



**RESOLUTION NO. 20131126-04**

**RESOLUTION ACCEPTING BOND WORK- TEXAS WATER DEVELOPMENT BOARD  
PROJECT NUMBER: 21520: SEWER PLANT PROJECT AND AUTHORIZING FINAL  
PAYMENT TO HERITAGE CONSTRUCTORS, INC. (\$291,088.85)**

**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**, Heritage Constructors, Inc. has completed the work, submitted a final pay request, provided an affidavit that all bills have been paid; and

**WHEREAS**, TexAmericas Center has in its receipt an engineering certification that the contract has been complete and constructed in accordance with design plans and specifications and change orders incorporated during construction; and

**WHEREAS**, the TWDB field representative has approved final payment of retainage pending an executed resolution by the TexAmericas Center Board of Directors accepting the Ronald R. Collins Water Reclamation Facility.

**NOW, THEREFORE, BE IT RESOLVED** by the Board of Directors of TexAmericas Center that the work of Heritage Constructors, Inc. is accepted and the Executive Director/CEO shall be and is hereby authorized to disburse **\$291,088.85** to Heritage Constructors, Inc. as final payment.

PASSED and APPROVED this 26<sup>th</sup> day of November, 2013.

  
\_\_\_\_\_  
Denis Washington, Chairman of the Board

ATTEST:

  
\_\_\_\_\_  
Mike Carter, Secretary-Treasurer

Attached: Final Payment Request

PROJECT: EAST WASTEWATER TREATMENT PLANT  
2011 IMPROVEMENTS  
450 HOPKINS ROAD HOOKS TX 75561

CONTRACTOR: HERITAGE CONSTRUCTORS, INC.  
POST OFFICE BOX 5903  
TEXARKANA, TEXAS 75505  
PHONE 903 832-8001 FAX 903 838-7462

OWNER: TEXAMERICAS CENTER  
107 CHAPEL LANE NEW BOSTON TX  
NEW BOSTON TX 75570

APPLICATION NO. Twenty Two - Final  
DATE: 10/17/13  
FOR PERIOD:

CONTRACT CHANGE ORDERS

NO.	DATE/DESCRIPTION	ADD	DEDUCT
1	1/23/12 Change Order No. 1		\$ (167,949.00)
2	3/27/12 Change Order No. 2		\$ (4,643.00)
3	4/18/12 Change Order No. 3		\$ (77,798.00)
4	9/7/12 Change Order No. 4	\$ 15,230.00	
5	9/7/12 Change Order No. 5	\$ 200,000.00	
6	10/23/12 Change Order No. 6	\$ 36,251.00	
7	3/26/13 Change Order No. 7	\$ 79,520.00	
8	5/21/13 Change Order No. 8	\$ 12,000.00	
9	8/27/13 Change Order No. 9	\$ 87,526.00	
TOTALS		\$ 430,527.00	\$ (250,390.00)
TOTAL AMOUNT OF CHANGE ORDERS		\$ 180,137.00	

Application is made for payment, as shown below, in connection with the Contract. Continuation Sheet is attached.

The Present status for the account for this Contract is as follows:

ORIGINAL CONTRACT SUM	\$ 5,641,640.00
NET CHANGE BY CHANGE ORDERS	\$ 180,137.00
CURRENT CONTRACT AMOUNT	\$ 5,821,777.00
TOTAL COMPLETED	\$ 5,821,777.00
LESS 5% RETAINAGE	\$ -
STORED MATERIAL	\$ -
TOTAL EARNED LESS RETAINAGE	\$ 5,821,777.00
LESS PREVIOUS APPLICATION FOR PAYMENT	\$ 5,530,688.15
AMOUNT DUE THIS ESTIMATE	\$ 291,088.85

START DATE: 2/27/12  
PROJECTED COMPLETION: 5/25/2014

Contractor's Certification

The undersigned Contractor certifies to the best of their knowledge, information and belief the work covered by this pay estimate has been completed in accordance with the contract documents, that all amounts have been paid by the contractor for work for which previous payment estimates was issued and payments received from the owner, and that current payment shown herein is now due.

PROJECT REPRESENTATIVE

The undersigned certifies that the work has been observed and to the best of their knowledge and belief, the quantities shown in this estimate are correct and the work has been performed in accordance with the contract documents.

CONTRACTOR: HERITAGE CONSTRUCTORS, INC.

BY: [Signature]  
DATE: 10-18-13

OWNER: TEXAMERICAS CENTER  
BY: [Signature]  
DATE: 12/6/13

BY: [Signature]  
DATE: 11-5-13

Rec'd by [Signature] Date 11-5-13  
Eng \_\_\_\_\_ Date \_\_\_\_\_  
Proj Mgr \_\_\_\_\_ Date \_\_\_\_\_  
Dept. Mgr \_\_\_\_\_ Date \_\_\_\_\_  
Oper \_\_\_\_\_ Date 11/26/13  
Exec [Signature] Date 11/26/13  
Posted [Signature] Date 11-7-13  
Signed by [Signature] Date 12-8-13  
Check # 1037 Date 12-2-13

Item	Description	Qty	Unit Cost	Value	Completed This Period	Previous Period	Total Completed	% Complete
1	<b>General Conditions</b>							
a	Move In/Move Out	1 LS	\$ 60,000.00	\$ 60,000.00	\$ -	\$ 60,000.00	\$ 60,000.00	100.00%
b	Bonds and Insurance	1 LS	\$ 60,083.00	\$ 60,083.00	\$ -	\$ 60,083.00	\$ 60,083.00	100.00%
c	Jobsite Overhead	1 LS	\$ 565,500.00	\$ 565,500.00	\$ -	\$ 565,500.00	\$ 565,500.00	100.00%
2	Confirm location of buried utilities	1 LS	\$ 500.00	\$ 500.00	\$ -	\$ 500.00	\$ 500.00	100.00%
3	4500 PSI "Class A" Concrete	20 CY	\$ 350.00	\$ 7,000.00	\$ -	\$ 7,000.00	\$ 7,000.00	100.00%
4	1500 PSI Lean Concrete Seal Slabs	228.25 CY	\$ 173.00	\$ 39,487.25	\$ -	\$ 39,487.25	\$ 39,487.25	100.00%
5	4'-0" Wide Sidewalks	400 LF	\$ 15.35	\$ 6,140.00	\$ -	\$ 6,140.00	\$ 6,140.00	100.00%
6	Security System Allowance	1 LS	\$ 50,000.00	\$ 50,000.00	\$ -	\$ 50,000.00	\$ 50,000.00	100.00%
7	Owner Directed Allowance	1 LS	\$ 25,000.00	\$ 25,000.00	\$ -	\$ 25,000.00	\$ 25,000.00	100.00%
8	<b>Sitework</b>							
a	General Sitework	1 LS	\$ 195,000.00	\$ 195,000.00	\$ -	\$ 195,000.00	\$ 195,000.00	100.00%
b	Demolition of Existing Plant	1 LS	\$ 40,000.00	\$ 40,000.00	\$ -	\$ 40,000.00	\$ 40,000.00	100.00%
c	Storm Water Protection	1 LS	\$ 4,300.00	\$ 4,300.00	\$ -	\$ 4,300.00	\$ 4,300.00	100.00%
d	Gravel Roadway	1 LS	\$ 28,953.00	\$ 28,953.00	\$ -	\$ 28,953.00	\$ 28,953.00	100.00%
	Seed and Fertilize	1 LS	\$ 5,000.00	\$ 5,000.00	\$ -	\$ 5,000.00	\$ 5,000.00	100.00%
9	<b>Bar Screen Lift Station</b>							
a	Structural Excavation and Backfill	1 LS	\$ 36,500.00	\$ 36,500.00	\$ -	\$ 36,500.00	\$ 36,500.00	100.00%
b	Concrete Structure	1 LS	\$ 120,000.00	\$ 120,000.00	\$ -	\$ 120,000.00	\$ 120,000.00	100.00%
c	Equipment	1 LS	\$ 315,489.00	\$ 315,489.00	\$ -	\$ 315,489.00	\$ 315,489.00	100.00%
d	Miscellaneous and Accessories	1 LS	\$ 7,800.00	\$ 7,800.00	\$ -	\$ 7,800.00	\$ 7,800.00	100.00%
10	<b>Valve Vault</b>							
a	Structural Excavation and Backfill	1 LS	\$ 7,500.00	\$ 7,500.00	\$ -	\$ 7,500.00	\$ 7,500.00	100.00%
b	Concrete Structure	1 LS	\$ 24,800.00	\$ 24,800.00	\$ -	\$ 24,800.00	\$ 24,800.00	100.00%
c	Miscellaneous and Accessories	1 LS	\$ 2,500.00	\$ 2,500.00	\$ -	\$ 2,500.00	\$ 2,500.00	100.00%
11	<b>Aeration Basin</b>							
a	Structural Excavation and Backfill	1 LS	\$ 52,000.00	\$ 52,000.00	\$ -	\$ 52,000.00	\$ 52,000.00	100.00%
b	Concrete Slab	1 LS	\$ 170,000.00	\$ 170,000.00	\$ -	\$ 170,000.00	\$ 170,000.00	100.00%
c	Concrete Walls	1 LS	\$ 295,000.00	\$ 295,000.00	\$ -	\$ 295,000.00	\$ 295,000.00	100.00%
d	Equipment	1 LS	\$ 425,000.00	\$ 425,000.00	\$ -	\$ 425,000.00	\$ 425,000.00	100.00%
e	Miscellaneous and Accessories	1 LS	\$ 8,500.00	\$ 8,500.00	\$ -	\$ 8,500.00	\$ 8,500.00	100.00%
f	Suspended Concrete	1 LS	\$ 45,000.00	\$ 45,000.00	\$ -	\$ 45,000.00	\$ 45,000.00	100.00%
12	<b>Sludge Storage and Containment</b>							
a	Structural Excavation and Backfill	1 LS	\$ 14,700.00	\$ 14,700.00	\$ -	\$ 14,700.00	\$ 14,700.00	100.00%
b	Concrete	1 LS	\$ 38,500.00	\$ 38,500.00	\$ -	\$ 38,500.00	\$ 38,500.00	100.00%
c	Equipment	1 LS	\$ 101,712.75	\$ 101,712.75	\$ -	\$ 101,712.75	\$ 101,712.75	100.00%
d	Building	1 LS	\$ 20,000.00	\$ 20,000.00	\$ -	\$ 20,000.00	\$ 20,000.00	100.00%
e	Miscellaneous and Accessories	1 LS	\$ 35,000.00	\$ 35,000.00	\$ -	\$ 35,000.00	\$ 35,000.00	100.00%
<b>SUBTOTAL</b>				\$ 2,806,965.00	\$ -	\$ 2,806,965.00	\$ 2,806,965.00	100.00%

Item	Description	Qty	Unit Cost	Value	Completed This Period	Previous Period	Total Completed	% Complete
13	<b>Cascade Aerator</b>							
a	Structural Excavation and Backfill	1 LS	\$ 16,500.00	\$ 16,500.00	\$ -	\$ 16,500.00	\$ 16,500.00	100.00%
b	Concrete	1 LS	\$ 48,000.00	\$ 48,000.00	\$ -	\$ 48,000.00	\$ 48,000.00	100.00%
c	Misc Equipment	1 LS	\$ 6,500.00	\$ 6,500.00	\$ -	\$ 6,500.00	\$ 6,500.00	100.00%
d	Miscellaneous and Accessories	1 LS	\$ 2,500.00	\$ 2,500.00	\$ -	\$ 2,500.00	\$ 2,500.00	100.00%
e								
14	<b>Yard and Process Piping</b>							
a	24" Outfall	1 LS	\$ 137,500.00	\$ 137,500.00	\$ -	\$ 137,500.00	\$ 137,500.00	100.00%
b	Plant Piping	1 LS	\$ 516,000.00	\$ 516,000.00	\$ -	\$ 516,000.00	\$ 516,000.00	100.00%
c	Maholes and Vaults	1 LS	\$ 40,774.00	\$ 40,774.00	\$ -	\$ 40,774.00	\$ 40,774.00	100.00%
d	Valves	1 LS	\$ 51,360.00	\$ 51,360.00	\$ -	\$ 51,360.00	\$ 51,360.00	100.00%
15	<b>Chlorine Contact Chamber</b>							
a	Structural Excavation and Backfill	1 LS	\$ 26,321.00	\$ 26,321.00	\$ -	\$ 26,321.00	\$ 26,321.00	100.00%
b	Concrete Slab	1 LS	\$ 48,500.00	\$ 48,500.00	\$ -	\$ 48,500.00	\$ 48,500.00	100.00%
c	Concrete Walls	1 LS	\$ 95,500.00	\$ 95,500.00	\$ -	\$ 95,500.00	\$ 95,500.00	100.00%
d	Equipment	1 LS	\$ 15,000.00	\$ 15,000.00	\$ -	\$ 15,000.00	\$ 15,000.00	100.00%
e	Miscellaneous and Accessories	1 LS	\$ 5,400.00	\$ 5,400.00	\$ -	\$ 5,400.00	\$ 5,400.00	100.00%
16	<b>C12/ISO2 &amp; Chemical Feed Buildings</b>							
a	Structural Excavation and Backfill		\$ 8,000.00	\$ 8,000.00	\$ -	\$ 8,000.00	\$ 8,000.00	100.00%
b	Concrete Slab		\$ 18,878.00	\$ 18,878.00	\$ -	\$ 18,878.00	\$ 18,878.00	100.00%
c	Buildings		\$ 60,000.00	\$ 60,000.00	\$ -	\$ 60,000.00	\$ 60,000.00	100.00%
d	Equipment		\$ 155,752.00	\$ 155,752.00	\$ -	\$ 155,752.00	\$ 155,752.00	100.00%
e	Masonry		\$ 7,875.00	\$ 7,875.00	\$ -	\$ 7,875.00	\$ 7,875.00	100.00%
f	Building Finishes		\$ 5,811.00	\$ 5,811.00	\$ -	\$ 5,811.00	\$ 5,811.00	100.00%
17	<b>Robo Control Actuators</b>	1 LS	\$ 55,350.00	\$ 55,350.00	\$ -	\$ 55,350.00	\$ 55,350.00	100.00%
18	<b>Utility &amp; Operation Building</b>							
a	Structural Excavation and Backfill	1 LS	\$ 6,000.00	\$ 6,000.00	\$ -	\$ 6,000.00	\$ 6,000.00	100.00%
b	Concrete Slab	1 LS	\$ 14,724.00	\$ 14,724.00	\$ -	\$ 14,724.00	\$ 14,724.00	100.00%
c	Buildings	1 LS	\$ 40,000.00	\$ 40,000.00	\$ -	\$ 40,000.00	\$ 40,000.00	100.00%
d	HVAC	1 LS	\$ 9,000.00	\$ 9,000.00	\$ -	\$ 9,000.00	\$ 9,000.00	100.00%
e	Building Finishes	1 LS	\$ 41,201.00	\$ 41,201.00	\$ -	\$ 41,201.00	\$ 41,201.00	100.00%
19	<b>Reinforcing Steel</b>	1 LS	\$ 300,875.00	\$ 300,875.00	\$ -	\$ 300,875.00	\$ 300,875.00	100.00%
20	<b>Structural and Misc. Metals</b>	1 LS	\$ 87,000.00	\$ 87,000.00	\$ -	\$ 87,000.00	\$ 87,000.00	100.00%
21	<b>Slide and Hand Gates</b>	1 LS	\$ 25,000.00	\$ 25,000.00	\$ -	\$ 25,000.00	\$ 25,000.00	100.00%
22	<b>6" Parking at Operation Building</b>	1 LS	\$ 2,700.00	\$ 2,700.00	\$ -	\$ 2,700.00	\$ 2,700.00	100.00%
23			\$ -	\$ -	\$ -	\$ -	\$ -	
<b>SUBTOTAL</b>				\$ 4,654,986.00	\$ -	\$ 4,654,986.00	\$ 4,654,986.00	100.00%

Item	Description	Qty	Unit Cost	Value	Completed This Period	Previous Period	Total Completed	% Complete
24	Transfer Switch/Generator Pads	1 LS	\$ 5,000.00	\$ 5,000.00	\$ -	\$ 5,000.00	\$ 5,000.00	100.00%
25	Painting	1 LS	\$ 25,000.00	\$ 25,000.00	\$ -	\$ 25,000.00	\$ 25,000.00	100.00%
26	Chain Link Fence and Gates	1 LS	\$ 34,400.00	\$ 34,400.00	\$ -	\$ 34,400.00	\$ 34,400.00	100.00%
27	Allowance - Building Plaque	1 LS	\$ 2,500.00	\$ 2,500.00	\$ -	\$ 2,500.00	\$ 2,500.00	100.00%
28	Electrical & Instrumentation	1 LS	\$ 770,845.00	\$ 770,845.00	\$ -	\$ 770,845.00	\$ 770,845.00	100.00%
29	Project Management	1 LS	\$ 75,000.00	\$ 75,000.00	\$ -	\$ 75,000.00	\$ 75,000.00	100.00%
30	Construction Phase Engineering	1 LS	\$ 75,000.00	\$ 75,000.00	\$ -	\$ 75,000.00	\$ 75,000.00	100.00%
31	Change Order No. 7	1 LS	\$ 79,520.00	\$ 79,520.00	\$ -	\$ 79,520.00	\$ 79,520.00	100.00%
32	Change Order No. 8	1 LS	\$ 12,000.00	\$ 12,000.00	\$ -	\$ 12,000.00	\$ 12,000.00	100.00%
33	Change Order No. 9	1 LS	\$ 87,526.00	\$ 87,526.00	\$ -	\$ 87,526.00	\$ 87,526.00	100.00%

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TOTAL	\$5,821,777.00	\$0.00	\$5,821,777.00	\$5,821,777.00	100.00%
STORED MATERIAL			\$0.00	\$0.00	
TOTAL COMPLETED AND STORED TO DATE	\$5,821,777.00		\$5,821,777.00	\$5,821,777.00	100.00%