

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

CHANGE IN CONTRACT TIMES:
Original Contract Times: Substantial Completion: <u>180 days</u> Ready for final payment: <u>May 11, 2010</u> (days or dates)
Net change from previous Change Orders No. <u>0</u> to No. <u>1</u> : Substantial Completion: <u>9 days</u> Ready for final payment: <u>May 20, 2010</u> (days)
Contract Times prior to this Change Order: Substantial Completion: <u>180 days</u> Ready for final payment: <u>May 11, 2010</u> (days or dates)
Net increase (decrease) this Change Order: Substantial Completion: <u>9 days</u> Ready for final payment: <u>May 20, 2010</u> (days)
Contract Times with all approved Change Orders: Substantial Completion: <u>189 days</u> Ready for final payment: <u>May 20, 2010</u> (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				
202-01	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	LUMP	\$4,000.00	1.00	\$4,000.00		\$0.00			1.00	\$4,000.00				
203-01	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	CY	\$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	\$50.00	93.00	\$5,580.00		\$0.00			93.00	\$5,580.00				
704-03	BLOCKED OUT GUARDRAIL	LF	\$110.00	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	EA	\$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				
727-01	BEDDING MATERIAL	CY	\$20.00	16.00	\$320.00	2.00	\$40.00			18.00	\$360.00	\$40.00			
740-01	CONSTRUCTION LAYOUT	LUMP	\$40,000.00	1.00	\$40,000.00		\$0.00			1.00	\$40,000.00				
804-01B	14" PRECAST CONCRETE PILES	LUMP	\$2,000.00	1.00	\$2,000.00		\$0.00			1.00	\$2,000.00				
805-01	CLASS A CONCRETE	LF	\$80.00	690.00	\$55,200.00		\$0.00			690.00	\$55,200.00				
S-001	TEMPORARY SIGNS	CY	\$400.00	10.00	\$4,000.00		\$0.00			10.00	\$4,000.00				
S-002	ELECTRICAL	LUMP	\$2,000.00	1.00	\$2,000.00		\$0.00			1.00	\$2,000.00				
	2-BARSCREEN UNITS & CLEANERS (W/ ASSOCIATED SPARE PARTS, EQUIPMENT, CONTROLS AND FREIGHT)	LUMP	\$8,000.00	1.00	\$8,000.00		\$0.00			1.00	\$8,000.00				
S-003	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	\$90.00	2,544.00	\$228,360.00		\$0.00			2,544.00	\$228,360.00				
	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-006	TEMPORARY BARSCREEN INSTALLATION	EA	\$4,000.00	1.00	\$4,000.00		\$0.00			1.00	\$4,000.00				
S-007	(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		\$0.00			8.00	\$8,000.00				
S-010	LIMESTONE BASE ROCK	CY	\$85.00	330.00	\$28,050.00		\$0.00			330.00	\$28,050.00				
S-011	RELOCATION OF INFRASTRUCTURE	LUMP	\$60,000.00	1.00	\$60,000.00		\$0.00			1.00	\$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		\$0.00			1.00	\$700.00				\$700.00

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

RESULTING COST INCREASE TO ST. CHARLES PARISH FOR BASE BID: \$67,260.00      -7.39% of Base Bid