



# City of Galveston

## CAPITAL PROJECTS STAFF REPORT

16 January 2018

To: Brian Maxwell, City Manager  
Hon. Mayor and City Council Members

From: Ross E. Blackketter, P.E., Director of Capital Projects

**RE:** Consider for approval Change Order #3 for the contract with Lucas Construction Co., Inc., for the 51st Street Improvements from Broadway to Postoffice, decreasing the contract from \$1,425,874.80 by the amount of \$33,904.00 to a new cost of \$1,391,970.80, and increasing the term by 42 days to a new term of 252 calendar days. The funding source will be the CDBG Disaster Recovery Non-Housing Round 2.2 program. Authorizing the City Manager to execute all necessary documents upon final approval by the City Attorney.

### **I. Background**

- A. Many of the City's Streets were damaged during Hurricane Ike in 2008.
- B. The U.S. Department of Housing and Urban Development approved the State's amended action plan for \$1.7 billion in second round disaster recovery funding associated with Hurricane Ike and Dolly.
- C. The amended state plan allocates \$1.032 billion to the Houston-Galveston Area Council region.
- D. The General Land Office approved Arceneaux Wilson & Cole LLC to perform design and construction phase services for the 51st Street Improvements from Broadway to Postoffice project.
- E. Lucas Construction Co., Inc. was the low responsive bidder and was awarded the contract by Council Approval on 27 April 2017 in the amount of \$1,356,333.10.
- F. This contract was subsequently increased by \$2,000.00 to a total of \$1,358,333.10 in Change Order #1 in September 2017 and by \$67,541.70 to a new cost of \$1,425,874.80 in Change Order #2 in October 2017.

### **II. Current Situation**

- A. The 51st Street Improvements from Broadway to Postoffice project includes the installation of decorative lighting between Broadway and the foot of the bridge.
- B. The decorative lighting was originally included in the construction contract, however, it is to be installed by CenterPoint.
- C. Accordingly, the cost of installing the light fixtures needs to be removed, while the installation while the amounts for installing lightpole foundations and conduit needs to be corrected.
- D. The contractor has also requested additional time to allow for the installation of the decorative lighting by CenterPoint.





# City of Galveston

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E. Together, these items result in a **decrease** of \$33,904.00 to the contract price, and a time extension of 42 calendar days.

### III. **Impact or ramifications:**

These items need to be revised and corrected in order to pay for the work involved in this project.

### IV. **Alternatives in order of priority**

A. Approve Change Order #3 for the contract with Lucas Construction Co., Inc., for the 51st Street Improvements from Broadway to Postoffice, decreasing the contract from \$1,425,874.80 by the amount of \$33,904.00 to a new cost of \$1,391,970.80, and increasing the term by 42 days to a new term of 252 calendar days.

B. Do not approve the request.

### V. **Recommendation**

Approve Change Order #3 for the contract with Lucas Construction Co., Inc., for the 51st Street Improvements from Broadway to Postoffice, decreasing the contract from \$1,425,874.80 by the amount of \$33,904.00 to a new cost of \$1,391,970.80, and increasing the term by 42 days to a new term of 252 calendar days.

### VI. **Fiscal Impact Report**

Requested by: Ross E. Blackketter, P.E.  
Director of Capital Projects

Funding Source: CDBG DR Non-Housing Round 2.2

Construction Cost	\$ 1,391,970.80	(decrease of \$33,904.00)
Construction Administration	\$ 130,685.00	
Total Cost of Implementation	\$ 1,522,655.80	

Respectfully Submitted,

Ross E. Blackketter, P.E.  
Director of Capital Projects





January 3, 2018

Mr. Ross Blacketter  
**City of Galveston**  
823 Rosenberg  
Room 205  
Galveston, Texas 77550

**RE: CHANGE ORDER NO. 3**  
**51<sup>st</sup> Street Improvements from Broadway to Post Office.**  
**Job No. COG-020**

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Dear Mr. Blacketter:

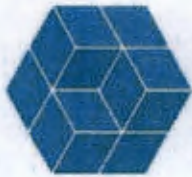
Attached is Change Order No. 3 for the 51<sup>st</sup> Street Improvements from Broadway to Post Office project. This Change Order is to remove the Roadway Illumination Pedestal Lights from this contract to allow CenterPoint to install the Roadway Illumination Pedestal Lights and to add installation of the light pole foundations and running additional 2" Underground Electrical Conduit to this contract. The overall result for the changes is a change order to decrease the contract amount by \$ 33,904.00. This change order is also a time extension of 42 days due to weather delays. I have attached Change Order No. 3 which modifies the contract to reflect this change for your consideration and action. Should you have any questions or require additional information, please contact our office.

Very truly yours,

**Arceneaux Wilson & Cole LLC**  
**TEXAS REGISTERED ENGINEERING FIRM F-16194**

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Keestan Cole, PE  
Vice-President



**AWC**

ARCENEUX WILSON & COLE  
engineering | surveying | planning

CHANGE ORDER No. 3

DATE: January 3, 2018 JOB NO. COG-020

AGREEMENT DATE: July 25, 2017

NAME OF PROJECT: 51<sup>st</sup> Street Improvements from Broadway to Post Office

OWNER: City of Galveston

CONTRACTOR: Lucas Construction

The following changes are hereby made to the CONTRACT DOCUMENTS:

1. Add/Delete to Adjust the following Bid Items to actual quantities used:

- |   |                       |
|---|-----------------------|
| a. Decrease 24 EA., Roadway Illumination Pedestal<br>(Bid Item No. 66/\$3,000/EA.)    | <u>\$ (72,000.00)</u> |
| b. Add 1,766 L.F., 2" Underground Electrical Conduit<br>(Bid Item No. 63/\$6.00/L.F.) | <u>\$ 10,596.00</u>   |
| c. Add 22 Ea., Light Pole Foundations<br>(\$1,250.00/EA.)                             | <u>\$ 27,500.00</u>   |

**TOTAL** \$ (33,904.00)



## Texas General Land Office Disaster Recovery

### Construction Contract Change Order Request Form

<b>Engineer:</b> Arceneaux Wilson & Cole LLC 2901 Turtle Creek Drive Suite 320 Port Arthur, TX 77642  Phone No.: 409.724.7888	<b>Owner (Contractor Locality):</b> City of Galveston 823 Rosenberg Galveston, TX 77550  Phone No.: 409.797.3630	<b>Contractor:</b> Lucas Construction 551 League City Pkwy #C League City, TX 77573  Phone No.: 281.316.9990 Agreement Date: 06/28/2017	
Date: 1/3/18 Project Code No.: P21546-4 Bid Package No.: 228403-1_BID1	<b>Contract For (Project Description):</b> 51 <sup>st</sup> Street Improvements from Broadway – Post Office	GLO Contract No.: 15-081-000-8748  Change Order No.: 3	
You are hereby requested to comply with the following changes from the contract plans and specifications:			
<b>Item No.</b>	<b>Description of Changes: Quantities, Units, Unit Prices, Change in Completion Scheduled, Etc.</b>	<b>Decrease in Contract Price</b>	<b>Increase in Contract Price</b>
63	2" Underground Electrical Conduit, PVC, SCH-40, Complete in Place: +1766 LF @\$6.00/LF		\$10,596.00
66	Roadway Illumination Pole with Pedestal, Complete in Place: -24 EA @\$3,000.00/EA	\$72,000.00	
76	Light Pole Foundations: +22 EA @\$1,250.00/EA		\$27,500.00
<b><u>Change in Contract Price</u></b>		<b><u>Change in Contract Time (Calendar Days)</u></b>	
Original Contract Price: \$1,356,333.10		Original Contract Time: 210 days	
Previous Change Order(s): No. 1 to No. 1 \$69,541.70		Net Change From Previous Change Orders: 0 days	

Contract Price Prior to this Change Order: \$1,425,874.80	Contract Time Prior to this Change Order: 210 days
Net Increase/Decrease of this Change Order: -\$33,904.00	Net Increase/Decrease of this Change Order: 42 days
Contract Price With all Approved Change Orders: \$1,391,970.80	Contract Time With all Change Orders: 252 days
Cumulative Percent Change in Contract Price (+/-): +2.62%	Grantee Contract End Date: (mm/dd/yy) 12/31/2018
Construction Contract Start Date: (mm/dd/yy) 07/25/2017	Construction Contract End Date: (mm/dd/yy) 04/03/2018

Reimbursements of costs included in this change order are subject to review by the GLO-DR program.  
**\* This document may be executed prior to submission for GLO-DR program review, but all parties involved will be held responsible if the change order or the amendment warranted as a result of this change order is not in compliance with CDBG or HUD requirements.**

RECOMMENDED:

By: [Signature]

ENGINEER

Arceneaux, Wilson & Cole LLC

Date: 01/15/2018

APPROVED:

By: \_\_\_\_\_

OWNER

City of Galveston

Date: \_\_\_\_\_

ACCEPTED:

By: [Signature]

CONTRACTOR

Lucas Construction Company

Date: 1/12/18

**JUSTIFICATION FOR CHANGE**

1. Will this Change Order increase or decrease the number of beneficiaries?  Increase  Decrease  No Change  
If there is a change, how many beneficiaries will be affected? Total \_\_\_\_ L/M \_\_\_\_

2. Effect of this change on scope of work:  Increase  Decrease  No Change

3. Effect on operation and maintenance costs:  Increase  Decrease  No Change

4. Are all prices in the change order dependent upon unit prices found in the original bid?  Yes  No  
If "No", explain:  
Added construction items not included in original bid:  
Light Pole Foundations

5. Has this change created new circumstances or environmental conditions which may affect the project's impact, such as concealed or unexpected conditions discovered during actual construction?

Yes  No

If "Yes", is an Environmental Re-assessment required?

6. Is the Texas Commission on Environmental Quality (TCEQ) clearance still valid? (if applicable)

Yes  No

7. Is the TCEQ permit approval still valid? (sewer projects only)

Yes  No

8. Are the handicapped access requirements/approval still valid? (if applicable)

Yes  No

9. Are other Disaster Recovery contractual special condition clearance still valid?

Yes  No

(If no, specify):

**NOTE:** Generally, a cumulative change in the contract price in excess of 25% cannot be reviewed (18% **decrease** for counties).