OLDHAM COUNTY BOARD OF EDUCATION

CONCERN

Consider approval of Change Order #2 for the SOMS portion of the Career Tech Renovation and Addition @ OCMS & SOMS Project.

DISCUSSION

Change Order #2 (attached) proposes additional cost of \$11,175.00 for the undercutting of soft soils to the SOMS portion of the Career Tech Renovation and Addition @ OCMS & SOMS Project.

Studio Kremer Architects and Brent Bohannon, Director of Facilities Management, recommend approval of Change Order #2 in the additional cost amount of \$11,175.00 to the EH Construction, LLC contract.

Approve Change Order #2 for the SOMS portion of the Career Tech Renovation and Addition @ OCMS & SOMS Project in the additional cost amount of \$11,175.00 for submission to the Kentucky Department

RECOMMENDATION

Suzanne Hundley, Board Chair

· · · · · · · · · · · · · · · · · · ·	execute the necessary document	ict Support and hereby authorize the Director of ation.
for the SOMS portion of additional cost amount of	The Career Tech Renovation are \$11,175.00 for submission to ton of District Support and hereby	, the Board approved Change Order #2 and Addition @ OCMS & SOMS Project in the the Kentucky Department of Education, District authorize the Director of Facilities Management

Dr. Jason Radford, Superintendent/Secretary



Change Order

PROJECT: (Name and address)
South Oldham Middle School
Career Tech. Addition and CSES
Casework Installation
4305 Brown Blvd., Crestwood KY

OWNER: (Name and address)
Oldham County Board of Education
6165 W. Highway 146
Crestwood, KY 40014

CONTRACT INFORMATION:

Contract For: General Construction

Date: November 21, 2023

ARCHITECT: (Name and address)
Studio Kremer Architects
1231 S Shelby Street
Louisville, KY 40203

CHANGE ORDER INFORMATION:

Change Order Number: 002

Date: April 11, 2024

CONTRACTOR: (Name and address)

EH Construction LLC

PO Box 910

Brooks, KY 40109

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.)

COR-04: Undercutting of soft soils - - ADD of \$11,175.00

The original Contract Sum was
The 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 amount of
The new Contract Sum including this Change Order will be

The Contract Time will be unchanged by Zero (0) days. The new date of Substantial Completion will be

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.

SIGNATURE

Matthew Harris, Architect | Partner

PRINTED NAME AND TITLE

11 April 2024 DATE EH Construction LLC
CONTRACTOR (Firm parts)

SIGNATURE

Anthony Hall, President
PRINTED NAME AND TITLE

DATE 4/12/24

Oldham County Schools

OWNER (Firm name)

SIGNATURE

Brent Bohannon, Director of Facilities

1,450,000.00

1,426,291.00

1,437,466.00

-23,709.00

11,175.00

PRINTED NAME AND TITLE

DATE

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(3B9ADA41)

April 11, 2024

SOUTH OLDHAM MIDDLE SCHOOL

Career Technology Addition and CSES Casework Installation ska# 2023-09.2 | BG# 23-361 | AHJ No: 2311-002005

Change Order #02 \$11,175.00

COR No.	RFP No. (ska)	RFP Date	Description	approved amount
COR 04			Undercutting of soft soils	\$11,175.00

TOTAL \$11,175.00

KDE breakdown

COR No.	labor	materials	OH & P	bond / insurance	approved amount
COR 04	\$2,921.00	\$6,704.00	\$1,550.00	\$0.00	\$11,175.00
TOTALS	\$2,921.00	\$6,704.00	\$1,550.00	\$0.00	\$11,175.00
% of Total CO Amount	26.1%	60.0%	13.9%	0.0%	100.0%

FACPAC Contract Change Order Supplemental Information Form (Ref# 59775)

Form Status: Saved

Tier 2 Project: OCMS & SOMS - Career Tech Renovations & Additions

BG Number: 23-361 District: Oldham County (HB678) Status: Active Phase: Project Initiation (View Checklist)

Contract: EH Construction, LLC, 0002, SOMS Locally Identified Career Tech Addition

Type: General Contractor Proposed

Change Order Number 2

Time Extension Required No

Date Of Change Order 4/11/2024

Change Order Amount To Date Increase

Construction Contingency

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

Current Approved Amount \$132,487.30

Net Approved COs \$-29,178.00

Remaining After Approved COs \$161,665.30

Net All COs \$-15,090.00

Remaining After All COs \$147,577.30

This Requested Change Order Amount +/-\$11,175.00

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

\$0.00

Change In CM Fee This Change Order +/-

\$0.00

Remaining Construction Contingency Balance

\$147,577.30

(i) 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

General Contractor

Contract Change Reason Code

Found Condition

Change Order Description And Justification

COR-04: Undercutting of soft soils - - ADD of \$11,175.00

Cost Benefit To Owner

Work can be performed with trades already on-site.

Unit prices were used where possible.

Contract unit prices have been utilized to support the cost associated with this change order.

No

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			\$2,921.00	26.14%
Materials			\$6,704.00	59.99%
Profit and Overhead			\$1,550.00	13.87%
Bond Insurance			\$0.00	0.00%
	Cost Breakdown Total:		\$11,175.00	2

Cost for this Change Order supported by an alternate bid or competitive price quote

No

Change Order Supplemental Information Form Signature Page (Online Form Ref# 59775)

N / A

Construction Manager

Date

Finance Officer

Date

Local Board of Education Designee

Date

E H Construction, LLC

Change Order Request #4

March 18th 2024

RECEIVED 03.18.2024

Studio Kremer Architects 1231 S Shelby Street Louisville KY 40205

Attn: Matt Harris

From: EH Construction, LLC

Re: South Oldham Middle school career tech addition

To undercut soft soils in building pad 5' deep; bring back for bottom of footing elevation (-3'BFF) with lean concrete; then from -3' BFF to 8" BFF with DGA stone. As directed.

Total		\$11,17	4.82 🗪 \$11,1	175.00	
Totals	\$4755.00	\$900.	\$240.00	\$4442.46	\$837.36
IMI invoice #20782048 for 27cu	ıyds			\$4442.46	15%=\$666.36
4E Excavation logs for 1/23/24	\$1755.	\$0.00	\$0.00	\$0.00	\$0.00
4E Excavation logs for 1/22/24	\$3000.	\$900	\$240	\$0.00	15%=\$171.00
Item #1	Unit Pr.	labor	Equipt.	material	EH OH&P

Total of change order request is: \$11,174.82

Sincerely,

Heath Alford - EH Construction

4E Excavation logs and IMI invoice attached



IMI Kentucky, LLC 1440 Selinda Avenue Louisville, KY 40213-1954

For billing questions, please call our office at (502) 456-6930

EH CONSTRUCTION LLC P O BOX 910 BROOKS KY 40109



INVOICE

	Sent a Sent and the sent and a sent and	Page # 1
Customer Acct#	Invoice Date	Involce#
92245	01/22/2024	20782048
Total Due If Paid by	02/10/2024	\$4,356.60
Total Due If Paid after	02/10/2024	\$4,442.46

Delbery Address SOUTH OLDHAM COUNTY MIDDLE SCHOOL

	P.O. No.	Job No.	Project N	lo.		Order No.
HOL	E					3168
Plant	Item No.	Description	Qty	UOM	Price	Extended Amount
810	2011SD	2000-A-CF-STONE-SD	27.00	су	148.00	3,996.00
810	30	WINTER SERVICE FEE	27.00	/y	5.00	135.00
810	31	ENVIRONMENTAL FEE	3.00	ea	20.00	60.00
* 810	20794, 8102	0795, 81020796	1			

* * THANK YOU FOR YOUR BUSINESS * *

Discount	If Paid By	Total Yardage	Subtotal	Sales Tax	INVOICE TOTAL
\$81.00	02/10/2024	27.00 cy	\$4,191.00	\$251.46	\$4,442.46
					and the second second

IMIS-FM004 (10/20)

Retain this portion for your records, Detach here and return with your payment



IMI Kentucky, LLC 1440 Selinda Avenue Louisville, KY 40213-1954



EH CONSTRUCTION LLC P O BOX 910 BROOKS KY 40109

Customer Accts	Invoice Date	Invoice #
92245	01/22/2024	20782048
Total Due If Paid by	02/10/2024	\$4,356.60
Total Due	02/10/2024	\$4,442.46

Amount Enclosed

Make check payable to Irving Materials

Remit To:

IMI Kentucky, LLC 1440 Selinda Avenue Louisville, KY 40213-1954



Project: South of them midd	The same of the sa				
	Supt Signature:				H25 2 0
Type	Time IN	Time OUT	Total Hours	Rate	Total
Mobilization (Initial)	LS			\$500.00	
Mobilization additional equip after initial	LS	-		\$300.00	
Yanmar 35 Mini Excavator (7500 lbs)				\$90.00	
Yanmar 80 Excavator (18000 lbs)	1	1-2	L	\$105.00	
Caterpillar 315 CL Excavator (36000 lbs)				\$120.00	
Caterpillar 953 Highlift				\$120.00	
Takehuchi Rubber Tracked Loader				\$90.00	
Ditch Witch Trencher				\$75.00	
Takehuchi with Harley Rake				\$125.00	
Takehuchi Loader with Hammer				\$140.00	
Yanmar 80 with Hammer				\$190.00	
Mack Granite Trl-Axle Dump Truck		N - W. N.		\$125.00	
Freightliner Single Axle Dump Truck				\$110.00	
Laborer				\$75.00	
Sawcut	LF			\$3.00	2 1
Vibratory Plate Compactor	LS			\$150/day	
Spectra Slope Laser	LS			\$100/day	
				Suototai* Equip	
Materials			\$/CY	CY	
Engineered Fill		CY	65.00	27	1755,00
Add Excavation/Offsite Disposal		CY	50.00		
Trench Rock		CY	\$230.00	- In the line	
Notes:				Subtotal Mat.	1755.00
				Total	1755,00
Placed Engineered Fill and Widerford Plate	comparted	erek In Each	Cift,		



Mobilization (Initial) LS \$500.00 Mobilization additional equip after initial LS \$300.00 Yanmar 35 Mini Excavator (7500 lbs) \$90.00 Yanmar 80 Excavator (18000 lbs) \$105.00 Caterpillar 315 CL Excavator (36000 lbs) Z \$120.00 Caterpillar 953 Highlift \$120.00 \$1240.00 Takehuchi Rubber Tracked Loader \$90.00 \$90.00 Ditch Witch Trencher \$75.00 \$125.00 Takehuchi with Harley Rake \$125.00 \$140.00 Takehuchi Loader with Hammer \$140.00 \$140.00 Yanmar 80 with Hammer \$190.00 \$125.00 Mack Granite Tri-Axle Dump Truck \$125.00 \$125.00 Freightliner Single Axle Dump Truck \$110.00 \$19.00 € Laborer \$3.00 \$150.0day \$150.0day Sawcut LF \$3.00 \$150.0day Wibratory Plate Compactor LS \$150.0day \$150.0day Spectra Slope Laser \$100.0day \$100.0day \$100.0day \$100.0day \$100.0day \$100.0day \$1	Project: Joylh Old None Middle	school				
Mobilization (Initial)	Date: 1/22/2024	Supt Signatur	re;			
Mobilization additional equip after initial LS \$300.00 Yanmar 35 Mini Excavator (7500 lbs) \$90.00 Yanmar 80 Excavator (18000 lbs) \$105.00 Caterpillar 315 CL Excavator (36000 lbs) \$120.00 Caterpillar 953 Highlift \$120.00 Takehuchi Rubber Tracked Loader \$90.00 Ditch Witch Trencher \$75.00 Takehuchi with Harley Rake \$125.00 Takehuchi Loader with Hammer \$190.00 Mack Granite Tri-Axle Dump Truck \$125.00 Freightliner Single Axle Dump Truck \$110.00 Laborer \$76.00 \$190.00 Sawcut LF \$3.00 Sawcut LF \$3.00 Spectra Slope Laser LS \$150/day Spectra Slope Laser LS \$150/day Spectra Slope Laser LS \$150/day Spectra Slope Laser LS \$100/day Spectra Slope Laser Spectra Slo	Туре	Time IN	Time OUT	Total Hours	Rate	Total
Yanmar 35 Mini Excavator (7500 lbs) \$90.00 Yanmar 80 Excavator (18000 lbs) \$105.00 Caterpillar 315 CL Excavator (36000 lbs) \$120.00 Caterpillar 953 Highlift \$120.00 Takehuchi Rubber Tracked Loader \$90.00 Ditch Witch Trencher \$75.00 Takehuchi with Harley Rake \$125.00 Takehuchi Loader with Hammer \$140.00 Yanmar 80 with Hammer \$190.00 Mack Granite Tri-Axle Dump Truck \$125.00 Freightliner Single Axle Dump Truck \$110.00 Laborer \$3men x 4hr	Mobilization (Initial)	LS			\$500.00	
Yanmar 80 Excavator (18000 lbs) \$105.00	Mobilization additional equip after initial	LS			\$300.00	
Caterpillar 315 CL Excavator (36000 lbs) Z \$120.00 \$240 \$200 \$240 \$3000	Yanmar 35 Mini Excavator (7500 lbs)				\$90.00	
Sawout Caterpillar Size	Yanmar 80 Excavator (18000 lbs)				\$105.00	
Takehuchi Rubber Tracked Loader Ditch Witch Trencher Takehuchi with Harley Rake Takehuchi with Harley Rake Takehuchi Loader with Hammer S140.00 Yanmar 80 with Hammer Mack Granite Tri-Axle Dump Truck Freightliner Single Axle Dump Truck Laborer Sawcut LF Sawcut LF Signer x 4hrs extl 12 \$75.00 \$90.00 Spectra Slope Laser LS \$1100/day Spectra Slope Laser LS \$100/day Spectra Slope Laser Materials CY 65.00 CY 50.00 Supposer Freightliner Single Axle Dump Truck CY 65.00 CY 50.00 Trench Rock Notes: Exavaled Qrea 27 x 12 x 5 for unpercent and Total \$414000	Caterpillar 315 CL Excavator (36000 lbs)			2	\$120.00	\$240 ª
Ditch Witch Trencher Takehuchi with Harley Rake \$125.00 Takehuchi Loader with Hammer \$140.00 Yanmar 80 with Hammer \$190.00 Mack Granite Tri-Axle Dump Truck \$125.00 Freightliner Single Axle Dump Truck \$110.00 Laborer \$3men x 4hrs end 12 \$75.00 \$900 \$100 \$100 \$100 \$100 \$100 \$100 \$1	Caterpillar 953 Highlift				\$120.00	
Takehuchi with Harley Rake Takehuchi Loader with Hammer \$140.00 Yanmar 80 with Hammer \$190.00 Mack Granite Tri-Axle Dump Truck Freightliner Single Axle Dump Truck \$110.00 Laborer \$3men x 4hr e At iZ \$75.00 \$900 \$ Sawcut LF \$3.00 Vibratory Plate Compactor LS \$150/day Spectra Slope Laser LS \$100/day Suncoral Equip Materials \$1CY CY Engineered Fill CY 65.00 Add Excavation/Offsite Disposal Trench Rock Notes: \$125.00 \$120.00 \$110.00 \$1900 \$2 \$100/day \$	Takehuchi Rubber Tracked Loader				\$90.00	
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Yanmar 80 with Hammer Mack Granite Tri-Axle Dump Truck Freightliner Single Axle Dump Truck Laborer Samen x 4hr each 12 \$75.00 \$19.00 \$25.00 \$3.00	Takehuchi with Harley Rake				\$125.00	
Mack Granite Tri-Axle Dump Truck Freightliner Single Axle Dump Truck Laborer Sawcut LF Sawcut LF Single Compactor LS Single Compactor Single Compactor LS Single Compactor Single Compactor LS Single Compactor Single Com	Takehuchi Loader with Hammer				\$140.00	
Freightliner Single Axle Dump Truck Laborer Sawcut LF Sawcut LF Single Axle Dump Truck LF Sawcut LF Single Axle Dump Truck Single Axle Dump Truck LF Single Axle Dump Truck Single Axle Dump Truck LF Single Axle Dump Truck LF Single Axle Dump Truck Single Axle Dump Truck LF Single Axle Dump Truck Single Axle Dump Truck LF Single Axle Dump Truck Single Axle Dump Truck LF Single Axle Dump Truck Single Axle	Yanmar 80 with Hammer				\$190.00	
Sawcut	Mack Granite Tri-Axle Dump Truck			-	\$125.00	
Sawcut Vibratory Plate Compactor LS \$150/day Spectra Slope Laser LS \$100/day \$1	Freightliner Single Axle Dump Truck			-	\$110.00	
Sawcut Vibratory Plate Compactor LS \$150/day Spectra Slope Laser LS \$100/day \$10/day \$100/day \$10	Laborer	3men x 4hr	each	12	\$75.00	1900 ac
Spectra Slope Laser LS \$100/day Subtotal Equip Materials \$/CY CY Engineered Fill CY 65.00 Add Excavation/Offsite Disposal CY Trench Rock CY \$230.00 Subtotal Mat. Excavaled Qrea 27 x12'x5' for unpercut and Total x4140'	Sawcut				\$3.00	
Materials Engineered Fill CY 65.00 Add Excavation/Offsite Disposal Trench Rock CY \$230.00 Subtotal Mat. Excavaled area 27 x12'x5' for unpercut and Total x4140'	Vibratory Plate Compactor	LS			\$150/day	
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Add Excavation/Offsite Disposal Trench Rock CY \$230.00 Subtotal Mat. Excavaled area 27 x12'x5' for unpercut and Total \$4140	Materials			\$/CY	CY	
Trench Rock CY \$230.00 Notes: Excavaled area 27' x12' x 5' for unpercut and Total 4140'	Engineered Fill		CY	65.00		
Trench Rock CY \$230.00 Notes: Exercised area 27' x12' x 5' for unpercut and Total 4440'	Add Excavation/Offsite Disposal	4	CY	50.00	60 4	3,000 00
Notes: Expanded area 27' x12' x 5' for unpercut and Total \$4140'	Trench Rock		CY	\$230.00		
	Notes:				Mat.	
	Expanded area 27' x12	-'x5' for 4	inpercut q	ind	Total	14140
removed (1016. Placed concrete materials by EA).						7