this Change Order:<br>\$ <u>910513.00</u>  |
| Net increase (decrease) of this Change Order:<br>\$ <u>-67260.00</u>                                     |
| Contract Price with all approved Change Orders:<br>\$ <u>843253</u>                                      |

| CHANGE IN CONTRACT TIMES:   |
|---|
| Original Contract Times:<br>Substantial Completion: <u>180 days</u><br>Ready for final payment: <u>May 11, 2010</u><br>(days or dates)                                      |
| Net change from previous Change Orders No. <u>0</u> to<br>No. <u>1</u> :<br>Substantial Completion: <u>9 days</u><br>Ready for final payment: <u>May 20, 2010</u><br>(days) |
| Contract Times prior to this Change Order:<br>Substantial Completion: <u>180 days</u><br>Ready for final payment: <u>May 11, 2010</u><br>(days or dates)                    |
| Net increase (decrease) this Change Order:<br>Substantial Completion: <u>9 days</u><br>Ready for final payment: <u>May 20, 2010</u><br>(days)                               |
| Contract Times with all approved Change Orders:<br>Substantial Completion: <u>189 days</u><br>Ready for final payment: <u>May 20, 2010</u><br>(days or dates)               |

RECOMMENDED:

By: [Signature]  
ENGINEER (Authorized Signature)

APPROVED:

By: [Signature]  
OWNER (Authorized Signature)

ACCEPTED:

By: [Signature]  
CONTRACTOR (Authorized Signature)

Date: 5/26/10

Date: 7-13-10

Date: 5/31/10

EJCDC 1910-8-B (1996 Edition)

Prepared by the Engineers Joint Contract Documents Committee and endorsed by The Associated General Contractors of America and the Construction Specifications Institute.

**ATTACHMENT NO 1 - DESCRIPTION OF CHANGES**

**BASE BID FOR PARISH PROJECT NO. P070107 PARADIS PUMP STATION BAR SCREEN CLEANER AND DECK**

| Item No. | Description   | Unit | Unit Price   | Original Contract |              | Change Order No. 1 |             | Change Order No. 2 |      | Total to Date |              | Increases | Decreases   | Deletions | Additions |
|----------|---|------|--------------|-------------------|--------------|--------------------|-------------|--------------------|------|---------------|--------------|-----------|-------------|-----------|-----------|
|          |   |      |              | Quantity          | Cost         | Quantity           | Cost        | Quantity           | Cost | Quantity      | Cost         |           |             |           |           |
| 201-01   | CLEARING AND GRUBBING   | LUMP | \$5,000.00   | 1.00              | \$5,000.00   |                    | \$0.00      |                    |      | 1.00          | \$5,000.00   |           |             |           |           |
|          | REMOVAL OF STRUCTURES AND OBSTRUCTIONS  | LUMP | \$4,000.00   | 1.00              | \$4,000.00   |                    | \$0.00      |                    |      | 1.00          | \$4,000.00   |           |             |           |           |
| 202-01   | GENERAL EXCAVATION  | CY   | \$10.00      | 820.00            | \$8,200.00   |                    | \$0.00      |                    |      | 820.00        | \$8,200.00   |           |             |           |           |
| 203-02   | DRAINAGE EXCAVATION   | CY   | \$20.00      | 60.00             | \$1,200.00   |                    | \$0.00      |                    |      | 60.00         | \$1,200.00   |           |             |           |           |
| 203-03A  | NONPLASTIC EMBANKMENT   | SY   | \$25.00      | 330.00            | \$8,250.00   |                    | \$0.00      |                    |      | 330.00        | \$8,250.00   |           |             |           |           |
| 203-09   | GEOTEXTILE FABRIC   | SY   | \$2.00       | 1,000.00          | \$2,000.00   |                    | \$0.00      |                    |      | 1,000.00      | \$2,000.00   |           |             |           |           |
| 204-06   | SILT FENCING  | LF   | \$5.00       | 460.00            | \$2,300.00   |                    | \$0.00      |                    |      | 460.00        | \$2,300.00   |           |             |           |           |
| 704-01A  | GUARDRAIL   | LF   | \$60.00      | 93.00             | \$5,580.00   |                    | \$0.00      |                    |      | 93.00         | \$5,580.00   |           |             |           |           |
| 704-03   | BLOCKED OUT GUARDRAIL   | LF   | \$50.00      | 12.50             | \$625.00     |                    | \$0.00      |                    |      | 12.50         | \$625.00     |           |             |           |           |
| 704-06A  | GUARDRAIL ANCHOR SECTION  | LF   | \$110.00     | 12.50             | \$1,375.00   |                    | \$0.00      |                    |      | 12.50         | \$1,375.00   |           |             |           |           |
| 705-06D  | CHAINLINK FENCE W/ BARBED WIRE  | LF   | \$45.00      | 145.00            | \$6,525.00   |                    | \$0.00      |                    |      | 145.00        | \$6,525.00   |           |             |           |           |
| 705-08D  | 2" DOUBLE GATE  | EA   | \$1,300.00   | 1.00              | \$1,300.00   |                    | \$0.00      |                    |      | 1.00          | \$1,300.00   |           |             |           |           |
| 726-01   | BEDDING MATERIAL  | CY   | \$20.00      | 16.00             | \$320.00     |                    | \$40.00     |                    |      | 18.00         | \$360.00     | \$40.00   |             |           |           |
| 727-01   | MOBILIZATION  | LUMP | \$40,000.00  | 1.00              | \$40,000.00  |                    | \$0.00      |                    |      | 1.00          | \$40,000.00  |           |             |           |           |
| 740-01   | CONSTRUCTION LAYOUT   | LUMP | \$2,000.00   | 1.00              | \$2,000.00   |                    | \$0.00      |                    |      | 1.00          | \$2,000.00   |           |             |           |           |
| 804-01B  | 14" PRECAST CONCRETE PILES  | LF   | \$80.00      | 690.00            | \$55,200.00  |                    | \$0.00      |                    |      | 690.00        | \$55,200.00  |           |             |           |           |
| 805-01   | CLASS A CONCRETE  | CY   | \$400.00     | 10.00             | \$4,000.00   |                    | \$0.00      |                    |      | 10.00         | \$4,000.00   |           |             |           |           |
| S-001    | TEMPORARY SIGNS   | LUMP | \$2,000.00   | 1.00              | \$2,000.00   |                    | \$0.00      |                    |      | 1.00          | \$2,000.00   |           |             |           |           |
| S-002    | ELECTRICAL  | LUMP | \$8,000.00   | 1.00              | \$8,000.00   |                    | \$0.00      |                    |      | 1.00          | \$8,000.00   |           |             |           |           |
|          | 2-BARSCREEN UNITS & CLEANERS (W/ ASSOCIATED SPARE PARTS, EQUIPMENT, CONTROLS AND FREIGHT) | EA   | \$371,000.00 | 1.00              | \$371,000.00 |                    | \$0.00      |                    |      | 1.00          | \$371,000.00 |           |             |           |           |
| S-004    | BARSCREEN AND CLEANER INSTALLATION  | DAY  | \$1,500.00   | 2.00              | \$3,000.00   |                    | \$0.00      |                    |      | 2.00          | \$3,000.00   |           |             |           |           |
| S-005    | SHEET PILES   | SF   | \$60.00      | 2,544.00          | \$152,640.00 |                    | \$0.00      |                    |      | 2,544.00      | \$152,640.00 |           |             |           |           |
| S-006    | PRECAST CONCRETE BRIDGE DECK W/ BARRIER AND CAPS  | EA   | \$75,000.00  | 1.00              | \$75,000.00  |                    | \$0.00      |                    |      | 1.00          | \$75,000.00  |           |             |           |           |
| S-007    | TEMPORARY BARSCREEN INSTALLATION (OWNER WILL SUPPLY BARSCREEN)                            | EA   | \$4,000.00   | 1.00              | \$4,000.00   |                    | \$0.00      |                    |      | 1.00          | \$4,000.00   |           |             |           |           |
| S-008    | INITIAL EARTHEN DAM (PER DEWATERING PLAN)   | EA   | \$4,000.00   | 1.00              | \$4,000.00   |                    | \$0.00      |                    |      | 1.00          | \$4,000.00   |           |             |           |           |
| S-009    | SUBSEQUENT RECONSTRUCTION OF EARTHEN DAM  | EA   | \$1,000.00   | 8.00              | \$8,000.00   |                    | \$8,000.00  |                    |      | 0.00          | \$0.00       |           | \$8,000.00  |           |           |
| S-010    | LIMESTONE BASE ROCK   | CY   | \$35.00      | 330.00            | \$11,550.00  |                    | \$0.00      |                    |      | 330.00        | \$11,550.00  |           |             |           |           |
| S-011    | RELOCATION OF INFRASTRUCTURE  | LUMP | \$60,000.00  | 1.00              | \$60,000.00  |                    | \$60,000.00 |                    |      | 0.00          | \$0.00       |           | \$60,000.00 |           |           |
| S-012    | RELOCATION OF POWERPOLES  | LUMP | \$46,948.00  | 1.00              | \$46,948.00  |                    | \$0.00      |                    |      | 1.00          | \$46,948.00  |           |             |           |           |
| 705-09   | PERSONNEL GATE ON EXISTING PS FENCE   | LUMP | \$700.00     | 1.00              | \$700.00     |                    | \$700.00    |                    |      | 1.00          | \$700.00     |           |             |           | \$700.00  |

|         |              |             |        |              |         |             |        |             |          |
|---------|--------------|-------------|--------|--------------|---------|-------------|--------|-------------|----------|
| TOTALS: | \$910,513.00 | \$67,260.00 | \$0.00 | \$843,253.00 | \$40.00 | \$68,000.00 | \$0.00 | \$67,260.00 | \$700.00 |
|---------|--------------|-------------|--------|--------------|---------|-------------|--------|-------------|----------|

RESULTING COST INCREASE TO ST. CHARLES PARISH FOR BASE BID: **\$67,260.00** -7.3% of Base Bid