

<b>LEXINGTON-FAYETTE URBAN COUNTY GOVERNMENT CONTRACT CHANGE ORDER</b> Page 1 of 2		Date:	January 27, 2015	
		Project:	Exterior Masonry Repair: Buildings 2,3,8,10,11, and 12	
		Location:	West Hickman WWTP	
To (Contractor): McNutt Construction Inc. 109 Gaither Station Road Elizabethtown, KY 42701		Contract No.	277-2014	
		Original Contract Amt.	\$235,155.00	
		Cumulative Amount of Previous Change Orders	\$0.00	
		Percent Change - Previous Change Orders		0.00%
		Total Contract Amount Prior to this Change Order	\$235,155.00	
		Change Order No.	1	
You are hereby requested to comply with the following changes from the contract plans and specification;				
<b>Current Change Order</b>				
Item No.	Description of changes-quantities, unit prices, change in completion date, etc.	Decrease in contract price	Increase in contract price	
1	Change of Scope for Building #10	\$85.00		
2	Additional work for Building #3		\$6,640.00	
3	Additional brick work for Building #12		\$2,563.00	
4	Unit Price Balance	\$35,855.00		
5	Contract completion date extension (3/31/2015)			
	<b>Total decrease</b>	\$35,940.00		
	<b>Total increase</b>		\$9,203.00	
	<b>Net Amount of this Change Order</b>	<b>(\$26,737.00)</b>		
	<b>New Contract Amount Including this Change Order</b>	<b>\$208,418.00</b>		
	<b>Percent Change - This Change Order</b>			-12.83%
	<b>Percent Change - All Change Orders</b>			-11.37%
The time provided for the completion in the contract and all provisions of the contract will apply hereto.				
Recommended by <u>Tilly Rank</u>		(Proj. Engr.) Date <u>1/27/15</u>		
Accepted by <u>Lisa Johnson</u>		(Contractor) Date <u>1-28-15</u>		
Approved by <u>Robert Nix</u>		(Director) Date <u>2-4-15</u>		
Approved by _____		(Commissioner) Date _____		
Approved by _____		(Mayor or CAO) Date _____		

**JUSTIFICATION FOR CHANGE**

PROJECT: Exterior Mansony Reapair: Buildings 2,3,8,10,11, and 12

CONTRACT NO. 277-2014

CHANGE ORDER: 1

1. Necessity for change: Back-up data is attached explaining the necessity for each item.
2. Is proposed change an alternate bid? \_\_\_ Yes  No
3. Will proposed change alter the physical size of the project? \_\_\_ Yes  No  
If "Yes", explain.
4. Effect of this change on other prime contractors: N/A
5. Has consent of surety been obtained? \_\_\_ Yes  Not Necessary
6. Will this change affect expiration or extent of insurance coverage? \_\_\_ Yes  No  
If "Yes", will the policies be extended? \_\_\_ Yes \_\_\_ No
7. Effect on operation and maintenance costs: N/A
8. Effect on contract completion date: Contract completion extended to 3/31/2015. Due to Weather; additional brick work cannot be performed during certain temperatures and the work needs time to cure.

\_\_\_\_\_  
Mayor\_\_\_\_\_  
Date

**Summary Chart for Change Order #1**

**Project:** Exterior Masonry Repair @ West Hickman WWTP  
Lexington, Kentucky  
Contract # R 277-2014

**Key**  
Ow = Owner    Om = Omission  
A/E = Architect/Engineer    C = Contractor

No.	Date	Brief Description	Price	Change Requested by			CO No.	
				Ow	A/E	C		Om
1	9/23/2014	Change of scope for Building #10 (Nitrification BLDG)  Based on the contractor's evaluation of the repairs needing to be done a change in scope was advised. It was decided to demo the brick at all four corners where the brick has begun to separate and replace with a split face block instead of trying to match the brick color.	-85.00			X		1
2	9/23/2014	Additional brick work for Building #3 (Solids Processing)  The brick above the front windows @ Building #3 has settled. There is obvious gaps that need to be stabilized. The contractor has proposed helix anchors to stabilize the brick and prevent the brick from falling.	4,194.00	X				1
2A	9/23/2014	Additional brick work for Building #3 (Solids Processing)  During demo of some equipment for another project a crack in the brick facing was uncovered. The current brick contractor was asked to provide and estimate for repair. The repair will be to secure the brick with anchors at the corner of the building.	2,446.00	X			X	1
3	11/17/2014	Additional brick work for Building #12 (Chlorine Building)  During the design an area of needed repair work was overlooked and not shown in the drawings. The area which has settled needs to be repaired and secured.	2,563.00	X				1
4	11/24/2014	Unit Price Balance  For the bid, quantities for unit price work were included in case the extra work was needed. The unit price work was not needed so the extra unit price work is being reduced from the contract amount. Contract completion date extension	-35,855.00	X				1
5	11/17/2014	Due to weather and work delays the contract completion date has been extended to 3/31/2015.	Extended to 3/31/2015	X				1





*Item # 1*

November 6, 2014

GRW Engineers, Inc  
801 Corporate Drive  
Lexington, Kentucky 40503

Attn: John Thomas

Re: Exterior Masonry Repair  
Buildings 02, 03, 10, 11 and 12  
West Hickman WWTP

Dear John ,

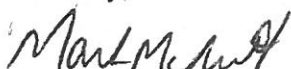
Per our discussion we propose to revise our original proposal dated September 23, 2014 to be a credit in the amount of \$85.00. This is to use a buff colored split face unit in lieu of the specified white.

Cost Breakdown

Original proposed total	\$1,165.00
Deduct 1,000 each @ \$1.25	<u>(1,250.00)</u>
For difference in CMU cost	
<b>TOTAL</b>	<b>( \$ 85.00)</b>

If you have any questions or need any further information please give us a call at our office.

Sincerely,

  
Mark McNutt



**McNutt Construction Company**  
 P.O. Box 431 • Elizabethtown, Kentucky 42702  
 mcnuttt@kvnet.org

(270) 737-8518  
 FAX (270) 737-0307  
 www.mcnutt-construction.com

September 23, 2014

GRW Engineers, Inc.  
 801 Corporate Drive  
 Lexington, KY 40503

*Item #1  
 original Proposal  
 (Has been revised)*

Attn: Joe Henry

Re: Exterior Masonry Repair  
 Buildings 02, 03, 10, 11 and 12  
 West Hickman WWTP

Dear Joe,

Per your request to demo the brick 4' on all four corners of the building and replace with white split face block please add \$1,165.00.

Cost Breakdown

Credit for Demo	< \$10,000.00>
Credit for Brick work not performed	< 22,000.00>
Add for Block (Attached)	33,000.00
Bond 1.3%	13.00
Overhead & Profit 15%	152.00
TOTAL	\$ 1,165.00

It will take approximately 6 weeks for the white split face block. We will need to extend the contract to accumulate for the lead time at installation.

If you have any questions or need further information please give me a call at our office.

Sincerely,

Mark McNutt

RECEIVED SEP - 9 2014

# DIXIE RESTORATION COMPANY

631 Columbia Hwy. • Greensburg, Kentucky 42743  
FAX: (270) 932-7755

DONNIE COOMER  
Telephone: (270) 932-7755  
Cell (270-537-4171)

Date: 9/10/2014

To: \_\_\_\_\_

Subject: \_\_\_\_\_

Job Name: \_\_\_\_\_

---

## WE PROPOSE TO DO THE FOLLOWING:

Demo 48 inches on each side or all four corners of brick and replace with white split face blocks.  
This will also include all clean-up  
On brick side of each corner we will install Helifix anchors from bottom to top at app. 9 inches o.c.  
Joint between brick and cmu will be an emseal joint.  
All necessary flashing at top and bottom will be done.  
CMU will be white in color.

### Change order #2 for building # 10

	MATERIAL	LABOR	TOTAL
Anchors	2000.00	1400.00	3400.00
Emseal joint	2200.00	1400.00	3600.00
Demo	3000.00	9000.00	12,000.00
Blocks	7000.00	7000.00	14,000.00
Total	14,200.00	18,800.00	33,000.00

## Deduct for work not to be done on contract:

Some labor for demo \_\_\_\_\_ 6000.00  
Extra labor for windows, gutters, doors, extra flashing \_\_\_\_\_ 4000.00

Mark: You will have to put in the numbers for the deduct

For brick, sand, mortar, and labor for laying brick.

I don't know what we put in for these items.

Need anything just call me 270-537-4171

Need 7 extra days for change order # 1

Change order # 2 will have to be put on hold until we can get the blocks. Ken Cox said it will take about 6 weeks to get them in



*Item # 2*

November 17, 2014

GRW Engineers, Inc.  
801 Corporate Drive  
Lexington, Kentucky 40503

Attn: John Thomas

Re: Exterior Masonry Repair  
Buildings 02, 03, 10, 11 and 12  
West Hickman WWTP

Dear John,

We propose to provide all necessary labor, material and equipment to complete the following work on Building #3.

Repair work on joint over windows at top of building in front. Install Helix anchors above and below joint where movement has started.

Cost Breakdown

Sub-Contract per Attached	\$ 3,600.00	
Bond premium 1.3%	47.00	
Overhead & Profit 15%	<u>547.00</u>	
TOTAL	\$ 4,194.00	→ #2

Repair work for crack in brick at back corner going from bottom to top. Install Helix anchors on both sides of crack where movement has started.



**McNutt Construction Company**  
P.O. Box 431 • Elizabethtown, Kentucky 42702

(270) 737-8518  
FAX (270) 737-0307  
mcnutt@kvnet.org

Cost Breakdown

Sub-Contract per attached	\$ 2,100.00	
Bond Premium 1.3%	27.00	
Overhead & Profit 15%	<u>319.00</u>	
TOTAL	\$ 2,446.00	→ # 2A

Should you have any questions please contact our office

Sincerely,

Lisa Thomas



RECEIVED NOV 13 2014

# DIXIE RESTORATION COMPANY

631 Columbia Hwy. • Greensburg, Kentucky 42743  
FAX: (270) 932-7755

DONNIE COOMER  
Telephone: (270) 932-7755  
Cell (270-537-4171)

Date: 11/13/2014

To: \_\_\_\_\_

Subject: \_\_\_\_\_

Job Name: \_\_\_\_\_

---

**WE PROPOSE TO DO THE FOLLOWING:**

*Change order # 2 for building # 3*

Repair work on joint over windows at top of building in front  
Install Helifix anchore above and below joint where movement has started  
Total of 150 anchors placed at every 12 inches @ \$12.00 each = \$1800.00

Remove all mortar and replace with Sonneborn Sonolastic NP1  
Joint is 75 feet long @ 12.00 per ft = \$1800.00

	LABOR	MATERIAL	TOTAL	
Anchors	800.00	1000.00	1800.00	
Joint repair	1000.00	800.00	1800.00	
Back corner				
Total	1800.00	1800.00	<u>3600.00</u>	# 2

Repair work for crack in brick at back corner going from bottom to top.  
Install Helifix anchore on both sides of crack where movement has started  
Then repair crack with caulk and mortar.  
Total of 60 anchors placed at every 12 inches

	LABOR	MATERIAL	TOTAL	
Anchors	600.00	700.00	1300.00	
Joint repair	500.00	300.00	800.00	
Back corner				
Total	1100.00	1000.00	<u>2100.00</u>	# 2A



McNutt Construction Company  
P.O. Box 431 • Elizabethtown, Kentucky 42702

(270) 737-8518  
FAX (270) 737-0307  
mcnutt@kvnet.org

*Item #3*

November 17, 2014

GRW Engineers, Inc.  
801 Corporate Drive  
Lexington, Kentucky 40503

Attn: John Thomas

Re: Exterior Masonry Repair  
Buildings 02, 03, 10, 11 and 12  
West Hickman WWTP

Dear John,

We propose to provide all necessary labor, material and equipment to complete the work as described on the attached Sub-Contractor proposal for the sum of \$2,563.00.

Cost Breakdown

Sub-Contract per attached	\$ 2,200.00
Bond Premium 1.3%	29.00
Overhead & Profit 15%	<u>334.00</u>
<b>TOTAL</b>	<b>\$ 2,563.00</b>

Should you have any questions please contact our office

Sincerely,

Lisa Thomas

RECEIVED NOV 13 2014

# DIXIE RESTORATION COMPANY

631 Columbia Hwy. • Greensburg, Kentucky 42743

FAX: (270) 932-7755

DONNIE COOMER

Telephone: (270) 932-7755

Cell (270-537-4171)

Date: 11/13/2014

To: \_\_\_\_\_

Subject: \_\_\_\_\_

Job Name: \_\_\_\_\_

---

**WE PROPOSE TO DO THE FOLLOWING:**

Change order # 3 for building # 10 12

Repair work for crack in brick at back of building over water holding tank.

Install Helifix anchore on both sides of crack where movement has started

Then repair crack with caulk and mortar.

Total of 60 anchors placed at every 12 inches

	LABOR	MATERIAL	TOTAL	
Anchors	700.00	700.00	1400.00	
Joint repair	500.00	300.00	800.00	
Back corner				
Total	1200.00	1000.00	<u>2200.00</u>	# 3



engineering | architecture | geospatial

**COST BREAKDOWN**  
McNutt Construction

Project No.: 4139-02  
Project: West Hickman WWTP Masonry Repair

Application for Payment No.: 4  
Period Beginning Date: 9/25/2014  
Period Ending Date: 10/25/2014

Item No.	Description of Work	Breakdown			Total	Completed Previously		Completed This Month		Completed To Date		Percent Complete
		Quantity	Unit	Unit Price		Quantity	Amount	Quantity	Amount	Quantity	Amount	
<b>BASE BID</b>												
1	Building Repair 2	1	LS	\$16,900.00	\$16,900.00	1.00	\$16,900.00			1.00	\$16,900.00	100%
2	Building Repair 3	1	LS	\$44,500.00	\$44,500.00	0.90	\$40,050.00	0.10	\$4,450.00	1.00	\$44,500.00	100%
3	Building Repair 8 - NIC	1	LS	\$0.00	\$0.00		\$0.00		\$0.00	0.00	\$0.00	#DIV/0!
4	Building Repair 10	1	LS	\$97,600.00	\$97,600.00	1.00	\$97,600.00			1.00	\$97,600.00	100%
5	Building Repair 11	1	LS	\$16,000.00	\$16,000.00	1.00	\$16,000.00			1.00	\$16,000.00	100%
6	Building Repair 12	1	LS	\$24,300.00	\$24,300.00	1.00	\$24,300.00			1.00	\$24,300.00	100%
7	Additional Brick Masonry Veneer	1000	LS	\$7.70	\$7,700.00		\$0.00		\$0.00	0.00	\$0.00	0%
8	Add Standard CMU Veneer	1000	LS	\$10.60	\$10,600.00		\$0.00		\$0.00	0.00	\$0.00	0%
9	Additional Masonry Cleaning	2000	LS	\$0.45	\$900.00		\$0.00		\$0.00	0.00	\$0.00	0%
10	Additional Brick Masonry Repointing	1000	LS	\$15.40	\$15,400.00		\$0.00		\$0.00	0.00	\$0.00	0%
11	Additional Bituminous Dampproofing	500	LS	\$0.66	\$330.00		\$0.00		\$0.00	0.00	\$0.00	0%
12	Additional 2" Rigid Insulation	500	LS	\$1.80	\$900.00		\$0.00		\$0.00	0.00	\$0.00	0%
13	Add Saw-Cut, New Control Joints	100	LS	\$0.25	\$25.00		\$0.00		\$0.00	0.00	\$0.00	0%
<b>CHANGE ORDERS</b>												
					\$0.00		\$0.00		\$0.00	0.00	\$0.00	#DIV/0!
					\$0.00		\$0.00		\$0.00	0.00	\$0.00	#DIV/0!
					\$0.00		\$0.00		\$0.00	0.00	\$0.00	#DIV/0!
					\$0.00		\$0.00		\$0.00	0.00	\$0.00	#DIV/0!
<b>Total Base Bid</b>					<b>\$235,155.00</b>		<b>\$194,850.00</b>		<b>\$4,450.00</b>		<b>\$199,300.00</b>	

\* Item number 7-13 will not be used. This totals a \$35,855.00 deduct.



**McNutt Construction Company**  
P.O. Box 431 • Elizabethtown, Kentucky 42702

(270) 737-8518  
FAX (270) 737-0307  
mcnutt@kvnet.org

*Item # 5*

November 17, 2014

GRW Engineers, Inc.  
801 Corporate Drive  
Lexington, Kentucky 40503

Attn: John Thomas

Re: Exterior Masonry Repair  
Buildings 02, 03, 10, 11 and 12  
West Hickman WWTP

Dear John,

We are writing in regard to our current completion date and the recent approval of additional work to our contract. It is our intent to proceed with the additional work as expeditiously as possible however, this work is very weather sensitive and critical. We request an extension of our current contract thru December 31, 2014.

*Has been extended to March 31, 2015.*  
*TR*

This date may have to be reevaluated dependent on weather conditions allowing ample time to complete the additional work.

Sincerely,

Lisa Thomas