

FACPAC Contract Change Order Supplemental Information Form (Ref# 54784)

Form Status: Saved

Tier 1 Project: New Jefferson Elementary School

BG Number: 19-068

District: Henderson County (251)

Status: Active

Phase: Project Initiation ([View Checklist](#))

Contract: MECHANICAL CONSULTANTS, INC., 0017, MECHANICAL AND
PLUMBING

Type: CM Bid Package

Proposed

Change Order Number 17-2
Time Extension Required No
Date Of Change Order 4/5/2021
Change Order Amount To Date

Construction Contingency

Calculations below are project wide. Remaining negative Construction Contingency may require the submission of a revised BG1.

Current Approved Amount	\$918,017.47
Net Approved COs	\$0.00
Remaining After Approved COs	\$918,017.47
Net All COs	\$444,985.25
Remaining After All COs	\$473,032.22

This Requested Change Order Amount \$23,255.00

+/-

Change In A/E Fee This Change Order \$1,267.40

+/-

Change In CM Fee This Change Order \$453.47

+/-

Remaining Construction Contingency

Balance

Contract Change Requested By Code Enforcement Official; Construction Manager

Contract Change Reason Code Code Compliance

Change Order Description And Justification

Due to unknown service development fees, tap fees, inspection costs and exact requirements of the local water utility company an allowance of \$25,000 was included in the base bid. Actual costs to extend 6", 8" and 12" water onto the property, install 600' of new piping, 2 new fire hydrants and make all connections as required by utility company total \$48,255. Contractor is entitled to reimbursement of excess costs beyond the \$25,000 to complete the work.

Cost Benefit To Owner

Work performed open book. Contractor worked with the team to reduce cost down nearly \$20,000 from original quoted amount.

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	\$9,800.00	42.14%
Materials	\$13,455.00	57.86%
Profit and Overhead		0.00%
Bond Insurance		0.00%
Cost Breakdown Total:	\$23,255.00	

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

Explain Why

Change Order Supplemental Information Form Signature Page (Online Form Ref# 54784)

Architect

Date

Construction Manager

Date

Finance Officer

Date

Local Board of Education Designee

Date



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Change Order - Construction Manager-Adviser Edition

OWNER ☒
 CONSTRUCTION MANAGER ☐
 ARCHITECT ☐
 CONTRACTOR ☐
 FIELD ☐
 OTHER ☐

PROJECT (Name and address):
 JEFFERSON ELEMENTARY SCHOOL
 800 SOUTH ALVES STREET
 HENDERSON KY 42420

CHANGE ORDER NUMBER: 17-2
INITIATION DATE: 4/5/2021

TO CONTRACTOR (Name and address):
 MECHANICAL CONSULTANTS, INC.
 P.O.BOX 22025
 OWENSBORO KY 42304

PROJECT NUMBERS: CMA-KDE-000707 / 19-068
CONTRACT DATE: 5/4/2020
CONTRACT FOR: BP #017-MECHANICAL AND PLUMBING

THE CONTRACT IS CHANGED AS FOLLOWS:

DUE TO UNKNOWN SERVICE DEVELOPMENT FEES, TAP FEES, INSPECTION COSTS AND EXACT REQUIREMENTS OF THE LOCAL WATER UTILITY COMPANY AN ALLOWANCE OF \$25,000 WAS INCLUDED IN THE BASE BID. ACTUAL COSTS TO EXTEND 6", 8" AND 12" WATER ONTO THE PROPERTY, INSTALL 600' OF NEW PIPING, 2 NEW FIRE HYDRANTS AND MAKE ALL CONNECTIONS AS REQUIRED BY UTILITY COMPANY TOTAL \$48,255. CONTRACTOR IS ENTITLED TO REIMBURSEMENT OF EXCESS COSTS BEYOND THE \$25,000 TO COMPLETE THE WORK.

The original Contract Sum was	\$1,851,732.00
Net change by previously authorized Change Orders	\$7,536.00
The Contract Sum prior to this Change Order was	\$1,859,268.00
The Contract Sum will be increased by this Change Order in the amount of	\$23,255.00
The new Contract Sum including this Change Order will be	\$1,882,523.00

The Contract Time will not be effected.

The date of Substantial Completion as of the date of this Change Order therefore is 11/8/2021

NOT VALID UNTIL SIGNED BY THE CONTRACTOR AND CONSTRUCTION MANAGER.

Codell Construction

CONSTRUCTION MANAGER (Firm Name)

4475 Rockwell Rd., Winchester, KY 40392

ADDRESS

BY (Signature)

(Typed Name)

DATE:

MECHANICAL CONSULTANTS, INC.

CONTRACTOR (Firm Name)

P.O.BOX 22025 OWENSBORO, KY 42304

ADDRESS

BY (Signature)

(Typed Name)

DATE:

HAFER DESIGN

ARCHITECT (Firm Name)

21 SE THIRD STREET, SUITE 800 EVANSVILLE, IN 47708

ADDRESS

BY (Signature)

(Typed Name)

DATE:

HENDERSON COUNTY BOARD OF EDUCATION

OWNER (Firm Name)

1805 SECOND STREET HENDERSON, KY 42420

ADDRESS

BY (Signature)

(Typed Name)

DATE:



MECHANICAL CONSULTANTS INC.

MECHANICAL CONTRACTOR

7727 Old Ky 81 Owensboro, Ky 42301
Phone: 270-785-9505 Fax: 270-785-9212
srickard@mci-mechanical.com

September 16, 2020

MCI job # 10820-CO1

Codell Construction
Attn: David Welker

Re: Water Main extension onto the property

Dear David,

We propose to provide materials, labor, and equipment as necessary to tie into the HWU 12" Water main and extend the 6" and 8" pipe onto the property. Scope of work is as follows.

- Includes HWU's 12" tap fee to allow us to connect to their existing main
- All water mains will be inspected by HWU and they will assume ownership/maintenance up to the tee's serving the building once the school is occupied
- Provide and install 6" and 8" Water mains as shown – roughly 600' of piping
- Includes 2 new fire hydrants to meet HWU standards – with storz connection as required by the City of Henderson
- Includes valves, fittings, tracer wire, megalug packs as required by HWU
- Includes gravel backfill where required and hauling all spoils offsite
- The fire main and water mains to the building were already in the contract. These lines are not included in this proposal.

Total price for work described above..... \$ 48,255
Less \$25,000 allowance - in bid per specs

Total amount to be added by Change Order.....\$23,255

Notes:

HWU is planning to make the tap onto the 12" main this Saturday if I can get authorization to proceed by tomorrow.

Sincerely,
Mechanical Consultants Inc.

Shawn Rickard
Vice-President

Per Shawn Rickard:

Material: \$13,455
Labor: \$9,800

JHC 4.5.21