



DATE: February 5, 2024

MEMO TO: Paras Parekh, Chair

Planning Committee

FROM: Kevin Kleinjan

Director of Planning

RECOMMENDATION: Approve Change Order No. 8 to the Contract with Boller Construction Company, Inc. (Boller) for final closeout adjustments at the new Education Facility at Edward L. Ryerson Conservation Area (Ryerson), increasing the Contract Price by \$16,791.92.

STRATEGIC DIRECTIONS SUPPORTED: Public Access and Connections; Conservation; Leadership; Communication; Organizational Sustainability; Education and Outreach

FINANCIAL DATA: The net-zero Education Facility project was approved as part of the adopted FY2022 Capital Improvement Plan. It now has an amended budget of \$6,038,135.75. The Boller change order will be charged to account 39104100-803000-61410 and will increase the contract amount by \$16,791.92 for a total Contract Price of \$1,573,717.38.

BACKGROUND: The Education Facility will replace and expand the education programming previously offered at two since-removed log cabins which had reached the end of their useable life and did not comply with current accessibility codes. The new Education Facility will be a net-zero energy building and is funded in part through the Net Zero Energy Building Program offered by the Illinois Clean Energy Community Foundation (ICECF). Phase I of the Education Center includes a 3,400-square-foot building with two classrooms, restrooms, a net zero interpretive exhibit area and a 1,000-square-foot screened porch that will provide additional teaching space when the weather is accommodating.

The bidding for the new Education Facility was divided into 14 separate bid packages, assembled by construction trade, with each package having its own scope of work and specifications. On May 10, 2022, the Board approved a contract with Boller to provide carpentry services for the construction of Phase I of the Education Facility.

As part of the final closeout cost adjustments, Boller has requested change orders for four items: 1) classroom shelf, 2) access panel above breezeway; 3) access panels in bathroom and 4) skylight changes.

1) Each classroom has a continuous wood shelf on three sides of the classroom above the windows. The shelf will be used by the Education Department to display environmental educational materials. Based on the size of materials the District intends to display, the shelf needed is wider than the shelf specified in the Contract. Additionally, the shelf requires joined lumber for increased strength and additional stainless-steel brackets for support. The cost of this portion of the change order request is \$12,629.85.

- 2) Above the breezeway of the outdoor classroom is a small exterior attic space that was originally designed without access. The District's retained Construction Manager (Wight Construction Services, Inc.) recommends that a hinged access panel be added for fire department access. The cost of this portion of the change order request is \$1,334.37.
- 3) The dehumidifiers integrated into the mechanical system were approved by Change Order No. 3 to the contract with Flo-Tech Mechanical Systems, Inc. (Flo-tech) in March 2023. The units are in the attic space above the women's restroom. To make the dehumidifiers easier to service, the District requested that Boller install ceiling access panels. The cost of this portion of the change order request is \$1,030.22.
- 4) The skylight in the screened porch was not originally accepted as an alternate. The District's project architect coordinated with the roofing contractor, Sterling Commercial Roofing, to simplify the skylight design and reduce the overall cost. The addition and redesign of the skylight resulted in framing revisions by Boller. The cost of this portion of the change order request is \$1,797.48.

The change order will not change the overall budget for the project and will be drawn from the project contingency. Therefore, staff recommends approval of Change Order No. 8 to the Contract with Boller Construction Company for final closeout adjustments for the new Education Center at Ryerson. The District's retained Construction Manager concurs with this recommendation.

REVIEW BY OTHERS: Chief Operations Officer, Director of Finance, Purchasing Manager, Manager of Board Operations, Corporate Counsel

<u>COMMITTEE MOTION</u>: Motion to approve Change Order No. 8 to the Contract with Boller Construction Corporation for final closeout adjustments for the new Education Facility at Ryerson, increasing the Contract Amount by \$16,791.92 in substantially the form attached hereto, for the following reasons:

- a. The circumstances necessitating the Change Order were not reasonably foreseeable at the time the Contract was signed.
- b. The Change Order is germane to the original Contract, as signed; and
- c. The Change Order is in the best interest of the District.

APPROVED:

Date:	Roll Call Vote: Ayes:Nays:	
	☐ Voice Vote Majority Ayes; Nays:	

Change Order



1899 West Winchester Road Libertyville, Illinois 60048 PurchasingDept@LCFPD.org 847-367-6640

Date:

01/16/2024

Fiscal Year

2024

Change Order Number (Please use drop

down)

8

Purchase Order Number:

20220308

Department: (Please use drop

down)*

Planning Conservation

Account Code: *

25104100-803000-61410

Administrative Assistant Email *

PALI@LCFPD.ORG

Project Information

Project or Bid Number:

22020/22025

Project Name: *

The Construction of the Environmental

Facility

District Wide

No

Select Site:

ERCA08 Edward L. Ryerson Conservation

Contractor Name: *

Boller Construction

Contractor Email*

LORENK@BOLLERCONSTRUCTION.COM

Contractor Admin Email

Original Contract Date: *

05/10/2022

Contract Type: *

Lump Sum Contract

Unit Price Contract

To the Contractor: You are hereby authorized to make the following changes, subject to the Contract provisions.

Increase

Item

Number

Item

Final closeout cost adjustments

Description

As part of the final closeout cost adjustments, Boller has requested change orders for four items: 1) classroom shelf, 2) access panel above

breezeway; 3) access panels in bathroom and 4)

skylight changes.

Amount

\$16,791.92

Decrease

Item

Number Item

Description

Amount (enter as a negative number):

Time Extension

Change to Scope that results in time extension or no additional costs:

Calculation Section

Unit Price Increase Total

16791.92

Lump Sum Price Total

0.00

Calculated Percent

0.270000

Unit Price Decrease Total

0.00

Unit Price Change Total

16791.92

Change in Contract Price

from this Change Order:

Revised Completion Date:

\$0.00

Change in Contract Price from this Change

Order:

16791.92

Change in Contract Time

Original Contract Time

Contract Time (as

New Contract Time

amended by *previous*

Change Orders, if any)

Commencement Date:

Commencement Date:

Commencement Date:

Completion Date:

Completion Date:

Completion Date

Change in Contract Price Contract Price prior to this Net Change from original Change Order (as amended Contract Price resulting by previous Change Orders, from Original Contract Price: * if any): * this Change Order and all New Contract Price \$1,244,000.00 \$1,556,925.46 previous Change Orders: 1573717.380000 \$329,717.38 Net Percentage Change original Contract Price resulting form this Change Order and all previous Change Orders: 27.000000%

Determination

Owner's Department Director and/or Standing Committee(s) hereby determine:

This Written Determination and this Change Order shall (i) be preserved in the Owner's file for the Contract and open to the public for inspection and (ii) constitute the Written Determination required by 720 ILCS 5/33E-9.

Please select all that apply:

- The circumstances necessitating the Change Order were not reasonably foreseeable at the time the Contract was signed
- ✓ The Change Order is germane to the original Contract, as signed.
- ✓ The Change Order is in the best interest of the Owner and is authorized by law.

Attachments and Notes to Vendor

FI-Purchase Change order attachments

Please type your notes to the Vendor below:

Project Manager Recommendation					
Project Manager Select from list* BMATHIS	Signature:	Email * BMATHIS@LCFPD.ORG			
Date of Recommendation:					
		š.			
		1			
Department Director Approval					
Department Director:	Signature:	-			
Date of Approval:					
Contractor Approval					
Name:	Please click on the Signature box - Sign your name with your mouse. Then click Save . Click the Return to LCFPD				
Title:	button to send the item back to Lake County Forest Preserves.				
Date of Approval:	Signature:				
	entractor also cortifies that this Change Order will a	-			
	ontractor also certifies that this Change Order will r any subcontract under the Contract that is 50% or				