

*Ad.*

**2009-0265**

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

**ORDINANCE NO. 09-7-13**

An ordinance approving and authorizing the execution of Change Order No. One (1)/Final for Parish Project No P070102, Ama Pump Station and Bar Screen Cleaner & Deck, to decrease the contract time by 94 days and to decrease the contract amount by \$10,695.00.

**WHEREAS,** Ordinance No. 08-12-6 adopted December 1, 2008 by the St. Charles Parish Council awarded construction of Parish Project No P070102, Ama Pump Station and Bar Screen Cleaner & Deck, to Great Southern Dredging, Inc.; and,

**WHEREAS,** it is necessary to amend the contract to adjust the original contract quantities with actual quantities resulting in a decrease to the contract time by 94 days and an decrease to the contract amount by \$10,695.57.

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

**SECTION I.** That Change Order No. One (1)/Final for Parish Project No P070102, Ama Pump Station and Bar Screen Cleaner & Deck, to decrease the contract time by 94 days and to decrease the contract amount by \$10,695.00 is hereby approved.

**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, COCHRAN, LAMBERT, NUSS

**NAYS:** NONE

**ABSENT:** NONE

And the ordinance was declared adopted this 20th day of July, 2009, to become effective five (5) days after this publication in the official journal.

CHAIRMAN: [Signature]  
 SECRETARY: [Signature]  
 DLVD/PARISH PRESIDENT: July 21, 2009  
 APPROVED: [Signature] DISAPPROVED: \_\_\_\_\_  
 PARISH PRESIDENT: [Signature]  
 RETD/SECRETARY: July 21, 2009  
 AT: 4:25 pm RECD BY: BGJ vb

RECORDED IN THE ST. CHARLES PARISH  
 CLERK OF COURT OFFICE  
 ON July 24, 2009  
 AS ENTRY NO. 353958  
 IN MORTGAGE/CONVEYANCE BOOK  
 NO. 1337 FOLIO 37

## CHANGE ORDER

No. One (1)/Final

<u>DATE OF ISSUANCE:</u>	<u>6/16/09</u>	<u>EFFECTIVE DATE:</u>	<u>6/16/09</u>
<u>OWNER:</u>	<u>St. Charles Parish (SCP)</u>		
<u>CONTRACTOR:</u>	<u>Great Southern Dredging, Inc.</u>		
<u>Contract:</u>	<u>P070102</u>		
<u>Project:</u>	<u>Ama Pump Station and Bar Screen Cleaner &amp; Deck Project</u>		
<u>OWNER:</u>	<u>SCP</u>	<u>ENGINEER's Contract No.</u>	<u>10-04-07</u>
<u>ENGINEER:</u>	<u>Davezac Consulting Engineers, LLC</u>		

You are directed to make the following changes in the Contract Documents:  
 Description: Final and Equalizing Change Order  
 Reason for Change Order: Adjust Plan Quantities to Final Actual  
 Attachments: Documents in supporting change) Additional work under Relocation of Infrastructure letter per SCP Public Works dated 5-19-09.

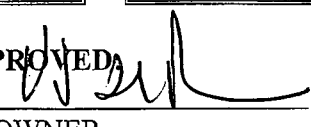
CHANGE IN CONTRACT PRICE
Original Contract Price:  \$ <u>1,580,100.00</u>
Net increase from previous Change Order  \$ <u>-0-</u>
Contract Price prior to this Change Order:  \$ <u>1,580,100.00</u>
Net increase (decrease) of this Change Order:  \$ <u>(10,695.00)</u>
Contract Price with all approved Change  \$ <u>1,569,405.00</u>

CHANGE IN CONTRACT TIMES
Original Contract Times: Substantial <u>270</u> Ready for final _____ (days or dates)
Net change from previous Change Orders No.  Substantial <u>-0-</u> Ready for final <u>-0-</u> (days)
Contract Times prior to this Change Order: Substantial <u>270</u> Ready for final _____ (days or dates)
Net increase (decrease) this Change Order: Substantial <u>94</u> Ready for final _____ (days)
Contract Times with all approved Change Orders: Substantial <u>176</u> Ready for final _____ (days or dates)

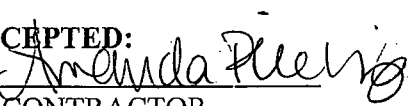
**RECOMMENDED:**

By:   
 ENGINEER  
 (Authorized Signature)

**APPROVED:**

By:   
 OWNER  
 (Authorized Signature)  
 St. Charles Parish

**ACCEPTED:**

By:   
 CONTRACTOR  
 (Authorized Signature)  
 Amanda Phillips  
 President

## SUMMARY OF CONTRACT CHANGES

Item No.	Item Description	Quantity	Unit	Unit Price	Original Contract Value	Final Contract Value	Contract Adjustment
1	Mobilization & Demobilization	LS	1	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ -
2	Audio/Video Site Survey	LS	1	\$ 3,200.00	\$ 3,200.00	\$ 3,200.00	\$ -
3	Removal of Existing Screens, Walkway, Debris, and Disposal Offsite	LS	1	\$ 55,000.00	\$ 55,000.00	\$ 55,000.00	\$ -
4	Construction Layout	LS	1	\$ 75,000.00	\$ 75,000.00	\$ 75,000.00	\$ -
5	Bar Screens with Scraper Materials	LS	1	\$ 450,000.00	\$ 450,000.00	\$ 450,000.00	\$ -
6	Control Panel Including Electrical	LS	1	\$ 115,000.00	\$ 115,000.00	\$ 115,000.00	\$ -
7	Bar Screen with Scraper Installation	LS	1	\$ 38,000.00	\$ 38,000.00	\$ 38,000.00	\$ -
8	Bar Screen Frame and Frame Support (Concrete Beam)	LS	1	\$ 66,000.00	\$ 66,000.00	\$ 66,000.00	\$ -
9	Concrete Approach Slab Material and Installation	Sq.Ft.	342	\$ 150.00	\$ 51,300.00	\$ 51,300.00	\$ -
10	Concrete Deck Material and Installation	Sq.Ft.	418	\$ 150.00	\$ 62,700.00	\$ 62,700.00	\$ -
11	Concrete Barrier Curb	Linear Ft.	45	\$ 170.00	\$ 7,650.00	\$ 7,650.00	\$ -
12	Guard Rail	Linear Ft.	26	\$ 300.00	\$ 7,800.00	\$ 7,800.00	\$ -
13	Prestressed Concrete Piles	Linear Ft.	765	\$ 160.00	\$ 122,400.00	\$ 122,400.00	\$ -
14	Double Swing Gates with Personnel Protection	LS	1	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ -
15	Permanent Sheet Pile Installation	Sq.Ft.	2060	\$ 90.00	\$ 185,400.00	\$ 185,400.00	\$ -
16	Temporary Sheet Pile Installation	LS	1	\$ 171,000.00	\$ 171,000.00	\$ 171,000.00	\$ -
17	Construction Dewatering	LS	1	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00
18	Temporary Dam Emergency Removal and Replacement	Each	5	\$ 2,000.00	\$ 10,000.00	\$ 10,000.00	\$ -
19	Relocation of Infrastructure Items (Work Scope attached)	LS	1	\$ 20,000.00	\$ 20,000.00	\$ 29,305.00	\$ 9,305.00
20	Project Sign complete in place	Each	1	\$ 650.00	\$ 650.00	\$ 650.00	\$ -
21	610 Crushed Limestone	Cu. Yd.	45	\$ 200.00	\$ 9,000.00	\$ 9,000.00	\$ -
Totals				\$ 1,580,100.00	\$ 1,569,405.00	\$ 1,569,405.00	\$ 10,695.00

NET DECREASE OF TOTAL CONTRACT= **\$10,695.00**



# ST. CHARLES PARISH

## DEPARTMENT OF PUBLIC WORKS

P.O. BOX 705 • LULING, LOUISIANA 70070  
(985) 783-5102 • (985) 783-5104 • Fax: (985) 785-2207  
Website: [www.stcharlesgov.net](http://www.stcharlesgov.net)

V.J. ST. PIERRE, JR.  
PARISH PRESIDENT

SAM SCHOLLE  
DIRECTOR

May 19, 2009

Mr. Jens Lorenz  
Manager  
Great Southern Dredging Inc.  
PO Box 1408  
Mandeville, LA 70470

**Re: P070102 Ama Pump Station and Bar Screen Cleaner & Deck Project  
Authorization for Additional Work**

Dear Mr. Lorenz:

The Department of Public Works (DPW) has received three quote for various additional work required for successful completion of this project. The first quote, dated April 15, 2009 (copy enclosed) is to inject epoxy into flexural cracks discovered in the concrete piles for the Ama pump station. These cracks were caused by the steel support frame for the sheet piling of the station pushing on the piles. The cost for this work is \$4,100.

The second quote, dated April 29, 2009 (copy enclosed) is for the stairs to the pump station. Sometime in the past work was done to the stairs that today is causing some damage to the station and has become potential safety hazard to parish workers. The cost for this work is \$2,340.

The third quote, dated May 12, 2009 (copy enclosed) is for the corrective work needed to prevent the steel support frame, mentioned above, from impacting and further damaging the piles for the station. This work is must be done in order to protect the station from future potential damage. The cost for this work is \$10,865.

You are hereby given authorization to proceed with all of the above work. It should be pointed out that the above items, including the removal of some existing piles, (\$12,000), will exceed the 'Relocation of Infrastructure' line item in the contract by \$9,305. All of this work is needed. Be advised that until a change order can be passed you will not be paid for anything beyond the \$20,000 allocated for that line item. It is my understanding that the project is almost complete and this should not be a problem. If this is not the case please advise so other measures can be taken.

Should you have any questions concerning this matter, please contact Mr. Lawrence "Lee" Zeringue, PE or myself at (504) 783-5102.

Sincerely



Sam Scholle  
Director of Public Works/Wastewater

Enclosures(3)

SS/lpz

CC: Mr. Lawrence "Lee" Zeringue, PE, Senior Parish Engineer  
Ms. Charlotte Taylor, Accountant  
Mr. Steve Breeding PE, Davezac Consulting Engineers, LLC

**GREAT SOUTHERN DREDGING, INC.**

P. O. Box 1408 • Mandeville, LA 70470 • Telephone: (985) 626-5204 • Fax: (985) 727-3878  
[gsdl@bellsouth.net](mailto:gsdl@bellsouth.net)

April 15, 2009

Davazac Consultant Engineers, LLC  
13658 River Rd.  
Destrehan, LA 70057

Attn: Steven Breeding, P.E.

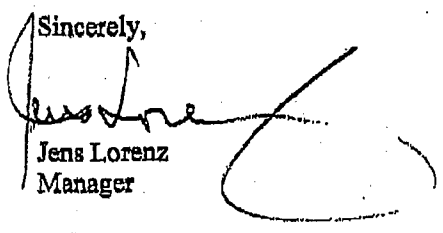
RE: St. Charles Parish  
Ama Pump Station Bar Screen Cleaner & Deck Project  
Project No. P070102

Dear Steve:

We have contacted Python Construction as you requested. It is their estimate that one day will be required to inject epoxy grout into one support pile under the existing pump station. We are furnishing access to the pile with a man-lift suspended from a truck crane. On that basis, including our 10% mark-up, the repair price is \$4,100.

Please let me know if you would like to have this work done. If you have any questions, contact me at 985-264-2425.

Sincerely,



Jens Lorenz  
Manager

JL/kb

**GREAT SOUTHERN DREDGING, INC.**

P. O. Box 1408 • Mandeville, LA 70470 • Telephone: (985) 626-5204 • Fax: (985) 727-3878  
[gsdi@bellsouth.net](mailto:gsdi@bellsouth.net)

April 29, 2009

Davezac Consultant Engineers, LLC  
13658 River Rd.  
Destrehan, LA 70057

Attn: Tim Jarquin

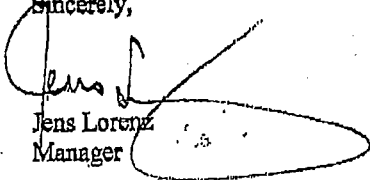
RE: Ama Pump Station Bar Screen Cleaner & Deck Project  
Project No. P070102  
Stair Renovations

Dear Mr. Jarquin:

We propose to disconnect the existing pump station stairs from the fence post. We will straighten the post using an excavator to reset it vertically. Then we will remove and replace a 5'x5'x6" concrete slab and bolt the existing stair to the slab and to the pump station. We will touch up the paint on the stairs. All for the cost of \$2,340. The work will require two workers, the excavator, and some miscellaneous hand tools for 2 days. Attached is our detailed cost.

Please let me know if you want us to perform the work. If you have any questions call me at (985) 264-2425.

Sincerely,



Jens Lorenz  
Manager

JL/kb





**GREAT SOUTHERN DREDGING, INC.**

P. O. Box 1408 • Mandeville, LA 70470 • Telephone: (985) 626-5204 • Fax: (985) 727-3878  
[gadi@bellsouth.net](mailto:gadi@bellsouth.net)

May 12, 2009

Davezac, Consultant Engineers, LLC  
13658 River Rd.  
Destrehan, LA 70057

Attn: Steven Breeding, P.E.

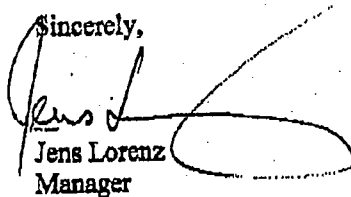
RE: St. Charles Parish  
Ana Pump Station Bar Screen Cleaner & Deck Project  
Project No. P070102

Dear Mr. Breeding:

As per the instructions in your fax of May 6, 2009, our price for adding a second beam to the existing structure, then cutting away a portion of the existing beam at two locations to relieve stresses being imposed on the piles by the structure is \$10,865. Attached is our detailed cost. We also ask for 3 additional contract days.

If you have any questions, please call me at (985) 264-2425.

Sincerely,



Jens Lorenz  
Manager

JL/kb

Attachment

AMA PUMP STATION  
 PROJECT NO. P070102  
 ST. CHARLES PARISH  
 REPAIR - ADDING SECOND BEAM

5/12/2009

DESCRIPTION	TIME	UNIT	MATERIAL COST	UNIT	LABOR COST	UNIT	EQUIP. COST	OTHER	TOTAL
Buy HP 12x73x40-0		0.92	2,586.00						
Cul. Trim	10 hrs	20.00	200.00	80.00	800.00	40.00	400.00	Tax	228.00
Weld	20 hrs	Sub						65.00	1,300.00
Rigging & Paint TVU	20 hrs	20.00	400.00	80.00	1,600.00		400.00		
			3,286.00		2,400.00		800.00	1,528.00	8,014.00
Payroll Burden	35%							840.00	840.00
PU Truck & Fuel	2 days	50.00	100.00				100.00	9,054.00	200.00
OH&P	20%							1,810.00	1,811.00
<b>TOTAL:</b>									<b>10,855.00</b>