



AIA[®] Document G731[™] – 2019

Change Order, Construction Manager as Adviser Edition

PROJECT: <i>(name and address)</i> TK Stone Middle School Renovation 323 Morningside Dr, Elizabethtown, KY 42701	CONTRACT INFORMATION: Contract For: BP 220-01 Plumbing / HVAC Date: January 22, 2025	CHANGE ORDER INFORMATION: Change Order Number: 020 Date: July 02, 2026
OWNER: <i>(name and address)</i> Elizabethtown Independent Board of Education 219 Helm Street, Elizabethtown, KY 42701	ARCHITECT: <i>(name and address)</i> Ross -Tarrant Architects 101 Old Lafayette Ave, Lexington, KY 40502	CONSTRUCTION MANAGER: <i>(name and address)</i> Alliance Corporation 116 E. College Street, Glasgow, KY 42141
CONTRACTOR: <i>(name and address)</i> Lusk Mechanical, Inc. 820 S. Dixie Highway, Muldraugh, KY 40155		

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.)

Cost associated with plumbing cost for new domestic water heaters.

The original Contract Sum was	\$	3,173,520.41
Net change by previously authorized Change Orders	\$	0.00
The Contract Sum prior to this Change Order was	\$	3,173,520.41
The Contract Sum will be increased by this Change Order in the amount of	\$	48,242.83
The new Contract Sum including this Change Order will be	\$	3,221,763.24

The Contract time will be unchanged by () days.

The Contractor's Work shall be substantially complete on .

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, CONSTRUCTION MANAGER, CONTRACTOR, AND OWNER.

ARCHITECT *(Signature)*

BY: Oreon Williams, Ross Tarrant Architects
(Printed name, title, and license number if required)

Date

CONSTRUCTION MANAGER *(Signature)*

BY: Dalton Jackson, Alliance Corporation
(Printed name and title)

Date

CONTRACTOR *(Signature)*

BY: Lusk Mechanical
(Printed name and title)

Date

OWNER *(Signature)*

BY: Paul Mullins, Superintendent, Elizabethtown Board of Education
(Printed name and title)

Date

PR-18 DOMESTIC HW NARRATIVE

Date	2026-04-21
Project #	23016/XETR23
Project Name	TK Stone Middle School Renovation Project
Project Location	323 Morningside Dr, Elizabethtown, KY 42701

NARRATIVE ITEMS

*Refer to the clouded areas of the included sheets for drawing revisions outlined in this narrative.

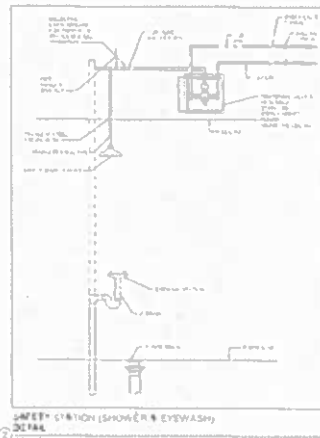
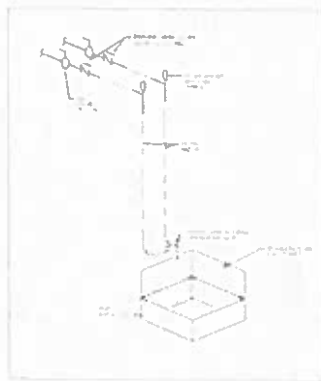
1. Demolish existing domestic hot water heat exchanger and associated pumps in basement area.
2. Provide new domestic hot water heating system as outlined in attached sheet P4.0. Refer to clouded schematic.
3. Provide power to new equipment as required. Reuse existing panel powering domestic hot water system.

End of Narrative Items

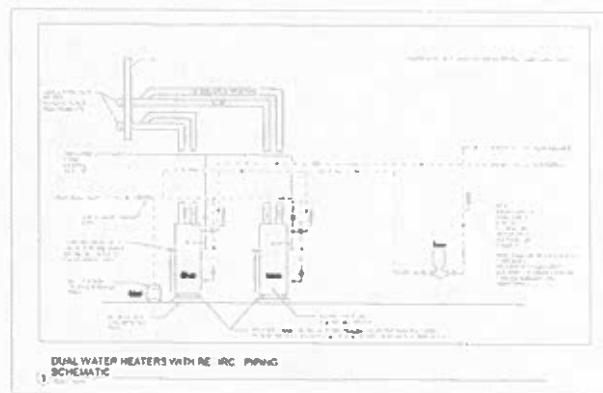
Respectfully,

Will Taylor, P.E.
Mechanical Engineer

115 Memorial Drive
Paducah, KY 42001
C: 270.625.5378
cmta.com



SLURRY PUMP SCHEDULE									
DATE	TIME	TO	FROM	TO	FROM	TO	FROM	TO	FROM
11/11/11	11:00	11:15	11:30	11:45	12:00	12:15	12:30	12:45	13:00
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PR-18 DOMESTIC HW NARRATIVE

Date	2026-04-21
Project #	23016/XETR23
Project Name	TK Stone Middle School Renovation Project
Project Location	323 Morningside Dr, Elizabethtown, KY 42701

NARRATIVE ITEMS:

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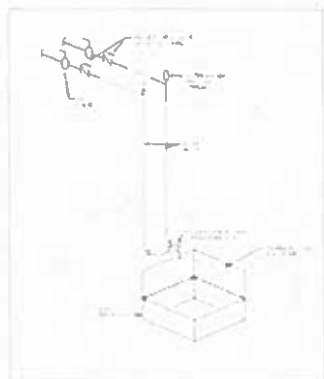
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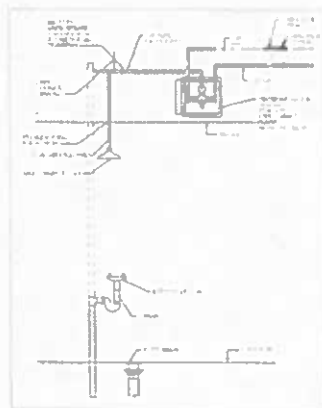
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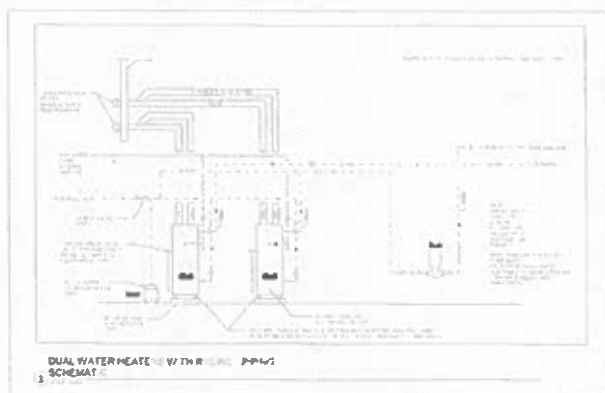
WATER METER DETAIL
1/2" x 1/2"



SAFETY STATION, SHOWER & EYEWASH
DETAIL
1/2" x 1/2"

PUMP PUMP SCHEDULE

NO.	DESCRIPTION	QTY.	UNIT	PRICE	TOTAL
1	1/2" x 1/2" WATER METER	1	EA	150.00	150.00
2	1/2" x 1/2" WATER METER VALVE	1	EA	100.00	100.00
3	1/2" x 1/2" WATER METER BOX	1	EA	50.00	50.00
4	1/2" x 1/2" WATER METER GASKET	1	EA	10.00	10.00
5	1/2" x 1/2" WATER METER O-RING	1	EA	5.00	5.00
6	1/2" x 1/2" WATER METER WRENCH	1	EA	20.00	20.00
7	1/2" x 1/2" WATER METER KEY	1	EA	10.00	10.00
8	1/2" x 1/2" WATER METER LUBRICANT	1	EA	5.00	5.00
9	1/2" x 1/2" WATER METER TIGHTENER	1	EA	10.00	10.00
10	1/2" x 1/2" WATER METER CLEANER	1	EA	5.00	5.00
11	1/2" x 1/2" WATER METER OIL	1	EA	5.00	5.00
12	1/2" x 1/2" WATER METER GREASE	1	EA	5.00	5.00
13	1/2" x 1/2" WATER METER TIGHTENER	1	EA	10.00	10.00
14	1/2" x 1/2" WATER METER CLEANER	1	EA	5.00	5.00
15	1/2" x 1/2" WATER METER OIL	1	EA	5.00	5.00
16	1/2" x 1/2" WATER METER GREASE	1	EA	5.00	5.00
17	1/2" x 1/2" WATER METER TIGHTENER	1	EA	10.00	10.00
18	1/2" x 1/2" WATER METER CLEANER	1	EA	5.00	5.00
19	1/2" x 1/2" WATER METER OIL	1	EA	5.00	5.00
20	1/2" x 1/2" WATER METER GREASE	1	EA	5.00	5.00
21	1/2" x 1/2" WATER METER TIGHTENER	1	EA	10.00	10.00
22	1/2" x 1/2" WATER METER CLEANER	1	EA	5.00	5.00
23	1/2" x 1/2" WATER METER OIL	1	EA	5.00	5.00
24	1/2" x 1/2" WATER METER GREASE	1	EA	5.00	5.00
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26	1/2" x 1/2" WATER METER CLEANER	1	EA	5.00	5.00
27	1/2" x 1/2" WATER METER OIL	1	EA	5.00	5.00
28	1/2" x 1/2" WATER METER GREASE	1	EA	5.00	5.00
29	1/2" x 1/2" WATER METER TIGHTENER	1	EA	10.00	10.00
30	1/2" x 1/2" WATER METER CLEANER	1	EA	5.00	5.00
31	1/2" x 1/2" WATER METER OIL	1	EA	5.00	5.00
32	1/2" x 1/2" WATER METER GREASE	1	EA	5.00	5.00
33	1/2" x 1/2" WATER METER TIGHTENER	1	EA	10.00	10.00
34	1/2" x 1/2" WATER METER CLEANER	1	EA	5.00	5.00
35	1/2" x 1/2" WATER METER OIL	1	EA	5.00	5.00
36	1/2" x 1/2" WATER METER GREASE	1	EA	5.00	5.00
37	1/2" x 1/2" WATER METER TIGHTENER	1	EA	10.00	10.00
38	1/2" x 1/2" WATER METER CLEANER	1	EA	5.00	5.00
39	1/2" x 1/2" WATER METER OIL	1	EA	5.00	5.00
40	1/2" x 1/2" WATER METER GREASE	1	EA	5.00	5.00
41	1/2" x 1/2" WATER METER TIGHTENER	1	EA	10.00	10.00
42	1/2" x 1/2" WATER METER CLEANER	1	EA	5.00	5.00
43	1/2" x 1/2" WATER METER OIL	1	EA	5.00	5.00
44	1/2" x 1/2" WATER METER GREASE	1	EA	5.00	5.00
45	1/2" x 1/2" WATER METER TIGHTENER	1	EA	10.00	10.00
46	1/2" x 1/2" WATER METER CLEANER	1	EA	5.00	5.00
47	1/2" x 1/2" WATER METER OIL	1	EA	5.00	5.00
48	1/2" x 1/2" WATER METER GREASE	1	EA	5.00	5.00
49	1/2" x 1/2" WATER METER TIGHTENER	1	EA	10.00	10.00
50	1/2" x 1/2" WATER METER CLEANER	1	EA	5.00	5.00
51	1/2" x 1/2" WATER METER OIL	1	EA	5.00	5.00
52	1/2" x 1/2" WATER METER GREASE	1	EA	5.00	5.00
53	1/2" x 1/2" WATER METER TIGHTENER	1	EA	10.00	10.00
54	1/2" x 1/2" WATER METER CLEANER	1	EA	5.00	5.00
55	1/2" x 1/2" WATER METER OIL	1	EA	5.00	5.00
56	1/2" x 1/2" WATER METER GREASE	1	EA	5.00	5.00
57	1/2" x 1/2" WATER METER TIGHTENER	1	EA	10.00	10.00
58	1/2" x 1/2" WATER METER CLEANER	1	EA	5.00	5.00
59	1/2" x 1/2" WATER METER OIL	1	EA	5.00	5.00
60	1/2" x 1/2" WATER METER GREASE	1	EA	5.00	5.00
61	1/2" x 1/2" WATER METER TIGHTENER	1	EA	10.00	10.00
62	1/2" x 1/2" WATER METER CLEANER	1	EA	5.00	5.00
63	1/2" x 1/2" WATER METER OIL	1	EA	5.00	5.00
64	1/2" x 1/2" WATER METER GREASE	1	EA	5.00	5.00
65	1/2" x 1/2" WATER METER TIGHTENER	1	EA	10.00	10.00
66	1/2" x 1/2" WATER METER CLEANER	1	EA	5.00	5.00
67	1/2" x 1/2" WATER METER OIL	1	EA	5.00	5.00
68	1/2" x 1/2" WATER METER GREASE	1	EA	5.00	5.00
69	1/2" x 1/2" WATER METER TIGHTENER	1	EA	10.00	10.00
70	1/2" x 1/2" WATER METER CLEANER	1	EA	5.00	5.00
71	1/2" x 1/2" WATER METER OIL	1	EA	5.00	5.00
72	1/2" x 1/2" WATER METER GREASE	1	EA	5.00	5.00
73	1/2" x 1/2" WATER METER TIGHTENER	1	EA	10.00	10.00
74	1/2" x 1/2" WATER METER CLEANER	1	EA	5.00	5.00
75	1/2" x 1/2" WATER METER OIL	1	EA	5.00	5.00
76	1/2" x 1/2" WATER METER GREASE	1	EA	5.00	5.00
77	1/2" x 1/2" WATER METER TIGHTENER	1	EA	10.00	10.00
78	1/2" x 1/2" WATER METER CLEANER	1	EA	5.00	5.00
79	1/2" x 1/2" WATER METER OIL	1	EA	5.00	5.00
80	1/2" x 1/2" WATER METER GREASE	1	EA	5.00	5.00
81	1/2" x 1/2" WATER METER TIGHTENER	1	EA	10.00	10.00
82	1/2" x 1/2" WATER METER CLEANER	1	EA	5.00	5.00
83	1/2" x 1/2" WATER METER OIL	1	EA	5.00	5.00
84	1/2" x 1/2" WATER METER GREASE	1	EA	5.00	5.00
85	1/2" x 1/2" WATER METER TIGHTENER	1	EA	10.00	10.00
86	1/2" x 1/2" WATER METER CLEANER	1	EA	5.00	5.00
87	1/2" x 1/2" WATER METER OIL	1	EA	5.00	5.00
88	1/2" x 1/2" WATER METER GREASE	1	EA	5.00	5.00
89	1/2" x 1/2" WATER METER TIGHTENER	1	EA	10.00	10.00
90	1/2" x 1/2" WATER METER CLEANER	1	EA	5.00	5.00
91	1/2" x 1/2" WATER METER OIL	1	EA	5.00	5.00
92	1/2" x 1/2" WATER METER GREASE	1	EA	5.00	5.00
93	1/2" x 1/2" WATER METER TIGHTENER	1	EA	10.00	10.00
94	1/2" x 1/2" WATER METER CLEANER	1	EA	5.00	5.00
95	1/2" x 1/2" WATER METER OIL	1	EA	5.00	5.00
96	1/2" x 1/2" WATER METER GREASE	1	EA	5.00	5.00
97	1/2" x 1/2" WATER METER TIGHTENER	1	EA	10.00	10.00
98	1/2" x 1/2" WATER METER CLEANER	1	EA	5.00	5.00
99	1/2" x 1/2" WATER METER OIL	1	EA	5.00	5.00
100	1/2" x 1/2" WATER METER GREASE	1	EA	5.00	5.00



DUAL WATER METER WITH R
1 SCHEMATIC



The Lusk Group

820 S. Dixie Hwy., Muldraugh, KY 40155
Tel (502) 942-6966 Fax (502) 942-6964

Date: 4/6/2026

Job Number: M25-074

Job Name: TK Stone Middle School

Job Location: Elizabethtown KY.

To: Alliance

Re: PR-18 Domestic Hot Water System

Lusk Mechanical Inc. is pleased to provide this proposal for the additional plumbing work included in PR 18.

Included:

- Demolition of existing heat exchanger and piping
- New water and gas piping as shown on P4.0
- New vent piping as shown on P4.0
- Pipe Insulation
- (2) AO Smith BTH 199 water heaters
- ET-1 Expansion Tank
- RP-01 Pump

Labor: \$16,560.00

Materials/Equipment: \$27,297.12

O&P: \$4,385.71

Total: \$48,242.83

Curt Barley

Estimator/Project Manager

Lusk Mechanical Contractors Inc.

502-942-6966 office

270-668-9331 cell

PR-18 DOMESTIC HW NARRATIVE

Date	2026-04-21
Project #	23016/XETR23
Project Name	TK Stone Middle School Renovation Project
Project Location	323 Morningside Dr, Elizabethtown, KY 42701

NARRATIVE ITEMS:

*Refer to the clouded areas of the included sheets for drawing revisions outlined in this narrative.

1. Demolish existing domestic hot water heat exchanger and associated pumps in basement area.
2. Provide new domestic hot water heating system as outlined in attached sheet P4.0. Refer to clouded schematic.
3. Provide power to new equipment as required. Reuse existing panel powering domestic hot water system.

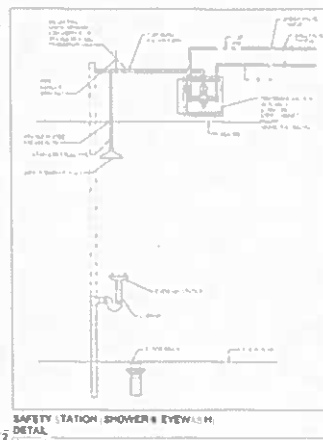
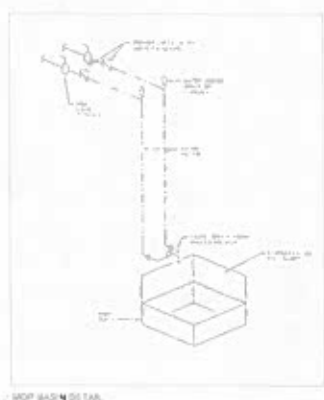
End of Narrative Items

Respectfully,

Will Taylor, P.E.
Mechanical Engineer

115 Memorial Drive
Paducah, KY 42001
C: 270.625.5378

cmta.com



JUMP PUMP SCHEDULE

FACPAC Contract Change Order Supplemental Information Form (Ref# 65368)

Form Status: Saved

Tier 1 Project: T.K. STONE RENOVATION & ADDITION

BG Number: 24-207

Status: Active

District: Elizabethtown Independent (HB678) (152)

Phase: Project Initiation (View Checklist)

Contract: Lusk Mechanical Contractors, Inc., 0220, Plumbing & HVAC

Type: CM Bid Package

Proposed

Change Order Number	1
Time Extension Required	No
Date Of Change Order	7/2/2026
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	\$1,129,054.90
Net Approved COs	\$373,966.89
Remaining After Approved COs	\$755,088.01
Net All COs	\$530,395.04
Remaining After All COs	\$598,659.86

This Requested Change Order Amount \$48,242.83

+/-

Change In A/E Fee This Change Order \$3,256.39

+/-

Change In CM Fee This Change Order \$0.00

+/-

Remaining Construction Contingency \$601,807.67

Balance

Contract Change Requested By Local Board of Education

Contract Change Reason Code Expansion of Scope

Change Order Description And Justification

Cost associated with plumbing cost for new domestic water heaters.

Cost Benefit To Owner

Cost of this change order has been reviewed and determined to be reasonable.

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	\$16,560.00	34.33%
Materials	\$27,297.12	56.58%
Profit and Overhead	\$4,385.71	9.09%
Bond Insurance		0.00%
Cost Breakdown Total:	\$48,242.83	

Cost for this Change Order supported by an alternate bid or competitive price quote

Explain Why

Executed contract with contractor

**Change Order Supplemental Information Form Signature
Page (Online Form Ref# 65368)**

Architect

Date

Construction Manager

Date

Finance Officer

Date

Local Board of Education Designee

Date