Ord.

2014-0051

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

ORDINANCE NO. 14-4-4

An ordinance approving and authorizing the execution of Change Order No. 1 (Final) for Parish Project No S100902, Upgrade to Ashton Pump Station & Force Main, to balance the contract quantities with actual quantities resulting in a decrease of \$113,746.75 and increase of 30 days.

WHEREAS, Ordinance No. 12-11-7 adopted November 5, 2012 by the St. Charles Parish Council awarded construction of Parish Project No S100902, Upgrade to Ashton Pump Station & Force Main, to Advanced Quality Construction, 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 amount by \$113,746.75 and increase the contract time by 30 days.

# THE ST. CHARLES PARISH COUNCIL HEREBY ORDAINS:

**SECTION I.** That Change Order No. 1 (Final) for Parish Project No. S100902, Upgrade to Ashton Pump Station & Force Main, to decrease the contract amount by \$113,746.75 and increase the contract time by 30 days 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:

SCHEXNAYDRE, TASTET, WILSON, HOGAN, COCHRAN, FLETCHER,

FISHER-PERRIER

NAYS:

NONE

ABSENT: WOODRUFF, BENEDETTO

1 minach

And the ordinance was declared adopted this \_\_7th\_\_ day of \_April 2014, to become effective five (5) days after this publication in the official journal.

CHAIRMAN:
SECRETARY:
DLVD/PARISH PRESIDENT:
APPROVED: DISAPPROVED:
PARISH PRESIDENT:
1) /50 / 11//
RETD/SECRETARY: 4/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1
AT: 12,4500 RECD BY: / 1200
Ord. 12-11-7; Ord. 10-10-3

RECORDED IN THE ST. CHARLES PARISH CLERK OF COURT OFFICE
ON April 8, 2014
AS ENTRY NO. 396574
IN MORTGAGE/CONVEYANCE BOOK
NO. <u>1570</u> FOLIO <u>534</u>

# **CHANGE ORDER**

No.	1 (Final)
100	1 (5 11141)

DATE OF ISSUANCE: March 11, 2014	EFFECTIVE DATE: Date of Owner's Signature
OWNER St. Charles Parish	· ·
CONTRACTOR Advanced Quality Construction, Inc.	
Contract:	
Project: Upgrade to Ashton Pump Station & Force Main	
OWNER's Contract No. S100902	ENGINEER's Contract No. 1023
ENGINEER Environmental Engineering Services, Inc.	

You are directed to make the following changes in the Contract Documents:

# **Description:**

- 1. Delete the Following Work Items:
  - a. Liquidated Damages

The Parish assesses 5 days at \$500/day liquidated damages for substantial completion (-\$2,500).

Total of Deleted Work Items = (-\$2,500.00)

- 2. Add the Following Work Items:
  - a. New Contract Item #C01A: River Sand Fill
    Addition of \$800.00 (L.S.). See attached cost estimate e-mail for details.
  - New Contract Item #C01B: Conflict Boxes
     Addition of \$6,600.00 (L.S.). See attached cost estimate for details.
  - New Contract Item #C01C: Electrical Panel
     Addition of \$3,550.00 (L.S.). See attached cost estimate for details.

Total of Added Work Items = (+\$10,950.00)

- 3. Revise the Following Work Item Quantities:
  - a. Contract Item #1A: 12" PVC DR25 (Open Cut) or 14" HDPE DIPS (Open Cut or Directional Drill) Pipe

    The quantity is to be changed from 1,500 to 960 linear feet (-\$12,960).
  - b. Contract Item #1B: 14" HDPE DIPS DR11 (Directional Drill) Pipe

    The quantity is to be changed from 1,400 to 1,600 linear feet (+\$13,712).
  - c. Contract Item #1C: 14" PVC DR25 (Open Cut) or 16" HDPE DIPS DR11 (Open Cut or Directional Drill) Pipe The quantity is to be changed from 4,500 to 3,862 linear feet (-\$19,203.80).
  - d. Contract Item #1D: 16" HDPE DIPS DR 11 (Directional Drill) Pipe

    The quantity is to be changed from 1,000 to 1,370 linear feet (+\$34,657.90).
  - e. Contract Item #1E: 16" HDPE DIPS DR9 (Directional Drill) Pipe

    The quantity is to be changed from 2,150 to 1,280 linear feet (-\$87,600.30).
  - f. Contract Item #7: Air Release Valve and Manhole

    The quantity is to be changed from 9 to 8 each (-\$4,498.80).
  - g. Contract Item #12: Ductile Iron Fittings

    The quantity is to be changed from 2 to 1.5 tons (-\$2,845.50).
  - h. Contract Item #23: Remove and Replace Concrete Pavement and Base

    The quantity is to be changed from 90 to 0 square yards (-\$6,934.50).
  - i. Contract Item #26: Remove and Replace Surface with Limestone

    The quantity is to be changed from 25 to 0 cubic yards (-\$1,523.75).
  - j. Contract Item #44: Relocation of Infrastructure

    The quantity is to be changed from 1 to 0 lump sum (-\$35,000).

k. Contract Time: The quantity for fully complete is to be changed from 180 days to 210 days (June 3, 2013 to July 3, 2013).

Total of Change in Work Items Quantity = (-\$122,196.75)

# Reason for Change Order: List a reason for each Line Item listed above.

#### 1. Deleted Work Items

a. The Parish met and agreed with the Contractor to assess five (5) days of liquidated damages in lieu of the full ten (10) days if the Contractor completed for final acceptance prior to September 23, 2013. Contractor met requirements and is to be assessed five (5) days of liquidated damages = \$2,500.

#### 2. Add Work Items

- See attachments for details.
- b. See attachments for details.
- c. See attachments for details.

# 3. Revise Work Item Quantities

- a. Quantities adjusted to meet field construction.
- b. Quantities adjusted to meet field construction.
- c. Quantities adjusted to meet field construction.
- d. Quantities adjusted to meet field construction.
- e. Quantities adjusted to meet field construction.
- f. Quantities adjusted to meet field construction.
- g. Quantities adjusted to meet field construction.
- h. Item not required to complete project.
- i. Item not required to complete project.
- j. Item not required to complete project.
- k. Three (3) days added for rain days. Days granted for rain days beyond the contract allots in Section 01010, 1.09 of the Contract Documents. (See attached section excerpt, correspondence, and calendar of requested days).
  - Four (4) days added for repair of canal bank behind ball park prior to major rain event.
  - •Twenty (20) days added by the Parish for directional drilling problems. The number of days were set at a field progress meeting.
  - •Three (3) days added for the relocation of Ashton Pump Station's electrical panel.

# Attachments:

- Balancing change order sheet (1 page).
- River sand fill email communication: description, quote, and approval (3 pages).
- Contractor conflict box quote (2 pages).
- Rain days: Section excerpt, correspondence, and requested days (7 pages).
- Bank repair email correspondence (3 pages).
- Contractor electrical panel quote (2 pages).
- EES letter regarding additional days/liquidated damages (1 page).
- Contractor letter regarding additional days/liquidated damages (1 page).

CHANGE IN CONTRACT PRICE	Е:	CHANGE IN CO	ONTRACT TIMES:
Original Contract Price \$956,542.20	Si	ginal Contract Times: abstantial Completion: eady for final payment	180 - November 30, 2013 225 - January 14, 2014 (days or dates)
Net Increase (Decrease) from previous Chang No to: \$0	Sı	change from previous abstantial Completion: eady for final payment:	Change Orders No to:0
Contract Price prior to this Change Order: \$956,542.20	Si	tract Times prior to thi abstantial Completion: eady for final payment:	s Change Order: 180 - November 30, 2013 225 - January 14, 2014 (days or dates)
Net decrease of this Change Order: -\$113,746.75	Su	increase this Change Countries of the co	30
Contract Price with all approved Change Orde \$842,795.45	Su	bstantial Completion:	proved Change Orders: 210 - December 30, 2013 255 - February 13, 2014 (days or dates)
RECOMMENDED: Environmental Engineering Services, Inc.	APPROVED: St. Charles Parish		ACCEPTED: Advanced Quality Construction, Inc.
By: Fogleman, P.E.)	By: V ( Authorized	I Signature)	Sy: 6 CONTRACTOR (Suthorized Signature

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.

RECORDED IN THE ST. CHARLES PARISH CLERK OF COURT OFFICE

ON APPLIE 2014

AS ENTRY NO. 390574

IN MORTGAGE/CONVEYANCE BOOK

O. 1570 FOLIO 534