



Hardin County Board of Education  
65 W. A. Jenkins Road  
Elizabethtown, KY 42701  
Attn: John Stith

Date of Transmission: 12/4/2017  
Project: John Hardin High School  
Athletic Facilities  
Project Number: 201374

We are sending you: ☐ Prints ☐ Shop Drawings ☐ Samples ☒ Change Order  
☐ Copy of Letter ☐ Product Data ☐ Specifications ☐ Other -

COPIES	DATE	NUMBER	DESCRIPTION
3	10-2-17		Change Order #2 G701
3	10-2-17		KDE Change Order Supplemental Information Form For Change Order #2
3	10-2-17		CO #2 Backup (PR 005 with Pricing)

Items submitted are for approval.

Remarks:

Change Proposal 5: Per ASI #4, provide a cap for the existing exhaust fan in the soccer building, tap in an 8" round duct, and rout the new duct to louver L1. (add of \$804.20)

SIGNED: Craig Chamberlain

Cc: 2016133, CA6



# Document G701™ – 2001

## Change Order

<b>PROJECT</b> (Name and address): John Hardin High School Improvements to Minor Athletic Facilities	<b>CHANGE ORDER NUMBER:</b> 002 <b>DATE:</b> 12/04/2017	<b>OWNER:</b> <input type="checkbox"/> <b>ARCHITECT:</b> <input type="checkbox"/> <b>CONTRACTOR:</b> <input type="checkbox"/> <b>FIELD:</b> <input type="checkbox"/> <b>OTHER:</b> <input type="checkbox"/>
<b>TO CONTRACTOR</b> (Name and address): Congleton-Hacker Company 872 Floyd Drive Lexington, KY 40505	<b>ARCHITECT'S PROJECT NUMBER:</b> 2016133 <b>CONTRACT DATE:</b> 06/07/2017 <b>CONTRACT FOR:</b> General Construction	

### THE CONTRACT IS CHANGED AS FOLLOWS:

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

Change Proposal 5: Per ASI #4, provide a cap for the existing exhaust fan in the soccer building, tap in an 8" round duct, and route the new duct to louver L1 (add of \$804.20).

Total cost of change proposals is **\$804.20..**

The cost of this change order shall be taken from Allowance No. 1.

Allowance No. 1	=	\$25,000.00
CO #1	=	\$6,820.18
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Remaining Allowance	=	\$18,179.82
CO #2	=	\$804.20
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Remaining CO #2	=	<b>\$17,372.62</b>
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The original Contract Sum was	\$	1,923,477.00
The net change by previously authorized Change Orders	\$	0.00
The Contract Sum prior to this Change Order was	\$	1,923,477.00
The Contract Sum will be increased by this Change Order in the amount of	\$	0.00
The new Contract Sum including this Change Order will be	\$	1,923,477.00

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

**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.**

JRA, Inc. <b>ARCHITECT</b> (Firm name)  3225 Summit Square Place, Suite 200 Lexington, KY 40509 <b>ADDRESS</b>	Congleton-Hacker Company <b>CONTRACTOR</b> (Firm name)  872 Floyd Drive Lexington, KY 40505 <b>ADDRESS</b>	Hardin County Board of Education <b>OWNER</b> (Firm name)  65 W. A. Jenkins Road Elizabethtown, KY 42701 <b>ADDRESS</b>
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BY (Signature)  
D. Robert Deal, AIA  
(Typed name)  
12/04/2017  
DATE

BY (Signature)  
Kevin Doyle  
(Typed name)  
12.06.2017  
DATE

BY (Signature)  
Teresa Morgan  
(Typed name)  
DATE

FACPAC Contract Change Order Supplemental Information  
Form (Ref# 48483)

Form Status: **Saved**Project Status: **Active**

Project Phase: No Data

District: Hardin County (231)

BG Number: 17-111 (Imported Project)

**John Hardin High School - Improvements to Athletic Facilities****Contract: CONGLETON-HACKER COMPANY, 01**

Type: General Contractor

Proposed

Change Order Number	2
Time Extension Required	No
Date Of Change Order	12/21/2017
Change Order Amount To Date	Unchanged

## Construction Contingency

Calculations below are project wide. Remaining negative Construction Contingency may require the submission of a revised BG1.

Current Approved Amount:	\$119,015.00
Net Approved COs:	\$0.00
Remaining After Approved COs:	\$119,015.00
Net All COs:	\$0.00
Remaining After All COs:	\$119,015.00
This Requested Change Order Amount +/-	\$0.00
Change In A/E Fee This Change Order +/-	\$0.00
Change In CM Fee This Change Order +/-	\$0.00
Remaining Construction Contingency Balance	\$119,015.00

**Note:** Change Order Supplemental Information Forms with a change event over \$25,000 shall be submitted to KDE for approval with detailed cost breakdown. Attach additional pages if necessary.

Contract Change Requested By

Architect/Engineer

Contract Change Reason Code

Found Condition; Improved Plans/Specs

Change Order Description And Justification

1. Change Proposal 5: Per ASI #4, provide a cap for the existing exhaust fan in the soccer building, tap in an 8" round duct, and rout the new duct to louver L1. (add of \$804.20)

2. Adjustment to site condition allowance (deduct of \$804.20).

#### Cost Benefit To Owner

1. The cap and new duct are necessary to prevent exhaust from the existing concession area from entering the new areas of the soccer building.

3. The remaining site condition allowance is \$17,372.62

Contract unit prices have been utilized to support the No  
cost associated with this change order.

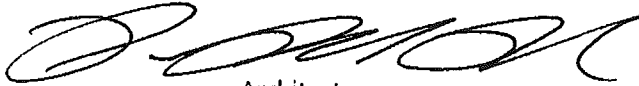
## Detailed Cost Breakdown

Contract unit prices have not been utilized, provide a detailed cost breakdown which separates labor, material, profit and overhead.

Detail Item	Amount	Percent of Total
Labor	\$0.00	0.00 %
Materials	\$0.00	0.00 %
Profit and Overhead	\$0.00	0.00 %
Bond Insurance	\$0.00	0.00 %
<b>Cost Breakdown Total:</b>	<b>\$0.00</b>	

Cost for this Change Order supported by an alternate No  
bid or competitive price quote

# Change Order Supplemental Information Form Signature Page (Online Form Ref# 48483)



Architect

12/5/17  
Date

Construction Manager

Date

Finance Officer

Date

Local Board of Education Designee

Date

**CH**  
**PROPOSED CHANGE ORDER (PCO)**

**Date:** 10/31/17

**To:** John Hardin High School

**Attention:** John Stith

**Cc:** JRA Architects

**From:** Congleton-Hacker Company, Will Carter

**Change Description:**

**Regarding:** Athletic Upgrades

**CH Project #17-107**

**PCO# 004**

This cost was generated from ASI-004, which added ductwork.

**COMPLETE CHANGE BREAKDOWN:**

Subcontractor	Scope of work	Cost of Work	O/P	Total
Lusk	Soccer building additional ductwork	\$ 765.90	\$ 114.89	\$ 880.79
			\$ -	\$ -
			\$ -	
			\$ -	
			\$ -	
			\$ -	
			\$ -	
			\$ -	
			\$ -	
			\$ -	
			\$ -	
			\$ -	
			\$ -	
			\$ -	
			\$ -	
			\$ -	

**Total Cost of PCO**

**\$ 880.79**



## The Lusk Group

820 S. Dixie Hwy., Muldraugh, KY 40155  
Tel (502) 942-6966 Fax (502) 942-6964

August 31, 2017

Project: John Hardin High School - Athletic Improvements

Change Order Request # 3

Attn: Will Carter

Will,

Please find our cost below for capping existing exhaust fan in the Soccer Building and tapping in an 8" round duct and routing the ductwork to Louver L1. See ASI#4 for clarification.

\$ 85.31 material

\$ 680.59 labor

**\$ 765.90 TOTAL PRICE**

Respectfully submitted,

A handwritten signature in blue ink, appearing to read "Jeremy Hester".

Jeremy Hester

Project Manager / Estimator

Lusk Mechanical Contractors Inc.

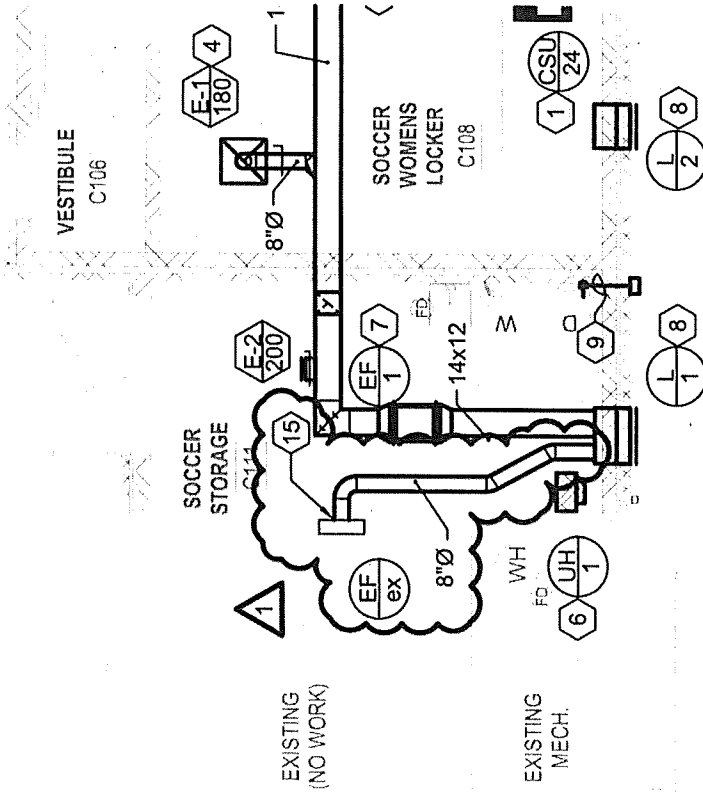
Cell 270-272-8010

Office 502-942-6966



# SHEET NOTES

15. CAP EXISTING EXHAUST FAN OUTLET AND TAP IN AN 8" ROUND DUCT AND ROUTE TO LOUVER AS SHOWN.



1 09.26.17

## PARTIAL SOCCER LOCKER PLAN - HVAC



**SHROUT  
TATE  
WILSON**  
MECHANICAL AND  
ELECTRICAL ENGINEERS

Lexington - Louisville  
628 Winchester Road Lexington, KY 40505  
t: 859.277.8177 www.stweng.com

**HARDIN CO SCHOOLS - ATHLETIC FACILITIES**  
HARDIN COUNTY SCHOOLS  
ELIZABETHTOWN, KY

ISSUED FOR:	1	RFI	DRAWN BY: BC	CHECKED BY: BC	SCALE: NTS	DATE: 9/26/2017	SHEET: M-103
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# Supplemental Instruction Transmittal

JRA Architects | 3225 Summit Square Place Suite 200 Lexington KY 40509 United States

PROJECT: 2016133 - HARDIN CO SCHOOLS - ATHLETIC FACILITIES 2016133 DATE SENT: 10/2/2017

SUBJECT: HCS JHHS - Exhaust Outlet at Soccer Building SUPPLEMENTAL INSTRUCTION ID: ASI#4

TYPE: Supplemental Instruction TRANSMITTAL ID: 00143

PURPOSE: For Construction VIA: Info Exchange

## FROM

NAME	COMPANY	EMAIL	PHONE
Craig Chamberlain	JRA Architects	cchamberlain@jrarchitects.com	859-252-6781

## TO

NAME	COMPANY	EMAIL	PHONE
Will Carter	Congleton-Hacker Company	wcarter@congleton-hacker.com	502-238-9650
Angie Odor	Congleton-Hacker Company	aodor@congleton-hacker.com	
Paul Mattingly	Congleton-Hacker Company	PMattingly@congleton-hacker.com	(502) 671-0995
Les Olson	JRA Architects	lolson@jrarchitects.com	(859) 252-6781 x106

## DESCRIPTION OF CONTENTS

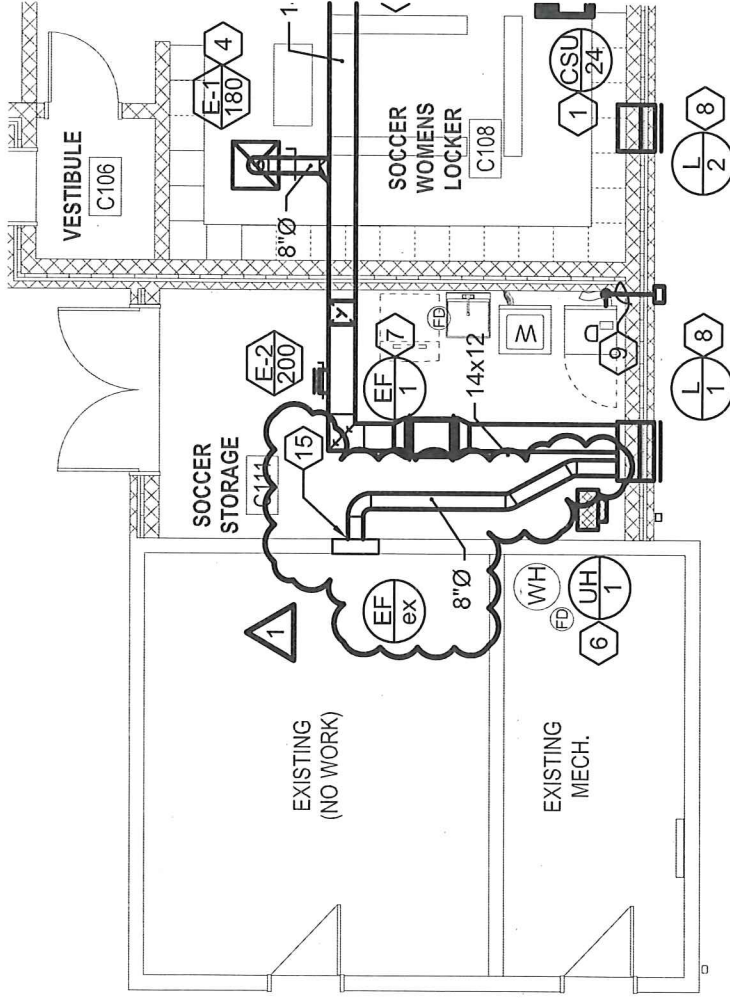
QTY	DATED	TITLE	NUMBER	SCALE	SIZE	NOTES
1	9/28/2017	SOCCEREXHAUS TFAN.pdf				

## COPIES:

Rob Deal (JRA Architects)  
John Stith (Hardin County Schools)  
Brandon Cecil (Shrout Tate Wilson Consulting Engineers)

# SHEET NOTES

- CAP EXISTING EXHAUST FAN OUTLET AND TAP IN AN 8" ROUND DUCT AND ROUTE TO LOUVER AS SHOWN.



1 09.26.17

## PARTIAL SOCCER LOCKER PLAN - HVAC



Lexington - Louisville  
628 Winchester Road Lexington, KY 40505  
t: 859.277.8177 www.stweng.com

HARDIN CO SCHOOLS - ATHLETIC FACILITIES  
HARDIN COUNTY SCHOOLS  
ELIZABETHTOWN, KY

ISSUED FOR:



RFI

DRAWN BY:

BC

CHECKED BY:

BC

SCALE:

NTS

DATE:

9/26/2017

SHEET:

M-103