



DEPARTMENT OF FACILITIES

DANNY CLEMENS, DIRECTOR
GEORGE BROCK, MAINTENANCE SUPERVISOR
THOMAS STOKES, CUSTODIAL SUPERVISOR
ANDREA ROCK, ENERGY MANAGER

MEMO

TO: Dr. Jesse Bacon, Superintendent
FROM: Danny Clemens, Director of Facilities
Date: December 5, 2023
RE: Change Order #24 – Football Fields Irrigation Receptacle **DC**

BCPS Facilities added an irrigation system at the BEHS Track field - to add the system, an additional GFCI outlet was required. BCPS asked the Electrical Contractor to add the outlet for the system.

I recommend approval of this request.

Attachment:

- *COR-26 Added Irrigation Receptacle – For Board Reference*
- *FAC PAC - Change Order 24 - Irrigation Receptacle - For Board Signature*
- *G701-2017 - CO 24 - Added Irrigation Receptacle - For BOE Signature*

OUR MISSION IS TO INSPIRE AND EQUIP OUR STUDENTS TO SUCCEED IN LIFE

BULLITT COUNTY PUBLIC SCHOOLS IS AN EQUAL EDUCATION AND EMPLOYMENT INSTITUTION

FACPAC Contract Change Order Supplemental Information Form (Ref# 59114)

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 24
Time Extension Required No
Date Of Change Order 12/18/2023
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	\$415,592.40
Remaining After Approved COs	\$198,057.60
Net All COs	\$459,156.40
Remaining After All COs	\$154,493.60

This Requested Change Order Amount \$1,021.00

+/-

Change In A/E Fee This Change Order \$0.00

+/-

Change In CM Fee This Change Order \$0.00

+/-

Remaining Construction Contingency \$154,493.60

Balance

Contract Change Requested By BCPS Facilities

Contract Change Reason Code Expansion of Scope; Improved Plans/Specs

Change Order Description And Justification

BCPS Facilities added an irrigation system at the BEHS Track field - to add the system, and additional GFCI outlet was required. BCPS asked the Electrical Contractor to add the outlet for the system.

Cost Benefit To Owner

Work can commence with trades already on site and avoid the added cost of mobilization and general conditions.

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	\$439.92	43.09%
Materials	\$523.08	51.23%
Profit and Overhead	\$48.00	4.70%
Bond Insurance	\$10.00	0.98%
Cost Breakdown Total:	\$1,021.00	

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

Explain Why

Work can commence with trades already on site and avoid the added cost of mobilization and
general conditions.

**Change Order Supplemental Information Form Signature
Page (Online Form Ref# 59114)**

Catherine N. Ward
Architect

12/05/2023
Date

N/A

Construction Manager

Date

Lisa Lewis

Finance Officer

12-8-23

Date

Local Board of Education Designee

Date

Catherine N. Ward
Architect

12/05/2023
Date

N/A

Construction Manager

Date



AIA Document G701® – 2017

Change Order

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

CONTRACT INFORMATION:
Contract For: General Construction

CHANGE ORDER INFORMATION:
Change Order Number: 024

Date: February 20, 2023

Date: December 18, 2023

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

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

1231 S. Shelby Street
Louisville, KY 40203

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 #26 for scope of Work included in this Change Order.

The original Contract Sum was	\$	8,686,470.79
The net change by previously authorized Change Orders	\$	423,822.00
The Contract Sum prior to this Change Order was	\$	9,110,292.79
The Contract Sum will be increased by this Change Order in the amount of	\$	1,021.00
The new Contract Sum including this Change Order will be	\$	9,111,313.79

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.

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

12/05/2023

12/4/2023

DATE

DATE

DATE

Change Order Request 26 - PCO #65 - Added Irrigation Receptacle at BE Track

602-BCPS High School Football Stadiums

11/15/2023



Summary of Work

Added GFCI Receptacle for Irrigation at Bullitt East Track

Scope - Subcontractor	Description of Scope	Cost
1 BCPS Football Fields		\$963.00
1.1 Electrical - AES	Added irrigation receptacle	\$963.00

		\$963.00
Fee	5.00%	\$48
Bond	1.00%	\$10
Total Amount		\$1,021

Approved By:

Date:

Submitted By:

Jorge G. Lyons

Date:

11/15/2023



ADVANCED ELECTRICAL SYSTEMS, INC.
 (502) 962-1102 Fax (502) 962-8836 www.aeslou.com

POWERING THE FUTURE!

PO Box 36503 Louisville, KY 40233-6503
 3312 Gilmore Industrial Blvd. Louisville, KY 40213

Change Order Summary

Time & Material Summary:

Lump Sum: X

Description of work:

Activity Description	Material	Labor
Misc. Materials (Attached)	\$ 169.24	\$ 522.90
Fuel Surcharge - \$85	\$ 85.00	\$ -
Material delivery - \$125	\$ 125.00	\$ -
Subtotal Material & Labor	\$ 379.24	\$ 522.90

DEDUCT	Material	Labor
Subtotal Deduct	\$0.00	\$0.00

Labor Rate Calculations				
CLASSIFICATION	HOURS	RATE	LABOR COST	
AGF ST	0	\$ 92.75	\$0.00	\$0.00
Gen. F-man ST	0	\$ 90.15	\$0.00	\$0.00
Foreman ST	6	\$ 87.15	\$522.90	\$0.00
Journeyman ST	0	\$ 81.00	\$0.00	\$0.00
Apprentice ST	0	\$ 61.25	\$0.00	\$0.00
AGF TH	0	\$ 126.80	\$0.00	\$0.00
Gen. F-man TH	0	\$ 121.90	\$0.00	\$0.00
Foreman TH	0	\$ 118.25	\$0.00	\$0.00
Journeyman TH	0	\$ 110.25	\$0.00	\$0.00
Apprentice TH	0	\$ 81.00	\$0.00	\$0.00
AGF DT	0	\$ 158.75	\$0.00	\$0.00
Gen. F-man DT	0	\$ 153.50	\$0.00	\$0.00
Foreman DT	0	\$ 148.85	\$0.00	\$0.00
Journeyman DT	0	\$ 137.50	\$0.00	\$0.00
Apprentice DT	0	\$ 100.75	\$0.00	\$0.00
Safety	0	\$ 104.15	\$0.00	\$0.00
Other		\$ 81.00	\$0.00	\$0.00
Subtotal Labor	6		\$522.90	

Subcontractors	
	\$ -
Subtotal Subcontractors	\$ -

Equipment Rental (including tax)	
	\$ -
Subtotal Equipment Rental	\$ -

CUSTOMER ACCEPTANCE & AUTHORIZATION TO PROCEED WITH CHANGE ORDER :

SIGNATURE TITLE DATE

PRINTED NAME CONTRACT / PO NUMBER

AES Change Order No.	9R1
Contractor:	Advanced Electrical Systems, Inc.
Date:	11/15/23
Revision:	
AES Job No.	230239
Cust. Contract No.	
Cust. RFP No.:	
Additional Days:	
SWO #:	
Clarification:	Price Valid for 30 Days

BID SUMMARY

Material Cost		\$ 379.24
Material Mark-up	10.0%	\$ 37.92
Tax	6%	\$ 22.75
Total Material Costs		\$ 439.92

Sub Contractor Costs		\$ -
Sub Contractor Mark-up	7.5%	\$ -
Total Sub Contractor Cost		\$ -

Equipment Rental		\$ -
Equipment Rental Mark-up	10%	\$ -
Total Equipment Cost		\$ -

Labor Cost		\$ 522.90
Markup on Labor		\$ -
Total Labor Cost		\$ 522.90

Subtotal Add Cost		\$ 962.82
No Bond		\$ -
Total CO Add Cost		\$ 962.82

Material Deduct		\$ -
Tax on Deduct Material	6.0%	\$ -
Labor Deduct		\$ -
Subcontractor Deduct		\$ -
Equipment Rental Deduct		\$ -
Deduct Subtotal		\$ -
No Bond		\$ -
Total CO Deduct Cost		\$ -

Change Order Total: \$ 962.82

*** Subcontractor does not waive and expressly reserves its right to assert claims for delay, disruption, compression, acceleration and inefficiency as well as seek payment for any and all pending change order requests that have been submitted to date.



Eckart Corydon
 426 Quarry Road
 CORYDON, IN 47112-6968
 Phone 812-738-3232
 Fax 812-225-5247



Quotation

EXPIRATION DATE	QUOTE NUMBER
10/26/2023	S100906445
Eckart Corydon 426 Quarry Road CORYDON, IN 47112-6968 Phone 812-738-3232 Fax 812-225-5247	
PAGE NO.	
1 of 1	

QUOTE TO:

SHIP TO:

ADVANCED ELECTRICAL SYSTEMS
 PO BOX 36503
 LOUISVILLE, KY 40233-6503

ADVANCED ELECTRICAL SYSTEMS
 3312 GILMORE INDUSTRIAL BLVD
 LOUISVILLE, KY 40213-2173

CUSTOMER NUMBER	CUSTOMER PO NUMBER	JOB NAME / RELEASE NUMBER	SALESPERSON	
3340			COREY SEYMOUR	
WRITER	SHIP VIA	TERMS	SHIP DATE	FREIGHT ALLOWED
Mike Smith		2% 10th X 30 Days	10/19/2023	No
ORDER QTY	DESCRIPTION		UNIT PRICE	EXT PRICE
1ea	RAC 5324-0 W/P BOX 1G (3) 3/4" HUB W/LUGS		7.185/ea	7.19
1ea	INT WP1010MXD W/P DIE CAST METAL RECEIPT COVER W/HASP		26.222/ea	26.22
1ea	CWD TWRSGF20W GFCI TWR SELF TEST 20A WHITE		3300.000/c	33.00
5ft	GRF EFLT.5M 1/2"X MASTER EF LIQUIDTITE Cuts: 1 @ 5 ft		111.917/c	5.60
2ea	ORB MLTI-50 1/2" LT STRAIGHT CONN MALL INS		247.425/c	4.95
2ea	BRI 1161 3/4 X 1/2 REDUCER BUSHING		110.342/c	2.21
500ft	WIC 12STRTHHNBK 12 STR THHN BLACK CU WIRE 500		175.636/m	87.82
1ea	SCO 165BK4A 3M TEMFLEX VINYL ELECTRICAL TAPE 165 BLACK 3/4 IN X 60 FT (19 MM X 18 M)		1.675/ea	1.68
1ea	RAC 996 GRD WIRE 12SOL COPPER 8"		0.572/ea	0.57
Bids expire after 1 day. Bids do not include tax. Additional freight charges may apply.			Subtotal	169.24
			S&H Charges	0.00
			Amount Due	169.24