



**RESOLUTION #20130827-02**

**RESOLUTION AUTHORIZING CHANGE ORDER NUMBER NINE (9) TO HERITAGE  
CONSTRUCTORS, INC. - TEXAS WATER DEVELOPMENT BOARD PROJECT NUMBER:  
21520: SEWER PLANT PROJECT (\$87,526.00)**

**WHEREAS**, TexAmericas Center is a political subdivision of the State of Texas with the powers and authorities specified in Chapter 3503 of the Special District Local Laws Code of the State of Texas; and

**WHEREAS**, TexAmericas Center has issued certain bonds sponsored by the Texas Water Development Board (TWDB) to support certain water and sewer utility improvements; and

**WHEREAS**, TexAmericas Center has proposed, subject to TWDB approval of certain plans and specifications for such improvements indicated by TWDB project number 21520; and

**WHEREAS**, TexAmericas Center has sought, through a competitive process, bids for the construction of a major upgrade to the domestic sewer treatment plant; and

**WHEREAS**, TexAmericas Center awarded a construction contract to Heritage Constructors, Inc. for the replacement of the area Sewer Plant by Resolution No. 20120124-09; and

**WHEREAS**, TexAmericas Center has requested a change order to add safety items constructed as part of the project, demolition of the two existing digesters at the old sewer plant, and reconciliation of known construction contract bid items.

**NOW, THEREFORE, BE IT RESOLVED** by the Board of Directors of TexAmericas Center that change order number nine (9) to the above referenced contract is approved and the Executive Director/CEO shall be and he is hereby authorized to execute change order number nine (9) for an increase in contract amount not to exceed **\$87,526.00**.

**PASSED and APPROVED** this 27<sup>th</sup> day of August, 2013.

  
Denis Washington, Chairman of the Board

ATTEST:

  
Mike Carter, Secretary-Treasurer

Attached: Change Order number nine (9)

## Change Order No. 9

Date of Issuance: August 27, 2013

Effective Date: August 27, 2013

Project: Waste Water Sewer Plant	Owner: TexAmericas Center	Owner's Contract No.: 11-21-002
Contract: Construction of Waste Water Sewer Plant on TAC-E		Date of Contract: February 2, 2012
Contractor: Heritage Constructors, Texarkana, TX		

### The Contract Documents are modified as follows upon execution of this Change Order:

#### Description:

Add safety items and demolition of two digesters as requested by owner. Claim known deducts on the construction contract.

#### Attachments (list documents supporting change):

Three letters from Heritage Constructors, Inc., regarding the safety items (dated August 12, 2013 and remove item 5), demolition of two digesters (dated August 9, 2013), and known deducts (dated August 16, 2013).

#### CHANGE IN CONTRACT PRICE:

#### CHANGE IN CONTRACT TIMES:

Original Contract Price:

\$5,641,640.00 \_\_\_\_\_

Increase from previously approved Change Orders No. 1 to No. 8:

\$92,611.00 \_\_\_\_\_

Contract Price prior to this Change Order:

\$5,734,251.00 \_\_\_\_\_

Increase of this Change Order:

\$87,526 \_\_\_\_\_

Contract Price incorporating this Change Order:

\$5,821,777.00 \_\_\_\_\_

Original Contract Times:  Working days  Calendar days

Substantial completion: July 27, 2013  
Final Completion: September 27, 2013  
Demolition of Existing Plant: December 27, 2013

Increase from previously approved Change Orders No. 1 to No. 8:

Substantial Completion: 240 days  
Final Completion: 240 days  
Demolition of Existing Plant: 240 days

Contract Times prior to this Change Order:

Substantial completion: March 24, 2014  
Final Completion: May 25, 2014  
Demolition of Existing Plant: August 24, 2014

Increase of this Change Order:

Substantial completion: 0 days  
Final Completion: 0 days  
Demolition of Existing Plant: 0 days

Contract Times with all approved Change Orders:

Substantial completion: March 24, 2014  
Final Completion: May 25, 2014  
Demolition of Existing Plant: August 24, 2014

RECOMMENDED:

By: [Signature]

Engineer (Authorized Signature)

Date: 9-9-13

ACCEPTED:

By: [Signature]

Owner (Authorized Signature)

Date: 8/27/2013

ACCEPTED:

By: [Signature]

Contractor (Authorized)

Date: 8/26/13

# Heritage Constructors, Inc.

Post Office Box 5903    Texarkana, Texas 75505    phone (903) 832-8001    fax (903) 838-7462

August 12, 2013

Mr. Scott Norton, Deputy Director/Vice President  
TexAmericas Center  
107 Chapel Lane  
New Boston TX 75570

Re:    TexAmericas East WWTP  
      Proposal No. 5 – Safety Items

Dear Mr. Norton:

Per your request we have obtained pricing information for your list of Safety Items prepared July 10, 2013.

- |  |                        |
|--|------------------------|
| 1. Emergency shut off on top of Aeration Basin -<br>Furnish and install (2) E-Stops on existing handrail   | \$1,750.00             |
| 2. Additional hoist for WAS pumps at Aeration Basin  | \$1,309.00             |
| 3. Modify existing galvanized handrails, provide (2) galvanized<br>platforms with handrail over existing air piping, install (2)<br>galvanized safety ladders to each platform, total of (4) safety<br>ladders to provide access into each of the (4) SBR chambers<br>complete with ladder climbing safety system, (4) safety sleeves<br>and (4) comfort fit safety harness. | \$41,171.00            |
| 4. Access to potable water on top of the Aeration Basin with 2" GIP<br>Extensions, fire hose connections top and bottom for each end.  | \$2,801.00             |
| 5. Free standing monorail beam and electric hoist to remove<br>Influent Pumps from 35' wet well complete with 3' cantilever<br>overhang on one end, ½ ton JLC 240 v single phase electric<br>chain hoist, motorized trolley and 4 bar conductor bar.   | <del>\$36,720.00</del> |
| 6. Additional galvanized handrail at Influent Lift Station   | \$7,870.00             |
| 7. Provide Screen Saver for Bar Screen Control Panel.  | \$ 332.00              |
| 8. Galvanized handrails at Cascade Aeration structure.   | \$5,526.00             |

- |  |              |
|--|--------------|
| 9. Additional galvanized handrails at Chlorine Contact Chamber     | \$4,521.00   |
| 10. Additional receptacles at CL2 and SO2 Storage areas            | \$ 740.00    |
| 11. Remove debris from existing manhole at influent, install cover | \$ 500.00    |
| 12. Delete Davit crane at manual bar screen slide gates            | <\$955.00>   |
| 13. Delete Davit crane at Influent lift station                    | <\$2,062.00> |

Should you have further questions or comments, please call.

Sincerely,

**Heritage Constructors, Inc.**



Carl W. Smith  
Vice President

CWS/pc

# Heritage Constructors, Inc.

Post Office Box 5903    Texarkana, Texas 75505    phone (903) 832-8001    fax (903) 838-7462

August 9, 2013

Mr. Philip Grant  
Wet Utilities Systems Manager  
TexAmericas Center  
107 Chapel Lane  
New Boston TX 75570

Re:    TexAmericas East WWTP  
      X-Plant Digester Demolition

Dear Mr. Grant:

Per your request we have obtained pricing information for X-Plant Digester Demolition as follows:

- Fill catch basin in basement with dirt.
- Cap off line going to drying bed from old digester.
- Pump remaining liquid sludge to sludge drying beds.
- Remove digester covers, concrete walls to grade and haul concrete wall debris to parking lot at Area-E.
- Remove 2 pumps in basement and 1 pump on top and set on trailer for your removal.
- Remove sidewalk in front of digesters
- Disconnect electricity
- Fill in remainder of structure and dried sludge with dirt
- Grade to drain
- Seed and fertilize

All of the above for a total sum of                      \$53,187.00

Should you have further questions or comments, please call.

Sincerely,  
**Heritage Constructors, Inc.**

Carl W. Smith  
Vice President

CWS/pc

# Heritage Constructors, Inc.

Post Office Box 5903    Texarkana, Texas 75505    phone (903) 832-8001    fax (903) 838-7462

August 16, 2013

Mr. Scott Norton, Deputy Director/Vice President  
TexAmericas Center  
107 Chapel Lane  
New Boston TX 75570

Re:    TexAmericas East WWTP  
      Bid Item Reconciliations

Dear Mr. Norton:

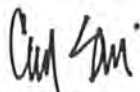
Below is a list of bid item balances that can be deducted to finalize our contract.

Bid Item No. 3 - 4,500 psi Class A concrete	\$ 6,762.00
Bid Item No. 6 - Security System Improvements	\$ 6,625.00
Bid Item No. 7 - Owners Allowance	\$13,277.00
Allowance - Building Plaque	<u>\$ 2,500.00</u>
 Total Deduct Amount	 \$29,164.00

Should you have further questions or comments, please call.

Sincerely,

**Heritage Constructors, Inc.**



Carl W. Smith  
Vice President

CWS/pc

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Vice President

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