

## THE KENTON COUNTY BOARD OF EDUCATION 1055 EATON DRIVE, FORT WRIGHT, KENTUCKY 41017 TELEPHONE: (859) 344-8888 / FAX: (859) 344-1531 WEBSITE: www.kenton.kyschools.us Dr. Henry Webb, Superintendent of Schools

# KCSD ISSUE PAPER

<u>DATE</u>: 8-13-18

## AGENDA ITEM (ACTION ITEM):

Consider/Approve Change Order No. 04 – RC Hinsdale Elementary School Phase 1 Secure Vestibule – BG 18-040

# <u>APPLICABLE BOARD POLICY</u>: Capital Construction Process – 702 KAR 4:160

### **HISTORY/BACKGROUND:**

This is the third change order of the RC Hinsdale Phase 1 Project associated with Radius Construction. The original contract with RC Hinsdale Phase 1 is \$1,240,722.52. This change order for an additional \$906.00 with a previous change order of \$33,724.00 makes the new contract sum \$1,275,352.52.

Added power for a transfer fan for ventilating the vestibule with conditioned air. Power to this fan was not included in the bid documents. Revised breakers for water heaters from 20 amp to 15 amp. ADD: \$906.00

**TOTAL:** \$ 906.00

### SUMMARY OF CHANGE ORDER FOR SCOTT HIGH SCHOOL PHASE IV BG 18-038

The original contingency for this project\$ 75,765.00Total for prior approved change orders( 33,724.00)Total for prior Material/Equipment purchase order changes\$ 9,500.00Total for current change orders( 906.00)Contingency Balance\$ 50,635.00

# FISCAL/BUDGETARY IMPACT:

Addition of \$ 906.00 to the existing contract for Radius Construction Company.

### **RECOMMENDATION:**

The Board approve Change Order No. 04 for Radius Construction associated with RC Hinsdale Elementary School Secure Vestibule BG 18-040 Phase 1 for an additional \$906.00.

# **CONTACT PERSON**:

**Rob Haney** 

### **Kenton County Board of Education**

Board Members: Carl Wicklund, Chairperson Karen L. Collins, Vice Chairperson Joshua Crabtree, Esq. Carla Egan Jesica Jehn "The Kenton County Board of Education provides Equal Education & Employment Opportunities." Principal

District Administrator

Superintendent

Use this form to submit your request to the Superintendent for items to be added to the Board Meeting Agenda. Principal –complete, print, sign and send to your Director. Director –if approved, sign and put in the Superintendent's mailbox.

### **Kenton County Board of Education**

Board Members: Carl Wicklund, Chairperson Karen L. Collins, Vice Chairperson Joshua Crabtree, Esq. Carla Egan Jesica Jehn "The Kenton County Board of Education provides Equal Education & Employment Opportunities."

# **▲**IA<sup>®</sup> Document G701<sup>™</sup> – 2017

# **Change Order**

CONTRACT INFORMATION:	CHANGE ORDER INFORMATION:	
Contract For: General Construction	Change Order Number: 004	
D	D	
Date: 2018.03.05	Date: 2018.07.27	
ARCHITECT: (Name and address)	CONTRACTOR: (Name and address)	
PCA Architecture, PSC	Radius Construction	
1881 Dixe Highway, Suite 130	409 West 35th Street	
Ft. Wright, KY 1011	Covington, KY 41015	
	Contract For: General Construction Date: 2018.03.05 ARCHITECT: (Name and address) PCA Architecture, PSC 1881 Dixe Highway, Suite 130	

### 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. 04-01** DESCRIPTION:

1. Provide 15 amp breakers for water heaters.

2. Provide and install conduit and wiring for TF-1

3. Provide and install disconnect for TF-1

**REQUESTED BY: MEP Engineer** 

CONTRACT CHANGE REASON CODE: Added power for TF-1 which is a transfer fan for ventilating the vestibule with conditioned air. Power to this fan was not included in the bid documents. Revised breakers for water heaters from 20 amp to 15 amp.

COST BENEFIT TO THE OWNER: Work necessary for a complete installation.

#### ADD: \$906.00

The original Contract Sum was	\$ 1,240,722.52
The net change by previously authorized Change Orders	\$ 33,724.00
The Contract Sum prior to this Change Order was	\$ 1,274,446.52
The Contract Sum will be increased by this Change Order in the amount of	\$ 906.00
The new Contract Sum including this Change Order will be	\$ 1,275,352.52

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	Radius Construction	Kenton County Board of Education
ARCHITECT (Firm name)	CONTRACTOR (Firm name)	OWNER (Firm name)
SIGNATURE	Thomas E. Tobler SIGNATURE	SIGNATURE
Ralph Cooper, Vice-President	THAMAS E. TOBLER, VICE - PRESID	ENJ
PRINTED NAME AND TITLE	PRINTED NAME AND TITLE	PRINTED NAME AND TITLE
2018.07.24	2018,07,21	
DATE	DATE	DATE

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CHANGE ORDER					
RAD	IUS CONSTRUCTION CO., INC.				
	409 West 35th Street	NUMBER :	#	t4	
	COVINGTON, KY. 41015	an a			
		PHONE	DATE		
	(859) 291-8812	859-331-1195		6/28/2018	
		JOB NAME/LOCATION			
		Hinsdale Elementary Schoo	bi		
то	Danny Mann	440 Dudly Pike			
10	Danny Mann	Edgewood, Ky. 41017			
	1055 Eaton Drive	JOB NUMBER	JOB PHON		
		K4615		-	
	Fort Wright, Ky.41017	EXISTING CONTRACT NO.			
		EXISTING CONTRACT DATE	:		
	,	and the second	Ī		
We he	ereby agree to make the change(s) specified below :	nan Anton (A. Anton and Anton a Anton and Anton and An		Î	
110 110	seby agree to make the change(b) specified below.				
1.) COP	#2 Change Directive 002 Electrical Revision:	n senera na manana (a su		\$863.00	
	vide & install 15 amp breakers for water heate	rs as shown on A LPH3.		4000100	
	vide & install conduit & wiring for TF-1 (Provide				
	vide & install disconnectmeans for TF-1.				
Tra	nsfer fan will be connected to LPL-3 circuit 8 a	as shown.			
This	s quote does not include fire alarm or controls.				
2.) Radi	ius Construction 5% markup:			\$43.00	
		and the second			
		100 million (100 m			
		an dan manya mengerukan penyekan tertekan dari dan dari dari dari dari dari dari dari dari			
		·			
		CONTRACT AMOUNT		\$906.00	
		PREVIOUS CONTRACT AMO	DUNT	\$1,274,446	
		REVISED CONTRAC TOTAL		\$1,275,352	
	_				
	- 1/28/10	Date of accep	tance		
	= 6/28/18 = Tom Toble	Signature	(0)4/5/50)		
	om love		(OWNER) =		
NOTE		forman and the start of the second second			
	This Change Order becomes part of and in cont		contract.		
WE A	GREE hereby to make the change(s) specified	above at this price			

DATE

# KENTUCKY DEPARTMENT OF EDUCATION 702 KAR 4:160

# CHANGE ORDER SUPPLEMENTAL INFORMATION FORM

BG #:18-040-Phase 1 Change Order No.:(	)4				
District: <u>Kenton County</u> Code: <u>291</u>	Facility Name: <u>R.C. Hinsdale Elem</u>	ı	School _ Code: <u>045</u>		
Project: Phase 1 Time Extension Required:  Yes  No	b If yes, by day(s	5)			
Date of Change Order: <u>2018.07.24</u> Change Order Amoun	it: 🔳 Increase 🔲 Decrea	ise 🛛	Unchanged		
Contractor / Vendor Name:Radius Construction	Bid Package No.:N/A				
1. This Requested Change Order Amount +/-		\$	906.00		
2. Remaining Construction Contingency Balance: (include	ling line 1 above)	\$	50,635.00		
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 s Attach additional pages if necessary.	shall be submitted to KDE w	vith deta	il cost breakdown.		
Contract change requested by: Local Board of Education General Contractor Architect/Engineer 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:				
ITEM NO. 04-01 DESCRIPTION: 1. Provide 15 amp breakers for water heaters. 2. Provide and install conduit and wiring for TF-1 3. Provide and install disconnect for TF-1 REQUESTED BY: MEP Engineer CONTRACT CHANGE REASON CODE: Added power for TF-1 which is a transfer fan for ventilating the vestibule with conditioned air. Power to this fan was not included in the bid documents. Revised breakers for water heaters from 20 amp to 15 amp. ADD: \$906.00 TOTAL ADD: \$906.00	ITEM NO. 04-01 COST BENEFIT TO THE O a complete installation.	WNER:	Work necessary for		

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.04-01	\$370.33	\$420.09	\$115.39	\$0.00

Change Order Supplemental Info - 2013

BG#\_\_\_\_18-040\_\_\_\_

# KENTUCKY DEPARTMENT OF EDUCATION 702 KAR 4:160

# CHANGE ORDER SUPPLEMENTAL INFORMATION FORM

% of Total Change Order Amt.:	40.88%	46.38%	12.74%	0.0%
*Profit & Overhead shall not exceed 15 Is the cost for this change order supp		-		
☐ Yes ■ No	•	Work performed by elec		
Board of Education Designee's Signa	ture Date	Architect's Signature	L	2018.07.24 Date
Finance Officer's Signature	Date	Not Applicable Construction Manage	r's Signature	Date