

DEPARTMENT OF FACILITIES

TONY ROTH, DIRECTOR
GEORGE BROCK, MAINTENANCE SUPERVISOR
THOMAS STOKES, CUSTODIAL SUPERVISOR
ANDREA ROCK, ENERGY MANAGER

MEMO

TO: Dr. Jesse Bacon, Superintendent

FROM: Tony Roth, Director of Buildings and Grounds

A handwritten signature in black ink, appearing to be 'TR', is written over the name 'Tony Roth' in the 'FROM' line.

Date: July 19, 2023

RE: Request to Approve Revised Change Order 1

The request is to approve a revised Change Order 1 on the Football Stadium Project. Change Order 1 dealt with turf design revision that were requested. The work has been completed but on original Change Order Overhead and Provide and Bond costs were omitted. The original Change Order 1 was voided in the amount of \$35,291.03. The new cost is \$41,168.40. Beginning Contingency balance is \$247,944.80 and ending balance is \$206,776.40.

I recommend approval of this request.

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BULLITT COUNTY PUBLIC SCHOOLS IS AN EQUAL EDUCATION AND EMPLOYMENT INSTITUTION



AIA® Document G701® – 2017

Change Order

PROJECT: *(Name and address)*
High School Football Stadiums - Bullitt
County

OWNER: *(Name and address)*
Bullitt County Public Schools Board of
Education
1040 Hwy 44 East
Shepherdsville, KY 40165

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: 011

Date: July 24, 2023

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

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.)

See "COR-1 Final Turf Design REV 2" for Work included in this Change Order. The previously approved DPO will be voided.

The original Contract Sum was	\$ 8,686,470.79
The net change by previously authorized Change Orders	\$ 265,508.00
The Contract Sum prior to this Change Order was	\$ 8,951,978.79
The Contract Sum will be increased by this Change Order in the amount of	\$ 39,208.00
The new Contract Sum including this Change Order will be	\$ 8,991,186.79
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.

Studio Kremer Architects, Inc.

ARCHITECT *(Firm name)*

Catherine N. Ward

SIGNATURE

Catherine Noble Ward, AIA
PRINTED NAME AND TITLE

7-19-2023
DATE

Calhoun Construction Services, Inc.

CONTRACTOR *(Firm name)*

Joel Pittard

SIGNATURE

Joel Pittard, Project Manager
PRINTED NAME AND TITLE

7/18/2023
DATE

Bullitt County Public Schools Board of
Education

OWNER *(Firm name)*

Dr. Jesse Bacon

SIGNATURE

Dr. Jesse Bacon, Superintendent
PRINTED NAME AND TITLE

DATE

FACPAC Contract Change Order Supplemental Information Form (Ref# 58304)

Form Status: Saved

Tier 1 Project: High School Football Stadiums - Bullitt Central, North Bullitt, Bullitt East
 BG Number: 23-157 District: Bullitt County (HB678)
 Status: Active Phase: Project Initiation (View Checklist)

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

Change Order Number 01-REV
 Time Extension Required No
 Date Of Change Order 7/24/2023
 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	\$147,517.75
Remaining After Approved COs	\$466,132.25
Net All COs	\$338,506.80
Remaining After All COs	\$275,143.20

This Requested Change Order Amount \$39,208.00

+/-

Change In A/E Fee This Change Order \$1,960.40

+/-

Change In CM Fee This Change Order \$0.00

+/-

Remaining Construction Contingency \$275,143.20

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 design labor for work to revise the designs of all three turf fields. It has been previously understood that this work would apply to a DPO. After the Board approved the DPO Change Order, it was clarified by the Motz group that work was under the general contract and therefore subject to Overhead and Provide and Bond costs. The previously approved DPO change will be voided in the amount of \$35,291.03.

Cost Benefit To Owner

Not Applicable.

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.

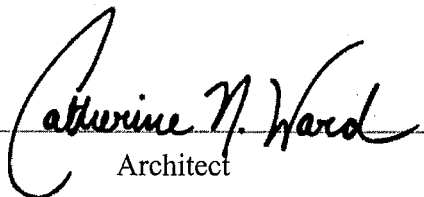
Detail Item	Amount	Percent of Total
Labor	\$35,291.00	90.01%
Materials	\$0.00	0.00%
Profit and Overhead	\$3,529.00	9.00%
Bond Insurance	\$388.00	0.99%
Cost Breakdown Total:	\$39,208.00	

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

Explain Why

Work had been previously approved and executed - this Change Order is to account for Overhead and Profit and Bonding costs as required by the general construction contract.

**Change Order Supplemental Information Form Signature
Page (Online Form Ref# 58304)**


Architect

7-19-2023

Date

Construction Manager

Date

Finance Officer

Date

Local Board of Education Designee

Date

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

602 - BCPS Football Fields

4/18/2023 rev 6/6/23



Summary of Work

Final Turf Color Selections

Scope - Subcontractor	Description of Scope	Cost
1 BCPS Football Fields		\$35,291.00
1.1 Synthetic Grass Surfacing - Motz	Final Turf Design - NO DPO	\$35,291.00

\$35,291.00

Fee	10.00%	\$3,529
Bond	1.00%	\$388

Total Amount	\$39,208
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Approved By:

Submitted By:

Handwritten signature of David B. Hogue.

Date:

Date:

6/6/2023

DPO Change Summary - COR-1 Final Turf Design

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



Summary of Work

Final Turf Color Selections

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
Total Amount		\$35,291.03

SKA NOTE
Previously approved
Change Order for
DPO#17 is being
VOIDED since this
work did not apply to
a DPO. Supporting
Documentation
included with this
revised COR.

Approved By:

Submitted By:

Date:

Date:

Description	Quantity	Unit	Unit Cost	Total	Direct Cost Markup	Total Estimate
PF 1.14 - Bullitt East Practice Grid Iron - Turf Installation - Super	3	HR	36	108	10.8	118.8
PF 1.14 - Bullitt East Practice Grid Iron - Turf Installation - Crew	18	HR	25.5	459	45.9	504.9
Base Bid ADD 3- Bullitt Central Center Logo - "Cougar Head" 35' tall, 1 colors	-1	EA	3561.25	-3561.25	-279.88	-3841.13
Base Bid ADD 3 - North Bullitt Center Logo - "EAGLE" 30' tall, 3 colors	-1	EA	9631.2	-9631.2	-728.52	-10359.72
PF 1.6 - Bullitt Central Center Logo - "Pawprint" 30' tall, 2 color	1	EA	5027.05	5027.05	402.44	5429.49
PF 1.2 - North Bullitt Center Logo - "EAGLE" 22' tall, 3 colors white/black/yellow	1	EA	5273.17	5273.17	415.92	5689.09
PF 1.6 - Bullitt Central Color Upcharge - Crimson	15925	SF	0.23	3713.71	371.37	4085.08
PF 1.14 - Bullitt East Color Upcharge - Red	15925	SF	0.23	3713.71	371.37	4085.08
PF 1.2 - North Bullitt Color Upcharge - Black/Yellow	17525	SF	0.1	1671.89	167.19	1839.08
PF 1.14 - Bullitt East - Adhesive, Thread, Backing Supplies Practice Grid Iron	1	LS	3231.53	3231.53	323.15	3554.68
PF 1.2 - North Bullitt THICK OUTLINED Letters - "EAGLES"x2, 15' tall	1	LS	11413.06	11413.06	955.31	12368.37
PF 1.6 - Bullitt Central THICK OUTLINED EZ Letters - "COUGARS"x2, 15' tall	1	LS	13582.35	13582.35	1141.24	14723.59
Base Bid ADD 3 - Bullitt Central SOLID COLOR - EZ Letter Material - "BULLITT/CENTRAL" 15' tall	-1	LS	6230	-6230	-500.5	-6730.5
Base Bid ADD 3 - Bullitt East SOLID COLOR - EZ Letter Material - "BULLITT/EAST" 15' tall	-1	LS	4823	-4823	-386.05	-5209.05
Base Bid ADD 3 - North Bullitt SOLID COLOR - EZ Letter Material - "BULLITT/NORTH" 15' tall	-1	LS	5426.4	-5426.4	-437.64	-5864.04
PF 1.14 - Bullitt East THICK OUTLINED Letters - "CHARGERS"x2, 15' tall	1	LS	16183.81	16183.81	1370.38	17554.19
PF 1.6 - Bullitt Central Color Upcharge - White	1600	SF	0.1	152.64	15.26	167.91
PF 1.14 - Bullitt East Color Upcharge - White	1600	SF	0.1	152.64	15.26	167.91
Base Bid ADD 3 - Bullitt East EZ Color Upcharge	-9725	SF	0.09	-875.25	-87.53	-962.78
Base Bid ADD 3 - North Bullitt EZ Color Upcharge	-9725	SF	0.09	-875.25	-87.53	-962.78
Base Bid ADD 3 - Bullitt Central EZ Color Upcharge	-9725	SF	0.09	-875.25	-87.53	-962.78

18 - Change Order - EZ Lettering/Center Logos BN scrub Total Estimate \$ 35,395.39

Materials/Taxes (6%)/Labor Subtotal = 27823.71
Allowable Markup 1.1
Subtotal M/T(6%)/L 30606.08

Subcontractors = 4561.25
Allowable Markup 1.05
Subtotal Subs 4789.31

Total = \$ 35,395.39

Entire CO to come to Motz. Assumes Motz to pay sales taxes on materials to keep orders moving and without impacting schedule with vendors for changes.

PRECISION JET LOGO QUOTE

DATE: 4/6/2023
 PROJECT: Bullitt Central HS

Momentum HP 41oz 2.00'				
				\$1.59-Base
1	Logo: Cougar Head - 35' tall, 1 color: crimson	Cut/Glue	MoHP	\$3,561.25
14	EZ Letters: BULLITT/CENTRAL - 15' tall, 1 color: white	Cut/Glue	MoHP	\$6,230.00
1	Logo: Pawprint - 30' tall, 2 colors: crimson, white	Cut/Glue	MoHP	\$4,856.00
14	THICK EZ Letters: COUGARS x2 - 15' tall, 2 colors: black, white (PF1.6)	Cut/Glue	MoHP	\$13,059.20
1	PICKUP / RETURN FEE			\$500.00
<i>MATERIAL IS INCLUDED IN THIS QUOTE</i>				

Cougar Head Logo Price Calculation:
 $[(\text{Turf Base Price})+(\$0.22 \text{ Color Upcharge})]*(1125 \text{ sq. ft. required material})+(\$1525.00 \text{ Assembly Price})$

Original Solid EZ Letters Price Calculation:
 $[(\text{Turf Base Price})+(\$0.09 \text{ Color Upcharge})]*(2250 \text{ sq. ft. required material})+(\$2450.00 \text{ Assembly Price})$

Pawprint Logo Price Calculation:
 $[(\text{Turf Base Price})+(\$0.22 \text{ Color Upcharge})]*(1575 \text{ sq. ft. required material})+(\$2005.25 \text{ Assembly Price})$

NEW Thick EZ Letters Price Calculation:
 $[(\text{Turf Base Price})+(\$0.09 \text{ Color Upcharge})]*(5190 \text{ sq. ft. required material})+(\$4340.00 \text{ Assembly Price})$

PRECISION JET LOGO QUOTE

DATE: 4/6/2023
 PROJECT: Bullitt East HS

	Description	Method	Product	Price
	Momentum HP 41oz 2.00"			\$1.59-Base
1	Logo: Charger - 30' tall, 3 colors: black, white, red	Cut/Glue	MoHP	\$6,250.00
11	EZ Letters: BULLITT/EAST - 15' tall, 1 color: white	Cut/Glue	MoHP	\$4,823.00
16	THICK EZ Letters: CHARGERS x2 - 15' tall, 2 colors: red, white (PF1.14)	Cut/Glue	MoHP	\$15,548.50
1	PICKUP / RETURN FEE			\$500.00
	<i>MATERIAL IS INCLUDED IN THIS QUOTE</i>			

Logo Price Calculation:
 [(Turf Base Price)+(\$0.22 Color Upcharge)]*(2025 sq. ft. required material)+(\$2848.00 Assembly Price)

Original Solid EZ Letters Price Calculation:
 [(Turf Base Price)+(\$0.09 Color Upcharge)]*(1725 sq. ft. required material)+(\$1925.00 Assembly Price)

NEW Thick EZ Letters Price Calculation:
 [(Turf Base Price)+(\$0.22 Color Upcharge)]*(5850 sq. ft. required material)+(\$4960.00 Assembly Price)

PRECISION JET LOGO QUOTE

DATE: 4/6/2023
 PROJECT: North Bullitt HS

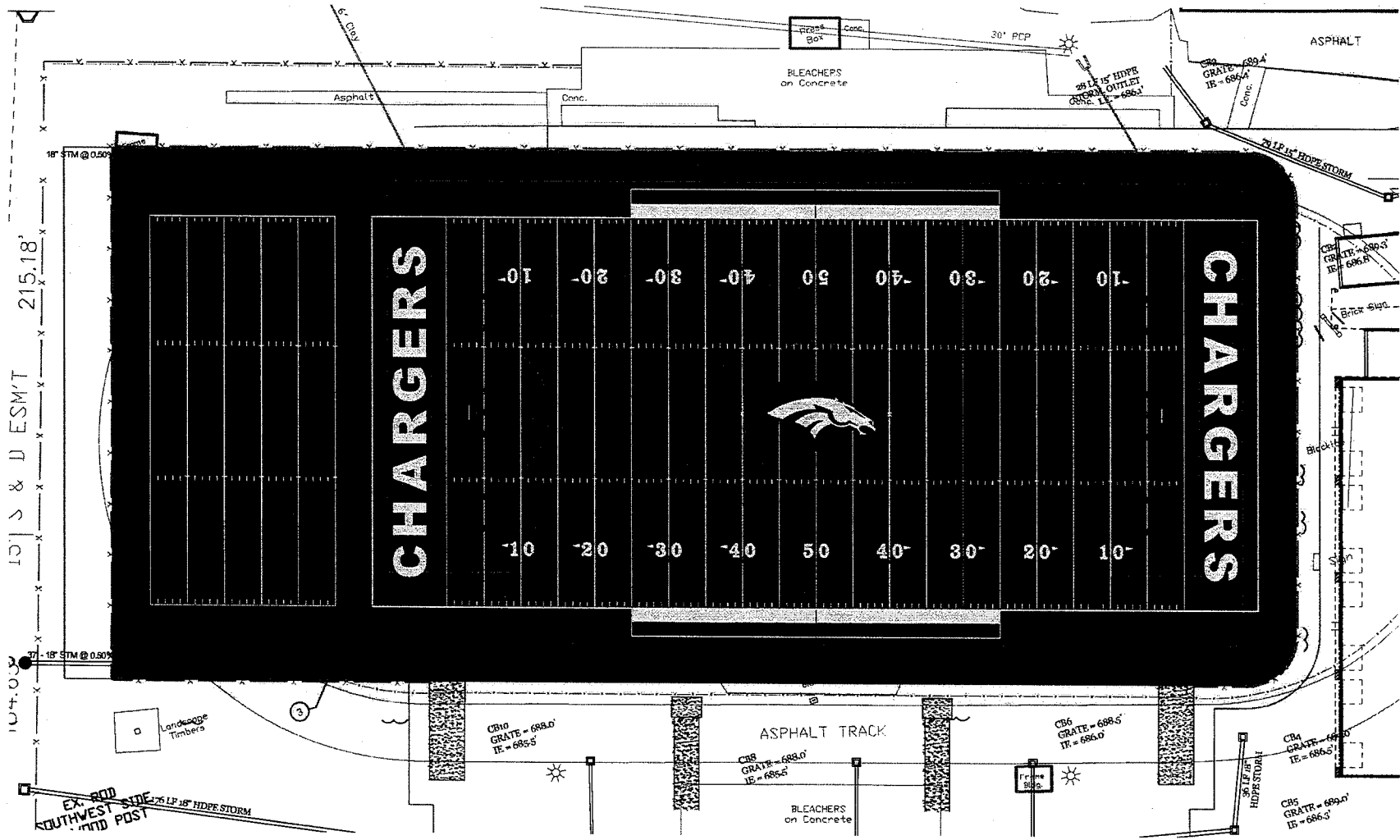
QUANTITY	DESCRIPTION	ASSEMBLY	UNIT PRICE	TOTAL
	Momentum HP 41oz 2.00'			\$1.59-Base
1	Logo: Eagle - 30' tall, 3 colors: white, black, yellow	Cut/Glue	MoHP	\$9,631.20
12	EZ Letters: BULLITT/NORTH - 15' tall, 1 color: white	Cut/Glue	MoHP	\$5,426.40
1	Logo: Eagle - 22' tall, 3 colors: white, black, yellow	Cut/Glue	MoHP	\$5,100.80
12	THICK EZ Letters: EAGLES x2 - 15' tall, 2 colors: yellow, white (PF1.2)	Cut/Glue	MoHP	\$10,977.60
1	PICKUP / RETURN FEE			\$500.00
	MATERIAL IS INCLUDED IN THIS QUOTE			

30' Tall Logo Price Calculation:
 [(Turf Base Price)+(\$0.09 Color Upcharge)]*(2940 sq. ft. required material)+(\$4692.00 Assembly Price)

Original Solid EZ Letters Price Calculation:
 [(Turf Base Price)+(\$0.09 Color Upcharge)]*(1980 sq. ft. required material)+(\$2100.00 Assembly Price)

New 22' Tall Logo Price Calculation:
 [(Turf Base Price)+(\$0.09 Color Upcharge)]*(1710 sq. ft. required material)+(\$2228.00 Assembly Price)

NEW Thick EZ Letters Price Calculation:
 [(Turf Base Price)+(\$0.09 Color Upcharge)]*(4320 sq. ft. required material)+(\$3720.00 Assembly Price)



10' S & D ESM'T 215.18'

- NOTES:**
- 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 MAY BE INDICATED AS SUCH: OUTSIDE-OUTSIDE (O/O), INSIDE-INSIDE (I/I), OUTSIDE-CENTER (O/C), CENTER-CENTER (C/C), ETC.

LEGEND: (LISTED IN ORDER OF DOMINANCE)
 LOGO (BLACK, WHITE, RED): 30' TALL
 EZ LETTERS (WHITE, BLACK): 15' TALL
 FOOTBALL (WHITE): 160' X 360' (I/I)
 SOCCER (GPA): 190' X 348'-4" (O/O)
 UNIFIED LACROSSE TICK MARKS (BLACK): 180' X 360' (I/I)
 PRACTICE FOOTBALL GRIDIRON (WHITE): 75' X 160' (I/I)

TOTAL TURF AREA = 104,460 FT²

3607 Church Street
Suite 300
Cincinnati, OH, USA

OWNERSHIP OF DOCUMENTS

THIS DOCUMENT, AND THE IDEAS AND DESIGNS INCORPORATED HEREIN, ARE AN INSTRUMENT OF PROFESSIONAL SERVICES AND NOT TO BE USED, IN WHOLE OR IN PART, FOR ANY OTHER PROJECT WITHOUT THE WRITTEN AUTHORITY OF THE MOTZ GROUP CINCINNATI, OH, USA

**Bullitt East High School
Motz Synthetic Turf Field
Conceptual Field Marking Plan**

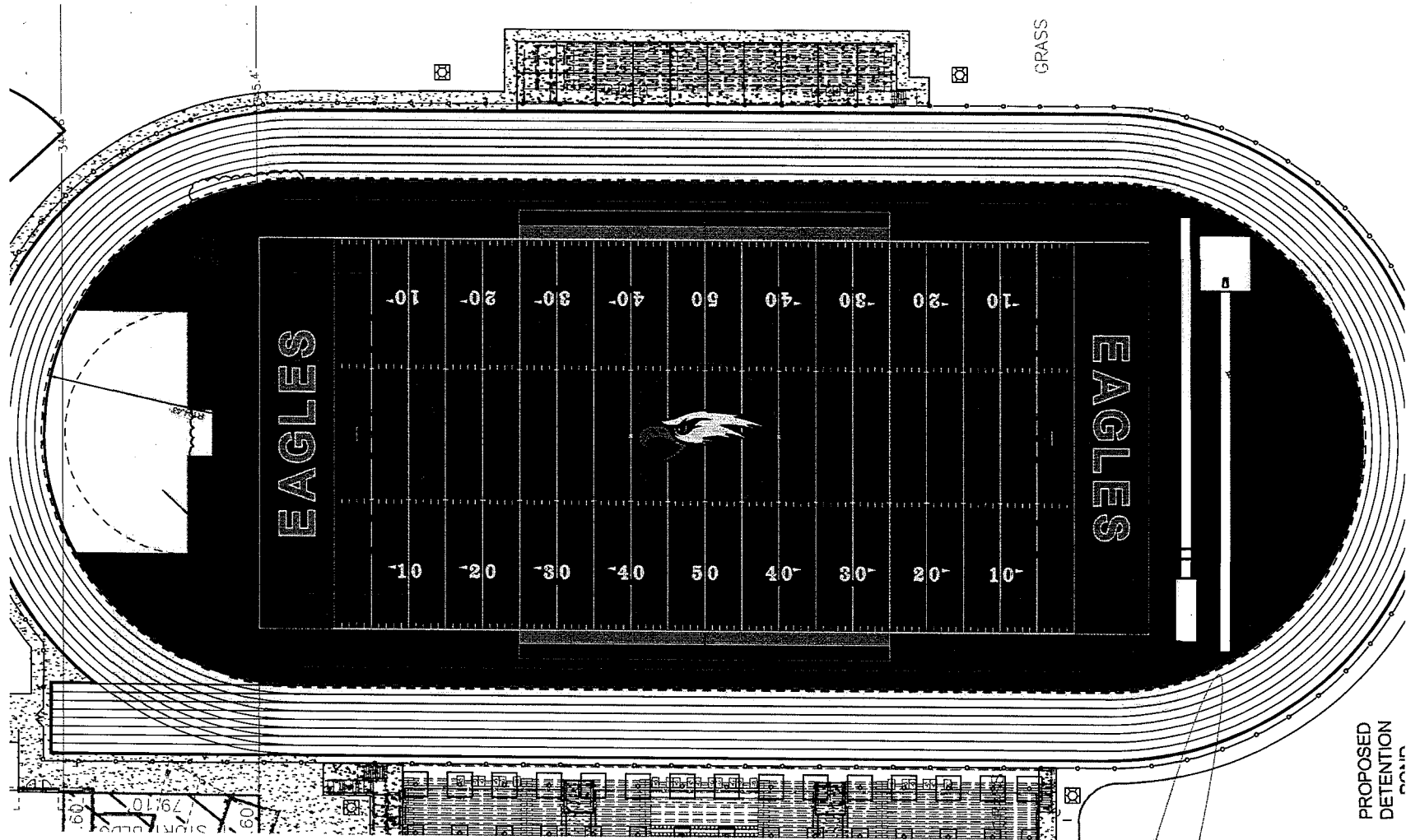
PROJECT ADDRESS

Bullitt East H.S.
Mt. Washington, KY

PROJECT PHASE

Submission
Drawings

NORTH	SCALE
	1:40
DATE	SHEET
03/13/2023	PF1.14



3607 Church Street
Suite 300
Cincinnati, OH, USA

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**North Bullitt High School
Motz Synthetic Turf Field
Field Marking Plan**

PROJECT ADDRESS

North Bullitt H.S.
3200 E Hebron Lane
Shepherdsville, KY 40165

PROJECT PHASE

Submission
Drawings

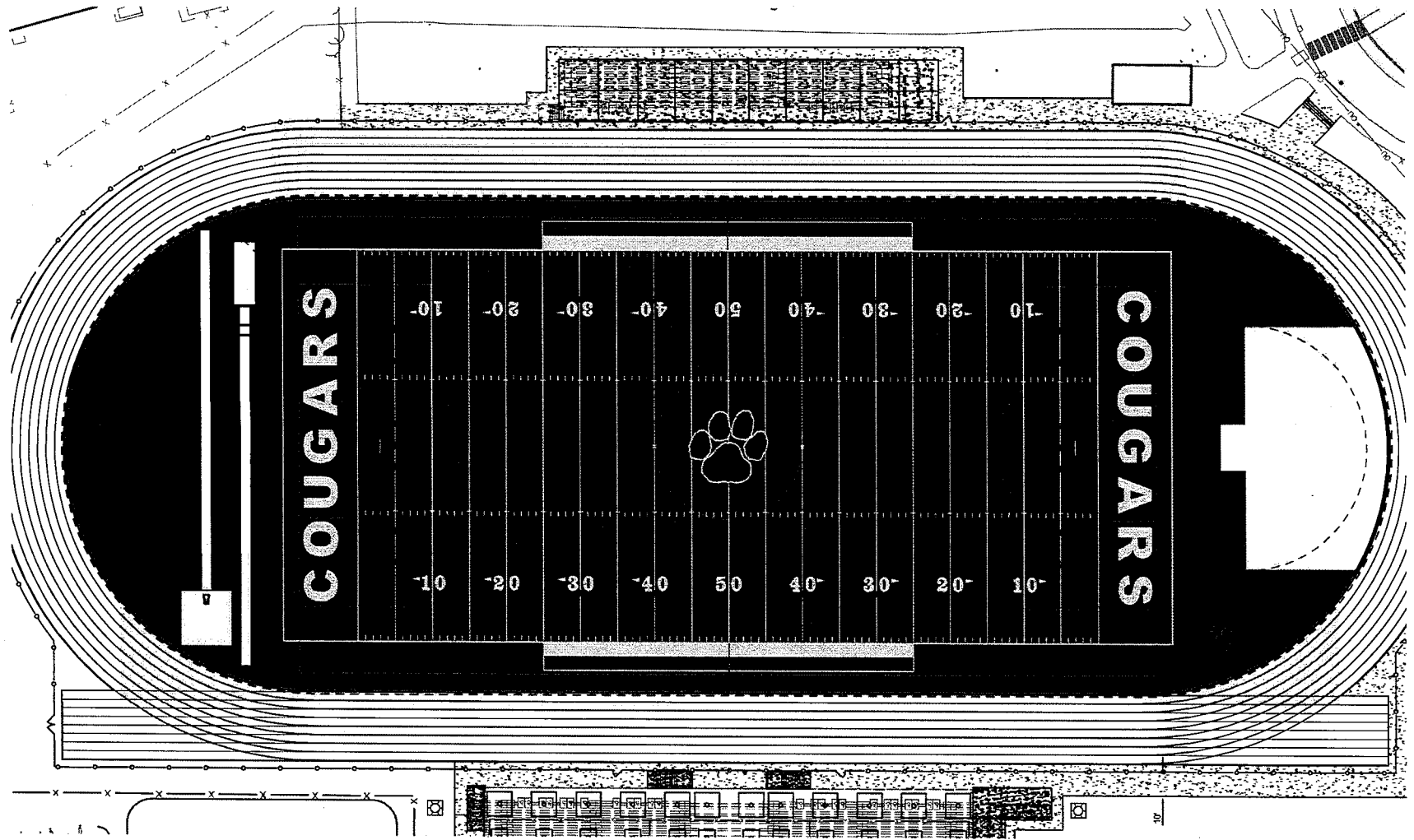
<p>North</p>	<p>Scale</p> <p>1:40</p>
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<p>Date</p> <p>03/02/2023</p>	<p>Sheet</p> <p>PF1.2</p>
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PROPOSED
DETENTION
BASIN

- LEGEND: (LISTED IN ORDER OF DOMINANCE)**
- LOGO (YELLOW, WHITE, BLACK): 22' TALL
 - EZ LETTERS (WHITE, BLACK): 15' TALL
 - FOOTBALL (WHITE): 180' X 360' (1/1)
 - SOCCER (BLACK): 192' X 348'-4" (0/0)
 - UNIFIED LACROSSE TICK MARKS (BLACK): 180' X 360' (1/1)

TOTAL TURF AREA = 93,375 FT²



- NOTES:**
- 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 MAY BE INDICATED AS SUCH: OUTSIDE-OUTSIDE (O/O), INSIDE-INSIDE (I/I), OUTSIDE-CENTER (O/C), CENTER-CENTER (C/C), ETC.

LEGEND: (LISTED IN ORDER OF DOMINANCE)
 LOGO (CRIMSON, WHITE): 30' TALL
 EZ LETTERS (WHITE, BLACK): 15' TALL
 FOOTBALL (WHITE): 160' X 360' (I/I)
 SOCCER (GRAY): 187' X 348'-4" (O/O)
 UNIFIED LACROSSE TICK MARKS (BLACK): 180' X 360' (I/I)
 TOTAL TURF AREA = 91,100 FT²


MOTZ
 9607 Church Street
 Suite 300
 Cincinnati, OH, USA

OWNERSHIP OF DOCUMENTS
 THIS DOCUMENT, AND THE IDEAS AND DESIGNS INCORPORATED HEREIN, ARE AN INSTRUMENT OF PROFESSIONAL SERVICES AND NOT TO BE USED, IN WHOLE OR IN PART, FOR ANY OTHER PROJECT WITHOUT THE WRITTEN AUTHORITY OF THE MOTZ GROUP CINCINNATI, OH, USA

**Bullitt Central High School
 Motz Synthetic Turf Field
 Conceptual Field Marking Plan**

PROJECT ADDRESS
 Bullitt Central H.S.
 Shepherdsville, KY 40165

PROJECT IMAGE
 Submittal Drawings

PROJECT

SCALE
 1:40

DATE
 03/08/2023
SHEET
 PF.1.6

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 <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

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 <Cate@studiokremer.com>
Sent: Tuesday, March 14, 2023 11:51 AM
To: Stephen Torbeck <storbeck@themotzgroup.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

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 <Cate@studiokremer.com>
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 <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

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 <Cate@studiokremer.com>
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,

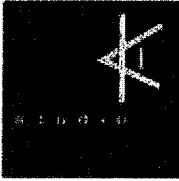
Yes, these are going in the right direction BCPS relayed to me after meeting with them last night – what I didn't share with you yet is the document prepared by BCPS with AD feedback from each high school – see attached. This gives more direction on colors and confirmation of the logos. Apologies for 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 <Cate@studiokremer.com>
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.

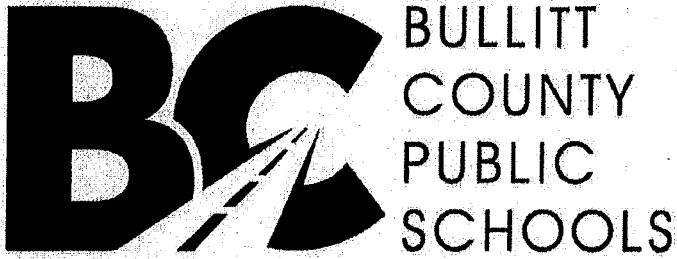
Thanks!
Cate

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/marketing plans we generated based on the specifications and drawings for Bullitt County.



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

To: Jesse Bacon *JB*

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
 - 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
 - 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

Approved by the
Bullitt County
Board of Education
Date: **MAR 20 2023**

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 Work

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	10.00%	\$64
Bond	1.00%	\$7
Total Amount		\$708

Approved By:

Submitted By:

Jorge G. Lopez

Date:

Date:

3/16/2023

DPO Change Summary - COR-1 Final Turf Design

602-BCPS High School Football Stadiums

3/16/2023



Summary of Work

Final Turf Color Selections

Scope - Subcontractor	Description of Scope	Cost
1 BCPS Football Fields		
1.1 The Motz Group - DPO #17	Additional turf designs	\$35,291.03
		\$35,291.03
Total Amount		\$35,291.03

VOIDED

Approved By:

Submitted By:

Date:

Date:



AIA Document G701® - 2017

Change Order

PROJECT: <i>(Name and address)</i> High School Football Stadiums - Bullitt County	CONTRACT INFORMATION: Contract For: General Construction Date: February 20, 2023	CHANGE ORDER INFORMATION: Change Order Number: 001 DPO Date: 3-20-2023
OWNER: <i>(Name and address)</i> Bullitt County Public Schools Board of Education 1040 KY HWY 44 East Shepherdsville, KY 40165	ARCHITECT: <i>(Name and address)</i> Studio Kremer Architects, Inc. 1231 S. Shelby Street Louisville, KY 40230	CONTRACTOR: <i>(Name and address)</i> Shaw Integrated and Turf Solutions, Inc. 185 South Industrial Boulevard Calhoun, GA 30701

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, yard zones, multicolored player boxes, field border at all three fields and grid iron design at Bullitt East west end zone. 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 <i>(Firm name)</i>	CONTRACTOR <i>(Firm name)</i>	OWNER <i>(Firm name)</i>
SIGNATURE	SIGNATURE	SIGNATURE
Catherine Noble Ward, AIA		Dr. Jesse Bacon, Superintendent
PRINTED NAME AND TITLE	PRINTED NAME AND TITLE	PRINTED NAME AND TITLE
		3/23/23
DATE	DATE	DATE