

DEPARTMENT OF FACILITIES

DANNY CLEMENS, DIRECTOR
TRACY PARSLEY, MAINTENANCE SUPERVISOR
THOMAS STOKES, CUSTODIAL SUPERVISOR
GEORGE BROCK, ENERGY MANAGER

MEMO

TO: Dr. Jesse Bacon, Superintendent

FROM: Danny Clemens, Director of Facilities

Date: June 16, 2025

RE: Phase II Athletics -**Change Order 27 - North Bullitt Site Revisions**

A headwall and replacement pipe are being added at the detention basin at the access road to Robin Way to hold the storm pipe in place and properly drain the basin to the ditch. Contract Unit prices were utilized for this Change Order.

I recommend approval of this request.

Attached paperwork is listed below with *action items* noted for each:

- BP-1 - G701-2017 - CO 27 - Calhoun – NBHS - *for Board Signature*
- BP-1 - FACPAC - CO 27 - NBHS - *Site Revisions - for Board Signature*
 - COR-60 RFI #52 - NBHS Drainage Pipe - *No action – for Board Reference*
-

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

BULLITT COUNTY PUBLIC SCHOOLS IS AN EQUAL EDUCATION AND EMPLOYMENT INSTITUTION

AIA® Document G701® – 2017

Change Order

PROJECT: *(Name and address)*
BCPS - Phase II Athletics - Bid Package
No. 1 - Baseball and Softball
Bullitt County, Kentucky

CONTRACT INFORMATION:
Contract For:
Date: 07-29-2024

CHANGE ORDER INFORMATION:
Change Order Number: 027
Date: 06-16-2025

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
1231 S Shelby St., Louisville KY

CONTRACTOR: *(Name and address)*
Calhoun Construction Services, Inc.
7707 National Turnpike
Louisville, KY 40218

THE CONTRACT IS CHANGED AS FOLLOWS:

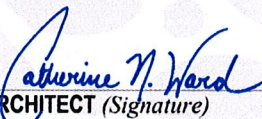
(Insert a detailed description of the change and, if applicable, attach or reference specific exhibits. Also include agreed upon adjustments attributable to executed Construction Change Directives.)
See COR 60 for Scope of Work included in this Change Order.

The original Contract Sum was	\$ 18,661,831.00
The net change by previously authorized Change Orders	\$ 1,825,558.00
The Contract Sum prior to this Change Order was	\$ 20,487,389.00
The Contract Sum will be increased by this Change Order in the amount of	\$ 6,665.00
The new Contract Sum including this Change Order will be	\$ 20,494,054.00

The Contract Time will be unchanged by (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.




ARCHITECT *(Signature)*

BY: Catherine Noble Ward, AIA
*(Printed name, title, and license
number if required)*

6-16-2025

Date



CONTRACTOR *(Signature)*

BY: Joël Pittard, Project Manager
(Printed name and title)

6/12/2025

Date

OWNER *(Signature)*

BY: Dr. Jesse Bacon, Superintendent
(Printed name and title)

6-19-25

Date

FACPAC Contract Change Order

Supplemental Information Form (Ref# 62598)

Form Status: Saved

Tier 1 Project: Phase 2 Athletics and Fieldhouses

BG Number: 24-192

Status: Active

District: Bullitt County (HB678) (071)

Phase: Project Initiation (View Checklist)

Contract: Calhoun Construction Services , 0001, Baseball and Softball Field Improvements - General Construction

Type: General Contractor

Proposed

Change Order Number	27
Time Extension Required	No
Date Of Change Order	6/19/2025
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	\$2,907,023.76
Net Approved COs	\$-490,373.45
Remaining After Approved COs	\$3,397,397.21
Net All COs	\$-363,994.45
Remaining After All COs	\$3,271,018.21

This Requested Change Order Amount \$6,665.00

+/-

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

+/-

Change In CM Fee This Change Order \$0.00

+/-

Remaining Construction Contingency \$3,271,018.21

Balance

Contract Change Requested By Architect/Engineer

Contract Change Reason Code Improved Plans/Specs

Change Order Description And Justification

A headwall and replacement pipe are being added at the detention basin at the access road to Robin Way to hold the storm pipe in place and properly drain the basin to the ditch. Contract Unit prices were utilized for this Change Order.

Cost Benefit To Owner

Work can commence with trades already currently contracted to 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	\$2,909.00	43.65%
Materials	\$2,909.00	43.65%
Profit and Overhead	\$780.00	11.70%
Bond Insurance	\$67.00	1.01%
Cost Breakdown Total:	\$6,665.00	

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

Explain Why

Work can commence with trades already currently contracted to avoid the added cost of mobilization and general conditions.

Change Order Supplemental Information Form Signature Page (Online Form Ref# 62598)


Architect

6-16-2025

Date

N/A

Construction Manager

Date

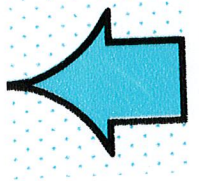
Finance Officer

Date

Local Board of Education Designee

6-19-25

Date



Change Order Request 609 - PCO #122 - RFI #52 NBHS Drainage Pipe Fix

737-- BCPS - Phase II Athletics BP-1 - Baseball/Softball Field Imp

5/27/2025



Summary of work

NBHS Drainage Pipe added headwall per RFI #52

Scope - Subcontractor	Description	Cost
		\$5,998.00
<hr/>		
o Sitework - JR Contracting ==>	NBHS Drainage Pipe added headwall ==>	\$5,818.00
o Calhoun Contracted Unit Prices ==>		\$180.00

Sub Total: \$5,998.00

Bond: \$67.00

Fee: \$600.00

Total	\$6,665.00
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Approved By: _____

Submitted By: Calhoun

Date: _____

Date: 5/27/2025

Lyons, Tonya

From: Sam Scudder <Sam@jrconstruct4u.com>
Sent: Tuesday, May 27, 2025 11:09 AM
To: Lyons, Tonya
Cc: Pittard, Joel
Subject: RE: BCPS Phase II Athletics-BP-1: Response to RFI #52 (NBHS Site Drainage Issue)

The existing pipe will need to be replaced as it was damaged from the storm/overflow. No seed/straw is included in this pricing.

12" HDPE 55 LF @ \$40.34 = \$2218

1 storm headwall = \$3600 **CCS Contract Unit Price for Headwall = \$3,780**

Total = \$5818

Sam Scudder
Project Manager



JR Contracting, Inc.
P.O Box 2817
Clarksville, IN 47131
C|513-237-4074
O|812-968-4797
Sam@jrconstruct4u.com

From: Lyons, Tonya <TonyaLyons@calhounconstructs.com>
Sent: Tuesday, May 27, 2025 10:36 AM
To: Sam Scudder <Sam@jrconstruct4u.com>
Cc: Pittard, Joel <joelpittard@calhounconstructs.com>; Lyons, Tonya <TonyaLyons@calhounconstructs.com>
Subject: RE: BCPS Phase II Athletics-BP-1: Response to RFI #52 (NBHS Site Drainage Issue)

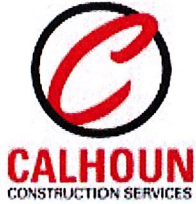
Following up for this pricing, please.

Tonya Lyons
Assistant Project Manager
CALHOUN CONSTRUCTION
7707 National Turnpike, Suite 400

Louisville, KY 40214

Office (502)493-1332

Cell (770)241-9227



From: Lyons, Tonya <TonyaLyons@calhounconstructs.com>

Sent: Monday, May 19, 2025 2:15 PM

To: Sam Scudder <Sam@jrconstruct4u.com>

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

Subject: FW: BCPS Phase II Athletics-BP-1: Response to RFI #52 (NBHS Site Drainage Issue)

Sam... can you please price adding a headwall per RFI #52?

Thanks,

Tonya Lyons

Assistant Project Manager

CALHOUN CONSTRUCTION

7707 National Turnpike, Suite 400

Louisville, KY 40214

Office (502)493-1332

Cell (770)241-9227



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

Sent: Monday, May 19, 2025 12:31 PM

To: Lyons, Tonya <TonyaLyons@calhounconstructs.com>

Subject: FW: BCPS Phase II Athletics-BP-1: Response to RFI #52 (NBHS Site Drainage Issue)

Hi Tonya,

Please prepare a COR for a Headwall add at North Bullitt. I will recommend to BCPS.
Looks like there is a Unit Price for this.

Thank you!

Cate Noble Ward, AIA, LEED AP

	<u>WORK</u> (to be filled out by the Architect)	<u>PRICE / UNIT</u> (to be filled out by the Contractor)	<u>UNIT</u>
18.	#10 THHW/THWN Conductors	6.00	L.F.
19.	#8 THHW/THWN Conductors	8.50	L.F.
20.	1" schedule 40 PVC buried with trench @24" and backfilled	115.50	L.F.
21.	OL2 Area Light Fixture and Pole Base	7,350.00	EA
22.	1" RMC Raceway	15.00	L.F.
23.	RCP 12" RCP 36" RCP 42"	66.00 212.00 294.00	L.F. L.F. L.F.
24.	Storm Headwall & Flared End Sections	3,780.00	EA
25.	Inlets 4x4	3,570.00	EA
26.	Stormwater Manhole	2,310.00	EA
27.	Sanitary Manhole	2,310.00	EA
28.	8" PVC – Sanitary	40.00	L.F.
29.	Outlet control structures for Stormwater BMPs	3,465.00	EA
30.			
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39.			
40.			

Note: Backbox and conduit stubouts ARE separate from individual line items and shall not be included in "installed" electrical unit prices.



RFI #52: NBHS Site Drainage Issue

Status	Closed on 05/19/25		
To	Chantal Block	From	Tonya Lyons (Calhoun Construction Services) 7707 National Turnpike, #400 Louisville, Kentucky 40214
Date Initiated	Apr 8, 2025	Due Date	Apr 17, 2025
Location	Project Stage		
Cost Impact	Schedule Impact		
Spec Section	Cost Code		
Drawing Number	Reference		
Linked Drawings			
Received From	Grant Goad (Calhoun Construction Services)		
Copies To	Brent Barger (Calhoun Construction Services), Allen Boyd (JR Contracting, Inc.), Robin Mills , Joel Pittard (Calhoun Construction Services), Sam Scudder (JR Contracting, Inc.), Cate Noble Ward (Studio Kremer Architects)		

Activity

Question	<p>Question from Tonya Lyons Calhoun Construction Services on Tuesday, Apr 8, 2025 at 01:57 PM EDT</p> <p>Please see attached photo showing the exposed piping after the rain storms last week. We confirmed all was installed per the drawing attached. Please advise on how to address/correct this issue.</p> <p>Attachments NBHS Floating Drain Pipe.jpg, C1.66_ NORTH BULLITT - DRAINAGE AND UTILITIES PLAN Rev.4 markup.pdf</p>
Official Response	<p>Response from Chantal Block on Monday, May 19, 2025 at 11:52 AM EDT</p> <p>A headwall will not compromise the original design intent, and will prevent wash out from around the pipe in very strong storms.</p>
Official Response	<p>Response from Chantal Block on Wednesday, Apr 9, 2025 at 12:09 PM EDT</p> <p>Thanks for sending the photos and confirming that the basin was initially installed per plan. Based on the current condition shown, it appears that significant soil migration and sedimentation has occurred—likely due to recent storm events and insufficient upstream site stabilization.</p> <p>To clarify, the site condition in the photo is not a design deficiency but rather a result of construction-phase site conditions. The basin will need to be restored in accordance with the approved plans. Please refer to the attached detail sheet for reference—the outfall pipe should remain at the same elevation as the basin floor to ensure proper function.</p> <p>We also recommend implementing additional erosion and sediment control measures upstream and surrounding the basin. Detention basins should remain protected and stabilized until final site turnover to prevent this kind of failure. Let us know if you'd like to schedule a call to walk through this response in more detail.</p> <p>Attachments C3.56a.pdf</p>

All Replies**Response from Chantal Block** on Monday, May 19, 2025 at 11:52 AM EDT

A headwall will not compromise the original design intent, and will prevent wash out from around the pipe in very strong storms.

Response from Cate Noble Ward Studio Kremer Architects on Tuesday, Apr 29, 2025 at 10:56 AM EDT

Chantal - is erosion the issue with this pipe being pushed up? Or is it water? Would provision of a headwall compromise the original design intent?

Response from Cate Noble Ward Studio Kremer Architects on Friday, Apr 11, 2025 at 11:44 AM EDT

As I understand this issue, the pipe installed only has 6-inches of soil cover over the pipe. Would a concrete headwall at both pipe outlets hold this section of storm pipe in place and not leave a maintenance issue for BCPS to monitor and repair should a rain event of this magnitude happens again? I don't believe sediment pushed this pipe up, rather, the buoyancy of the pipe in standing water. Unit Price #24 for a Storm Headwall & Flared End Sections might apply here. (\$3,780 each).

Chantal - Please review and weigh-in.

Response from Tonya Lyons Calhoun Construction Services on Friday, Apr 11, 2025 at 11:39 AM EDT

Reopening for continued review with piping in place.

Response from Chantal Block on Wednesday, Apr 9, 2025 at 12:09 PM EDT

Thanks for sending the photos and confirming that the basin was initially installed per plan. Based on the current condition shown, it appears that significant soil migration and sedimentation has occurred—likely due to recent storm events and insufficient upstream site stabilization.

To clarify, the site condition in the photo is not a design deficiency but rather a result of construction-phase site conditions. The basin will need to be restored in accordance with the approved plans. Please refer to the attached detail sheet for reference—the outfall pipe should remain at the same elevation as the basin floor to ensure proper function.

We also recommend implementing additional erosion and sediment control measures upstream and surrounding the basin. Detention basins should remain protected and stabilized until final site turnover to prevent this kind of failure. Let us know if you'd like to schedule a call to walk through this response in more detail.

Attachments

[C3.56a.pdf](#)