

# AIA® Document G701™ - 2001

## Change Order

**PROJECT (Name and address):**

Central Hardin High School  
HVAC Renovations (Phase 3)  
3040 Leitchfield Road  
Cecilia, Ky. 42724

**CHANGE ORDER NUMBER: 03**

**DATE:** February 19, 2012

**OWNER:** ☐

**ARCHITECT:** ☐

**CONTRACTOR:** ☐

**FIELD:** ☐

**OTHER:** ☐

**TO CONTRACTOR (Name and address):**

Knight's Mechanical, Inc.  
4250 Leitchfield Road  
Cecilia, Ky. 42724

**ARCHITECT'S PROJECT NUMBER: 1104**

**CONTRACT DATE:** May 17, 2012

**CONTRACT FOR:** HVAC Renovations (Phase 3)

**THE CONTRACT IS CHANGED AS FOLLOWS:**

*(Include, where applicable, any undisputed amount attributable to previously executed Construction Change Directives)*  
(See Attached)

The original Contract Sum was	\$	2,550,000.00
The net change by previously authorized Change Orders	\$	47,543.42
The Contract Sum prior to this Change Order was	\$	2,597,543.42
The Contract Sum will be decreased by this Change Order in the amount of	\$	58,150.00
The new Contract Sum including this Change Order will be	\$	2,539,393.42

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

The date of Substantial Completion as of the date of this Change Order therefore is September 9, 2012

**NOTE:** This Change Order does not include changes in the Contract Sum, Contract Time or Guaranteed Maximum Price which 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.**

Peck Flannery Gream Warren LLC

**ARCHITECT (Firm name)**

112 North Main Street,  
Elizabethtown, Ky. 42701

**ADDRESS**

Knight's Mechanical, Inc.

**CONTRACTOR (Firm name)**

4250 Leitchfield Road  
Cecilia, Ky. 42724

**ADDRESS**

Hardin County Board of Education

**OWNER (Firm name)**

65 W.A. Jenkins Road  
Elizabethtown, Ky. 42701

**ADDRESS**

**BY (Signature)**

Larry Gream, President  
(Typed name)

**DATE**

**BY (Signature)**

John Knight, President  
(Typed name)

**DATE**

**BY (Signature)**

Nannette Johnston, Superintendent  
(Typed name)

**DATE**

Brian C

COR #3

From: Brian C [brianc@knightsmechanical.com]  
Sent: Tuesday, November 06, 2012 7:18 AM  
To: 'Larry Gream'  
Subject: CHHS

Attachments: DOC000.PDF

Larry—attached is the final billing for Central which has the \$65,000.00 electrical allowance credit.

Thanks

B. Clark M.Div.  
Estimator  
Knights Mechanical  
250 Leitchfield Road  
Secilia, Ky 42724  
h.# (270) 765-4141  
fax# (270) 862-3374

ALL I HAVE REGARDING THIS  
DEDUCT.

Hardin County Board of Education  
Central Hardin High School  
Cecilia, KY

#### Electrical Allowance

The Contractor shall include in his proposal an allowance of \$65,000 for above ceiling work relating to undocumented, non-compliant electrical code issues (i.e. exposed Romex wiring, unsupported conduit(s), removal of unused data cable, proper support of data cable, etc.) that may be identified by the local Electrical Inspector during the project construction period. The contractor will be compensated on a time and material basis for corrective action taken.

## 1.5 UNUSED MATERIALS

- A. Return unused materials to the manufacturer or supplier for credit to the Owner, after installation has been completed and accepted.
  - 1. When requested by the Architect, prepare unused material for storage by Owner where it is not economically practical to return the material for credit. When directed by the Architect, deliver unused material to the Owner's storage space. Otherwise, disposal of unused material is the Contractor's responsibility.

## PART 2 - PRODUCTS (Not Applicable)

## PART 3 - EXECUTION

### 3.1 EXAMINATION

- A. Examine products covered by an allowance promptly upon delivery for damage or defects.

### 3.2 PREPARATION

- A. Coordinate materials and their installation for each allowance with related materials and installations to ensure that each allowance item is completely integrated and interfaced with related work.

### 3.3 SCHEDULE OF ALLOWANCES

- A. Allowance No. 1: Include the sum of \$65,000.00 for replacement of electrical and data cabling that is non-code complaint above ceilings .

END OF SECTION 01020

Brian C

#3  
COR #2

From: Larry Gream [lgream@pfgw.org]  
Sent: Friday, August 17, 2012 8:48 AM  
To: 'Brian C'  
Subject: RE: CHHS  
Brian:

es

arry

From: Brian C [mailto:brianc@knightsmechanical.com]  
Sent: Friday, August 17, 2012 7:23 AM  
To: 'Larry Gream'  
Cc: 'Jeremy K'  
Subject: CHHS

arry, may I bill for the following change orders this month

- Extra gym work \$<sup>44,283.60</sup>~~42,283.60~~
- Temporary structural work for RTU-1 \$ 7,750.00
- Ceiling tile credit (\$ 900.00)

INCLUDE THESE ITEMS IN  
DECISION PAPER #3.

so should I lump them all together and call it cor #2?

B. Clark M.Div.  
stimator  
nights Mechanical  
250 Leitchfield Road  
ecilia, Ky 42724  
h.# (270) 765-4141  
ax# (270) 862-3374

Brian C

From: Larry Gream [lgream@pfgw.org]  
 Sent: Friday, July 06, 2012 9:24 AM  
 To: 'Brian C'  
 Cc: Gary Milby; Wyatt, David; Rusty Taylor  
 Subject: RE: CHHS  
 Brian:

In regard to your proposal attached :

- . Mike Childers (structural engineer) has reviewed your proposal in the amount of \$7,750.00 and finds it acceptable.
- . Rusty Taylor in conversations this morning suggested using 20,000 pound capacity adjustable post jacks that could be rented. Perhaps at a more economical rate than buying non adjustable four inch steel pipe. I concur with this observation.
- . In regard to protecting the vct floor in the CAD room. Please place 3/4" plywood down and do not pin to slab until directed otherwise.

Give me a call if you have questions.

Larry Gream

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From: Brian C [mailto:brianc@knightsmechanical.com]  
 Sent: Monday, July 02, 2012 3:04 PM  
 To: 'Larry Gream'  
 Cc: 'Jeremy K'; 'Skip Mayfield'; johnk@knightsmechanical.com; jarrettl@knightsmechanical.com  
 Subject: CHHS

Larry, please see attached cor for removing RTU-1 and shoring up with structural steel.

Thanks

B. Clark M.Div.  
 estimator  
 Knights Mechanical  
 250 Leitchfield Road  
 Cecilia, Ky 42724  
 h.# (270) 765-4141  
 fax# (270) 862-3374

# Change Order

July 2, 2012

Subcontractor Name: KNIGHT'S MECHANICAL LLC.

Work Description: STRUCTURAL STEEL FOR RTU-1

Project Name: CENTRAL HARDIN HIGH SCHOOL

Knight's Job # 120411

## Cost Breakdown

### Labor:

48 = Man Hours @ 50 \$/Hour Labor Cost = \$2,400.00  
Payroll Taxes & Insurance (32%) = \$768.00  
Total Labor = \$3,168.00

### Material:

20' W6X9 I BEAM \$121.00  
80' 4 STEEL PIPE \$2,035.00  
  
  
  
Material Sub Total = \$2,156.00  
Material Tax = \$129.36  
Total Material = \$2,285.36

### Equipment:

16 = Hours @ 50 \$/Hour Equipment Cost = \$800.00  
WELDER

### Subcontractors:

CRANE \$800.00

### Totals:

Labor = \$3,168.00  
Materials & Taxes = \$2,285.36  
Equipment = \$800.00  
Subcontractors = \$800.00  
Sub Total = \$7,053.36  
10% Overhead & Profit = \$705.34  
Total = \$7,758.70

Change Order Price =

\$7,750.00

THIS WORK IS FOR TEMP. SHORING,  
ROOF TOP UNIT REMOVAL & REPLACEMENT  
& SOME WELDING TO CONSTRUCT  
TEMP. SHORING, ALSO INCLUDES  
CRANE RENTAL,

NOT INCL. IN DECISION PAPER #2

Brian C

From: Larry Gream [lgream@pfgw.org]  
Sent: Wednesday, July 11, 2012 10:48 AM  
To: 'Brian C'  
Cc: Gary Milby; Rusty Taylor  
Subject: CHHS Phase 3 : Ceiling tile change  
Brian:

Please consider this email as acceptance of the \$900.00 credit per your request for change # 6 dated July 11. Please proceed with this change.

Larry Gream

← NOT INCLUDED  
IN DECISION  
PAPER # 2

From: Brian C [mailto:brianc@knightsmechanical.com]  
Sent: Tuesday, July 10, 2012 1:44 PM  
To: 'Larry Gream'  
Subject: FW: Central Hardin HS RFC#06

B. Clark M.Div.  
Estimator  
Knights Mechanical  
250 Leitchfield Road  
Ecilia, Ky 42724  
h.# (270) 765-4141  
ax# (270) 862-3374

From: Mark Corbett [mailto:mark@corbettconstruction.com]  
Sent: Tuesday, July 10, 2012 2:27 PM  
To: Jeremy Knight; Brian Clark  
Subject: Fw: Central Hardin HS RFC#06

Brian

See attached RFC # 06

Mark Corbett

From: Lynn Cissell  
Sent: Tuesday, July 10, 2012 10:52 AM  
To: Mark Corbett  
Subject: Central Hardin HS RFC#06



To: Knight's Mechanical  
Attn: J.B. Clark

## REQUEST FOR CHANGE

#06

Central Hardin High School  
General Contracting Work  
PO E79166

July 10, 2012


Detail

Subcontractor Corbett Const.

Revise the acoustical ceiling panels noted by dashed lines and targeted 2/A1.1 and 3/A1.1 on sheet A1.1 from USG's "F" fissuse panels #132 to USG's fissured panel #506 (2'X2'X5/8" SLT) per Larry Grearms request

NPM Drywall Systems (see attached)

(\$900.00)

 NOTE: There is a two week lead time for the above tiles. Please approve by July 13, 2012

Sub-total  
Corbett Const. Mark-up

(\$900.00)	\$0.00
	\$0.00
(\$900.00)	\$0.00

Approved	yes	no	TOTAL for change =	(\$900.00)
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By:

By:

Knight's Mechanical

Corbett Construction Co., Inc.

**Mark Corbett**

---

**From:** "Larry Gream" <lgregam@pfgwarchitects.com>  
**Date:** Monday, June 25, 2012 11:49 AM  
**To:** "Brian Clark" <brianc@knightsmechanical.com>  
**Cc:** "Gary Milby" <Gary.Milby@Hardin.kyschools.us>; "Rusty Taylor" <Rusty.Taylor@Hardin.kyschools.us>;  
"Mark Corbett" <mark@corbetteconstruction.com>  
**Attach:** image003.jpg  
**Subject:** CHHS HVAC Phase 3 - Ceiling tile  
Brian:

I reviewed your proposal in the amount of \$2,995.00 to perform additional acoustical ceiling panel work with the owner Friday. It was determined that this proposal would not be accepted. We, however, appreciate Mark Corbett alerting us to the fact that the tile scheduled for these areas was different from adjacent areas.

Please provide an alternate proposal of revising the acoustical ceiling panels noted by dashed lines and targeted 2/A1.1 and 3/A1.1 on sheet A1.1 from USG's "F" Fissured panels #132 to USG's Fissured panels # 506 (2' x 2' x 5/8" SLT). This will bring the targeted areas closely in line with adjacent areas.

At this time, the ceilings in the main gymnasium lobby and the corridors between the main gymnasium lobby and the target areas are to receive no additional work other than what is called for in the contract documents.

Larry Gream

x pfgwllcweb copy (Small)

7/10/2012

NPM Drywall Systems  
505 Pennsylvania Ave  
Elizabethtown, KY 42701

Phone: 270-307-8821  
Fax: 866-892-6298  
E mail <npmlucky@msn.com>

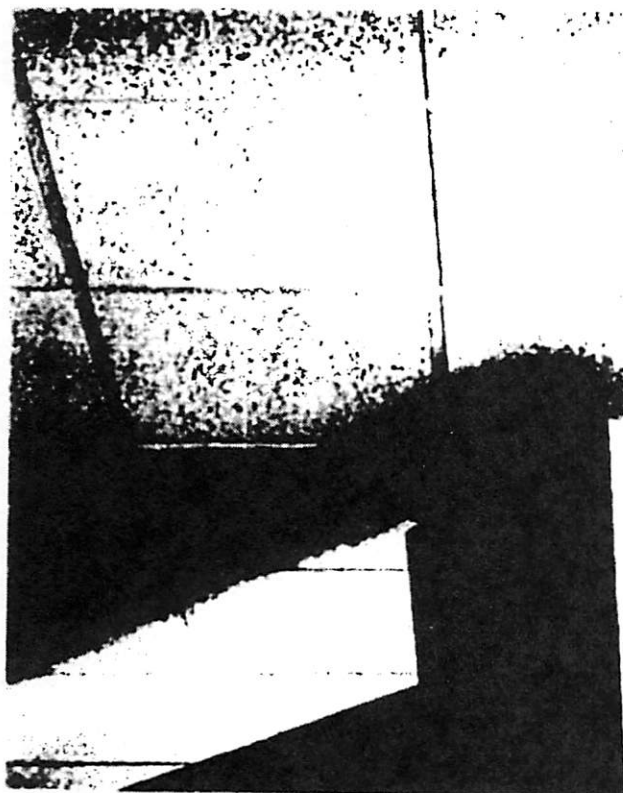
Attn: Mark Corbett,  
Corbett Construction,

The pricing for the change to ceiling tile in the hallways off the gym lobby at CHHS, that I sent to you, was for the USG # 506..see attached.

The pricing was for a deduct of <900.00>.

Nathan McClure/NPM

# Fissured™

**USG**


Fissured Panels/  
Down CX/CXL Suspension System

**LEED Credits**  
Recycled Content, 25% - 50%

60			60			
Waste Reduction	Recycled Content	Papier Municipal	Recycle Renewable Materials	Low-Emitting Materials	Daylight and Views	Acoustical Performance

## Features and Benefits

- Economical, all-purpose ceiling pattern available in various panel sizes.
- Optional Fissure™ formulation designed to meet life safety codes.

## Applications

- Administrative offices
- Corridors
- Mass merchandisers
- Convenience stores

## Substrate

- Water-fatted mineral fiber

Call 800 874-2400 for samples



Logo	Panel Size	Class	Item No.	MBC	CAC	Min.	LR	Color	Bind	VOC	Recycled Content	Panel Cost
	2' x 5/8"	Class A	580	55	33	.81	White	A, B, C	Low	25%	\$	
	2' x 2' x 5/8"	Class A	585	55	35	.81	White	A	Low	48-50%	\$	
	2' x 4' x 5/8"	Class A	582	55	35	.81	White	A, B	Low	25%	\$	
	2' x 4' x 5/8"	Class A	588	55	35	.81	White	A	Low	48-50%	\$	
	2' x 2' x 5/8"	Class A	588	55	33	.81	White	A, B, C	Low	25%	\$	
	2' x 4' x 5/8"	Class A	582	55	35	.81	White	A, B	Low	25%	\$	
	2' x 4' x 5/8"	Class A	585	55	35	.81	White	A	Low	48-50%	\$	
	2' x 2' x 5/8"	Class A	588	55	33	.81	White	A, B, C	Low	25%	\$	

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