

CHANGE ORDER

No. 1 and Final

DATE OF ISSUANCE: December 10, 1999

EFFECTIVE DATE: December 10, 1999

OWNER St. Charles Parish Department of Public Works and Wastewater

CONTRACTOR Presco Amphibious Equipment, Inc.

Contract: Bar Screen Improvements Project

Project: St. Charles Parish Project No. P960307

OWNER's Contract No. Not Applicable

ENGINEER's Contract No. 1113032.01090013

ENGINEER Montgomery Watson Americas, Inc.

You are directed to make the following changes:

Description:

Excavate and determine extent of concrete footing. Cope sheet pile to fit around existing concrete footing. Form, furnish reinforcing steel and pour a concrete support structure under existing discharge bay wing wall. Clean-out and dispose of carbon materials and miscellaneous debris from Norco New Pump Station sump.

Reason for Change Order:

Upon being exposed during construction, the existing concrete footing for the Norco New Pump Station was in direct conflict with proposed sheet pile installation for wing wall. Erosion under Norco New Pump Station discharge basin had been worsening and needed to be stopped. Debris in the pump station sump was adversely affecting pump performance.

Attachments:

See attached information submitted by Presco Amphibious Equipment.

CHANGE IN CONTRACT PRICE:
Original Contract Price <u>\$ 377,500.00</u>
Net Increase (Decrease) from previous Change Orders No. <u>-</u> to <u>-</u> ; <u>\$ 0.00</u>
Contract Price prior to this Change Order: <u>\$377,500.00</u>
Net increase (decrease) of this Change Order: <u>\$11,400.24</u>
Contract Price with all approved Change Orders: <u>\$388,900.24</u>

CHANGE IN CONTRACT TIMES:
Original Contract Times: Substantial Completion: <u>210 (January 3, 2000)</u> Ready for final payment: <u>240 (February 2, 2000)</u> (days or dates)
Net change from previous Change Orders No. <u>-</u> to <u>-</u> ; Substantial Completion: <u>0</u> Ready for final payment: <u>0</u> (days)
Contract Times prior to this Change Order: Substantial Completion: <u>210 (January 3, 2000)</u> Ready for final payment: <u>240 (February 2, 2000)</u> (days or dates)
Net increase (decrease) this Change Order: Substantial Completion: <u>0</u> Ready for final payment: <u>0</u> (days)
Contract Times with all approved Change Orders: Substantial Completion: <u>210 (January 3, 2000)</u> Ready for final payment: <u>240 (February 2, 2000)</u> (days or dates)

RECOMMENDED:

By: [Signature]
Montgomery Watson Americas, Inc.

Date: 12-21-99

APPROVED:

By: [Signature]
St. Charles Parish - DPW

Date: 1-26-00

ACCEPTED:

By: [Signature]
Presco Amphibious Equipment, Inc.

Date: 12-21-99



PRESCO AMPHIBIOUS EQUIPMENT, INC.
 210 Industrial Ave. B
 Houma, LA 70363
 Phone 504-876-6321
 Fax 504-872-1186

Administrative Office: Phone 504-853-2261 Fax 504-853-2282

September 28, 1999

Joel Prellap
 Montgomery Watson
 3501 N. Causeway Blvd, Suite 400
 Metairie, LA 70002

Ref: Extra work due to hidden infrastructure - protruding concrete footings

Dear Mr. Prellap,

The following are costs for the above referenced project. We have totaled all costs for the duration of the activities and then divided by four days to equal daily cost. These costs are as follows:

LABOR.	Week Ending 9-11-99	Week Ending 9-18-99
Gus Bergeron	465.00	360.00
Larry Prestenbach, Jr.	487.50	
Ricky Roddy	214.50	234.00
Richard Hebert	201.50	186.00
Ray Fonseca		<u>132.00</u>
TOTAL	\$1,368.50	\$912.00

The prices above reflect total labor for days we worked on sheet piling and extra concrete and cleaning under existing pump station. As discussed we estimate losing two days. The above is for (4) days total (\$2,280.50) divided by four days = (\$570.13 per day) gives average daily cost. Then multiply times two = \$1,140.26.

597 American Crane	523.92
Daewoo Long Reach	278.88
Hitachi 150	No charge
6" Water Pump	362.88
Pickup Truck	63.42
Vibratory Hammer	416.67
Small Tools	128.00
Welding Machine	139.00
TOTAL DAILY COST	1932.77

\$1932.77 multiply by four = \$7,731.08 divided by 2 days = \$3,865.54
 Rental Bobcat 362.73
 Trailer to Haul 20.00
TOTAL \$4,238.27

Additionally we had a welder for one day minimum charge of \$280.00

	Monthly	Daily
Office Trailer	165.68	5.53
Pager	45.00	1.50
Cell Phone	110.87	3.70
Temporary Toilet	60.00	0.64
Car Allowance	840.00	28.00
Supervision	3,864.00	129.00
Sr. Project Manager	6,000.00	200.00
TOTAL	11,085.55	367.37

	Monthly	Daily
Insurance (G/L & W/C)	37,887.25	1,228.25
Telephone	7,148.84	238.30
Utilities	947.82	31.80
Administrative	3,081.42	102.72
Small Tools	381.75	12.08
Travel Expense	9,748.50	324.85
Repairs	82,794.75	2,093.16
Clerical	3,580.00	122.67
Safety Equipment	801.34	26.72
Interest	16892.75	556.43
Taxes, Licenses	13022.84	434.10
TOTAL	156264.36	5,158.85

* Note: The general and administrative costs are NOT all cost; we based the general & administrative cost
The percentage of Corporate & General Overhead Cost which will effect the job is 13% = \$871.95

Field Direct Cost	\$387.37
Corporate & General Overhead Cost	\$871.95
TOTAL DAILY JOB COST	\$1,039.32

Total for Overhead \$1,039.32 x 2 days = **\$2,078.64**

In summary to total cost for extra cost for work to-date is as follows:

Labor	\$1,140.26
Equipment	\$4,238.27
Welder	\$280.00
Overhead	<u>\$2,078.64</u>
	\$7,737.17
Profit (15%)	<u>\$1,160.58</u>
	\$8,897.75
Bond (2.5%)	<u>\$222.44</u>
TOTAL	\$9,120.19

* Please note there are no material costs included.

We have not completed pouring concrete wall to fill void area, effected by wash out and protruding concrete footing. We estimate approximately one half a day to complete. Based upon the above cost to date we estimate completion cost for one half day of \$2,260.05, this would total \$11,400.24.

Therefore, please issue a Change Order reflecting \$11,400.24 for the extra work encountered. We hope this cost breakdown you requested will meet your needs.

If you have any questions, please do not hesitate to call.

Sincerely,

Ken Arceneaux/pmd

Ken Arceneaux
Construction Manager

Cc: Job File