



526 BOSTON POST ROAD
WAYLAND, MA 01778

T: 508-358-0790
F: 508-358-0791

CHANGE ORDER

CO No.
005

To: CTA Construction Managers
(Contractor) 400 Totten Pond Rd, 2nd Fl
Waltham, MA 02451

Project No.: 1613.00
Project Name: J.R. Lowell Elementary School

Attn: Patrick Tompkins

Date: December 13, 2022

Contract Date: March 24, 2022

Architect: Ai3 Architects, LLC

Owner: City of Watertown

The Contract is changed as follows:

No.	Description	Amount
1	See attached for description of each CTA PCOs included in this change order.	\$916,093.85

*CTA reserves its rights to additional time, direct and indirect costs associated with this change order. The Awarding Authority, in executing this change order, agrees that CTA has properly reserved its rights for additional time and compensation provided CTA, in executing this change order, assumes the responsibility to manage the project completion schedule in an effort to achieve the substantial completion date of July 17, 2023 utilizing mutually agreed upon compensable increased manpower, extended daily hours and weekend overtime work in order to complete the additional scope of work of this change order.

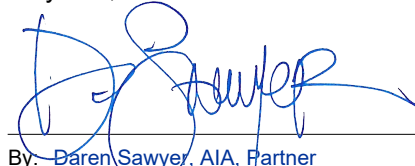
Total Change By This CO: \$916,093.85

***** NOT VALID UNTIL SIGNED BY THE OWNER, ARCHITECT, AND CONTRACTOR.*****

The original Contract Sum was.....	\$37,974,750.00
Net change by previously authorized Change Orders.....	\$1,688,312.32
The Contract Sum prior to this Change Order was.....	\$39,663,062.32
The Contract Sum will be increased by this Change Order in the amount of.....	\$916,093.85
The new Contract Sum including this Change Order will be.....	\$40,579,156.17
The date of Substantial Completion prior to this Change Order was.....	July 17, 2023
The Contract Time was unchanged	(0) days
The date of Substantial Completion as of the date of this Change Order is.....	July 17, 2023

Note: This summary does not reflect changes in the Contract Sum, Contract Time, or Guaranteed Maximum Price which have been authorized by Construction Change Directives.

ARCHITECT	CONTRACTOR	OWNER
Ai3 Architects, LLC 526 Boston Post Road Wayland, MA 01778	CTA Construction Managers 400 Totten Pond Rd, 2nd Fl Waltham, MA 02451	City of Watertown 149 Main Street Watertown, MA 02472



By: Daren Sawyer, AIA, Partner

By: Patrick Tompkins, CTA Construction

By: Mark Siders, School Building Committee Chairman

Date: December 13, 2022

Date:

Date:

Copy To: Vivian Varbedian, Hill International
Thomas Finnegan, Hill International
Alana Forbes, Hill International

Ai3 File



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J.R. Lowell Elementary School
Watertown, MA
#1613.00

Change Order #005
12/13/2022

PR #	PCO#	Brief Description	Rcvd	Proposed \$
11	28.1	CE #037 - PR #011 -Elimination of Duct Bank B-B and C-C	11/22/2022	-\$27,110.75
2	31.2	CE #012 - PR #002 -Learning Commons Platform Support	12/12/2022	\$21,226.25
	37.1	CE #044 - Eliminate Window at 030B-BL per Submittal #08 14 16.2 Comments	10/26/2022	-\$604.36
18	53.1	CE #061 - PR #018 - Gym Slab Repair	11/9/2022	\$9,958.14
	58.1	CE #065 - RFI #179 - Storm Water at Zone 1	11/15/2022	\$8,627.04
20	64	CE #071 - PR #020 -Supplemental Framing for Level 1 Kitchen Slab	11/2/2022	\$32,963.06
	73.2	CE #080 - Credit for Change in Wood Athletic Flooring Type	11/9/2022	-\$8,874.00
	85	CE #094 - T&M Demolition; Wall Demo for unsatisfactory MEP	10/4/2022	\$10,141.53
	87	CE #096 - RFI #138 - Main Electric Room Placement Service Entrance Revision Request	11/9/2022	\$15,786.14
	89	CE #098 - RFI #149R1 -Existing Precast Band Above Area Way	11/9/2022	\$22,193.25
	90	CE #099 - RFI #153 - Elevator Interior Recommendations	10/14/2022	\$3,741.87
25	93	CE #102 - PR #025 - Owner Requested Finish Floor Material Change	12/7/2022	\$29,334.91
26	94	CE #103 - PR #026 - Area Drain Change to DMH	10/27/2022	\$6,837.83
29R1	95.1	CE #104 - PR #029 - Zone 1 Wall Furring	11/23/2022	\$475,950.69
	96.1	CE #105 - T&M Demolition; Drywall removal for tile backer, Cafeteria slab demo for RFI #150, Chipping around existing conduits to repair conduits from PR #18 slab repair, and existing wood trim removal.	12/13/2022	\$28,681.88
	97	CE #106 - RFI #192 - Existing to Remain Rain Leader Piping	11/9/2022	\$9,719.12
	98	CE #107 - Misc. T&M Demolition; Demo of existing Cafeteria plaster ceiling, wood trim removal in locations not accessible due to abatement during PCO #96 removal, Exploratory demo of existing conditions for operable partition structural review, Demo of wood door frames and trim, Demo of plaster ceiling for MEP coordination	11/23/2022	\$20,492.68
30	101	CE #110 - PR #030 - Cafeteria Split Roof Joist Repair	11/23/2022	\$792.42
	102.1	CE #111 - RFI #238 -Curtainwall Head Fastening Support	11/23/2022	\$14,741.09
35	104.1	CE #113 - PR #035 - Boiler Room Drain Modification	11/18/2022	\$5,297.01
	105	CE #114 - TWC Premium Time 10/22, 10/29, and 11/5	11/14/2022	\$13,687.05
	106	CE #115 - ASI #006 - Floor Box and Cord Reel Locations	11/14/2022	\$24,359.00
28	107	CE #116 - PR #028 - Owner Requested Change_Kitchen Mod_MEPFP (Equipment Changes)	11/30/2022	\$26,094.50
	111	CE #121 - Brick Infill at Pilasters	11/19/2022	\$13,541.72
	113.2	CE #123 - Ejector Pump Removal	11/22/2022	\$12,284.37
	114	CE #124 - Saw Cutting Openings to Accommodate new Doors	11/22/2022	\$5,307.07
29	116.1	CE #126 - PR #029 Demolition; Demo of plaster ceiling for MEP coordination and user-requested demo of existing walls.	12/13/2022	\$16,755.82
	117	CE #127 - Ductwork and Platform Demolition in Classrooms	11/22/2022	\$10,312.71
	118.1	CE #128 - Additional Fire Protection in Cafeteria	12/12/2022	\$3,734.83
21R1	120	CE #130 - Re-rough Drain and Water Piping Due to PR #021.1 Wall Furring	11/22/2022	\$3,171.90
	121	CE #131 - 1st Floor Demolition per Field Direction	11/22/2022	\$22,495.35
	124	CE #134 - RFI #203 - Existing Windows in Kitchen	11/23/2022	\$2,661.84
	125.1	CE #135 - Zone 1 Window Blocking; Additional blocking as a result of abatement	12/13/2022	\$64,185.57
	128.1	CE #138 - TWC & Marmelo Premium Time 11/11/22	12/13/2022	\$9,227.74
	129	CE #139 - New Air Compressor for Dry Sprinkler System	11/30/2022	\$8,378.58

\$916,093.85