# BULLITT COUNTY **PUBLIC** SCHOOLS

### JESSE BACON, SUPERINTENDENT

ADRIENNE USHER, ASSISTANT SUPERINTENDENT BRANDY HOWARD, CHIEF ACADEMIC OFFICER TROY WOOD, CHIEF OPERATIONS OFFICER

To: Jesse Bacon

From: Troy Wood, Chief Operations Officer

Date: 3/17/23

Re: Change Order: Field Turf

Please see the attached change order requests for the turf field design. I am requesting approval and signatures on the attached documents to allow the turf field orders to be released by Calhoun.

### Attachments:

- Calhoun COR-1 Final Turf Design
  - o Base Bid versus Change Order versions of each field design are included in this COR document for BOE Reference.
- FACPAC Change Order 01 Turf Design Labor
- G701-2017 Change Order 01 Turf Design Labor
- G701-2017 Change Order 01 DPO Turf Design Material
  - o The FACPAC form will follow once KDE approves the DPO, the value of this change is noted on the G701 form attached here. We cannot yet generate a FACPAC CO form for this DPO because KDE has not finished their review yet.

Please contact me with any questions.

Troy D. Wood

**Chief Operations Officer** 

OUR MISSION IS TO INSPIRE AND EQUIP OUR STUDENTS TO SUCCEED IN LIFE BULLITT COUNTY PUBLIC SCHOOLS IS AN EQUAL EDUCATION AND EMPLOYMENT INSTITUTION

# Change Order Request 1 - PCO #3 - Final Turf Color Selections



602-BCPS High School Football Stadiums 3/16/2023

Summary of \	f W	ork
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Final Turf Color Selections

						-
Scope	- Subcontractor		Description of Scope			Cost
1	BCPS Football Fields					\$0.00
1.1	Synthetic Grass Surfacing -		Turf Final Layout Selections minus DPO		\$637.00	
1.1	DPO Costs		See Attached Summary			
						\$637.00
				Fee Bond	10.00% 1.00%	\$64 \$7
		•		Total Ar	nont	\$708

Approved By:				Submitted By:
	_		Joza G. Lyur	
Date:				Date:
			3/16/2023	

# **DPO Change Summary - COR-1 Final Turf Design**

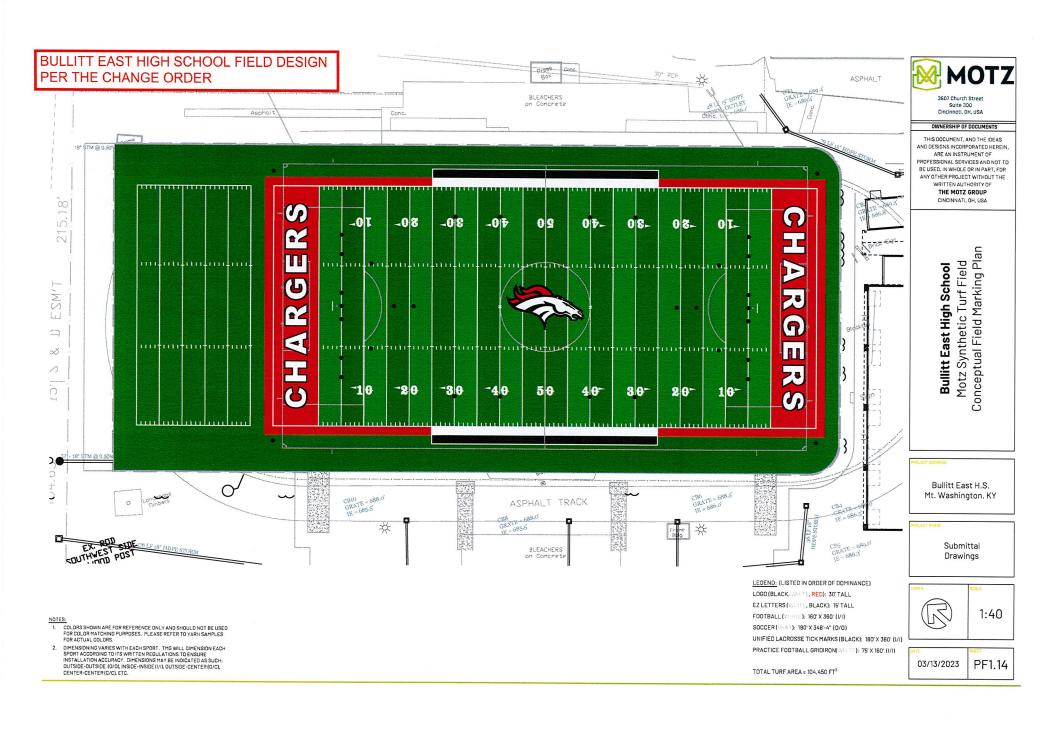


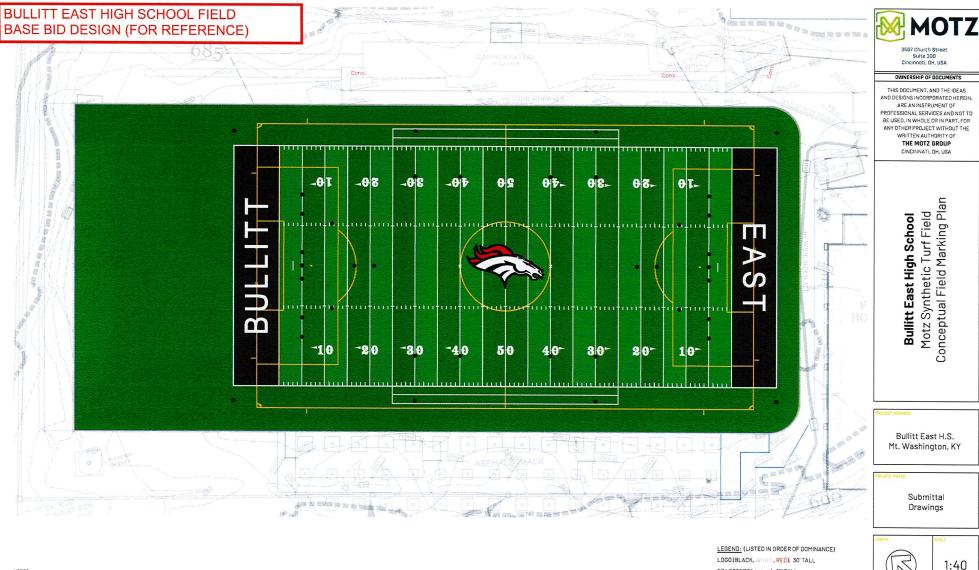
# 602-BCPS High School Football Stadiums 3/16/2023

Final	Turf	Color	Solo	ctions

Summary of Work

Scope -	Subcontractor	Description of Scope		Cost
1	BCPS Football Fields			
1.1	The Motz Group - DPO #17	Add for final turf designs		\$35,291.03
				\$35,291.03
	v		Total Amont	\$35,291.03
prove	d By:			Submitted By





COLORS SHOWN ARE FOR REFERENCE ONLY AND SHOULD NOT BE USED
 FOR COLOR MATCHING PURPOSES. PLEASE REFER TO YARN SAMPLES
 FOR ACTUAL COLORS.

DIMENSIONING VARIES WITH EACH SPORT. TMG WILL DIMENSION EACH SPORT ACCORDING TO ITS WRITTEN REGULATIONS TO ENSURE INSTALLATION ACCURACY. DIMENSIONS ANY PSE INDICATED AS SUCH: OUTSIDE-OUTSIDE (JOV), INSIDE-INSIDE (JV), OUTSIDE-CENTER (JOV), CENTER-CENTER (JOV), ETC.

EZ LETTERS (WHITE): 15' TALL

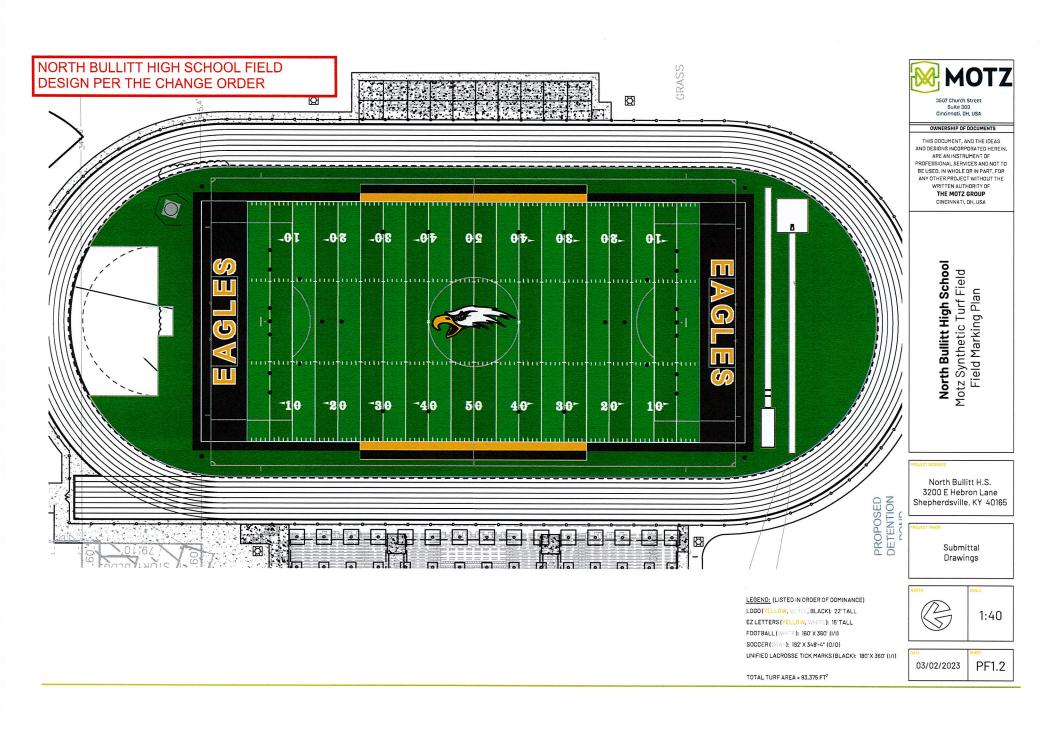
FOOTBALL (WHITE): 160' X 360' (I/I) SOCCER (YELLOW): 190' X 330' (0/0)

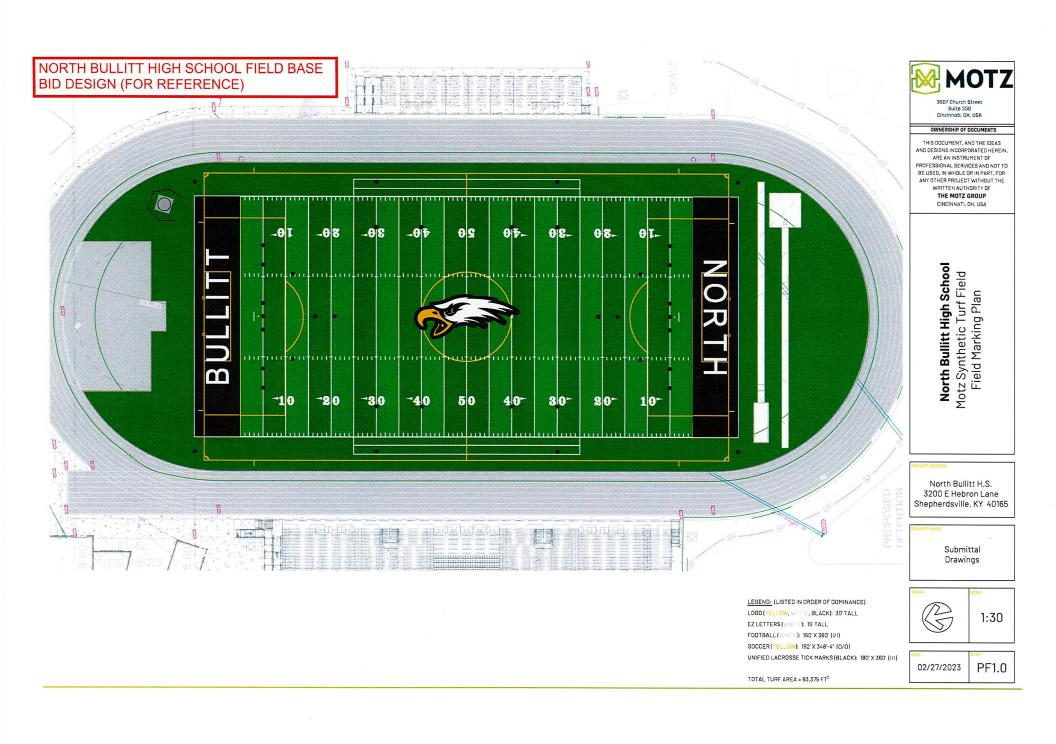
UNIFIED LACROSSE TICK MARKS (BLACK): 180' X 360' (I/I)

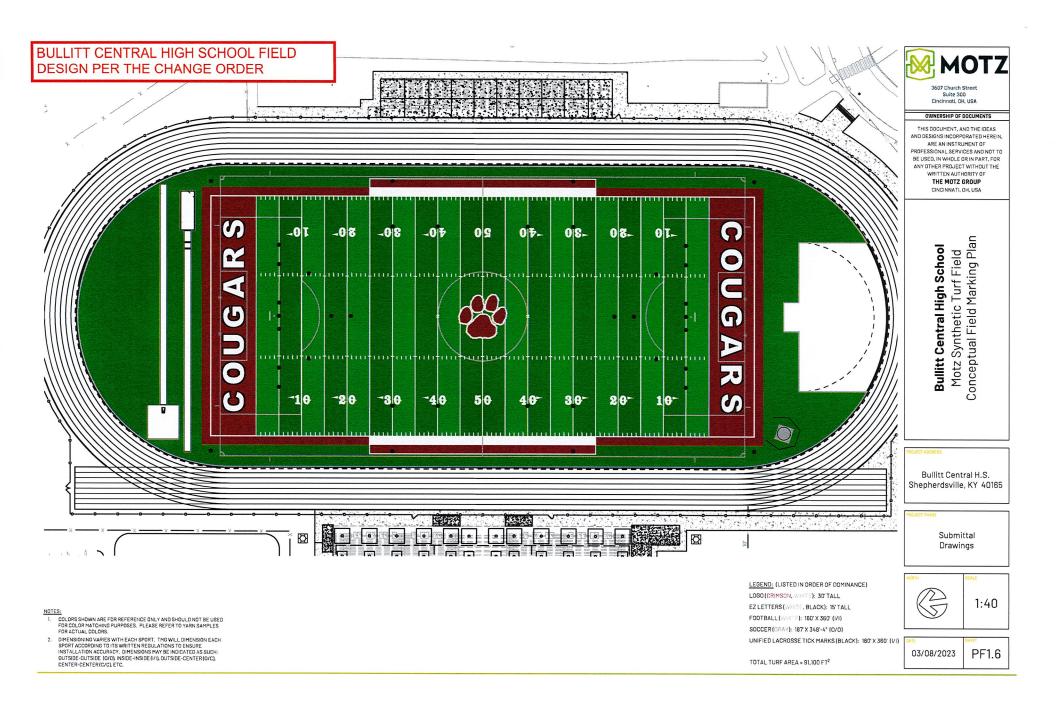
TOTAL TURF AREA = 104,450 FT2

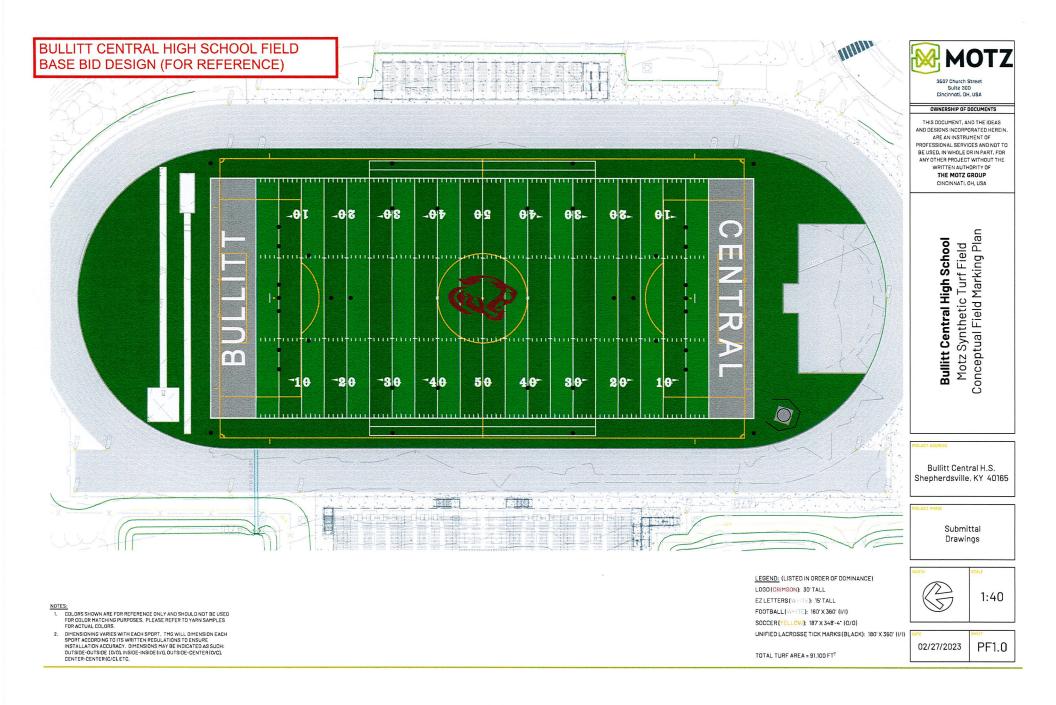
02/27/2023

PF1.0









### Lyons, Tonya

From:

Stephen Torbeck <storbeck@themotzgroup.com>

Sent:

Tuesday, March 14, 2023 3:02 PM

To:

Cate Noble Ward

Cc:

Lyons, Tonya; Pittard, Joel

Subject:

**RE: Bullitt Concepts** 

The Bullitt East gridiron is the only item that added labor to the original bid. There is \$637.20 of the \$35,928.23 that is labor.

### Stephen Torbeck

Senior Field Consultant @ MOTZ

**T:** 513.527.5405 | **M:** 513.227.7786 1 Motz Way | Cincinnati, Ohio 45244

From: Cate Noble Ward <Cate@studiokremer.com>

Sent: Tuesday, March 14, 2023 2:58 PM

To: Stephen Torbeck <storbeck@themotzgroup.com>

Cc: Lyons, Tonya <TonyaLyons@calhounconstructs.com>; Pittard, Joel <joelpittard@calhounconstructs.com>

Subject: RE: Bullitt Concepts

Any added labor for these field changes? Or does the \$35,928.23 include labor? If it does – Calhoun will add OVHP on just the labor portion and we will need that broken out separate if the Owner accepts the change order.

Cate Noble Ward, AIA, LEED AP

Architect | Partner



studio kremer architects

1231 S Shelby St, Louisville KY 40203 TEL 502.499.1100 x2583

FAX 502.499.1101

studiokremer.com

From: Stephen Torbeck <storbeck@themotzgroup.com>

Sent: Tuesday, March 14, 2023 11:56 AM

**To:** Cate Noble Ward <<u>Cate@studiokremer.com</u>>; Amber Moore <<u>amoore@themotzgroup.com</u>>; Bobby Elliott <BElliott@themotzgroup.com>

Cc: Tonya Lyons < TonyaLyons@calhounconstructs.com >; Joel Pittard < joelpittard@calhounconstructs.com >

Subject: RE: Bullitt Concepts

Good morning Cate,

The pricing is correct, however, the attached concepts are the ones approved by Troy Wood.

### Stephen Torbeck

Senior Field Consultant @ MOTZ

**T:** 513.527.5405 | **M:** 513.227.7786 1 Motz Way | Cincinnati, Ohio 45244

From: Cate Noble Ward < <a href="mailto:Cate@studiokremer.com">Cate@studiokremer.com</a>>

Sent: Tuesday, March 14, 2023 11:51 AM

**To:** Stephen Torbeck <<u>storbeck@themotzgroup.com</u>>; Amber Moore <<u>amoore@themotzgroup.com</u>>; Bobby Elliott

<BElliott@themotzgroup.com>

Cc: Tonya Lyons <TonyaLyons@calhounconstructs.com>; Joel Pittard <joelpittard@calhounconstructs.com>

Subject: RE: Bullitt Concepts

Hello Stephen,

Calhoun shared the ROM pricing with me on the fields. To confirm – the added cost you provided Calhoun (\$35,928.23) does incorporate all color and design work included per the attached field designs, correct?

Does this cost also include all added labor by Motz? And it is the cost for all three fields?

I understand this cost does not yet include GC OVHP.

With your confirmation, I'll get a final decision from the Owner no later than tomorrow to allow us to move forward.

### Thank you,

Cate Noble Ward, AIA, LEED AP

Architect | Partner



studio kremer architects

1231 S Shelby St, Louisville KY 40203

TEL 502.499.1100 x2583 FAX 502.499.1101

studiokremer.com

From: Stephen Torbeck <storbeck@themotzgroup.com>

Sent: Thursday, March 9, 2023 8:48 AM

To: Cate Noble Ward <Cate@studiokremer.com>; Amber Moore <amoore@themotzgroup.com>; Bobby Elliott

<BElliott@themotzgroup.com>

Cc: Tonya Lyons < TonyaLyons@calhounconstructs.com >; Joel Pittard < joelpittard@calhounconstructs.com >

**Subject:** Re: Bullitt Concepts

Thanks Cate. I'll get final pricing together. ROM is range of magnitude.

Can you share the concept number for each? We've had about 18 versions between the 3.

### Stephen Torbeck

Senior Field Consultant @ MOTZ

**T:** 513.527.5405 **M:** 513.227.7786 1 Motz Way Cincinnati, Ohio 45244

On Mar 9, 2023, at 8:01 AM, Cate Noble Ward <Cate@studiokremer.com> wrote:

Hi Stephen,

My call with Calhoun went well. Regarding final field designs, Bullitt will make their decision based on the added cost. When you have that, let me know. The last field design you sent out would be the ones to price.

And excuse the naïve question, but what does ROM stand for?

Thanks,

Cate

Sent from my iPhone

On Mar 8, 2023, at 4:59 PM, Stephen Torbeck <storbeck@themotzgroup.com wrote:

Good afternoon Cate, how did this meeting go? I did share an ROM with Joel.

We seem to be close to nailing down final concepts and can provide more complete pricing.

### **Stephen Torbeck**

Senior Field Consultant @ MOTZ

**T:** 513.527.5405 | **M:** 513.227.7786 1 Motz Way | Cincinnati, Ohio 45244

From: Cate Noble Ward < <a href="mailto:Cate@studiokremer.com">Cate@studiokremer.com</a>>

Sent: Wednesday, March 8, 2023 10:40 AM

To: Stephen Torbeck <storbeck@themotzgroup.com>

Cc: Troy Wood < troy.wood@bullitt.kyschools.us >; Jesse Bacon

<jesse.bacon@bullitt.kyschools.us>; Tony Roth <tony.roth@bullitt.kyschools.us>;

Bradley D'Agnillo <Bradley.D'Agnillo@kleingers.com>; Lyons, Tonya

<TonyaLyons@calhounconstructs.com>; Pittard, Joel

<joelpittard@calhounconstructs.com>

Subject: RE: Bullitt Concepts

Stephen,

Following up on these pricing figures for the fields per the attached. Speaking with Calhoun today, we understand a decision needs to be made by the end of this week.

Thank you,

Cate Noble Ward, AIA, LEED AP

Architect | Partner



### studio kremer architects

1231 S Shelby St, Louisville KY 40203

TEL 502.499.1100 x2583

FAX 502.499,1101 studiokremer.com

From: Stephen Torbeck < storbeck@themotzgroup.com >

Sent: Friday, March 3, 2023 8:24 AM

To: Cate Noble Ward < Cate@studiokremer.com >

**Cc:** Troy Wood <<u>troy.wood@bullitt.kyschools.us</u>>; Jesse Bacon

<jesse.bacon@bullitt.kyschools.us>; Tony Roth <<u>tony.roth@bullitt.kyschools.us</u>>;

Bradley D'Agnillo <Bradley.D'Agnillo@kleingers.com>

Subject: RE: Bullitt Concepts

Good morning All,

Please see attached revisions. Working on pricing changes this morning.

### **Stephen Torbeck**

Senior Field Consultant @ MOTZ

**T:** 513.527.5405 | **M:** 513.227.7786 1 Motz Way | Cincinnati, Ohio 45244

From: Cate Noble Ward < <a href="mailto:Cate@studiokremer.com">Cate@studiokremer.com</a>>

Sent: Wednesday, March 1, 2023 8:03 PM

To: Stephen Torbeck <storbeck@themotzgroup.com>

Cc: Troy Wood < troy.wood@bullitt.kyschools.us >; Jesse Bacon

<jesse.bacon@bullitt.kyschools.us>; Tony Roth <tony.roth@bullitt.kyschools.us>;

Bradley D'Agnillo <Bradley.D'Agnillo@kleingers.com>

Subject: RE: Bullitt Concepts

Hi Stephen,

Yes, these are going in the right direction BCPS relayed to me after meeting with them last night – what I didn't share with you yet is the document prepared by BCPS with AD feedback from each high school – see attached. This gives more direction on colors and confirmation of the logos. Apologies for not sending this document to you sooner – I was on a job site most of the afternoon.

Order of magnitude, cost-add-wise, can you share a high-level cost for the design adds BCPS has requested? I understand you might not be able to answer right away, just wanted to ask prior to going too far down this road.

I'll be around the office tomorrow – feel free to give me a call to discuss, I have Troy Wood on this email chain too in case we need to schedule a time for all three of us to discuss. My cell: 312-622-2787

Thanks,

### Cate Noble Ward, AIA, LEED AP

Architect | Partner



studio kremer architects

1231 S Shelby St, Louisville KY 40203

TEL 502.499.1100 x2583 FAX 502.499.1101

studiokremer.com

From: Stephen Torbeck <storbeck@themotzgroup.com>

Sent: Wednesday, March 1, 2023 7:28 PM

To: Cate Noble Ward <Cate@studiokremer.com>

Cc: Troy Wood < troy.wood@bullitt.kyschools.us >; Jesse Bacon

<jesse.bacon@bullitt.kyschools.us>

Subject: RE: Bullitt Concepts

Good evening Cate,

Attached are the updated concepts. I am working to understand the additional cost implications as noted in my previous email but wanted to share the working documents to make sure we are on the right track.

Please let me know.

### **Stephen Torbeck**

Senior Field Consultant @ MOTZ

**T:** 513.527.5405 | **M:** 513.227.7786 1 Motz Way | Cincinnati, Ohio 45244

From: Stephen Torbeck

Sent: Wednesday, March 1, 2023 12:16 PM
To: Cate Noble Ward < <a href="mailto:cate@studiokremer.com">cate@studiokremer.com</a>

Cc: Troy Wood <troy.wood@bullitt.kyschools.us>; Jesse Bacon

<jesse.bacon@bullitt.kyschools.us>

Subject: RE: Bullitt Concepts

Good afternoon Cate,

We are working on these changes A couple of notes below in red. Let us know what colors you are thinking and if you would like to proceed with pricing the outlined letters and additional markings.

- 1.) Can an outline color be added to the Endzone lettering? Yes would be a change order as outlined numbers are a cost increase
- 2.) Can Soccer lines be gray instead of yellow? Yes, no problem (no cost change)
- 3.) Can a color be added inside the striping at the two player boxes at each sideline? The owner would like the endzone color to match these player boxes. Yes would be a change order as colors are slightly more cost than green.

- 4.) It looks like the soccer stripping differs at East where it cuts through the endzone lettering but then at North and Central it sits be above the endzone lettering. Each field layout should be the same. Let me know if we need to revise something at the East field. Soccer dimensions match drawings I can have these changes made to make them all the same (no cost change)
- 5.) BCPS would like to add practice stripping at the plan left side of the East field. I can send that over to you later this morning. Ok would be a change order for the additional striping.

From: Cate Noble Ward < Cate@studiokremer.com>

Sent: Wednesday, March 1, 2023 6:50 AM

To: Stephen Torbeck < storbeck@themotzgroup.com >

Cc: Troy Wood <troy.wood@bullitt.kyschools.us>; Jesse Bacon

<jesse.bacon@bullitt.kyschools.us>

Subject: Re: Bullitt Concepts

Hi Stephen,

Couple of questions and requests from the Owner:

- 1.) Can an outline color be added to the Endzone lettering?
- 2.) Can Soccer lines be gray instead of yellow?
- 3.) Can a color be added inside the striping at the two player boxes at each sideline? The owner would like the endzone color to match these player boxes.
- 4.) It looks like the soccer stripping differs at East where it cuts through the endzone lettering but then at North and Central it sits be above the endzone lettering. Each field layout should be the same. Let me know if we need to revise something at the East field.
- 5.) BCPS would like to add practice stripping at the plan left side of the East field. I can send that over to you later this morning.

I have discussed colors with the owner and will work up a response on those along with logos.

Thanks! Cate

Sent from my iPhone

On Feb 27, 2023, at 11:55 AM, Stephen Torbeck <storbeck@themotzgroup.com> wrote:

Good morning Cate,

Attached are the concepts/marking plans we generated based on the specifications and drawings for Bullitt County.

# FACPAC Contract Change Order Supplemental Information Form (Ref# 57646)

Form Status: Saved

Status: Active

Tier 1 Project: High School Football Stadiums - Bullitt Central, North Bullitt, Bullitt East

BG Number: 23-157

District: Bullitt County (HB678)
Phase: Project Initiation (View Checklist)

Contract: Calhoun Construction Services, Inc., 0001, General Construction and Site Work

Type: General Contractor

Proposed

Change Order Number

01

Time Extension Required

No

Date Of Change Order

3/20/2023

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 \$613,650.00

Net Approved COs \$0.00

Remaining After Approved COs \$613,650.00

Net All COs \$708.00

Remaining After All COs \$612,942.00

This Requested Change Order Amount \$708.00

+/-

Change In A/E Fee This Change Order \$35.40

+/-

Change In CM Fee This Change Order \$0.00

+/-

Remaining Construction Contingency \$612,942.00

Balance

Contract Change Requested By

BCPS Staff and High School ADs

Contract Change Reason Code

Expansion of Scope

Change Order Description And Justification

Scope includes the labor to add a grid-iron per the attached field design at the west endzone at Bullitt East High School.

Cost Benefit To Owner

Contract unit prices have been utilized No to support 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	<b>Percent of Total</b>
Labor	\$637.00	89.97%
Materials		0.00%
Profit and Overhead	\$64.00	9.04%
Bond Insurance	\$7.00	0.99%
Cost Breakdown Total:	\$708.00	

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

Explain Why

Work can be performed by trades already contracted to work without incurring additional general condition costs.

# Change Order Supplemental Information Form Signature Page (Online Form Ref# 57646) 3-17-2023 Architect Date Construction Manager Date Finance Officer Date Local Board of Education Designee Date

# Change Order

PROJECT: (Name and address)

**OWNER:** (Name and address)

1040 KY HWY 44 East

Shepherdsville, KY 40165

High School Football Stadiums - Bullitt

Bullitt County Public Schools Board of

County

Education

CONTRACT INFORMATION:

Contract For: General Construction

Date: February 20, 2023

ARCHITECT: (Name and address)

Studio Kremer Architects, Inc

1231 S Shelby Street Louisville, KY 40203 **CHANGE ORDER INFORMATION:** 

Change Order Number: 001

Date: 3-20-2023

**CONTRACTOR**: (Name and address)
Calhoun Construction Services, Inc.

1

7707 National Turnpike Louisville, Kentucky 40218

### 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.)

Labor for the addition of Grid-Iron design at Bullitt East High School Field.

The original Contract Sum was \$8,686,470.79
The net change by previously authorized Change Orders \$0.00
The Contract Sum prior to this Change Order was \$8,686,470.79
The Contract Sum will be increased by this Change Order in the amount of \$708.00
The new Contract Sum including this Change Order will be \$8,687,178.79

The Contract Time will be increased 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.

Studio Kremer Architects, Inc	Calhoun Construction Services, Inc.	Bullitt County Public Schools Board of Education
ARCHITECT (Firm name)	CONTRACTOR (Firm name)	OWNER (Firm name)
SIGNATURE	SIGNATURE	SIGNATURE
Catherine Noble Ward, AIA	Joel Pittard, Project Manager	Dr. Jesse Bacon, Superintendent
PRINTED NAME AND TITLE	PRINTED NAME AND TITLE	PRINTED NAME AND TITLE
3-17-2023	3/17/2023	
DATE	DATE	DATE



# Change Order

PROJECT: (Name and address)

High School Football Stadiums - Bullitt

County

**CONTRACT INFORMATION:** 

Contract For: General Construction

Date: February 20, 2023

**ARCHITECT:** (Name and address) Studio Kremer Architects, Inc

1231 S. Shelby Street Louisville, KY 40230 CHANGE ORDER INFORMATION:

Change Order Number: 001 DPO

Date: 3-20-2023

**CONTRACTOR:** (Name and address) Shaw Integrated and Turf Solutions, Inc.

185 South Industrial Boulevard

Calhoun, GA 30701

**OWNER:** (Name and address)
Bullitt County Public Schools Board of

Education

1040 KY HWY 44 East

Shepherdsville, KY 40165

### 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.)

Additional colored turf design for lettering outlines at endzones, multicolored player boxes, field border at all three fields and grid iron design at Bullitt East west endzone. This Change Order covers additional material costs under a District Purchase Order.

The original Contract Sum was	\$ 534,894.36
The net change by previously authorized Change Orders	\$ 0.00
The Contract Sum prior to this Change Order was	\$ 534,894.36
The Contract Sum will be increased by this Change Order in the amount of	\$ 35,291.03
The new Contract Sum including this Change Order will be	\$ 570,185.39

The Contract Time will be increased 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.

Studio Kremer Architects, Inc	Shaw Integrated and Turf Solutions, Inc.	Bullitt County Public Schools Board of Education			
ARCHITECT (Firm name)	CONTRACTOR (Firm name)	OWNER (Firm name)			
SIGNATURE	SIGNATURE	SIGNATURE			
Catherine Noble Ward, AIA PRINTED NAME AND TITLE	PRINTED NAME AND TITLE	Dr. Jesse Bacon, Superintendent PRINTED NAME AND TITLE			
DATE	DATE	DATE			