

BG #: 15-017 Change Order No.: 8-7  
 District: Henderson County District Code: 251 Facility Name: HENDERSON CO. HIGH SCHOOL - KY TECH CAREER AND TECHNOLOGY School Code: 60  
 Project: HENDERSON CO. HIGH SCHOOL - KY TECH CAREER AND TECHNOLOGY Time Extension Required: ☐ Yes ☒ No If yes, by \_\_\_\_\_ day(s)  
 Date of Change Order: Tuesday, March 08, 2016 Change Order Amount: ☒ Increase ☐ Decrease ☐ Unchanged  
 Contractor / Vendor Name: MECHANICAL CONSULTANTS, INC. Bid Package No.: 008

1. This Requested Change Order Amount + / -	\$	\$1,480.00
<b>2. Remaining Construction Contingency Balance:</b> (including line 1 above)	\$	

3. Change in A/E Fee for this Change Order +/-	\$	
4. Change in CM Fee for this Change Order +/-	\$	

**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: \_\_\_\_\_

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:

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
\$	\$	\$	\$	\$
% of Total Change Order Amt.:	%	%	%	%

**\*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 \_\_\_\_\_

Board of Education Designee's Signature \_\_\_\_\_ Date \_\_\_\_\_

Architect's Signature \_\_\_\_\_ Date \_\_\_\_\_

Finance Officer's Signature \_\_\_\_\_ Date \_\_\_\_\_

Construction Manager's Signature \_\_\_\_\_ Date \_\_\_\_\_



# AIA<sup>®</sup> Document G701/CMa<sup>™</sup> – 1992

## Change Order - Construction Manager-Adviser Edition

OWNER ☒  
 CONSTRUCTION MANAGER ☐  
 ARCHITECT ☐  
 CONTRACTOR ☐  
 FIELD ☐  
 OTHER ☐

**PROJECT** (Name and address):  
 HENDERSON CO. HIGH SCHOOL - KY TECH CAREER  
 AND TECHNOLOGY  
 2424 ZION ROAD  
 HENDERSON KY 42420

**CHANGE ORDER NUMBER:** 8-7  
**INITIATION DATE:** 3/8/2016

**TO CONTRACTOR** (Name and address):  
 MECHANICAL CONSULTANTS, INC.  
 P.O.BOX 22025  
 OWENSBORO KY 42304

**PROJECT NUMBERS:** CMA-KDE-000669 / 15-017  
**CONTRACT DATE:** 6/25/2015  
**CONTRACT FOR:** BID PACKAGE #08 MECHANICAL

### THE CONTRACT IS CHANGED AS FOLLOWS:

Provide labor and materials to block off 4 makeup air diffusers located above new classroom and to replace 4 makeup air diffusers located in shop area to provide more free air space.

The original Contract Sum was	\$257,090.00
Net change by previously authorized Change Orders	\$42,960.00
The Contract Sum prior to this Change Order was	\$300,050.00
The Contract Sum will be increased by this Change Order in the amount of	\$1,480.00
The new Contract Sum including this Change Order will be	\$301,530.00

The Contract Time will not be effected.  
 The date of Substantial Completion as of the date of this Change Order therefore is 11/23/2016

### NOT VALID UNTIL SIGNED BY THE CONTRACTOR AND CONSTRUCTION MANAGER.

Codell Construction

**CONSTRUCTION MANAGER** (Firm Name)

4475 Rockwell Rd., Winchester, KY 40392

**ADDRESS**

**BY** (Signature)

(Typed Name)

**DATE:**

MECHANICAL CONSULTANTS, INC.

**CONTRACTOR** (Firm Name)

P.O.BOX 22025 OWENSBORO, KY 42304

**ADDRESS**

**BY** (Signature)

(Typed Name)

**DATE:**

RBS DESIGN GROUP

**ARCHITECT** (Firm Name)

723 HARVARD DRIVE OWENSBORO, KY 42301

**ADDRESS**

**BY** (Signature)

(Typed Name)

**DATE:**

HENDERSON COUNTY BOARD OF EDUCATION

**OWNER** (Firm Name)

1805 SECOND STREET HENDERSON, KY 42420

**ADDRESS**

**BY** (Signature)

(Typed Name)

**DATE:**



# ARCHITECT'S REQUEST FOR PRICING

OWNER  
ARCHITECT  
CONTRACTOR  
FIELD  
OTHER

<input type="checkbox"/>
<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>

DATE OF ISSUANCE: 12.01.15

**PROJECT:**

*(Name and address)*

Henderson County High School  
Career and Technical Education Addition &  
Renovation

**TO CONTRACTOR:**

*(Name and address)*

Codell Construction  
490 US HWY 62 East  
Eddyville, KY 42038

REQUEST FOR PRICING NO.: 17

OWNER: Henderson County Schools

**ARCHITECT:**

*(Name and address)*

RBS Design Group, P.S.C.  
723 Harvard Drive  
Owensboro, KY. 42301

**DESCRIPTION OF WORK :**

Provide a price for the following work per WBW Engineering:

- a. Block off 4 makeup air diffusers located above new classroom.
- b. Replace 4 makeup air diffusers located in shop area to provide more free air space

ADDITIONAL SUPPORT DOCUMENTS:

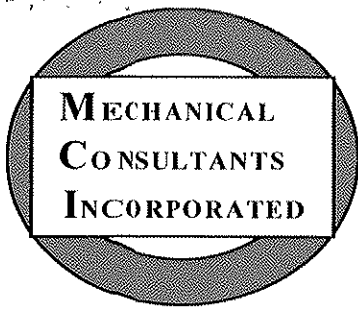
RESPONSE DUE DATE:

ISSUED BY:

RBS DESIGN GROUP ARCHITECTURE

Kyle Abney, Project Coordinator

12.01.15  
DATE



# MECHANICAL CONSULTANTS INC.

MECHANICAL CONTRACTOR

7727 Old Ky 81 Owensboro, Ky 42301  
Phone: 270-785-9505 Fax: 270-785-9212  
msanders@mci-mechanical.com

December 1, 2015

Change request

Codell Construction  
PO Box 202  
McDaniels, KY 40152  
Norm Leigh

**Re: Welding MUA unit**  
**Cap supply air duct and change four supply grilles**

Dear Norm:

After the November 25 progress meeting, we looked at the existing duct in the welding lab.

The exhaust duct over the classroom has openings where round duct was removed. These openings are to be capped off per the contract documents.

The make-up air duct over the classroom is shown on the drawings as still active. These four supply grilles (24 x 48 each) need to be capped off.

The make-up air unit has eight (8) supply grilles. Capping the duct over the classroom will reduce the supply grille openings by 50%. The existing supply grilles are of a design that have a very low percentage of free area. Additionally these grilles are dirty that further restricts the free area of air flow. The discussion on site was that the grilles need to be replaced with supply grilles with a high free area.

The existing MUA unit is rated for 12,000 CFM for each of the existing grilles will need to handle 3000 CFM.

Attached is a submittal for four new supply air grilles.

Due to the size of the grilles, we need to allow 2 weeks to get the grilles.

**Total price ..... ADD \$ 1,480**

\$ 700 materials to be ducted from owner purchased material

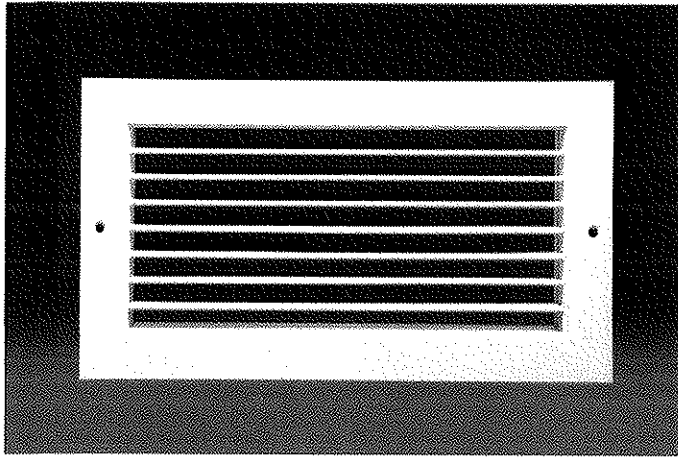
\$ 650 labor

\$ 130 overhead and profit

Sincerely,  
Mechanical Consultants Inc.

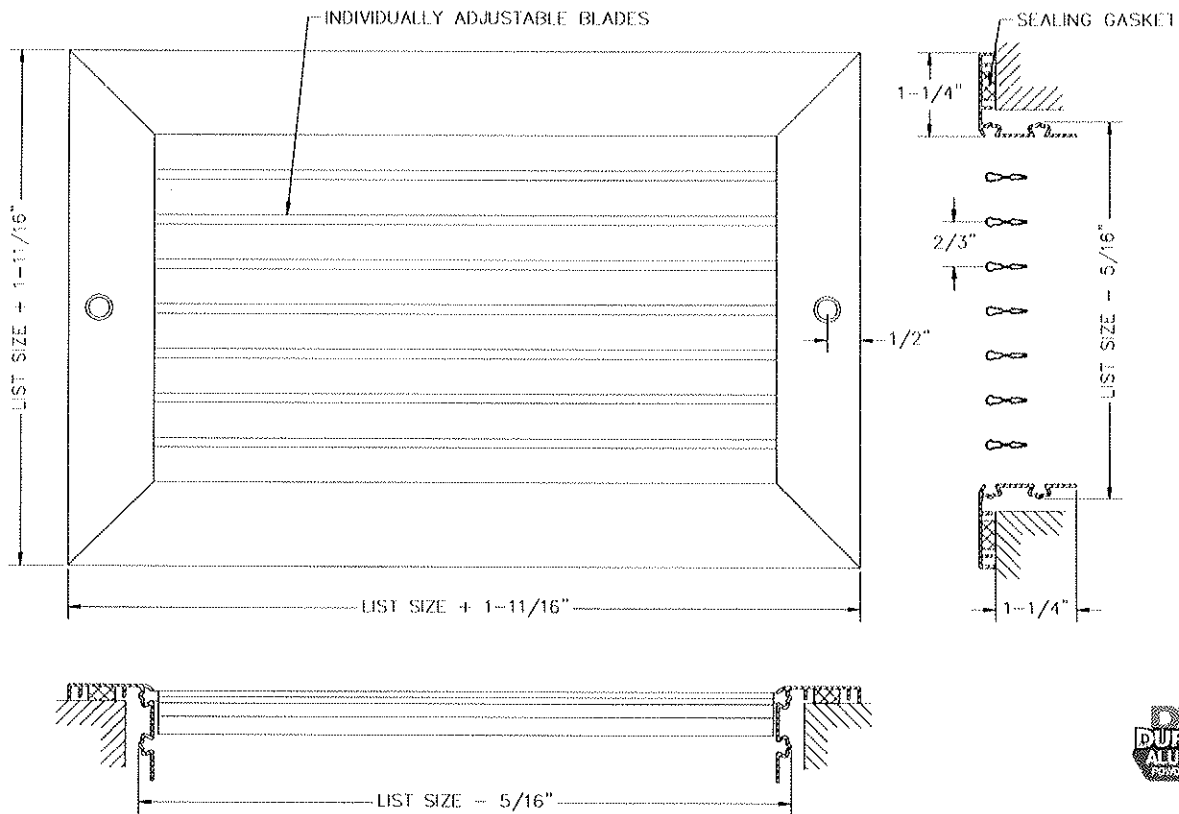
**Mark Sanders**  
President

# Single Deflection Supply Grille



## DAH

- Horizontal individually-adjustable blades on 2/3" spacing
- Aluminum rollformed blade with semi-airfoil design
- Pressure fit nylon pivot pins (rattle free & non loosening)
- Aluminum extruded frame with mechanically locked corners
- Countersunk screwholes c/w painted mounting screws
- Sealing gasket to prevent streaking on walls or ceiling
- Available on 2" increments as standard
- Custom sizes available but extra charge may apply
- Max blade length is 18". Mullions used for larger sizes
- Durable powdercoat painted finish
- Available in White, Silver or Mill



MODEL	DAH
FACE BLADES	Horizontal Adjustable
REAR BLADES	n/a
DAMPER	n/a
MATERIAL	Aluminum
COLOR	White/Silver/Mill

JOB NAME: \_\_\_\_\_

LOCATION: \_\_\_\_\_

ARCHITECT: \_\_\_\_\_

ENGINEER: \_\_\_\_\_

CONTRACTOR: \_\_\_\_\_