FACPAC Contract Change Order Supplemental Information Form (Ref# 49131)

District: Henderson County (251) BG Number: 15-016 (Imported Project)

New Spottsville ES

Contract: HENRY'S PLUMBING, 24

Type: General Contractor

Proposed

Form Status: Saved

Project Status: Active

Project Phase: No Data

Change Order Number

Time Extension Required

Date Of Change Order

Change Order Amount To Date

24-3

No

3/5/2018

Increase

Construction Contingency

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

Current Approved Amount:

\$949,873.75

Net Approved COs:

\$12,885.25

Remaining After Approved

\$936,988.50

COs:

Net All COs:

\$71,733.74

Remaining After All COs:

\$878,140.01

This Requested Change Order Amount +/-

\$9,432.91 \$524.12

Change In A/E Fee This Change Order +/-

\$183.94

Change In CM Fee This Change Order +/-

\$877,431.95

Remaining Construction Contingency Balance Contract Change Requested By

Architect/Engineer

Found Condition

Contract Change Reason Code

Change Order Description And Justification

Addition of 10 geothermal wells to the field of 400' deep due to oil bearing zone. Credits for cost for original well depths being reduced are included in the overall quote attached to change order.

Cost Benefit To Owner

Contract unit prices have been utilized to support No the 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	\$4,147.00	43.96 %
Materials	\$5,285.91	56.04 %
Profit and Overhead		0.00 %
Bond Insurance		0.00 %
Cost Breakdown Total:	\$9,432.91	
Cost for this Change Order supported by an No		
alternate bid or competitive price quote		

Finance Officer

Local Board of Education Designee

Date

Date

Change Order Supplimental Informa Page (Online Form Ref# 49131)	tion Form Signature
Architect	Date
Construction Manager	Date



Change Order - Construction Manager-Adviser Edition

	OWNER CONSTRUCTION MANAGER ARCHITECT CONTRACTOR FIELD OTHER
PROJECT (Name and address): SPOTTSVILLE ELEMENTARY RENOVATION/ADDITION 9190 US 60 EAST SPOTTSVILLE KY 42458	CHANGE ORDER NUMBER: 24-3 INITIATION DATE: 3/5/2018
TO CONTRACTOR (Name and address): HENRY'S PLUMBING 4080 VINCENT STATION DRIVE OWENSBORO KY 42303	PROJECT NUMBERS: CMA-KDE-000664 / 15-016 CONTRACT DATE: 12/8/2016 CONTRACT FOR: BID PACKAGE #24 COMBO OF BP14 AND BP17
	: EP DUE TO UNFORSEEN OIL SEAM ENCOUNTERED AT 450' DEEP. RTENING THE DEPTH OF THOSE AFFECTED BY THE OIL SEAM.
The original Contract Sum was Net change by previously authorized Change Orders The Contract Sum prior to this Change Order was The Contract Sum will be increased by this Change Order in The new Contract Sum including this Change Order will be	\$1,797,107.00 \$0.00 \$1,797,107.00 the amount of \$9,432.91 \$1,806,539.91
The Contract Time will not be effected. The date of Substantial Completion as of the date of this Cha	
Codell Construction	RBS DESIGN GROUP
CONSTRUCTION MANAGER (Firm Name) 4475 Rockwell Rd., Winchester, KY 40392	ARCHITECT (Firm Name) 723 HARVARD DRIVE OWENSBORO, KY 42301
ADDRESS	ADDRESS
BY(Signature)	BY(Signature)
(Typed Name) DATE:	(Typed Name) DATE:
HENRY'S PLUMBING	HENDERSON COUNTY BOARD OF EDUCATION
CONTRACTOR (Firm Name)	OWNER (Firm Name)
4080 VINCENT STATION DRIVE OWENSBORO, KY 4230	
ADDRESS	ADDRESS
BY(Signature)	BY(Signature)
(Typed Name) DATE:	(Typed Name) DATE:

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ARCHITECT'S DESIGN GROUP REQUEST FOR PRICING

OWNER ARCHITECT CONTRACTOR FIELD

2.15.18

DATE

723 Harvard Drive - Owenskorn, Kentucky 42,101-6185 Neuer 1276 (43):1150 Jan. 1270 (43)-246 Limati utlevéholdengi group vons	OTHER
DATE OF ISSUANCE: 2/15/18	
PROJECT: (Name and address)	request for pricing no.: 8
Henderson County Schools Spottsville Elementary School	OWNER: Henderson County Schools
New Building TO CONTRACTOR: (Name and address)	ARCHITECT: (Name and address)
Codell Construction	RBS Design Group, P.S.C. 723 Harvard Drive
Winchester, KY	Owensboro, KY. 42301
of the additional cost for said wells and the cre	al wells to the field at 400' deep. Provide a breakdovedit price to shallow the wells that are already in the
original contract to 400' deep.	
ADDITIONAL SUPPORT DOCUMENTS:	
DESPONICE DI JE DATE.	
RESPONSE DUE DATE:	
ISSUED BY:	

Kyle Abney, Project Coordinator

Spottsville Elementary School Spottsville, KY

																		6	5	4	3	2	1,			Item Code #
									3", 4" & 10" SDR 15.5 vs. SDR 11 approved by Engineer	Marker Tape & tracer wire	DGA under pavement - additonal 6	Bedding Sand - Additional Tonnage	4" Circuit Piping and Fittings - additional 400'	Geothermal Loops 1010' vs. 810'	Surface Casing - additional 840'	*Materials		6 Haul-off of additional trench spoils & under pavement	5 Circuit Trenching, tie-in, testing and backfill labor	4 Drilling 8-3/4" hole for 6" casing (840')	3 Drilling Credit (37,500' design depth vs.34,100')	2 HDPE Loops, Pipe, Fttgs., PVC Casing, Sand, DGA, misc.	1 Administrative		Change Order Request - Add 10 x 400' wells &	
														2.511-10				Pipe Intallation Labor	Pipe Installation Labor	Casing Installation Labor	Drilling, Looping, Grouting Labor	Materials*	Submittals/Procurement	84 x 400' Wells vs. 74 x 500' wells (10 additional drilling days required)	Add 10 x 400' wells & associated horizontal piping modifications/connections due to oil bearing zone	Bid Item Description
																	TOTAL	Mid-South Geothermal	Mid-South Geothermal	Midsouth Geo/Moses	Midsouth Geo/Moses	GSC/DSI/Yager/Misc.	Mid-South Geothermal	nal drilling days red	modifications/con	Supplier/Contractor
				55-1				\$ 5,285.91		\$ 82.80	\$ 1,934.01		\$ 1,609.08	\$ (21.03)	\$ 3,969.00		\$ 9,432.91	\$ 1,800.00	\$ 13,167.00	\$ 8,400.00	\$ (19,720.00)	\$ 5,285.91	\$ 500.00	juired)	nections due to oil	\$ Add/Deduct
																		4						,	bearing zone	\$ Add/Deduct

MidSouth				COR Number:
W GEOTHERMAL	CHANGE	ORDER REG	QUEST	MSG-2
Project: Spottsville Elementary	No: 2	From: Karen B	Bisso	
Location: Fayetteville, GA		Contract For:	Geothermal Closed Loo	p Installation
Request Date: 2/20/18		Subcontract For:	MidSouth Geotherm	ıal
Response Needed By: 2/26/		To: Henry's P	lumbing	
	② 400'; Shorten depth of dy in original contract	Attn: Carl Burke		
In response to Request for Pricing horizontal piping modification/cont 500' wells (10 additional drilling date of the pricing	nections due to oil bearing	g zone. Eighty four	(84) x 400' wells vs seve	

Date: 2/20/18

Submitted by: Karen Bisso