# **Restart**

#### CHANGE ORDER

| DATE:          | July 7, 2022  | CO #:01       | One (1)  |
|----------------|---|---------------|--|
| TO:            | Jarboe Construction, Inc.<br>1017 South Broadway<br>Lexington, KY 40504 | PROJECT:      | Estill County ARP ESSER Middle School Restroom<br>Renovation<br>Irvine, Kentucky<br>BG# 22-175<br>RTA 2147 |
| CONTRACT DATE: | May 25, 2022  | CONTRACT FOR: | General Construction   |

THE CONTRACT IS CHANGED AS FOLLOWS:

(Include, where applicable, any undisputed amount attributable to previously executed Construction Change Directives.)

PR 01 - Replace existing defective hot and cold main water shutoff valves serving restrooms 150/151 with new valves.

| TOTAL AMOUNT OF THIS CHANGE ORDER:  | \$682.99         |  |
|---|------------------|--|
| The original Contract Sum was   | \$525,081.95     |  |
| The net change by previously authorized Change Orders                               | \$0.00           |  |
| The Contract Sum prior to this Change Order was                                     | \$525,081.95     |  |
| The Contract Sum will be increased by this Change Order in the amount of            | \$682.99         |  |
| The new Contract Sum including this Change Order will be                            | \$525,764.94     |  |
| The Contract Time will be Increased   | 0 days           |  |
| The Date of Substantial Completion as of the date of this Change Order is therefore | October 17, 2022 |  |

NOTE: This Change Order does not include changes in the Contract Sum, Contract Time or Guaranteed Maximum Price which 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.

RossTarrant Architects, Inc. 101 Old Lafayette Avenue Lexington, Kentucky 40502 **ARCHITECT** (Firm name and address) (Signature)

Jonathan Ruiz

(Typed or printed name)

7.12.2022 DATE

| Jarboe Construction, Inc.          |  |  |
|------------------------------------|--|--|
| 1017 South Broadway                |  |  |
| Lexington, KY 40504                |  |  |
| CONTRACTOR (Figh name and address) |  |  |
| John L. Hedding                    |  |  |
| (Signature)                        |  |  |
| John L. HADDIX                     |  |  |
| Tivped or printed name!            |  |  |

1/12/2022

Estill County Board of Education 253 Main Street Irvine, Kentucky 40336 OWNER (Firm name and address)

**BY** (Signature)

(Typed or printed name)

DATE

architecture • civil engineering • landscape architecture • interior design

101 old lafayette avenue lexington, kentucky 40502 p 859.254.4018 f 859.231.5046 www.rosstarrant.com



June 15, 2022

Estill County Board of Education 253 Main Street, Irvine, KY 40336 Phone: 606-723-2181

Project: Estill County ARP ESSER Middle School Restroom Renovation Attn: Jonathan Ruiz, RossTarrant, Architects

Change Order Proposal For: Replace existing defective hot and cold main water shutoff valves serving restrooms 150/151 with new valves.

Please see attached price proposal from TS Piping dated 6-10-2022 submitted to General Contractor Jarboe Construction, Inc.

| TS Piping price proposal amount      | \$593.91 |
|--------------------------------------|----------|
| Jarboe Construction, Inc. 15% markup | \$89.08  |

CHANGE ORDER PRICE \$682.99

John Haddelix

John Lee Haddix, Project Manager/Designer

Change Order approval - The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do work as specified. Payment will be as outlined above:

Company Project Representative Signature: \_\_\_\_\_\_
Date of Acceptance: \_\_\_\_\_



750 Danville Rd. Loop 1 Nicholasville, KY 40356 Ph. (859) 983-4292 tspiping@gmail.com

6-10-22 To: Jarboe Construction Attn: John Haddix Re: Estill County Middle School

### **CHANGE ORDER REQUEST**

To perform additions to the plumbing scope as directed per PR-01, the following addition to the plumbing contract amount is requested:

CHANGE ORDER #1: Replace existing defective hot and cold main water shutoff valves serving restrooms 150/151 with new valves: \$593.91

Pricing Breakdown Labor: (4) hours plumber at 63.70 - \$254.80 2" valve: \$84.19 1' valve: \$26.65 2" copper union: \$75.65 1" copper union: \$26.16 3' - 2" copper pipe: \$53.42 3' - 1" copper pipe: \$19.05 10% markup: \$53.99 Total All: \$593.91

This work includes:

- Purchase and installation of all listed materials
- Pipe insulation repairs

This work shall not include:

- Any work not specifically included above
- Any repairs to or warranty of any existing plumbing systems not scheduled for repair or replacement

Note: approval of this change order request shall not result in any changes to the contract documents not specifically listed above.

Approved by: \_\_\_\_\_ Date: \_\_\_ / \_\_\_\_/

Print Name: \_\_\_\_\_ Title:

#### Jonathan Ruiz

| From:    | Jonathan Ruiz   |
|----------|---|
| Sent:    | Friday, June 10, 2022 8:23 AM                               |
| То:      | Jeff Saylor   |
| Cc:      | Stephen Willis; 2148@projects.rosstarrant.com               |
| Subject: | RE: Estill Middle School Restroom Renovation Clarifications |

Yes, it would allow the school to perform future plumbing work without doing a total building shut down.

I can have the GC present the cost proposal.

Thanks,



JONATHAN RUIZ AIA, LEED Green Associate, NCARB project architect

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2021-2022 AIA Ohio Valley Region Associate Director National Association of Minority Architects (NOMA) Member

From: Jeff Saylor <jeff.saylor@estill.kyschools.us>
Sent: Friday, June 10, 2022 7:39 AM
To: Jonathan Ruiz <jruiz@rosstarrant.com>
Cc: Stephen Willis <stephen.willis@estill.kyschools.us>; 2148@projects.rosstarrant.com
Subject: Re: Estill Middle School Restroom Renovation Clarifications

If this makes the most sense, than do it.

Jeff Saylor, Superintendent Estill County Schools Sent from my IPhone

On Jun 9, 2022, at 2:07 PM, Jonathan Ruiz <<u>jruiz@rosstarrant.com</u>> wrote:

Thank you for confirming.

The Contractor clarified there is an opportunity to replace the defective main water shutoff valves for the 150/151 restrooms (adjacent to the Cafeteria) as a change order. They indicate if this is desired the estimate would be approximately \$500.00 and only require a half day water outage instead of 4 days as described initially.

• Would the District be interested in installing operable valves for the restroom group? This would improve future water line maintenance within these restrooms.

If not, the Contractor will proceed with the multiple day outage option presented initially, at no cost. Thanks,



JONATHAN RUIZ AIA, LEED Green Associate, NCARB project architect

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From: Jeff Saylor <jeff.saylor@estill.kyschools.us>
Sent: Thursday, June 9, 2022 8:18 AM
To: Stephen Willis <stephen.willis@estill.kyschools.us>; Jonathan Ruiz <jruiz@rosstarrant.com>
Cc: 2148@projects.rosstarrant.com
Subject: RE: Estill Middle School Restroom Renovation Clarifications

Thanks Stephen.

~Jeff Saylor

#### **JEFF SAYLOR**



Superintendent Estill County Board of Education P.O.Box 930, Irvine, KY 40336 (Mailing) 253 Main St., Irvine, KY 40336 (Physical) 606-723-2181 Jeff.Saylor@estill.kyschools.us

"Every child in Estill County has the destiny to do something great!"

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From: Stephen Willis <>
Sent: Thursday, June 9, 2022 5:44 AM
To: Jonathan Ruiz <<u>jruiz@rosstarrant.com</u>>; Jeff Saylor <<u>jeff.saylor@estill.kyschools.us</u>>
Cc: <u>2148@projects.rosstarrant.com</u>
Subject: RE: Estill Middle School Restroom Renovation Clarifications

I can work with Jarboe and shut off water when needed. Yes, the change in valves was discussed and is ok to change.



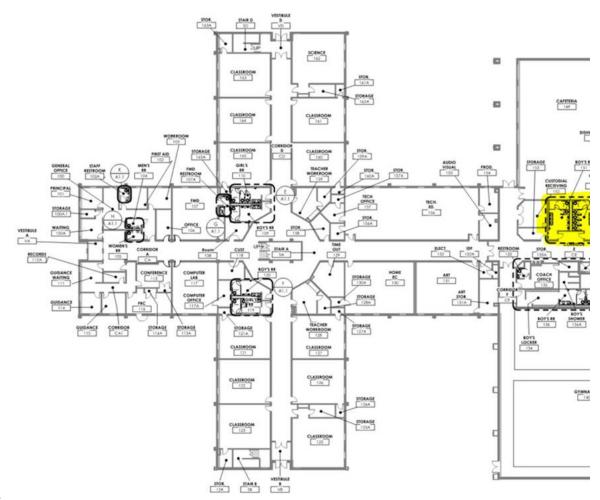
## Stephen Willis

Safety and Operations Director Estill County Board of Education P. O. Box 930, Irvine, KY 40336 (Mailing) 253 Main St., Irvine, KY 40336 (Physical) 606-726-3079 <u>stephen.willis@estill.kyschools.us</u>

From: Jonathan Ruiz <>
Sent: Wednesday, June 8, 2022 5:50 PM
To: Jeff Saylor (jeff.saylor@estill.kyschools.us) <jeff.saylor@estill.kyschools.us
stephen.willis@estill.kyschools.us
Cc: 2148@projects.rosstarrant.com
Subject: Estill Middle School Restroom Renovation Clarifications</pre>

The following are 2 Requests for Information by Jarboe that need the District's input before proceeding.

- 1. Mr. Saylor The Contractor would like to know if they are able to schedule a 4 day full building domestic water outage to modify the domestic water lines and install final fixture connections. They indicate this request is because the 2 restrooms near the Cafeteria / Gym have hot and cold isolation valves that do no shut off at all.
  - a. They intend on doing 2 days for the water line modifications, then scheduling another 2 days for doing the final connections. Specs require they provide 7 day notice prior, so the District will have time to accommodate this in advance.
  - b. If the school is not able to have 2 sets of 2 day domestic water outages, the Contractor proposes a half day outage is available but at an additional labor cost.
  - c. Is Option A acceptable?



d.

- 1. Mr. Willis During the Preconstruction Meeting, the Contractor presented no cost solution for the existing urinals / flush valves scope. Since I was not present for that conversation, does the following match your recollection Mr. Willis? If so, I will proceed to confirm this is the intent to proceed:
  - a. Preconstruction Meeting Context:

The existing urinals scheduled to remain in restrooms 109, 120, 205, 208, and 221 are all 1" top spud urinals and the flush valves are all 1" supply, 1" tailpiece flush valves. The specified flush valve scheduled to replace existing at each of these (11) urinals has a 3/4" supply, 3/4" tailpiece. Additionally, although these (11) urinals are scheduled to remain in place with the flush valve only replaced, all (11) must be removed from the wall to allow removal of the tile wainscotting and installation of the new FRP wall covering. After removal of the (approximately 3/8" thick) tile, the water and drain connections to all urinals must be shortened to accommodate the new wall thickness. The urinals can be reconnected without performing this task, but the result will be crooked flush valves and large gaps at the bottom of the fixtures. Very ugly and not acceptable. Additionally, all of the first floor urinal flush valves were originally installed too low, and must be raised 6" +-. Since the restroom "wet" walls are all 6" block, all of this is a significant amount of additional work.

b. We propose the following solution to this issue, at no additional cost to the owner: T S Piping shall remove all U-1B urinals, store onsite, and replace after wall finishes are complete. All U-1B urinal drains and domestic water supplies shall be modified as required, and associated wall patch performed as needed. T S Piping shall purchase and install Sloan model Regal 180 flush valves (see submittal sheet of proposed alternate flush valve, attached) and cause their material supplier to return all previously ordered U-1B flush valves to stock. In return, the U-1 and U-1A urinals in restroom 151 shall become U-1B fixtures and all proposed removal, replacement, waste and water modifications, and revised flush valve installations shall be performed as above. The existing urinals throughout the building, including those in restroom 151, are Kohler Bardon similar to the basis of design U-1 fixture, but with a 1" top spud instead of 3/4", and are clean and in good working order. They do not appear to require replacement. This solution would cause all urinal flush valves and urinal fixtures in the building to be the same type, simplifying future maintenance, and address the previously indicated supply chain issue with the specified U-1 Kohler urinal fixture which is currently unavailable.

c. This solution sounds acceptable to the Design Team, but we want to confirm this matches your understanding.

<mark>.</mark> Thanks,



JONATHAN RUIZ AIA, LEED Green Associate, NCARB project architect

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