

BG #: 16-185 – Phase II Change Order No.: 16

District: Covington Independent District Code: 134 Facility Name: Holmes Campus School Code: 019

Project: Phase II Time Extension Required: ☐ Yes ☒ No If yes, by _____ day(s)

Date of Change Order: 2018.08.29 Change Order Amount: ☒ Increase ☐ Decrease ☐ Unchanged

Contractor / Vendor Name: Century Construction Bid Package No.: N/A

1. This Requested Change Order Amount + / -	\$	5,717.00
2. Remaining Construction Contingency Balance: (including line 1 above)	\$	118,542.89
3. Change in A/E Fee for this Change Order +/-	\$	0.00
4. Change in CM Fee for this Change Order +/-	\$	0.00

Note: Change Orders equal to or greater than \$25,000 shall be submitted to KDE with detail cost breakdown.
Attach additional pages if necessary.

Contract change requested by: ☐ Local Board of Education ☒ General Contractor ☒ Architect/Engineer
☐ Construction Manager ☐ Code Enforcement Official ☐ Other: Geotechnical Engineer

Contract change reason code: ☐ Reduction of Scope ☒ Expansion of Scope ☐ Improved Plans/Specs
☐ Found Condition ☐ Code Compliance ☐ Other:

Change Order Description and Justification:	Cost Benefit to Owner:
<p>ITEM NO. 016-01 DESCRIPTION: Install additional pressure treated wood block at the roof level on the North Side of the Science/Library building to permit installation of metal panels. (Change Order No. 12 was for the south side of the building.) REQUESTED BY: General Contractor CONTRACT CHANGE REASON CODE: The existing blocking at the roof level of the building was not as indicated on the original drawings. It was also not securely attached to the sub-framing. In order to provide a suitable substrate to anchor the new metal panels additional blocking needed to be installed. Since work was already underway when the condition was discovered the work was performed on a time and material basis. ADD: \$2,085.00</p> <p>ITEM NO. 016-02 DESCRIPTION: Replace VCT at Latonia stairwell where it was removed by the Owner for asbestos abatement. REQUESTED BY: General Contractor CONTRACT CHANGE REASON CODE: The Contract Documents required patching of the existing VCT where it was removed to install the underslab plumbing in the stairwell. Since the adhesive for the VCT was identified</p>	<p>ITEM NO. 016-01 COST BENEFIT TO THE OWNER: Necessary to permit proper installation of the new metal panels.</p> <p>ITEM NO. 016-02 COST BENEFIT TO THE OWNER: Necessary to provide finish flooring in the existing stairwell.</p>

<p>as containing asbestos it was decided to remove all the VCT tile in the stairwell and replace with new VCT and adhesive. ADD: \$373.00</p> <p>ITEM NO. 016-03 DESCRIPTION: Provide and install lock cores in removable mullions and panic devices. REQUESTED BY: General Contractor CONTRACT CHANGE REASON CODE: The Architect mistakenly thought that the lock cores for the removable mullions were going to be provided by the School District to the Contractor for installation. Since this was not the case (64) lock cores needed to be purchased. ADD: \$4,859.00</p> <p>ITEM NO. 016-04 DESCRIPTION: Deletion of (4) access panels in the Admin. Bldg. toilet rooms. REQUESTED BY: Architect CONTRACT CHANGE REASON CODE: The drawings indicated the installation of (1) 12" x 12" access panel in (4) toilet rooms. The Contractor did not install the access panels. DEDUCT: \$1,600.00</p> <p>TOTAL ADD: \$5,717.00</p>	<p>ITEM NO. 016-03 COST BENEFIT TO THE OWNER: Necessary to complete installation of the removable mullions and panic hardware.</p> <p>ITEM NO. 016-04 COST BENEFIT TO THE OWNER: Credit to Owner for work not performed.</p>
--	--

Have contract unit prices been utilized to support the cost associated with this change order?

☐ Yes ☒ No If no, provide a detailed cost breakdown which separates labor, material, profit and overhead.

Cost Breakdown:

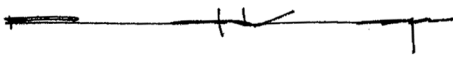
Total Change Order Amt.:	Labor	Materials	Profit & Overhead*	Bond & Insurance
Item No. 16-01	\$1,162.00	\$3,536.00	\$910.00	\$109.00
% of Total Change Order Amt.:	20.33%	61.85%	15.91%	1.91%

*Profit & Overhead shall not exceed 15% of net cost of change order

Is the cost for this change order supported by an alternate bid or competitive price quote(s)?

☐ Yes ☒ No If no, explain why Worked performed by project subcontractors.

Board of Education Designee's Signature _____ Date _____

 _____
Architect's Signature _____ Date 2018.08.29

Finance Officer's Signature _____ Date _____

Not Applicable
Construction Manager's Signature _____ Date _____



AIA® Document G701™ – 2017

Change Order

PROJECT: <i>(Name and address)</i> Holmes Campus - Phase 2 Holmes Campus Improvements and Latonia Elementary Addition	CONTRACT INFORMATION: Contract For: General Construction Date: 2017.08.31	CHANGE ORDER INFORMATION: Change Order Number: 016 Date: 2018.08.29
OWNER: <i>(Name and address)</i> Covington Board of Education Covington Independent Public Schools 25 East 7th Street Covington, KY 41011	ARCHITECT: <i>(Name and address)</i> PCA Architecture, PSC 1881 Dixie Highway, Suite 130 Ft. Wright, KY 1011	CONTRACTOR: <i>(Name and address)</i> Century Construction 34 Kenton Lands Road Erlanger, KY 41018

THE CONTRACT IS CHANGED AS FOLLOWS:

(Insert a detailed description of the change and, if applicable, attach or reference specific exhibits. Also include agreed upon adjustments attributable to executed Construction Change Directives.)

ITEM NO. 016-01

DESCRIPTION: Install additional pressure treated wood block at the roof level on the North Side of the Science/Library building to permit installation of metal panels. (Change Order No. 12 was for the south side of the building.)

REQUESTED BY: General Contractor

CONTRACT CHANGE REASON CODE: The existing blocking at the roof level of the building was not as indicated on the original drawings. It was also not securely attached to the sub-framing. In order to provide a suitable substrate to anchor the new metal panels additional blocking needed to be installed. Since work was already underway when the condition was discovered the work was performed on a time and material basis.

COST BENEFIT TO THE OWNER: Necessary to permit proper installation of the new metal panels.

ADD: \$2,085.00

ITEM NO. 016-02

DESCRIPTION: Replace VCT at Latonia stairwell where it was removed by the Owner for asbestos abatement.

REQUESTED BY: General Contractor

CONTRACT CHANGE REASON CODE: The Contract Documents required patching of the existing VCT where it was removed to install the underslab plumbing in the stairwell. Since the adhesive for the VCT was identified as containing asbestos it was decided to remove all the VCT tile in the stairwell and replace with new VCT and adhesive.

COST BENEFIT TO THE OWNER: Necessary to provide finish flooring in the existing stairwell.

ADD: \$373.00

ITEM NO. 016-03

DESCRIPTION: Provide and install lock cores in removable mullions and panic devices.

REQUESTED BY: General Contractor

CONTRACT CHANGE REASON CODE: The Architect mistakenly thought that the lock cores for the removable mullions were going to be provided by the School District to the Contractor for installation. Since this was not the case (64) lock cores needed to be purchased.

COST BENEFIT TO THE OWNER: Necessary to complete installation of the removable mullions and panic hardware.

ADD: \$4,859.00

ITEM NO. 016-04

DESCRIPTION: Deletion of (4) access panels in the Admin. Bldg. toilet rooms.

REQUESTED BY: Architect

CONTRACT CHANGE REASON CODE: The drawings indicated the installation of (1) 12" x 12" access panel in (4) toilet rooms. The Contractor did not install the access panels.

COST BENEFIT TO THE OWNER: Credit to Owner for work not performed.

AIA Document G701™ – 2017. Copyright © 1979, 1987, 2000, 2001 and 2017 by The American Institute of Architects. All rights reserved. **WARNING: This AIA® Document is protected by U.S. Copyright Law and International Treaties. Unauthorized reproduction or distribution of this AIA® Document, or any portion of it, may result in severe civil and criminal penalties, and will be prosecuted to the maximum extent possible under the law.** This document was produced by AIA software at 07:26:20 on 08/30/2018 under Order No. 0325343967 which expires on 01/11/2019, and is not for resale.

User Notes:

(3B9ADA29)

DEDUCT: \$1,600.00

TOTAL ADD: \$5,717.00

The original Contract Sum was	\$	2,273,253.00
The net change by previously authorized Change Orders	\$	81,222.00
The Contract Sum prior to this Change Order was	\$	2,354,475.00
The Contract Sum will be increased by this Change Order in the amount of	\$	5,717.00
The new Contract Sum including this Change Order will be	\$	2,360,192.00

The Contract Time will be increased by Zero (0) days.

The new date of Substantial Completion will be as listed in the Project Manual and as modified by Addendum and weather delays.

NOTE: This Change Order does not include adjustments to the Contract Sum or Guaranteed Maximum Price, or the Contract Time, that have been authorized by Construction Change Directive until the cost and time have been agreed upon by both the Owner and Contractor, in which case a Change Order is executed to supersede the Construction Change Directive.

NOT VALID UNTIL SIGNED BY THE ARCHITECT, CONTRACTOR AND OWNER.

PCA Architecture, PSC

ARCHITECT (Firm name)



SIGNATURE

Ralph Cooper, Vice-President

PRINTED NAME AND TITLE

2018.08.29

DATE

Century Construction

CONTRACTOR (Firm name)



SIGNATURE

John F. Huggins, P.E.

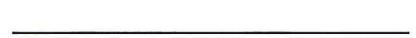
PRINTED NAME AND TITLE

8-30-18

DATE

Covington Board of Education

OWNER (Firm name)



SIGNATURE

PRINTED NAME AND TITLE

DATE



34 Kenton Lands Road, Erlanger KY 41018

Holmes Campus Improvements & Latonia Elevator Install

Change Order Request # 15

Add roof blocking at rear side of library to match details of the front side.

Date: 8/20/2018

Century Self Performed Work

Labor

Carpenter 16hrx\$55 = \$880

\$ 1,552.00

Laborer 16hrx\$42/hr = \$672

Material

Kelly Brothers

\$ 234.00

Equipment

Subtotal \$ 1,786.00

15% Overhead & Profit \$ 267.90

Self Performed Work Total **\$ 2,053.90**

Subcontractor Work

Subtotal \$ -

5% Overhead & Profit

Subcontractor Total **\$ -**

\$ 2,053.90

1.5% Bond

\$ 30.81

Insurance Premium

\$ 2,084.71

Total Request Rounded **\$ 2,085.00**

Extension of time due to this change is

0 Workdays

EXTRA / TIME & MATERIAL WORK ORDER



34 Kenton Lands Road, Erlanger, Kentucky 41018 N^o 16545
Phone: 859.331.6626 Fax: 859.331.9416

JOB NO. 3623	JOB NAME Holmes	DATE 8-14-13	DAY
FOREMAN Steve Goldiron	TIME & MATERIAL EXTRA <input checked="" type="checkbox"/>	NIGHT DIFFERENTIAL <input type="checkbox"/>	OVERTIME <input type="checkbox"/>

(Do not list items to be invoiced separately on same sheet.)

WORK DESCRIPTION (Explain Fully)

Install 2x8 roof blocking on rear of library per Ralph - Done w/ plywood blocking

LABOR (Hourly Rates are listed on Rate List.)


EMPLOYEE	CRAFT	Hrs.	EMPLOYEE	CRAFT	Hrs.
P. Lawrence	Carpenter	8			
Terry Cross	Laborer	8			
Tony Adames	Carpenter	8			
Justin Goshaw	Laborer	8			

MATERIAL

SUPPLIER	TICKET NO.	DESCRIPTION
Kelly Bros	# 342497	2x8x12 - lag bolts - drill bits

EQUIPMENT	Hrs.	Hrs.	Rental Equip.	Ticket No.
Pickup Truck	1		Welder	
Dump Truck			Oxy./Acetyl Tanks	
Stake Bed Truck			Forklift	
Backhoe			Aerial Lift	
Bobcat			Crane	
Air Compressor				
Compactor				

CAUTION: ADDITIONAL CHARGES IN EXCESS OF ANY CONTRACT AMOUNT WILL BE INCURRED FOR ALL ITEMS LISTED ABOVE.

Accepted By Authorized Owner's Representative: 

Date:

White Copy - Customer

Yellow & Pink - Billing

Goldenrod - Payroll

NOTE: COMPLETE A SEPARATE DAILY WORK ORDER FOR (1) EACH JOB (2) EACH DAY. (DO NOT ATTEMPT TO COMBINE JOBS OR DAYS)

WORK AUTHORIZATION NOT SIGNED BECAUSE

- ☐ UNABLE TO CONTACT REPRESENTATIVE
 ☐ AUTHORIZED BY PHONE
☐ FORM ISSUED FOR RECORD PURPOSES ONLY. AUTHORIZATION IN DISPUTE

Aug 7, 11:55

by: Kelly Brothers

(11:56) Pg 1 of 1



Complete Line of Building Materials
www.kellybros.com

P.O. Box 15703
Latonia Ave at 35th St.
Covington, KY 41015-0073
Phone 859-581-0400
Toll Free 877-581-0400
Fax 859-655-8135

P.O. Box 11
85 South Main Street
Dry Ridge, KY 41035
Phone 859-824-3371
Fax 859-824-2026

P.O. Box 249
3885 Highway 127 N
Owenton, KY 40359
Phone 502-484-0242
Fax 502-484-5798

SOLD TO
CENTURY CONSTRUCTION
34 KENTON LANDS ROAD
PO BOX 18670
ERLANGER, KY 41018
859-331-6626

SHIP TO
CENTURY CONSTRUCTION
GENERAL ACCOUNT
PO BOX 18670
ERLANGER, KY 41018
859-331-6626 /

SUB: 1

Shipment #: 1

ACCT#	CUSTOMER PO#			TERMS	ORDER#	ORDER DATE	SLSMN	INVOICE#	INVOICE DATE
00C9050	3623				342497	08/07/18	11	338078	08/07/18
ORDERED	BACK ORDERED	SHIPPED	U/M	DESCRIPTION			PRICE		AMOUNT
1	0	1	EA	IMPACT LOB MAG 7/16INX1-7/8IN 8786584			3.290		3.29*
3	0	3	EA	IRWIN COBALT BIT 5/16" 6009377			6.490		19.47*
1	0	1	BX	5/16X2 GALV LAG SCREW 5162GLS			29.990		29.99*
10	0	10	PC	2 X 8 X 12' TREATED #1 2812TR Locations: 815B			16.800		168.00*
<div>POSTED</div> <div>EXTRA</div> <div>1132</div> <div>CENTURY CONSTRUCTION RECEIVED</div> <div>AUG 07 2018</div> <div>JOB NO. 3623 cc 6100</div> <div>O.K. BY JTK</div>									
August 7, 2018 11:55:23 Mark Vulhop						1 / 2		MERCHANDISE	220.75
***** * REPRINT INVOICE * *****						SHP VIA		OTHER	0.00
0						PAGE 1 OF 1		TAX 6.000%	13.25
COLDIRON STEVEN D								FREIGHT	0.00
								TOTAL	234.00



34 Kenton Lands Road, Erlanger KY 41018

Holmes Campus Improvements & Latonia Elevator Install

Change Order Request # 16

Replace VCT at stairwell where it was removed by owner for asbestos abatement.

Date: 8/21/2018

Century Self Performed Work
Labor

Material

Equipment

Subtotal	\$ -
15% Overhead & Profit	\$ -
Self Performed Work Total	\$ -

Subcontractor Work

Commercial Flooring Group

\$350

Subtotal	\$ 350.00
5% Overhead & Profit	\$ 17.50
Subcontractor Total	\$ 367.50
	\$ 367.50
1.5% Bond	\$ 5.51
Insurance Premium	
	\$ 373.01

Total Request	Rounded \$ 373.00
----------------------	--------------------------

Extension of time due to this change is

0

Workdays

John Hodge

From: Andrew Hodge
Sent: Tuesday, August 14, 2018 1:56 PM
To: John Hodge
Subject: Fwd: Latonia

Fyi

Get [Outlook for Android](#)

From: Michael Studt <commercial.flooring.group@hotmail.com>
Sent: Tuesday, August 14, 2018 1:50:14 PM
To: Andrew Hodge
Subject: Latonia

Andrew

Additional vct materials and labor
\$350.00

EXTRA

Addl carpet tile labor

\$250

Plz send a co

Thanks

Michael
Get [Outlook for iOS](#)

John Hodge

From: John Randolph <jrandolph@goschiller.com>
Sent: Friday, August 24, 2018 3:54 PM
To: John Hodge
Cc: Andrew Hodge
Subject: Holmes High School

John,

This screenshot below shows list price of the CR cylinder (which includes an integrated core) originally specified compared to the SFIC less core cylinder we interpreted the architect wanted on all exterior openings. This cylinder would accept the Schlage Restricted small format keyed cores specified for exterior openings. At a standard 50% discount on each mfr, the difference in price would be \$7.50, however the additional discount we got through the project pricing for the original CR cylinders made them a wash with the new SFIC cylinders provided. We did not provide any pricing for new cores at the exterior openings as they were indicated to be reused. If we had priced new Schlage SFIC Restricted cores those would have increased the cost of the change substantially as those cores have a list price of \$82.00 for just the core.

Mfg Code	Description	Unit	Qty	Stock	Available	Shelf
CR	Mortise Cylinder 1000-100-A01-5 626	Each	1	<input type="checkbox"/>	0	\$ 86
BE	Mortise Cylinder 1E-74 L/C C4 626	Each	1	<input type="checkbox"/>	0	\$ 71

Please let me know if you have any additional questions.

Thanks,

John Randolph, AHC
Senior Executive Manager



859.233.4427
859.253.2831 fax
jrandolph@schillerhardware.com



34 Kenton Lands Road, Erlanger KY 41018

Holmes Campus Improvements & Latonia Elevator Install

Change Order Request # 17

Furnish Medeco cores for exterior panic devices and mullions at Holmes.

Date: 8/27/2018

Century Self Performed Work
Labor

Material

Equipment

	Subtotal	\$ -
	15% Overhead & Profit	\$ -
	Self Performed Work Total	\$ -
Subcontractor Work		
ACME lock and door		\$4,162

Subtotal	\$ 4,162.25
15% Overhead & Profit	\$ 624.34
Subcontractor Total	\$ 4,786.59
	\$ 4,786.59
1.5% Bond	\$ 71.80
Insurance Premium	
	\$ 4,858.39

Total Request	Rounded \$ 4,859.00
----------------------	----------------------------

Extension of time due to this change is 0 Workdays

**QUOTE**

DATE	QUOTE #	CUST #
8/24/2018	0000249988	0005694

CUSTOMER:

CENTURY CONSTRUCTION/HOLMES H.S.
2500 MADISON AVE
COVINGTON KY 41014

TO:

CENTURY CONSTRUCTION
34 KENTON LANDS ROAD
ERLANGER KY 41018

FROM:

Acme Lock And Door
AWH Holdings Inc
815 Madison Avenue
Covington KY 41011
Phone: 513-333-7870

ANDREW HODGE

JOB NAME & LOCATION		TERMS	SALES PERSON	
		NET 30	Keith Miller	
QUAN	DESCRIPTION	PRICE EACH	AMOUNT	
64.00	MEDECO CORE COMBINATED	58.00	3,712.00	
27.00	MEDECO KEYS	7.95	214.65	
SUBTOTAL				\$3,926.65
TAX				\$235.60
TOTAL				\$4,162.25

ACME LOCK stock items returned must have RGA issued by an ACME Salesperson within 60 days of purchase. Returns are subject to a 30% Restock fee. No credit will be issued unless material is returned in saleable condition.

Special Order materials or items modified in our shop are not returnable.

All labor based on non-prevailing wage. Prices does not include running wire to the door frame.

Quotes & Invoices Paid or Refunded via Credit Card are Subject to a 3% Fee

Quotes Valid for 90 Days