



AIA®

Document G701™ – 2017

Change Order

PROJECT: *(name and address)*

Brookline High School
115 Greenough Street
Brookline, MA 02445

OWNER: *(name and address)*

Town of Brookline - Represented by
The Brookline Building Commission
333 Washington Street
Brookline, MA

CONTRACT INFORMATION:

Contract For: Deferred Maintenance
Expansion Project

ARCHITECT: *(name and address)*

William Rawn Associates, Architects, Inc.
10 Post Office Square
Boston, MA 02109

CHANGE ORDER INFORMATION:

Change Order #: 8
Date: August 31, 2022

CONTRACTOR: *(name and address)*

N.B. Kenney Company, Inc.
68 Barnum Road
Devens, MA 01434

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.)

NBK PCO # 18 - Furnish and install VFD's for Pumps T-P-040-1 and 040-2 as outlined in Bulletin 18.

\$17,824.00

The original (Contract Sum) (Guaranteed Maximum Price) was	\$	<u>3,075,000.00</u>
The net change by previously authorized Change Orders	\$	<u>460,630.61</u>
The (Contract Sum) (Guaranteed Maximum Price) prior to this Change Order was	\$	<u>3,535,630.61</u>
The (Contract Sum) (Guaranteed Maximum Price) will be (increased) (decreased) (unchanged) by this Change Order in the amount of	\$	<u>17,824.00</u>
The new (Contract Sum) (Guaranteed Maximum Price), including this Change Order, will be	\$	<u>3,553,454.61</u>
The Contract Time will be (increased) (decreased) (unchanged) by		(30) days.
The new date of Substantial Completion will be		September 15, 2022

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.

WRA Architects, Inc
ARCHITECT *(Firm name)*

SIGNATURE

Andrew Jonic - Project Architect
PRINTED NAME AND TITLE

10/6/22
DATE

N.B. Kenney Company, Inc.
CONTRACTOR *(Firm name)*

Robert W. Dejadon

SIGNATURE

Robert W. Dejadon - Vice President
PRINTED NAME AND TITLE

08/31/2022
DATE

Town of Brookline
OWNER *(Firm name)*

SIGNATURE

Raymond D. Masak - Project Manager
PRINTED NAME AND TITLE

DATE

CAUTION: You should sign an original AIA Contract Document, on which this text appears in RED. An original assures that changes will not be obscured.



Change Order Proposal Cost Summary

Job Number:	020-025	Job Name:	Brookline High School - Deferred Maintenance	
Proposed Change Order Request No.:	PCO-018	115 Greenough Street, Brookline MA 02445		
Description of Change:	Additional Cost to furnish and install VFD's for pumps P-040-1 and 0-040-2. Reference is made to our original PCO (copy attached) that carried a budget of \$4,100.00 per VFD for a total of \$8,200.00. This PCO is for the difference between the budget carried and the actual by price of the VFD's including the required control work by Viking which was not in the original budget.			
Exclusions:				MATERIALS & EXPENSES
Labor - DESCRIPTION OF COSTS:		LABOR COSTS		
		HOURS	DIRECT	BURDEN
				TOTAL
Engineering		0	\$96.13	\$16.37
Pipefitter - Journeymen	REGULAR RATE	4	\$96.13	\$16.37
Pipefitter - Foreman	REGULAR RATE	4	\$104.46	\$17.81
Pipefitter - Supervisor	REGULAR RATE	0	\$0.00	\$0.00
Pipefitter - Journeymen	Overtime @ 1.5			0.00
Pipefitter - Foreman	Overtime @ 1.5			0.00
Pipefitter - Supervisor	Overtime @ 1.5			0.00
				0.00
LABOR TOTAL:				\$939.09
Consumables				0.0%
Material Costs				See attached Invoice
Shipping				See attached Quote
				See attached Detailed Spreadsheet
MATERIAL & EQUIPMENT SUBTOTAL:				0.00
Sales Tax				6.25% (if applicable)
TOTAL MATERIAL & OTHER:				0.00
LABOR TOTAL:				939.09
TOTAL RAW COST:				939.09
See attached quote from Viking Controls:				15,746.00
See attached quote from Brothers Electric to Mount new VFD's:				5,802.32
				0.00
				0.00
Subcontractor Costs Sub-Total				21,548.32
SUMMARY				
	N.B. Kenney Direct Costs			939.09
	NBK Overhead & Profit on Direct Costs @ 15%			140.86
	Subcontractor Direct Costs			21,548.32
	Subcontractor Overhead & Profit on Direct Costs @ 10%			2,154.83
	NBK Overhead & Profit on Subcontractors @ 5%			1,077.42
	TOTAL COSTS			25,860.52
CREDIT FOR PREVIOUSLY APPROVED BUDGET:				(8,300.00)
REVISED TOTAL WITH CREDIT APPLIED				17,560.52
	Bond Cost @ 1.5%			1.5%
	Round off to nearest dollar			0.07
TOTAL PRICE FOR THIS CHANGE:				\$17,824.00
This PCO labor is based on:	YES	Straight Time	NO	Overtime
Schedule Impact due to Change is:	0	Work Days		
<p><i>This proposal is based on current market costs and conditions.</i></p> <p><i>If the approval of this change is delayed to a point where changes occur in our costs and/or conditions, we reserve the right to cancel or modify this change order accordingly.</i></p>				
Submitted By:	Robert W. Dejadon		Signature:	Robert W. Dejadon
Date:	8/12/2022			

QUOTATION

To: N. B. Kenney Co., Inc.
Attn: Robert Dejadon
Tel: (978) 849-5200
Email: rdejadon@nbkenney.com

From: Karl Maseng
Date: 7/21/2022
Quotation #: 20-0450

Project Name: Brookline High School Deferred Maintenance - T-P-040-1&2 VFD's

Description of Work:

Viking Controls will provide the following:

T-P-040-1 & 2 VFD's (2) - Include Yaskawa HV600 Narrow Bypass (20 HP, 27 amp, 480 V, NEMA 1 With Circuit Breaker and Service Switch), reconnecting control wiring, and start-up.

This Price Does Not Include (FBO= Furnished by Others):

- Power Wiring.
- Premium Time.
- Startup of equipment or controls not furnished by Viking Controls.
- Demo.

This Complete Price Will Be:	\$15,246.00
Expedited shipping is an additional:	\$ 500.00
TOTAL WITH SHIPPING:	\$15,746.00
Overhead & Profit @ 10%:	\$ 1,754.60
TOTAL FOR THIS PROPOSED WPRK:	\$17,320.60

We are pleased to submit the above quotation for your consideration. Should you place an order be assured it will receive our prompt attention. This quotation is subject to the conditions as noted and is valid for 30 days. Thereafter, it is subject to change without notice.

Accepted: _____ Date: _____

Please sign and return acceptance when ordering

THANK YOU FOR YOUR BUSINESS.



Change Order Proposal Cost Summary

Job Number:	020-025	Job Name:	Brookline High School - Defferred Maintenance
Proposed Change Order Request No.:	PCO-016	115 Greenough Street, Brookline MA 02445	
Description of Change:	Price to perform the work outlined in Bulletin # 7-R2 for the devices to be connected to emergency standby power, this is part 2 and the final proposal for the work outlined in Bulletin 7 and both revisions and includes the 6" future connections shown on M3-01-F and the two (2) 20 HP VFD's shown on M2-10-F of Bulletin 7		
Exclusions:			
			MATERIALS & EXPENSES
Labor - DESCRIPTION OF COSTS:		LABOR COSTS	
		HOURS	DIRECT BURDEN TOTAL
Engineering		0	\$96.13 \$17.42 \$0.00
Pipefitter - Journeymen	REGULAR RATE	56	\$96.13 \$17.42 \$6,358.80
Pipefitter - Foreman	REGULAR RATE	56	\$104.46 \$19.14 \$6,921.60
Pipefitter - Supervisor	REGULAR RATE		\$107.88 \$20.06 \$0.00
Pipefitter - Journeymen	Overtime @ 1.5		\$124.67 \$25.59 \$0.00
Pipefitter - Foreman	Overtime @ 1.5		\$135.50 \$28.11 \$0.00
Pipefitter - Supervisor	Overtime @ 1.5		\$140.00 \$29.47 \$0.00
		LABOR TOTAL:	13,280.40
20 HP Variable Frequency Drives - This is a BUDGET NUMBER per drive based on a Schneider Altivar ATV600 VFD - 31.7 Amps @ 480 V AC 3 phase with no bypass. The cost will be adjusted once the actual drive requirement is determined and an actual quote/buy price is established. The budget price per drive carried is \$4,150.00.			Place Holder - Budget 8,300.00
			0.00
			Material - See Attached 2,490.91
MATERIAL & EQUIPMENT SUBTOTAL:			10,790.91
Sales Tax 6.25% (if applicable)			
TOTAL MATERIAL & OTHER:			10,790.91
LABOR TOTAL:			13,280.40
TOTAL RAW COST:			24,071.31
Brothers Electrical -Time & Material work - See attached			8,623.45
Brothers Electrical -Time & Material work - See attached			1,091.58
Brothers Electrical -Price to install 20 HP VFD			4,800.64
Viking Controls - (see attached)			6,774.00
Deduct for Viking for Previously submitted Price in NBK PCO # 15			(3,617.27)
Subcontractor Sub-Total			17,672.40
SUMMARY			
N.B. Kenney Direct Costs			24,071.31
NBK Overhead & Profit on Direct Costs @ 15%			3,610.70
Subcontractor Direct Costs			17,672.40
Subcontractor Overhead & Profit on Direct Costs @ 10%			1,767.24
NBK Overhead & Profit on Subcontractors @ 5%			883.62
TOTAL COSTS			48,005.27
Bond Costs at 1.5%:			1.5% 720.08
Round off to nearest dollar			(0.35)
TOTAL PRICE FOR THIS CHANGE:			\$48,725.00
This PCO labor is based on: YES Straight Time NO Overtime			
Schedule Impact due to Change is: 0 Work Days			

This proposal is based on current market costs and conditions.

If the approval of this change is delayed to a point where changes occur in our costs and/or conditions, we reserve the right to cancel or modify this change order accordingly.

Submitted By: Robert W. Dejadon

Signature: Robert W. Dejadon

Date: 2/28/2022