

TOWN of BROOKLINE

Massachusetts

BUILDING DEPARTMENT

Daniel Bennett Building Commissioner

TO: Selectboard/School Committee

FROM: Ray Masak, PE Project Manager

SUBJECT: High School Expansion Project – Construction Management @ Risk (CM@R)

Skanska Change Order - Pre GMP Amendment 7

DATE: August 27, 2019

On the Calendar this week, the Building Department has submitted a request for Change Order Approval for the construction management firm Skanska to-perform the following services in the amount of \$7,197,850:

- Project A Cypress- structural steel
- Elevator Modernization
- Elevator Alternates
- STEM Sitework allowance values

The HS expansion project was awarded to the contractor Skanska which was based on their qualifications. Early bid packages are being prepared by the architect, William Rawn Associates and based on these documents, Skanska prepares pricing. These early bid packages and pricing are necessary to keep the project on schedule.

The Building Department will be available to answer any questions you may have. Thank you for your consideration.



Hill International, Inc.

75 Second Avenue, Suite 300 Needham, MA 02494 Tel: 617-778-0900 Fax: 617-778-0999

www.hillintl.com

August 26, 2019

Mr. Ray Masak, P.E. Project Manager Town of Brookline Building Department 333 Washington Street Brookline, MA 02445

Dear Ray:

Under separate cover, Skanska USA Building Inc. is submitting original copies of Pre- GMP Amendment 007 for the Expansion of Brookline High School Project for acceptance by the Town of Brookline.

The total cost of this Amendment is \$7,197,850. The cost of work within is cumulatively under budget by \$836,484.00 the previous estimated costs including escalation and design contingencies. This Pre-GMP releases the following work:

- 1. Project A Cypress Structural Steel. This was under budget by \$489,803
- 2. Project F Deferred Maintenance Elevator Modernization. This was under budget by \$365,280
- 3. Also includes adjustments per ToB Accepted Alternates on Cypress and STEM new elevators that were not previously accounted for in Amendment #6.
- 4. Lastly, this Amendment captures allowance values for STEM Sitework that was described in Amendment #6, but was missing from the actual calculation.

Based on the above we recommend approval of this Pre-GMP Amendment 007 for \$7,197,850.00.

Very truly yours,

Andy Felix, MCPPO Project Director

TOWN OF BROOKLINE

333 Washington Street, Brookline, Massachusetts 02445

PURCHASE ORDER CHANGE FORM

INVOICE DATE;

27-Aug-19

Skanska USA Building Inc 101 Seaport Boulevard, Suite 200 Boston MA 02210

Purchase Order Number 21911639

Vendor Number 55399

BUDGET 1,679,183.00 BALANCE 49,574,280.00

FUND	ORGANIZATION	ACTIVITY	OBJECT
	2594C204		6C0002

PAYMENT AMOUNT \$7,197,850.00

AMOUNT \$7,197,850.00

FOR: Brookline High School Expansion

	Amendment	Date	
Г	7	8/22/2019	Pre GMP Amendment No 7 - Elevators, structural sted, site work(revised)
- 1			

Change Order

PROJECT: (Name and address) Expansion of Brookline High School, (Project A and Project B)

Brookline, MA 02445

OWNER: (Name and address) Town of Brookline, Massachusetts, by and

through the Board of Selectmen of Brookline

333 Washington Street, Brookline, MA

02445

CONTRACT INFORMATION:

Contract For: Construction

Date: July 24, 2018

ARCHITECT: (Name and address) William Rawn Associates Architects Inc.

10 Post Office Square, Suite 1010, Boston, Massachusetts 02109

CHANGE ORDER INFORMATION:

Change Order Number: Pre-GMP

Amendment 007 Date: August 22, 2019

CONTRACTOR: (Name and address)

Skanska USA Building Inc.

101 Seaport Boulevard, Suite 200, Boston,

MA 02210

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.)

Revisions requested by Town of Brookline to Recommend to Award (RTA) No. 8A. ELEVATORS, add 4 years to standard preventative maintenance and warranty and revise car # 2 from traction to hydraulic: Credit \$ 12,520

Revisions requested by Town of Brookline toRecommend to Award (RTA) No. 25B. ELEVATORS (NEW), add 4 years to standard preventative maintenance and warranty: \$8,620

Revision to Recommend to Award (RTA) No. 22B. SITEWORK:, addition of previously approved allowance values on signed RTA that were omitted from Pre-GMP Amendment in error \$ 22,500

Recommend to Award (RTA) No. 010A. STRUCTURAL STEEL: \$5,607,650 Recommend to Award (RTA) No. B. ELEVATOR MODERNIZATION: \$898,317

Subcontractor Default Insurance \$88,082 Construction Contingency \$ 198,379 Builder's Risk Insurance: \$ 19,071

CCIP: \$ 180,998 Skanska Bond: \$52,544

Fee: \$134,209

The original Contract Sum was The net change by previously authorized Change Orders \$ The Contract Sum prior to this Change Order was \$ The Contract Sum will be increased by this Change Order in the amount of The new Contract Sum including this Change Order will be

The Contract Time will be unchanged by Zero (0) days.

476,928.00

41,899,503.00

42,376,431.00

7,197,850.00

49,574,281.00

The new date of Substantial Completion will be See Exhibit D

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.

William Rawn Associates Architects Inc.	akanaka USA Building Inc.	Town of Brookline	
ARCHITECT (Firm name)	CONT? (GV) (Firm name)	OWNER (Firm name)	
Milliam Rawn Associates, Architects, Inc.	Walk Land		
SIGNATURE Andrew Jonic, AIA	SIGNATURE	SIGNATURE	*******
Senior Associate	DANGEL PLANESUE, S	RVP	
PRINTED NAME AND TITLE	PRINTED NAME AND TITLE	PRINTED NAME AND TITLE	_
8/27/19	8 2419		
DATE	DATE	DATE	