

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 – Guaranteed Maximum Price (GMP) CO No.4/PCCO No.11

DATE: October 13, 2020

On the Calendar this week, the Building Department has submitted a request for Change Order for the construction management firm Skanska to perform the following services in the amount of \$627,224:

PCCO No. 11 -

\$381,126; 34 Misc. Changes

The HS expansion project was awarded to the contractor Skanska which was based on their qualifications. This package represents a change to the project. Refer to the Hill memo dated October 12, 2020 for further explanation of the 34 items listed in this CO.

The Building Department is 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

October 12, 2020

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

RE: Recommendation to approve Skanska Change Order 004/PCCO 011

Dear Mr. Masak:

Under separate cover, Skanska USA Building Inc. is submitting original copies of Change Order 004/PCCO 011 for the Expansion of Brookline High School Project for acceptance by the Town of Brookline (ToB). It includes (34) separate Authorization Requests (AR's). Hill and WRA have previously reviewed, negotiated where applicable, and agree that all items listed in this Change Order are fair, reasonable for the described scope of work, and are compensable adjustments to the GMP. The result is a net add to the GMP of \$381,126.00.

Of the 34 AR's, (12) of the AR's are \$0 in value, (17) are added costs, and (5) are credits. The AR's are categorized as follows:

- (5) AR's are the result of Unforeseen Conditions that account for \$247,786.00.
- (2) AR for an ToB (Fire Dept.) Owner Change for \$10,836.
- (17) AR's are for Design Issues (including credits/VE, plus design misses) that account for \$107,342.
- (2) AR's are for Third Party/MBTA related changes that account for \$15,162.00.
- (8) AR's are for GMP CM Contingency, Allowance or Exposure Hold expenses for net \$0 change.

An itemized summary of CO #4/PCCO #11 is following:

AR#	CE#	Description	Current Amount	Reason Code
200.020	200.1105	Cypress - FB #70 Brook Chanel Culvert Manhole Abandonment	\$58,480.00	Design Error
200.029	200.1099	Cypress - Sequence 1 Structural Bracing @ North Side (CLA to B)	\$0.00	CM Contingency
200.048	200.1020	Cypress - Dow Company / Iron Tree Weekend Cancellation	\$11,255.00	3rd Party - MBTA impact

200.080	200.1144	Cypress -Cypress Street Utilities Conflict	\$3,150.00	Unforeseen
200.084	200.1120	Cypress - Owner Authorized PTO WE 2/23/20	\$0.00	GMP OT Allowance
200.089	200.1114	Cypress - Owner Authorized PTO WE 1/12/20	\$0.00	GMP OT Allowance
200.094	200.1165	CYPRESS - Field Bulletin 094 - Bi- Directional Antenna	\$5,418.00	ToB AHJ Request
200.096	200.1181	CYPRESS - Temporary fencing at Constructability Mock-up	\$0.00	GMP Allowance
200.097	200.1159	CYPRESS - Field Bulletin 077 - B-Line StoneSupport Reductions	\$0.00	Misc.
200.098	200.1070	Cypress - FB #48 Fibrous Additive RFI #114	\$0.00	Misc.
200.104	200.1188	CYPRESS - Field Bulletin 105 - Longboard Soffit Panel Revisions	\$48,473.00	Design Error
200.105	200.1170	CYPRESS - Field Bulletin 099 - Aluminum to HM Door Frames	\$374.00	Misc. Design issue
300.066	300.1013	STEM - FB #4 Structural Coordination	\$6,820.00	Early Design Development
300.069	300.1054	STEM - FB #59 Perm Shore, Roof Infill, NW Corridor and Demo	\$21,695.00	Unforeseen
300.073	300.1098	STEM - Install of Sleeve for Storm Line	\$0.00	CM Contingency
300.074	300.1124	STEM - FB 095: BDA UL Requirements	\$5,418.00	ToB AHJ Request
300.080	300.1108	STEM - FB 092: GWB ilo Metal Panel Bench Front	(\$14,028.00)	Design/Value Engineering
300.081	300.1100	STEM - FB 063R1, 063R2 & 063R3: Interior Finishes	\$12,258.00	Design Omission
300.082	300.1056	STEM - Level 1 Slab Leaveout	\$0.00	GMP Exposure Hold expense
300.087	300.1127	STEM - FB 097: 6 in. Sanitary Tie into Existing line modification Greenough	\$34,692.00	Unforeseen
300.089	300.1045	STEM - RFI #190 & FB #22.2 Remaining Corner at NW Demo Line	\$186,999.00	Unforeseen

300.090	300.1123	STEM - FB 066: Stair Bench Cane Rail, Ramps, Risers, Imbeds	(\$4,712.00)	Design/Value Engineering
300.091R1	300.1120	STEM - FB 096: Tile Patterns & Layout	(\$744.00)	Design/Value Engineering
300.092	300.1139	STEM - FB 087R2: Beam Smokes in Existing Main Atrium	\$2,503.00	Design Omission
300.093	300.1131	STEM - Premium Time 07/25	\$0.00	GMP OT Allowance
300.094	300.1122	STEM - Swap Inner Layer of Cement Board to Gypsum	(\$13,299.00)	Design/Value Engineering
300.096	300.1144	STEM - RFI 298: Bathroom Mirrors	(\$3,325.00)	Design/Value Engineering
300.097	300.6072	STEM - Exposure Hold: Rubber Base at Deleted Toekick	\$0.00	GMP Exposure Hold expense
300.099	300.1134	STEM - Crack in Existing Limestone Balustrade	\$1,250.00	Unforeseen
300.100	300.1136	STEM - FB 051R4: Engineering Coordination	\$0.00	Misc. Design
300.101	300.1141	STEM - FB 0101 & 0101R1: Metal Panel Clarification	\$0.00	Misc. Design
400.013	400.1027	MBTA - RFI #038: Fare Vending Slab Revisions	\$967.00	Design Omission
400.016	400.1034	MBTA - OCS & Enabling Field Bulletin 006 - Sliding MBTA Gate	\$3,907.00	3 rd Party Req. - MBTA
400.035	400.1069	OCS & Enabling - Relocate Wires for Facade Clearance	\$13,575.00	Design Error

Based on the above, Hill recommends to ToB approval of Change Order 004/PCCO #11 to the GMP.

Very truly yours,

Andy Felix, MCPPO Project Director

TOWN OF BROOKLINE

333 Washington Street, Brookline, Massachusetts 02445

PURCHASE ORDER CHANGE FORM

INVOICE DATE;

13-Oct-20

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

Purchase Order Number 21911639

55399

PAYMENT AMOUNT

REVISEED BUDGET 148,238,374.00 -2017

овјест 6C0002 organization 2594C204 ACTIVITY FUND

\$381,126.00

			AMOUNT
Amendment GMP-CO #4	Date 10/7/2020	PCCO No. 011 - Misc Changes (34 items) As per attached AIA Document G701-2017 signed by Skanska/William Rawn Associates	\$381,126.00
BUILDING COMM	ISSION	SELECT BOARD APPROVAL OF:	_
APPROVAL OF:			
Janet Fierman, Ch	nairman	Bernard W. Greene, Chairman	
George Cole	Th	Nancy S. Heller	
Kenneth Kaplan		Heather Hamilton	
Karen Breslawski		Raul Fernandez	_
Nathan E. Peck		John VanScoyoc	
		SCHOOL COMMITTEE	
		APPROVAL OF: Mary Ellen Normen, Assistant Superintendent For Administration and Finance	
			I Haring

AIA° Document G701™ - 2017

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: 004

Date: October 7th, 2020

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 agreedupon adjustments attributable to executed Construction Change Directives.)

PCCO No. 011: \$381,126

Neither the adjustments to the Contract Price nor the Contract Time upon which this PCCO is based contemplates any project delays, suspensions, disruptions, cost escalations or other impacts caused, directly or indirectly, by the Pandemic (as defined in the GMP), as such cost adjustment to the Contract Sum and GMP shall be reconciled in accordance with the Owner Pandemic Allowance. Skanska further reserves all rights to request adjustment of the Contract Time as a result of the Pandemic Standards and in connection with this PCCO. Skanska will make every reasonable effort to provide the required documentation and notice in accordance with this Contract, however, Skanska may not be able to meet the contractual deadlines due to circumstances outside of Skanska's control.

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	\$ 476,928 \$ 147,761,446 \$ 147,857,248 \$ 381,126 \$ 148,238,374
The new Contract Sum including this Change Order will be	\$148,238,374

The Contract Time will be unchanged by Zero The new date of Substantial Completion will be

(0) days. November 15, 2021

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.

AIA Document G701™ - 2017

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

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

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476 928

381,126

147,761,446

147,857,248

148,238,374

\$

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

	Skanska USA Building Inc.	Town of Brookline
William Rawn Associates Architects Inc. ARCHITECT (Firm name)	CONTRACTOR (Firm name) Craft, Jim Operaty speed by Craft Jim Operaty	OWNER (Firm name)
SIGNATURE Andrew Jonic AIA Senior Associate	SIGNATURE	SIGNATURE
PRINTED NAME AND TITLE October 8, 2020	PRINTED NAME AND TITLE	PRINTED NAME AND TITLE
DATE	DATE	DATE

APPROVAL OF OWNER: TOWN OF BROOKLINE Selectboard **Building Commission** Bernard W. Greene, Chair Janet Fierman, Chairman Benjamin J. Franco, Member George Cole, Member Nancy S. Heller, Member Kenneth Kaplan, Member Heather Hamilton, Member Karen Breslawski, Member Nathan E. Peck, Member Raul Fernandez, Member **School Committee** Helen Charlupski, Member Julie Schreiner-Oldham, Chair Suzanne Federspiel, Member Susan Wolf Ditkoff, Member Jennifer Monopoli, Member Michael Glover, Member David Pearlman, Member Barbara Scotto, Member Sharon Abramowitz, Member Confirmation of Availability of Funds: **Town Comptroller**

SKANSKA

Date: 10/5/2020

Prime Contract Change Order Number 011

Brookline High School Project # 1318014 Skanska USA Building Inc.

To Contractor:

Skanska USA Building Inc.

The Contract is hereby revised by the following items:

Approved Authorization Requests 10/5/20

AR	CE	Description		Amount
200.048 -	200.1020	CYPRESS - Dow Company/Iron Tree Weekend Cancellation	\$	11,255.00
300.066-	300.1013	STEM - FB 004: Structural Coordination	\$	6,820.00
400.013-	400.1027	MBTA - RFI #038: Fare Vending Slab Revisions	\$	967.00
400.016	400.1034	MBTA - OCS & Enabling Field Bulletin 006 - Sliding MBTA Gate	\$	3,907.00
300.089-	300.1045	STEM - FB 022, 022.1, 022.2: Remaining Corner at NW Demo Line (final)	\$	186,999.00
200.098-	200.1070	CYPRESS - Field Bulletin 048 - Fibrous Additive - RFI 114	\$	0.00
300.069-	300.1054	STEM - FB 059: Perm Shore, Roof Infill, NW Corridor and Demo	\$	21,695.00
300.082-	300.1056	STEM - EH Expenditure: Level 1 Slab Leaveout	\$	0.00
200.029 -	200.1099	CYPRESS - Sequence 1 - Structural Bracing at North Side (CL A to B)	\$	0.00
200.020 -	200.1105	CYPRESS - Field Bulletin 070 - Brook Chanel Culvert Manhole Abandonment	\$	58,480.00
200.089 -	200.1114	CYPRESS - Owner Authorized PTO - W/E 1/12/20	\$	0.00
200.084 -	200.1120	CYPRESS - Owner Authorized PTO - W/E 2/23/20	\$	0.00
200.080 -	200.1144	CYPRESS - Cypress Street Utilities Conflict	\$	3,150.00
300.073 -	300.1098	STEM - Missing Pipe Sleeve	\$	0.00
300.081	300.1100	STEM - FB 063R1, 063R2 & 063R3: Interior Finishes	\$	12,258.00
300.080 -	300.1108	STEM - FB 092: GWB ilo Metal Panel Bench Front	(\$	14,028.00)
200.097 -	200.1159	CYPRESS - Field Bulletin 077 - B-Line Stone Support Reductions	\$	0.00
300.091 -	300.1120	STEM - FB 096: Tile Patterns & Layout	(\$	744.00)
300.094 -	300.1122	STEM - Swap Inner Layer of Cement Board to Gypsum	(\$	13,299.00)
300.090 -	300.1123	STEM - FB 066: Stair Bench Cane Rail, Ramps, Risers, Imbeds	(\$	4,712.00)
300.074 -	300.1124	STEM - FB 095: BDA UL Requirements	\$	5,418.00
300.087 -	300.1127	STEM - FB 097: 6in San Tie In to Existing Greenough	\$	34,692.00
200.094 -	200.1165	CYPRESS - Field Bulletin 094 - Bi-Directional Antenna	\$	5,418.00
200.105 -	200.1170	CYPRESS - Field Bulletin 099 - Aluminum to HM Door Frames	\$	374.00
400.035 -	400.1069	OCS & Enabling - Relocate Wires for Facade Clearance	\$	13,575.00
300.093 -	300.1131	STEM - Premium Time 07/25	\$	0.00
300.099 -	300.1134	STEM - Crack in Existing Limestone Balustrade	\$	1,250.00
300.100 -	300.1136	STEM - FB 051R4: Engineering Coordination	\$	0.00
300.092 -	300.1139	STEM - FB 087R2: BM Smokes in Existing Main Atrium	\$	2,503.00
300.101 ~	300.1141	STEM - FB 0101 & 0101R1: Metal Panel Clarification	\$	0.00
300.096 -	300.1144	STEM - RFI 298: Bathroom Mirrors	(\$	3,325.00)
200.096 -	200.1181	CYPRESS - Temporary Fencing at Constructability Mock-up	\$	0.00
300.097	300.6072	STEM - Exposure Hold: Rubber Base at Deleted Toekick	\$	0.00
200.104 ~	200.1188	CYPRESS - Field Bulletin 105 - Longboard Soffit Panel Revisions	\$	48,473.00
		Total	\$	381,126.00

Printed on: 10/7/2020 Page 1

SKANSKA

Skanska USA Building Inc. Brookline High School

115 Greenough Street, Brookline, MA 02445 Friday, October 2, 2020

To:

Town of Brookline

Raymond Masak

From:

Skanska USA Building Inc.

115 Greenough Street, Brookline, MA 02445

333 Washington Street, 6th Floor Brookline, MA 02445

Authorization Request: 200.048

Brookline High School - 1318014 - AR # 200.048

Skanska USA Building Inc. has finalized pricing Cost Event # 200.1020. In accordance with the Owner contract, Skanska USA Building Inc. has reviewed the proposal(s) submitted by the subcontractor(s) for this change. The information contained herein is consistent with the scope of work to be performed.

Scope Overview: This Authorization Request addresses costs associated with Dow Company/Iron Tree Weekend Cancellation. This AR includes the cost for Iron Tree (The Dow Company) to cancel their weekend activities (9/21/19) due to the MBTA not completing their scope of work.

Neither the adjustments to Contract Price nor the Contract Time upon which said Notice of Change is based contemplates any project delays, suspensions, disruptions, cost escalations or other impacts caused, directly or indirectly, by COVID-19. Skanska reserves all rights to request further adjustment under the Contract in regards to any such impacts. Skanska will make every reasonable effort to provide the required documentation and notice in regards to requests for changes to the Contract Price or Contract as soon as possible, however, Skanska may not be able to meet the contractual deadlines due to circumstances outside of Skanska's control.

Schedule Impact: The estimated additional time to perform this change work is 0 days.

Funding Source

This is a Contract Scope change and will result in a change to the project budget.

This change will be funded from Construction Contingency.

This change represents a Budget Transfer.

Proposed Cost

Item No.	Company	Scope Description	Amount
001 THEDOW		The Dow Company - Show up cost associated with 9/21. Work was unable to proceed due to MBTA line protection not being put in place prior to arrival. Reference Iron Tree Invoice 12849 dated 9/23/19	\$20,212
		and Dow Proposal dated 10/31/19	
002		Fund from Exposure Hold - Sequencing of Demolition Activities	-\$10,000
Level 1		Change Order OH & P	\$511
Level 2		SDI	\$138
Level 3		Builder's Risk	\$29

Level 4	CCIP	\$275
Level 5	Skanska Bond	\$82
Level 6	RRP	\$8

Total of this Authorization Request: \$11,255

By countersignature below, Owner agrees with the funding source and authorizes Skanska USA Building Inc. to issue subcontract change orders for the work as indicated above.

Skanska USA Building Inc.

Change Request #

200.048

To: Ray Masak Project Manager 333 Washington Street, 6th Floor

Brookline, MA 02445

10/2/2020

Project #: 1318014 Project: Brookline High School Expansion Project

Description:	Proposed Amount
This Authorization Request addresses costs associated with Dow Company/Iron Tree Weekend Company) to cancel their weekend activities (9/21/19) due to the MB	
	Amount
Construction Manager Costs (Line 5)	\$0
Subcontractor and/or Trade Contractor Costs (Line 8)	\$10,212
Overhead & Profit (Line 6 + Line 9)	\$511
Subcontractor Default Insurance (Line 11)	\$138
Builder's Risk Insurance (Line 12)	\$29
CCIP (Line 13)	\$275
Skanska Bond (Line 14)	\$82
Railroad Insurance Policy (Line 15)	\$8
Total:	\$11,254

Type:

Lump Sum

Schedule Impact:

This change will add 0 day(s) to the contract completion date.

Overtime:

Project OT Is Not Required

approval

Notes:

Neither the adjustments to the Contract Price nor the Contract Time upon which this AR is based contemplates any project delays, suspensions, disruptions, cost escalations or other impacts caused, directly or indirectly, by the Pandemic (as defined in the GMP), as such cost adjustment to the Contract Sum and GMP shall be reconciled in accordance with the Owner Pandemic Allowance. Skanska further reserves all rights to request adjustment of the Contract Time as a result of the Pandemic Standards and in connection with this AR. Skanska will make every reasonable effort to provide the required documentation and notice in accordance with this Contract, however, Skanska may not be able to meet the contractual deadlines due to circumstances outside of Skanska's control.

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Skanska USA Building Inc.

Mar Jak

Ian Parks (Hill) recommended acceptance to ToB; pending BBC

ending BBC October 7, 2020

Town of Brookline or Hill International (on behalf of the Town of Brookline)

Date:

Owner authorizes Skanska USA Building Inc. to issue Subcontract Change Orders associated with this scope and confirms availability of funds for payment of the same.

149-

Andy Jonic (WRA) recommended acceptance to ToB; pending BBC approval

October 6, 2020

William Rawn Associates

Dat

cc:

Hill: Andy Felix, Paul Kalous WRA: Andy Jonic, Dan Bielenin

Skanska: Rob Mulligan, Michael Pugh, Robert Koenig, Connor Hennessy

CE File: CE # 200.1020



Skanska USA Building Inc.

1318014 - Brookline High School

1318014 Brookline High School

Authorization Request: 300.066

Date: 8/11/2020

To:

Town of Brookline

From:

Skanska USA Building Inc.

Tel: (617) 574-1400 Fax: (617) 574-1399

 Description
 Status

 STEM - FB 004 - Structural Coordination
 Submitted

 Reference
 Required By 8/25/2020
 Amt Req Pays Req P

AR 300.066 is to cover costs associated with FB 004 - Structural Coordination. Includes costs for structural coordination including modifications and added steel members. AR 300.066 is revised to include funding from contingency for detailing hours in Canatal COR 023 updated 07.27.2020.

Neither the adjustments to the Contract Price nor the Contract Time upon which this AR is based contemplates any project delays, suspensions, disruptions, cost escalations or other impacts caused, directly or indirectly, by the Pandemic (as defined in the GMP), as such cost adjustment to the Contract Sum and GMP shall be reconciled in accordance with the Owner Pandemic Allowance. Skanska further reserves all rights to request adjustment of the Contract Time as a result of the Pandemic Standards and in connection with this AR. Skanska will make every reasonable effort to provide the required documentation and notice in accordance with this Contract, however, Skanska may not be able to meet the contractual deadlines due to circumstances outside of Skanska's control.

CE No	Date Description	CE Cate	gory CE Reason	Days Req
300,1013	10/7/2019 STEM - FB 004 - Structural Coo	rdination Owner	Architect/Consult ant Directive	0
Item No	Company	Item Description		Amt Prop
001	JK Glass Co., Inc.	JK Glass - Bulletin 004 No Cost Email - 2019.10.04		\$0.00
002	Chapman Waterproofing Co.	002 - Chapman - No Cost Letter FB 004 2019.11.27	i -	\$0.00
003	Marguerite Concrete, Inc.	Marguerite - Field Bulletin 004: Structur Coordination; no costs per email dated 02.10.2020	ral	\$0.00
004	Canatal Industries	Canatal - Field Bulletin 004: Structural Coordination. Modified and added steel as highlighted in the attached Canatal Cupdated 07.27.2020.		\$9,895.00

Report/form to send to the Owner for approval of an authorization request

Printed on: 8/11/2020

Page 1

SKANSKA

Skanska USA Building Inc.

1318014 - Brookline High School 115 Greenough Street, Brookline, MA 02445

Brookline High School

_Authorization Request Skanska Standard

uthorizat	ion Request: 300.066		Date: 8/11/2020
005	The Dow Company	Dow - Field Bulletin 004: Structural Coordination. There are added costs to excavate and backfill for the grease Interceptor. See Dow letter dated 02.06.2020 submitted under FB-005. CE 300.1002. Not included herein.	\$0.00
006	Skanska USA Building Inc.	Transfer from Contingency for detailing hours in Canatal COR 023.	\$(3,707,00)
Level 001	Skanska USA Building Inc.	Change Order OH & P	\$309.00
Level 002	Skanska USA Building Inc.	SDI	\$84.00
Level 003	Skanska USA Building Inc.	Builder's Risk	\$17.00
Level 004	Skanska USA Building Inc.	CCIP	\$167.00
Level 005	Skanska USA Building Inc.	Skanska Bond	\$50.00
Level 006	Skanska USA Building Inc.	Railroad Insurance	\$5.00
		CE #300.1013 Total	\$6,820.00
		AR #300.066 Total:	\$6,820.00

Skapska USA Building Inc.

Change Request #

AR 300.066

To: Ray Masak Project Manager 333 Washington Street, 6th Floor Brookline, MA 02445

8/11/2020

Project #: 1318014 Project: Brookline High School Expansion Project

Description:	Proposed Amoun
AR 300.066 is to cover costs associated with FB 004 - Structural Coordination. Includes a members. AR 300.066 is revised to include funding from contingency for detailing hours in the continuous con	
	Amoun
Construction Manager Costs (Line 5)	. \$6
Subcontrator and/or Trade Contractor Costs (Line 8)	\$6,188
Overhead & Profit (Line 6 + Line 9)	\$309
Subcontractor Default Insurance (Line 11)	\$84
Builder's Risk Insurance (Line 12)	\$17
CCIP (Line 13)	\$167
Skanska Bond (Line 14)	\$50
Railroad Insurance Policy (Line 15)	\$5
Total:	\$6,820

Type:

Schedule Impact:

Overtime:

Notes:

This change will add 0 day(s) to the contract completion date.

Project OT Is Not Required

Neither the adjustments to the Contract Price nor the Contract Time upon which this AR is based contemplates any project delays, suspensions, disruptions, cost escalations or other impacts caused, directly or indirectly, by the Pandemic (as defined in the GMP), as such cost adjustment to the Contract Sum and GMP shall be reconciled in accordance with the Owner Pandemic Allowance. Skanska further reserves all rights to request adjustment of the Contract Time as a result of the Pandemic Standards and in connection with this AR. Skanska will make every reasonable effort to provide the required documentation and notice in accordance with this Contract, however, Skanska may not be able to meet the contractual deadlines due to circumstances outside of Skanska's control.

Skanska USA Building Inc.

Paul G Kalous 8 September 2020

Town of Brookline or Hill International (on behalf of the Town of Brookline)

Owner authorizes Skanska USA Building Inc, to issue Subcontract Change Orders associated with this scope and confirms availibility of funds for payment of the same.

Electronically signed 09-23-2020

William Rawn Associates

Hill: Andy Felix, Paul Kalous WRA: Rob Wear, Chris Aubin

Skanska: Rob Mulligan, Jamie Simon, Tom Melanson

CE File: CE # 300.1013 / AR 300.066



Skanska USA Building Inc.

1318014 - Brookline High School

101 Seaport Boulevard, Suite 200 Boston, MA 02210

Brookline High School 1318014

Change Order Request: 400.013

Date: 3/13/2020

Raymond Masak

From:

Town of Brookline

Skanska USA Building Inc.

333 Washington Street, 6th Floor

Brookline, MA 02445

Tel: (617) 574-1400 Fax: (617) 574-1399

Status Description Open RFI 38 Rare Vending Slab Required By Amt Req Days Req Reference 3/20/2020 \$967.00 0 Notes

- 1.) MBTA Flagging is excluded.
- 2.) Reinforcing per Submittal 03300-9.0
- 3.) Concrete compressive strength per RFI 38.

PCO No	Date	Description		CE Category	CE Reason	Days Req
400.1027	10/10/2019	MBTA - RFI #038: Fare Vendi	ng Slab Revisions	Owner	Owner Directive	0
Item No	Company		Item Description			Amt Prop
001	Skanska USA	Civil Northeast Inc.	MBTA - Enabling and OCS			\$889.00
Level 001			Change Order OH & P			\$45.00
Level 002			SDI			\$0.00
Level 003			Builder's Risk			\$3.00
Level 004			CCIP			\$24.00
Level 005			Skanska Bond			\$6.00
					CE #400.1027 Total	\$967.00
				AR#	400.013 Total:	\$967.00

Change Request # 400.012

CE 400.1027

Skanska USA Building Inc.

To: Ray Masak Project Manager 333 Washington Street, 6th Floor Brookline, MA 02445

3/13/2020

Project #: 1318014

Project: Brookline High School Expansion Project

Description:	Proposed Amour
MBTA - OCS & Enabling - RFI 38 AFC Hut Slab	
	Amoun
Construction Manager Costs	\$6
Subcontrator and/or Trade Contractor Costs	\$88
Overhead & Profit	\$4:
Subcontractor Default Insurance	\$6
Builder's Risk Insurance	\$3
CCIP	\$24
Skanska Bond	\$
Total:	\$967

Type:

Schedule Impact:

Overtime:

Lump Sum This change will add 0 day(s) to the contract completion date.

Project OT (Is / Is Not) Required

Notes:

1. Reinforcing to be per Submittal 03300-9.0

2. Concrete commpressive strength per RFI 38

R. Koenig

7/2/2020

Skanska USA Building Inc.

Ian Parks (Hill) recommended acceptance to ToB; pending BBC approval

September 25, 2020

Town of Brookline or Hill International (on behalf of the Town of Brookline)

Date:

Date:

Owner authorizes Skanska USA Building Inc. to issue Subcontract Change Orders associated with this scope and confirms availability of funds for payment of the same.

Andrew Jonic (WRA)

recommended acceptance to ToB; pending BBC approval

September 28, 2020

William Rawn Associates

Date:

Hill: Andy Felix, Ian Parks

WRA: Andy Jonic

Skanska: Peter Roche, Rob Mulligan

CE File: CE # 400.1027



Skanska USA Building Inc.

1318014 - Brookline High School 115 Greenough Street, Brookline, MA 02445

1318014 Brookline High School

Authorization Request: 400.016

Date: 8/31/2020

To:

Raymond Masak

From:

Town of Brookline

333 Washington Street, 6th Floor

Skanska USA Building Inc.

Brookline, MA 02445

Tel: (617) 574-1400 Fax: (617) 574-1399

Description			Status
MBTA - OCS & Enabling FB #6 Sliding MBTA Gate			Submitted
Reference	Required By	Amt Req	Days Req
	9/8/2020	\$3,907.00	0

- 1. MBTA Flagging is excluded.
- 2. Costs contained herein are based on submittal #101560-1.1 which was approved on 11/14/2019 by Rawn Architects/ AECOM
- 3. Submittal #101560-1.1 was Approved by MBTA on 2/2/2020. Notes include: Provide chain for MBTA padlock. Provide MBTA high rail access safty sign: SKC to provide at no additional cost.

CE No	Date	Description		CE Category	CE Reason	Days Req
400.1034	10/25/2019	MBTA - OCS & Enabling Field Gate	Bulletin 006 - Sliding MBTA	Owner	Owner Directive	0
Item No	Company		Item Description			Amt Prop
001	Skanska USA	Civil Northeast Inc.	MBTA - Enabling and OCS			\$3,591.00
002			Railroad Insurance			\$3.00
Level 001			Change Order OH & P			\$180.00
Level 003			Builder's Risk			\$10.00
Level 004			CCIP			\$94.00
Level 005			Skanska Bond			\$29.00
					CE #400.1034 Total	\$3,907.00
				AR#	400.016 Total:	\$3,907.00

Change Request #400.016

CE 400.1034

Skanska USA Building Inc.

To: Ray Masak Project Manager 333 Washington Street, 6th Floor Brookline, MA 02445

8/31/2020

Project #: 1318014 Project: Brookline High School Expansion Project

Description:	Proposed Amoun
MBTA OCS & Enabling FB #6 Sliding MBTA Gate	
	Amount
Construction Manager Costs (Line 5)	\$0
Subcontractor and/or Trade Contractor Costs (Line 8)	\$3,591
Overhead & Profit (Line 6 + Line 9)	\$180
Subcontractor Default Insurance (Line 11)	\$0
Builder's Risk Insurance (Line 12)	\$10
CCIP (Line 13)	\$95
Skanska Bond (Line 14)	\$29
Railroad Insurance Policy (Line 15)	\$3
Total:	\$3,907

Type:

Schedule Impact:

This change will add 0 day(s) to the contract completion date.

Overtime: Notes:

Project OT (Is / Is Not) Required

1.) MBTA Flagging is excluded.

Neither the adjustments to the Contract Price nor the Contract Time upon which this AR is based contemplates any project delays, suspensions, disruptions, cost escalations or other impacts caused, directly or indirectly, by the Pandemic (as defined in the GMP), as such cost adjustment to the Contract Sum and GMP shall be reconciled in accordance with the Owner Pandemic Allowance. Skanska further reserves all rights to request adjustment of the Contract Time as a result of the Pandemic Standards and in connection with this AR. Skanska will make every reasonable effort to provide the required documentation and notice in accordance with this Contract, however, Skanska may not be able to meet the contractual deadlines due to circumstances outside of Skanska's control.

Skanska USA Building Inc



Date:

Ian Parks (Hill) recommended acceptance to ToB; pending BBC approval

October 1, 2020

Town of Brookline or Hill International (on behalf of the Town of Brookline)

Date:

Owner authorizes Skanska USA Building Inc. to issue Subcontract Change Orders associated with this scope and confirms availability of funds for payment of the same. September 28, 2020

Andrew Jonic (WRA) recommended acceptance to ToB; pending BBC approval

William Rawn Associates

Hill: Andy Felix, Paul Kalous WRA: Andy Jonic, Dan Bielenin

Skanska: Rob Mulligan, Michael Pugh, Robert Koenig, Connor Hennessy

CE File: CE # 400.1034



Skanska USA Building Inc.

1318014 - Brookline High School 115 Greenough Street, Brookline, MA 02445

1318014 Brookline High School

Authorization Request: 300.089

Date: 9/28/2020

To:

Town of Brookline

From:

Required By

10/12/2020

Skanska USA Building Inc.

Tel: (617) 574-1400 Fax: (617) 574-1399

Description

Status

STEM - FB 022, 022.1 and 022.2 - Remaining Corner at NW Demo (Final)

Submitted

Reference

Amt Req \$186,999.00 Days Req
See AR 100.001/CE 009

Notes

See next page for description of work.

Skanska USA Building Inc.

1318014 - Brookline High School

115 Greenough Street, Brookline, MA 02445

Brookline High School

_Authorization Request Skanska Standard

Authorization Request: 300.089

SKANSKA

Date: 9/28/2020

FB-022, 022.1 and 022.2 West Demo and Expansion Joint. Reference AR 300.041/CE 300.1099 and AR 300.043/CE 300.1104 for earlier submissions related to this bulletin series. Costs included here-in are a partial (and final) submission to the overall cost impact. FB022-series included these scope items:

- 1. FB 022 added blocking, angles, steel beams, fireproofing and channels on Levels 1-3, between GLs 1.5-1.9 on occupied side.
- 2. FB 022.1 detailed the electrical removals and reinstatements required so the FB 022 work could be installed.
- 3. FB 022.2 included:
 - a. Blocking, angles and shoring on Levels 1-3, between GLs 2-2.9 of the occupied side of the Robert's Wing (RFI 190).
 - b. Solution to a differing condition at the water fountain alcove within the L3 corridor (RFI 186).
 - c. Fin tube modifications so the FB 022 work could be installed (RFI 167).
 - d. Sprinkler modifications so the FB 022 work could be installed.
- 4. Sequence and Schedule Related. Because FB 022 needed to be complete, the installation of engineered walls between GLs 1.5-1.9 at the separation line was moved from Summer 2019 to Q1 2020 and some of the existing walls that remained were deemed temporary conditions requiring an analysis from an engineer other than the EOR for the project.

The specifics of this AR include labor, materials and equipment to support the above scope items.

- 1. Sweeney's carpentry and laborer costs include:
- a. Blocking and angles between 1.5-1.9 office and cafeteria areas (FB 022).
- b. Blocking on the top side of steel (FB 022).
- c. Blocking and angles between 2-2.9 (FB 022.2).
- d. Supplemental anchorage on L1 and L2 to support engineered walls off new steel (FB 022.2/TT engineering).
- e. Fireproofing new steel on L1-L3 (FB 022).
- f. Temporary walls, barriers and work zones to perform bulletin work (FB 022-series).
- g. Extra engineered walls and loss of productivity for new sequence of engineered walls at demo line between 1.5-1.9 (FB 022-series).
- h. Enclosures and soffits for channels (FB 022).
- i. Enclosures for shoring penetrations (FB 022.2).
- j. Reinstatement of ceilings and rooms on L1-L3 (FB 022-series).
- 2. Skanska's carpentry and laborer costs associated with:
- a. Labor support, ie. cleanup, protection, staying with 2nd shift/overtime trades, grouting channels, demo ceiling areas for FB work.
- b. Carpentry time and materials for walls, blocking, enclosures.
- c. Carpentry time, materials and equipment for carpet reinstatement, ceiling reinstatement, hole covers, patching walls and waterproofing from shoring penetrations, dog house over water fountain chase that didn't extend to roof line (FB 022.2).
- d. Engineering evaluation of temporary conditions (FB 022.2).
- e. Encore impairments (FB 022.2).
- f. Heaters to keep existing utilities warm in the work area directly adjacent to occupied areas (FB 022-series).
- g. Future demo of engineered walls (excluded from Demo RTA).
- h. \$15,000 Owner Allowance to address the removal and reinstatement of elements adjacent new shaft wall along demising line between GLs 1.5-1.9.
- 3. Cogswell's time for sprinkler fitters to cut back a sprinkler line that interfered with the L3 shoring between GLs 2-2.9 (FB 022.2).
- Chapman's time to waterproof the dog house built over the differing condition of the L3 water fountain alcove (FB 022.2).
- 5. Amanti's costs for pipe fitters to cut and cap heating lines in the offices along GL 1.5 that interfered with the new steel (FB 022.2)
- 6. Griffin's costs for electricians to:
 - a. Demo and reinstate the electrical items (FB 022.1).
- b. Relocate electrical items that interfered with new steel.
- c. Connections to supplemental heat required for new work and sequences (FB 022 series).
- 7. Costs to extend the rental of the shoring towers along GL H from two months to four months.

December

Skanska USA Building Inc.

1318014 - Brookline High School 115 Greenough Street, Brookline, MA 02445

CF Category CF Reason

Brookline High School

_Authorization Request Skanska Standard

Authorization Request: 300.089

SKANSKA

Date: 9/28/2020

Days Rea

Neither the adjustments to the Contract Price nor the Contract Time upon which this AR is based contemplates any project delays, suspensions, disruptions, cost escalations or other impacts caused, directly or indirectly, by the Pandemic (as defined in the GMP), as such cost adjustment to the Contract Sum and GMP shall be reconciled in accordance with the Owner Pandemic Allowance. Skanska further reserves all rights to request adjustment of the Contract Time as a result of the Pandemic Standards and in connection with this AR.

Skanska will make every reasonable effort to provide the required documentation and notice in accordance with this Contract, however, Skanska may not be able to meet the contractual deadlines due to circumstances outside of Skanska's control.

CE No	Date	Description	CE Category	CE Reason	Days Req
300.1045	1/31/2020	STEM - FB 022, 022.1, 022.2: Remainin Demo Line (final)	g Corner at NW Owner	Architect/Consult ant Directive	See AR 100.001/CE 009
Item No	Company		Item Description		Amt Prop
001a	Skanska USA	Building Inc.	Skanska - FB 022-Series. Skanska's laborer time for support such as cleanup, protection, working 2nd shift with trades, grouting of new channels and ceiling demo at areas needing walls, angles and blocking.		\$12,718.00
001b	Skanska USA	Building Inc.	Skanska - FB 022-Series. Skanska's carpentry time to: work with Sweeney, reinstate carpet and ceilings, provide hole cover protection, patch walls and waterproofing from shoring penetrations and build dog house over water fountain chase.		\$21,197.00
001c	Skanska USA	Building Inc.	Skanska - FB 022-Series. Skanska's costs associated with material for work described in 001a and 001b.		\$2,410.00
001d	Skanska USA	Building Inc.	Skanska - FB 022-Series. Sunbelt Invoice 99406134-001 (partial), 99406134-0002 and 99148894-0001		\$2,394.00
001e	Skanska USA	A Building Inc.	Skanska - FB 022-Series. Encore Invoice ST-6401394 dated 02.12.2020		\$882.00
001f	Skanska USA	A Building Inc.	Skanska - FB 022-Series. Thornton Tomasetti Invoice Q20059.00-1 dated 05.05.2020.		\$7,205.00
001g	Skanska USA	Building Inc.	Skanska - FB 022-Series. Dumpster costs.		\$650.00
001h	Skanska USA	A Building Inc.	Skanska - FB 022-Series. OA for future removals and reinstatements on occupied side.		\$15,000.00
001i	Skanska USA	A Building Inc.	Skanska - FB 022-Series. Skanska OH&P on direct costs.		\$6,246.00

SKANSKA

Skanska USA Building Inc.

1318014 - Brookline High School 115 Greenough Street, Brookline, MA 02445

Brookline High School

_Authorization Request Skanska Standard

uthorizat	ion Request: 300.089		Date: 9/28/2020
002	Sweeney Drywall Finishes Corp.	Sweeney - Field Bulletin 022-series. T&M costs for blocking and angles in L3 hallway (RFI 190) and cafeteria (TT engineering), temporary walls, barriers and work zones so bulletin work could be executed, extra engineered walls for new sequence of LGMF install at demo line, enclosures for temp shoring and reinstatement of ceilings and rooms on L1-L3. See Sweeney CORs 216-220 dated 03.09.2020 and 221-222 dated 03.24.2020.	\$48,747.00
003	Sweeney Drywall Finishes Corp.	Sweeney - Field Bulletin 022 and 022.1. Fireproofing new steel. See Sweeney proposal dated 02.11.2020.	\$11,436.00
004	Sweeney Drywall Finishes Corp.	Sweeney - Field Bulletin 022-series. Costs to furnish and install wood blocking between joists, furnish and install simpson hangers along north wall, furnish and install wood blocking at top of new steel beams and furnish and install gypsum enclosures around added channels and mob/remob costs to perform this work in 2020. See COR 808R2 08.21.2020.	\$24,469.00
005	Cogswell Sprinkler Co., Inc.	Cogswell - Cut back sprinkler line for shoring in RFI 190/FB 022.2. See proposal 001 dated 5/5/20.	\$843.00
006	Chapman Waterproofing Co.	Chapman - RFI 186/FB 022.2: Waterproofing top of doghouse at water fountain alcove. Proposal 2020.03.19.	\$2,340.00
007	E. Amanti & Sons, Inc.	E. Amanti (HVAC) - Field Bulletin 022: West Demo. T&M work to cut back and cap heating lines in offices to allow for install of support steel. ref. RFI 167. See slips 28324 & 28664 from E. Amanti Proposal 003 dated 05.22.2020.	\$2,844.00
008	Wayne J. Griffin Electric, Inc.	Griffin - Field Bulletin 022: West Demo and Expansion Joint; T&M to remove misc. elec/tel/data items in offices and cafe to allow for install of support steel. T&M to wire temp heaters needed for supplemental heat in occupied spaces while ceilings and walls were opened up. See WJGEI slips dated 01/21, 1/22. 12/26 & proposal P0002 dated 02.27.2020.	\$5,548.00
009	Wayne J. Griffin Electric, Inc.	Griffin - Field Bulletin 022/022.1; West Demo; Reinstall boxes in occupied rooms. See slip dated 2/11 & Proposal #11 dated 5/6/20.	\$1,509.00

SKANSKA

Skanska USA Building Inc.

1318014 - Brookline High School 115 Greenough Street, Brookline, MA 02445

Brookline High School

_Authorization Request Skanska Standard

Authorizati	on Request: 300.089		Date: 9/28/2020
010	Wayne J. Griffin Electric, Inc.	Griffin - Field Bulletin 022; Demo switches/power/telecom on Levels 1 and 2; See slip dated 02/21 and Proposal P0004 dated 02/28/2020.	\$476.00
011	Canatal Industries	Canatal - Rental cost for shoring towers along GL H for two months vs. four months so steel erection could continue on the east half of the project while bulletin work continued on the west. See IC COR 031 dated 07.11.2020.	\$7,124.00
Level 001	Skanska USA Building Inc.	Change Order OH & P	\$5,267.00
Level 002	Skanska USA Building Inc.	SDI	\$1,239.00
Level 003	Skanska USA Building Inc.	Builder's Risk	\$470.00
Level 004	Skanska USA Building Inc.	CCIP	\$4,495.00
Level 005	Skanska USA Building Inc.	Skanska Bond	\$1,365.00
Level 006	Skanska USA Building Inc.	Railroad Protective Policy	\$125.00
		CE #300.1045 Total	\$186,999.00
		AR #300.089 Total:	\$186,999.00

Skanska USA Building Inc.

Change Request

AR 300.089

9/28/2020

To: Ray Masak

Project #: 1318014

Project: Brookline High School Expansion Project

Project Manager 333 Washington Street, 6th Floor Brookline, MA 02445

Description:	Proposed Amoun
FB 022, 022.1, 022.2 West Demo and Expansion Joint. Reference AR 300.041/CE 300.1099 and series. Costs included here-in are a partial (and final) submission to the overall cost impact of thes fitter and waterproofing work. Please refer to the front page for a full description of work.	
	Amoun
Construction Manager Costs (Line 5)	\$62,450
Subcontractor and/or Trade Contractor Costs (Line 8)	\$105,33
Overhead & Profit (Line 6 + Line 9)	\$11,51
Subcontractor Default Insurance (Line 11)	\$1,23
Builder's Risk Insurance (Line 12)	\$47
CCIP (Line 13)	\$4,49
Skanska Bond (Line 14)	\$1,36
Railroad Insurance Policy (Line 15)	\$12
Total:	\$186,999

Type:

Lump Sum

Schedule Impact:

This change added days to the contract completion date and were addressed in AR 100.001/CE 009

Project OT was worked

Overtime: Notes:

Neither the adjustments to the Contract Price nor the Contract Time upon which this AR is based contemplates any project delays, suspensions, disruptions, cost escalations or other impacts caused, directly or indirectly, by the Pandemic (as defined in the GMP), as such cost adjustment to the Contract Sum and GMP shall be reconciled in accordance with the Owner Pandemic Allowance. Skanska further reserves all rights to request adjustment of the Contract Time as a result of the Pandemic Standards and in connection with this AR. Skanska will make every reasonable effort to provide the required documentation and notice in accordance with this Contract, however, Skanska may not be able to meet the contractual deadlines due to circumstances outside of Skanska's control.

Sami Sinn

09/28/2020

Skanska USA Building Inc.

Date:

Paul G Kalous 30 September 2020

1 100 10 € 100 m 10

Town of Brookline or Hill International (on behalf of the Town of Brookline)

Date:

Owner authorizes Skanska USA Building Inc. to issue Subcontract Change Orders associated with this scope and confirms availability of funds for payment of the same.

Electronically signed 10-05-2020

William Rawn Associates

Date:

cc:

Hill: Andy Felix, Paul Kalous WRA: Rob Wear, Chris Aubin

Skanska: Rob Mulligan, Tom Melanson, Steve Brown

CE File: CE 300.1045



Skanska USA Building Inc. Brookline High School

115 Greenough Street, Brookline, MA 02445 Tuesday, September 8, 2020

To:

Town of Brookline

Raymond Masak

From:

Skanska USA Building Inc.

115 Greenough Street, Brookline, MA 02445

333 Washington Street, 6th Floor Brookline, MA 02445

Authorization Request: 200.098

Brookline High School - 1318014 - AR # 200.098

Skanska USA Building Inc. has finalized pricing Cost Event # 200.1070. In accordance with the Owner contract, Skanska USA Building Inc. has reviewed the proposal(s) submitted by the subcontractor(s) for this change. The information contained herein is consistent with the scope of work to be performed.

Scope Overview: This Authorization Request addresses costs associated with the Field Bulletin 048 - Fibrous Additive - RFI 114. This is a \$0 Authorization Request. This change in scope was captured in the Landscaping subcontract.

Neither the adjustments to the Contract Price nor the Contract Time upon which this AR is based contemplates any project delays, suspensions, disruptions, cost escalations or other impacts caused, directly or indirectly, by the Pandemic (as defined in the GMP), as such cost adjustment to the Contract Sum and GMP shall be reconciled in accordance with the Owner Pandemic Allowance. Skanska further reserves all rights to request adjustment of the Contract Time as a result of the Pandemic Standards and in connection with this AR. Skanska will make every reasonable effort to provide the required documentation and notice in accordance with this Contract, however, Skanska may not be able to meet the contractual deadlines due to circumstances outside of Skanska's control.

Schedule Impact: The estimated additional time to perform this change work is 0 days.

Funding Source

This is a Contract Scope change and will result in a change to the project budget.This change will be funded from Construction Contingency.

This change represents a Budget Transfer.

Proposed Cost

Item No.	Company	Scope Description	Amount
001	THEDOW	DOW - Field Bulletin - 048 - Fibrous Additive - RFI	\$0
	12	114 - No Cost	
Level 001		Change Order OH & P	\$0
Level 002		SDI	\$0
Level 003	×.	Builder's Risk	\$0
Level 004		CCIP	\$0
Level 005		Skanska Bond	\$0

Total of this Authorization Request: \$0

By countersignature below, Owner agrees with the funding source and authorizes Skanska USA Building Inc. to issue subcontract change orders for the work as indicated above.

Skanska USA Building Inc.

Change Request #

200.098

To: Ray Masak

Project Manager 333 Washington Street, 6th Floor Brookline, MA 02445

9/8/2020

Project #: 1318014

Project: Brookline High School Expansion Project

Description:	Proposed Amount
This Authorization Request addresses costs associated with the Field Bulletin 048 - Fibrous Additive was captured in the Landscaping subco	
	Amount
Construction Manager Costs (Line 5)	\$0
Subcontractor and/or Trade Contractor Costs (Line 8)	\$0
Overhead & Profit (Line 6 + Line 9)	\$0
Subcontractor Default Insurance (Line 11)	\$0
Builder's Risk Insurance (Line 12)	\$0
CCIP (Line 13)	\$0
Skanska Bond (Line 14)	\$0
Railroad Insurance Policy (Line 15)	\$0
Total:	\$0

Type:

Schedule Impact:

This change will add 0 day(s) to the contract completion date.

Overtime: Notes:

Project OT Is Not Required

Neither the adjustments to the Contract Price nor the Contract Time upon which this AR is based contemplates any project delays, suspensions, disruptions, cost escalations or other impacts caused, directly or indirectly, by the Pandemic (as defined in the GMP), as such cost adjustment to the Contract Sum and GMP shall be reconciled in accordance with the Owner Pandemic Allowance. Skanska further reserves all rights to request adjustment of the Contract Time as a result of the Pandemic Standards and in connection with this AR. Skanska will make every reasonable effort to provide the required documentation and notice in accordance with this Contract, however, Skanska may not be able to meet the contractual deadlines due to circumstances outside of Skanska's control.

Skanska USA Building Inc.

Ian Parks (Hill) recommended Date:

acceptance to ToB; pending BBC

approval

September 30, 2020

Town of Brookline or Hill International (on behalf of the Town of Brookline)

Owner authorizes Skanska USA Building Inc. to issue Subcontract Change Orders associated with this scope and confirms availability of funds for payment of the same.

Andy Jonic (WRA) recommended acceptance to ToB; pending BBC approval

September 30, 2020

William Rawn Associates

Date:

Hill: Andy Felix, Paul Kalous WRA: Andy Jonic, Dan Bielenin

Skanska: Rob Mulligan, Michael Pugh, Robert Koenig, Connor Hennessy

CE File: CE # 200.1070



Skanska USA Building Inc.

1318014 - Brookline High School 115 Greenough Street, Brookline, MA 02445

1318014 Brookline High School

Authorization Request: 300.069

Date: 8/25/2020

To:

Town of Brookline

From:

Skanska USA Building Inc.

Tel: (617) 574-1400 Fax: (617) 574-1399

Description			Status
STEM - FB 059: Perm Shore, Roof Infill			Submitted
Reference	Required By	Amt Req	Days Req
	9/8/2020	\$21,695.00	0

Field Bulletin 059 provides details for posts and plate at the 3rd floor corridor so there is permanent support of two existing beams at the demo line between the existing Robert's Wing and new addition. The water fountain alcove in the corridor of the third floor was expected to extend to the roof line; however, it does not. This bulletin also makes roof level slab modifications as a result of this differing condition discovered during demolition.

Costs associated with these bulletin changes are:

- 1. Canatal's costs to furnish and install the new support for the existing beams and to make modifications to the bent plate at the revised edge of slab condition.
- 2. Rental costs for the temp shoring that is supporting the existing beams until the permanent work is installed.
- Skanska's carpenter and laborer efforts on the existing/occupied side of the Robert's Wing to support Items 1 and 2 above, which include costs such as;
- a, Installing and removing temp protection and enclosures for new work on Level 3
- b. Opening up temp walls to remove temp shoring, then repair, patch and paint on Levels 1-3
- c. Grouting base plates of new columns on Level 3
- d. Removing and disposing of debris and trash created from this bulletin work on Levels 1-3
- e. Repairing ceilings on Level 3 where enclosure for temp shoring is removed.

Neither the adjustments to Contract Price nor the Contract Time upon which said Authorization Request is based contemplates any project delays, suspensions, disruptions, cost escalations or other impacts caused, directly or indirectly, by COVID-19. Skanska reserves all rights to request further adjustment under the Contract in regards to any such impacts.

Skanska will make every reasonable effort to provide the required documentation and notice in regards to requests for changes to the Contract Price or Contract as soon as possible, however, Skanska may not be able to meet the contractual deadlines due to circumstances outside of Skanska's control.

CE No	Date	Description	CE Category	CE Reason	Days Req
300.1054	2/19/2020	STEM - FB 059: Perm Shore, Roof Infill, NW Corridor and	Owner	Architect/Consult	0
		Denio		ant Directive	
Item No	Company	Item Description			Amt Prop

Report/form to send to the Owner for approval of an authorization request

Printed on: 8/25/2020

Page 1 of 2

Skanska USA Building Inc.

Change Request #

AR 300,069

To: Ray Masak

Project Manager

333 Washington Street, 6th Floor

Brookline, MA 02445

8/25/2020

Project #: 1318014

Project: Brookline High School Expansion Project

Description:

Proposed Amoun

AR 300.069 is to cover costs associated with Field Bulletin 059; Perm Shore, Roof Intill, NW Corridor and Demo. Field Bulletin 059 provides details for posts and plate at the 3rd floor corridor so there is permanent support of two existing beams at the demo line between the existing Robert's Wing and new addition. The water fountain alcove in the corridor of the third floor was expected to extend to the roof line; however, it does not. This bulletin also makes roof level slab modifications as a result of this differing condition discovered during demolition. Costs associated with these bulletin changes are:

- 1. Canatal's costs to furnish and install the new support for the existing heams and to make modifications to the bent plate at the revised edge of slab
- 2. Rental costs for the temp shoring that is supporting the existing beams until the permanent work is installed.
 3. Skanska's carpenter and laborer efforts on the existing/occupied side of the Robert's Wing to support Items 1 and 2 above, which include costs such as:
 a. Installing and removing temp protection and enclosures for new work on Level 3
- b. Opening up temp walls to remove temp shoring, then repair, patch and paint on Levels 1-3
- c. Grouting base plates of new columns on Level 3
- d. Removing and disposing of debris and trash created from this bulletin work on Levels 1-3 e. Repairing ceilings on Level 3 where enclosure for temp shoring is removed.

	Amount
Construction Manager Costs (Line 5)	\$10,541
Subcontrator and/or Trade Contractor Costs (Line 8)	\$8,750
Overhead & Profit (Line 6 ÷ Line 9)	\$1,492
Subcontractor Default Insurance (Line 11)	\$118
Builder's Risk Insurance (Line 12)	\$54
CCIP (Line 13)	\$556
Skanska Bond (Line 14)	\$169
Railroad Insurance Policy (Line 15)	\$15
Total:	\$21,695

Type:

Lump Sum

Schedule Impact:

This change will add 0 day(s) to the contract completion date.

Project OT Is Not Required

Overtime: Notes:

Neither the adjustments to Contract Price nor the Contract Time upon which said Authorization Request is based contemplates any project delays, suspensions, disruptions, cost escalations or other impacts caused, directly or indirectly, by COVID-19. Skanska reserves all rights to request further adjustment under the Contract in regards to any such

Skanska will make every reasonable effort to provide the required documentation and notice in regards to requests for changes to the Contract Price or Contract as soon as possible, however, Skanska may not be able to meet the contractual deadlines due to circumstances outside of Skanska's control.

Jamii Sinn

08/25/2020

Skanska USA Building Inc.

Date:

Town of Brookline or Hill International (on behalf of the Town of Brookline)

Paul G Kalous 4 September 2020

Date:

Owner authorizes Skanska USA Building Inc. to issue Subcontract Change Orders associated with this scope and confirms availability of funds for payment of the same.

Electronically signed 09-03-2020

William Rawn Associates

Date:

Hill: Andy Felix, Paul Kalous

WRA: Rob Wear, Chris Aubin

Skanska: Rob Mulligan, Jamie Simon, Tom Melanson

CE File: CE # 300.1054



Skanska USA Building Inc.

1318014 - Brookline High School 115 Greenough Street, Brookline, MA 02445

1318014 Braokline High School

Authorization Request: 300,082

Date: 9/14/2020

To:

Town of Brookline

From:

Skanska USA Building Inc.

Tel: (617) 574-1400 Fax: (617) 574-1399

STEM - EH Expenditure: Level 1 Slab Leaveout			Open
Reference	Required By	Amt Req	Days Req
	9/28/2020	\$0.00	0

This exposure hold expenditure request AR 300.082 is to cover costs associated with (2) glory holes for movement of materials and supplies into the basement level. Work by the steel fabricator and erector includes the added detailing, fabrication, time and material costs for the angles, stanchions and pour stops at perimeter of the leaveouts and comeback time to remove the stanchions and infill the openings with metal decking. Work by the concrete contractor includes the costs to furnish and install candy cane reinforcing at the openings and comeback time to place and finish the concrete.

Neither the adjustments to the Contract Price nor the Contract Time upon which this AR is based contemplates any project delays, suspensions, disruptions, cost escalations or other impacts caused, directly or indirectly, by the Pandemic (as defined in the GMP), as such cost adjustment to the Contract Sum and GMP shall be reconciled in accordance with the Owner Pandemic Allowance. Skanska further reserves all rights to request adjustment of the Contract Time as a result of the Pandemic Standards and in connection with this AR. Skanska will make every reasonable effort to provide the required documentation and notice in accordance with this Contract, however, Skanska may not be able to meet the contractual deadlines due to circumstances outside of Skanska's control.

CE No	Date	Description	CE Category	CE Reason	Days Req
300.1056	2/25/2020	STEM - EH Expenditure: Level 1 Slab Leaved	out Internal	Budget Transfer	0
Item No	Company		Item Description		Amt Pro
001	Marguerite Co		Marguerite - Level 1 Slab Leaveouts; Costs to furnish and install candy canes at openings and place and finish areas. See MCI PCO 12 dated 08.03.2020.		\$2,347.0
002	Canatal Indust		08.03.2020. Canatal - Level 1 Slab Leaveout; Costs to furnish and install pour stop, angles and stancions at L1 glory holes and costs to come back and remove stanchions. See FW 003; RFI 209 and FW 010 and Canatal COR 008 dated 03.10.2020.		\$15,978.0
003	Skanska USA		Transfer from EH for Crane Pad (CE 300.6063). Remaining Amount = \$0.		\$(15,000.0
004	Skanska USA		Transfer from EH for Crane Mat (CE 300.6003). Remaining Amount = \$686.		\$(3,325.0

Printed on: 9/14/2020

Page 1 of 2

SKANSKA

Skanska USA Building Inc.

1318014 - Brookline High School 115 Greenough Street, Brookline, MA 02445

Brookline High School

_Authorization Request Skanska Standard

Authorization Request: 300.082

Printed on: 9/14/2020

Date: 9/14/2020

CE #300,1056 Total

\$0.00

AR #300.082 Total:

\$0.00

Page 2 of 2

Skanska USA Building Inc.

Change Request #

AR 300.082

To: Ray Masak Project Manager

333 Washington Street, 6th Floor

Brookline, MA 02445

9/14/2020

Project #: 1318014

Project: Brookline High School Expansion Project

Description:	Proposed Amount
This exposure hold expenditure request AR 300.082 is to cover costs associated with (2) glory Work by the steel fabricator and erector includes the added detailing, fabrication, time and me the leaveouts and comeback time to remove the stanchions and infill the openings with metal and install candy cane reinforcing at the openings and comeback time to place and finish the	aterial costs for the angles, stanchions and pour stops at perimeter of decking. Work by the concrete contractor includes the costs to furnist
	Amount
Construction Manager Costs (Line 5)	\$0
Subcontractor and/or Trade Contractor Costs (Line 8)	\$0
Overhead & Profit (Line 6 ÷ Line 9)	50
Subcontractor Default Insurance (Line 11)	\$0
Builder's Risk Insurance (Line 12)	\$0
CCIP (Line 13)	02
Skanska Bond (Line 14)	\$0
Railroad Insurance Policy (Line 15)	\$0
Total:	SO SO

Type:

This change will add 0 days to the contract completion date.

Overtime:

Schedule Impact:

Notes:

Project OT Is Not Required

Neither the adjustments to the Contract Price nor the Contract Time upon which this AR is based contemplates any project delays, suspensions, disruptions, cost escalations or other impacts caused, directly or indirectly, by the Pandemic (as defined in the GMP), as such cost adjustment to the Contract Sum and GMP shall be reconciled in accordance with the Owner Pandemic Allowance. Skanska further reserves all rights to request adjustment of the Contract Time as a result of the Pandemic Standards and in connection with this AR, Skanska will make every reasonable effort to provide the required documentation and notice in accordance with this Contract, however, Skanska may not be able to meet the contractual deadlines due to circumstances outside of Skanska's control.

09/14/2020

Skanska USA Building Inc.

Date:

Paul G Kalous 23 September 2020

Town of Brookline or Hill International (on behalf of the Town of Brookline)

Owner authorizes Skanska USA Building Inc. to issue Subcontract Change Orders associated with this scope and confirms availability of funds for payment of the same.

Electronically signed 09-23-2020

William Rawn Associates

Date:

Hill: Andy Felix, Paul Kalous WRA: Rob Wear, Chris Aubin

Skanska: Rob Mulligan, Jamie Simon, Tom Melanson

CE File: CE# 300.1056 / AR 300.082



Skanska USA Building Inc. Brookline High School

115 Greenough Street, Brookline, MA 02445 Friday, October 2, 2020

To:

Town of Brookline

Raymond Masak

From:

Skanska USA Building Inc.

115 Greenough Street, Brookline, MA 02445

333 Washington Street, 6th Floor Brookline, MA 02445

Authorization Request: 200.029

Brookline High School - 1318014 - AR # 200.029

Skanska USA Building Inc. has finalized pricing Cost Event # 200.1099. In accordance with the Owner contract, Skanska USA Building Inc. has reviewed the proposal(s) submitted by the subcontractor(s) for this change. The information contained herein is consistent with the scope of work to be performed.

Scope Overview: This Authorization Request addresses costs associated with temporary bracing for B-line steel to the A-line foundations. This bracing was required for schedule recovery and allows the B-line steel and over-build precast to be erected ahead of the A-line retaining wall being in place. This is being funded by Construction Contingency.

Neither the adjustments to Contract Price nor the Contract Time upon which said Notice of Change is based contemplates any project delays, suspensions, disruptions, cost escalations or other impacts caused, directly or indirectly, by COVID-19. Skanska reserves all rights to request further adjustment under the Contract in regards to any such impacts. Skanska will make every reasonable effort to provide the required documentation and notice in regards to requests for changes to the Contract Price or Contract as soon as possible, however, Skanska may not be able to meet the contractual deadlines due to circumstances outside of Skanska's control.

Schedule Impact: The estimated additional time to perform this change work is 0 days.

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This is a Contract Scope change and will result in a change to the project budget.

This change will be funded from Construction Contingency.

This change represents a Budget Transfer.

Proposed Cost

Item No.	Company	Scope Description	Amount
001	OO1 CANIND Canatal - Temp bracing - B to A line ILO of permanent structure. Reference Canatal COR 010 dated 3/12/2020		\$14,422
002		SDI (1.35%)	\$195
003		Fund from Construction Contingency	-\$14,617

Total of this Authorization Request: \$0

By countersignature below, Owner agrees with the funding source and authorizes Skanska USA Building Inc. to issue subcontract change orders for the work as indicated above.

Skanska USA Building Inc.

Change Request #

200.029

To: Ray Masak

Project Manager

333 Washington Street, 6th Floor

Brookline, MA 02445

5/8/2020

Project #: 1318014

Project: Brookline High School Expansion Project

Description:	Proposed Amoun
This Authorization Request addresses costs associated with temporary bracing for B-line steel to the A-line foundation recovery and allows the B-line steel and over-build precast to be erected ahead of the A-line retains	
	Amount
Construction Manager Costs	\$0
Subcontrator and/or Trade Contractor Costs	\$0
Overhead & Profit	\$0
Subcontractor Default Insurance	\$195
Builder's Risk Insurance	\$0
CCIP	\$0
Skanska Bond	\$0
Total:	\$0

Type:

Lumn Sun

Schedule Impact:

This change will add 0 day(s) to the contract completion date.

Overtime:

Project OT Is Required

Notes:

Neither the adjustments to Contract Price nor the Contract Time upon which said Notice of Change is based contemplates any project delays, suspensions, disruptions, cost escalations or other impacts caused, directly or indirectly, by COVID-19. Skanska reserves all rights to request further adjustment under the Contract in regards to any such impacts. Skanska will make every reasonable effort to provide the required documentation and notice in regards to requests for changes to the Contract Price or Contract as soon as possible, however, Skanska may not be able to meet the contractual deadlines due to circumstances outside of Skanska's control.

Digitally signed by Hennessy, Connor DN: CN="Hennessy, Connor" Date: 2020. 10.05 09:16:10-04'00'

Skanska USA Building Inc.



Ian Parks (Hill) recommended acceptance to ToB; pending BBC

October 7, 2020

approval

Town of Brookline or Hill International (on behalf of the Town of Brookline)

Date:

Owner authorizes Skanska USA Building Inc. to issue Subcontract Change Orders associated with this scope and confirms availability of funds for payment of the same.

149-

Andy Jonic (WRA) recommended acceptance to ToB; pending BBC approval

October 6, 2020

William Rawn Associates

Date:

cc:

Hill: Andy Felix, Ian Parks

WRA: Andy Jonic, Dan Bielenin

Skanska: Peter Roche, Mike Pugh, Rob Mulligan, Bob Koenig, Nathaniel Moore, Paul Swetz

CE File: CE # 200.1099



Skanska USA Building Inc.

1318014 - Brookline High School

101 Seaport Boulevard, Suite 200 Boston, MA 02210

1318014 Brookline High School

Change Order Request: 200.020

Date: 4/23/2020

To:

Town of Brookline

From:

Skanska USA Building Inc.

Tel: (617) 574-1400 Fax: (617) 574-1399

 Description
 Status

 CYPRESS - Field Bulletin 070 - Brook Chanel Culvert Manhole Abandonment
 Pending

 Reference
 Required By
 Amt Req
 Days Req

 4/30/2020
 \$58,480.00
 0

 Notes

Costs here-in are for Field Bulletin 070 which generally included the abandonment of an existing manhole into the brook culvert and the use of a geo-foam product for backfilling over the brook culvert area between the Cypress building east foundation wall and the existing Cypress Street Bridge granite abutment.

CE No	Date	Description		CE Category	CE Reason	Days Req
200,1105	3/17/2020	CYPRESS - Field Bulletin 070 - Broo Manhole Abandonment	k Chanel Culvert	Change Order	Change Condition	0
Item No	Company		Item Description			Amt Prop
001	The Dow Con	npany	1470.00 Mr. 1270. 7170.11 1441	070 - Brook Chanel Culvert nt. Reference Dow #7 dated		\$53,102.00
Level 001	Skanska USA	Building Inc.	Change Order OH & I	P		\$2,655.00
Level 002	Skanska USA	Building Inc.	SDI			\$717.00
Level 003	Skanska USA	Building Inc.	Builder's Risk			\$149.00
Level 004	Skanska USA	Building Inc.	CCIP			\$1,430.00
Level 005	Skanska USA	Building Inc.	Skanska Bond			\$427.00
					CE #200.1105 Total	\$58,480.00
				AR	#200.020 Total:	\$58,480.00

Change Request #

200.020.

To: Ray Masak

Project Manager 333 Washington Street, 6th Floor Brookline, MA 02445 4/23/2020

Project #: 1318014

Project: Brookline High School Expansion Project

Description:	Proposed Amount
Costs here-in are for Field Bulletin 070 which generally included the abandonment of an existing manhole into the brook culver	t and the use of a
geo-foam product for backfilling over the brook culvert area between the Cypress building east foundation wall and the existing	Cypress Street Bridge
granite abutment.	
	Amoun
Construction Manager Costs	\$0
Subcontrator and/or Trade Contractor Costs	\$53,102
Overhead & Profit	\$2,655
Subcontractor Default Insurance	\$717
Builder's Risk Insurance	\$149
CCIP	\$1,430
Skanska Bond	\$427
Total :	\$58,480

Type:

Lump Sum

Schedule Impact:

This change will add 0 day(s) to the contract completion date.

Overtime: Notes: Project OT Is Required

Neither the adjustments to Contract Price nor the Contract Time upon which said Notice of Change is based contemplates any project delays, suspensions, disruptions, cost escalations or other impacts caused, directly or indirectly, by COVID-19. Skanska reserves all rights to request further adjustment under the Contract in regards to any such impacts. Skanska will make every reasonable effort to provide the required documentation and notice in regards to requests for changes to the Contract Price or Contract as soon as possible, however, Skanska may not be able to meet the contractual deadlines due to circumstances outside of Skanska's control.

Skanska USA Building Inc.

· Date:

Man Jack

Ian Parks (Hill) recommended acceptance to ToB; pending BBC approval

September 23, 2020

Town of Brookline or Hill International (on behalf of the Town of Brookline)

Date:

Owner authorizes Skanska USA Building Inc. to issue Subcontract Change Orders associated with this scope and confirms availability of funds for payment of the same.

14 g-

Andy Jonic (WRA) recommended acceptance to ToB; pending BBC approval

September 9, 2020

William Rawn Associates

Date:

cc

Hill: Andy Felix, Ian Parks WRA: Andy Jonic, Dan Bielenin

Skanska: Peter Roche, Mike Pugh, Rob Mulligan, Ellesse Lunde, Bob Koenig, Nathaniel Moore, Paul Swetz



Skanska USA Building Inc. Brookline High School

115 Greenough Street, Brookline, MA 02445 Tuesday, July 14, 2020

To:

Town of Brookline

Raymond Masak

From:

Skanska USA Building Inc.

115 Greenough Street, Brookline, MA 02445

333 Washington Street, 6th Floor Brookline, MA 02445

Authorization Request: 200.089

Brookline High School - 1318014 - AR # 200.089

Skanska USA Building Inc. has finalized pricing Cost Event # 200.1114. In accordance with the Owner contract, Skanska USA Building Inc. has reviewed the proposal(s) submitted by the subcontractor(s) for this change. The information contained herein is consistent with the scope of work to be performed.

Scope Overview: This Authorization Request addresses costs associated with Owner Authorized PTO the week ending 1/12/20. This AR includes the premium time costs for the work completed by Marguerite during the MBTA Surge Shut Down. This is being funded through an Owner Allowance.

Neither the adjustments to Contract Price nor the Contract Time upon which said Notice of Change is based contemplates any project delays, suspensions, disruptions, cost escalations or other impacts caused, directly or indirectly, by COVID-19. Skanska reserves all rights to request further adjustment under the Contract in regards to any such impacts. Skanska will make every reasonable effort to provide the required documentation and notice in regards to requests for changes to the Contract Price or Contract as soon as possible, however, Skanska may not be able to meet the contractual deadlines due to circumstances outside of Skanska's control.

Schedule Impact: The estimated additional time to perform this change work is 0 days.

-			-		
Fu	ndı	nσ	50	ш	rce

This is a Contract Scope change and will result in a change to the project budget.

This change will be funded from Construction Contingency.

This change represents a Budget Transfer.

Proposed Cost

Item No.	Company	Scope Description	Amount
001	MARGCONC	Marguerite - PTO for Schedule Recovery. Reference CP 1 dated 1/23/20 for slip 12420 dated 1/11/20	\$241
002		Transfer FROM Owner Allowance	-\$241

Total of this Authorization Request: \$0

By countersignature below, Owner agrees with the funding source and authorizes Skanska USA Building Inc. to issue subcontract change orders for the work as indicated above.

Change Request #

200.089

7/14/2020

To: Ray Masak Project Manager 333 Washington Street, 6th Floor

Brookline, MA 02445

Project #: 1318014

Project: Brookline High School Expansion Project

Project: Brook

Description:	Proposed Amount
This Authorization Request addresses costs associated with Owner Authorized PTO the week ending completed by Marguerite during the MBTA Surge Shut Down. This is being	
	Amount
Construction Manager Costs (Line 5)	\$0
Subcontractor and/or Trade Contractor Costs (Line 8)	\$0
Overhead & Profit (Line 6 + Line 9)	\$0
Subcontractor Default Insurance (Line 11)	\$0
Builder's Risk Insurance (Line 12)	\$0
CCIP (Line 13)	(\$0)
Skanska Bond (Line 14)	(\$0)
Railroad Insurance Policy (Line 15)	(\$0)
Total:	(\$0)

Type:

Schedule Impact:

Overtime:

Notes:

Lump Sum

This change will add 0 day(s) to the contract completion date.

Project OT Is Not Required

Neither the adjustments to the Contract Price nor the Contract Time upon which this AR is based contemplates any project delays, suspensions, disruptions, cost escalations or other impacts caused, directly or indirectly, by the Pandemic (as defined in the GMP), as such cost adjustment to the Contract Sum and GMP shall be reconciled in accordance with the Owner Pandemic Allowance. Skanska further reserves injusts to request adjustment of the Contract Time as a result of the Pandemic Standards and in connection with this AR. Skanska will make every reasonable effort to provide the required documentation and notice in accordance with this Contract, however, Skanska may not be able to meet the contractual deadlines due to circumstances outside of Skanska's control.

Skanska USA Building Inc.



lan Parks (Hill) recommended acceptance to ToB; pending BBC approval

September 30, 2020

Town of Brookline or Hill International (on behalf of the Town of Brookline)

Date

Owner authorizes Skanska USA Building Inc. to issue Subcontract Change Orders associated with this scope and confirms availability of funds for payment of the same.

William Rawn Associates

Date:

cc:

Hill: Andy Felix, Paul Kalous WRA: Andy Jonic, Dan Bielenin

Skanska: Rob Mulligan, Michael Pugh, Robert Koenig, Connor Hennessy



Skanska USA Building Inc. Brookline High School

115 Greenough Street, Brookline, MA 02445 Tuesday, August 18, 2020

To:

Town of Brookline

Raymond Masak

From:

Skanska USA Building Inc.

115 Greenough Street, Brookline, MA 02445

333 Washington Street, 6th Floor Brookline, MA 02445

Authorization Request: 200.084

Brookline High School - 1318014 - AR # 200.084

Skanska USA Building Inc. has finalized pricing Cost Event # 200.1120. In accordance with the Owner contract, Skanska USA Building Inc. has reviewed the proposal(s) submitted by the subcontractor(s) for this change. The information contained herein is consistent with the scope of work to be performed.

Scope Overview: This Authorization Request addresses costs associated with Owner Authorized PTO the week ending 2/17/20. This AR includes the premium time costs for the work completed by Dow during off hours. This is being funded through an Owner Allowance.

Neither the adjustments to Contract Price nor the Contract Time upon which said Notice of Change is based contemplates any project delays, suspensions, disruptions, cost escalations or other impacts caused, directly or indirectly, by COVID-19. Skanska reserves all rights to request further adjustment under the Contract in regards to any such impacts. Skanska will make every reasonable effort to provide the required documentation and notice in regards to requests for changes to the Contract Price or Contract as soon as possible, however, Skanska may not be able to meet the contractual deadlines due to circumstances outside of Skanska's control.

Schedule Impact: The estimated additional time to perform this change work is 0 days.

Fund	ing	SOL	irce
i uiiu		200	4100

This is a Contract Scope change and will result in a change to the project budget.
 This change will be funded from Construction Contingency.
 This change represents a Budget Transfer.

Proposed Cost

Item No.	Company	Scope Description	Amount
001	THEDOW	Dow - Schedule recovery for Monday, 2/17	\$3,357
	The Administration of the Park	(Holiday). Reference Dow slip 106429 dated	
		2/17/20 and proposal dated 2/20/2020	
002	SKANUSAB	Transfer from Overtime Allowance for Line 001. See	-\$3,357
		notice e-mail on 2/14.	
003	THEDOW	DOW - Schedule recovery for Monday, 2/17.	\$1,331
		Reference proposal dated 5/19/20 and slip 103965	
		dated 2/17/20.	
004		Transfer from Overtime Allowance for Line 003 -	-\$1,331
		ESTIMATE	

Total of this Authorization Request: \$0

By countersignature below, Owner agrees with the funding source and authorizes Skanska USA Building Inc. to issue subcontract change orders for the work as indicated above.

Change Request #

200.084

To: Ray Masak Project Manager 333 Washington Street, 6th Floor

Brookline, MA 02445

7/13/2020

Project #: 1318014 Project: Brookline High School Expansion Project

Description:	Proposed Amount
This Authorization Request addresses costs associated with Owner Authorized PTO the completed by Dow during off hours. This is being	
	Amount
Construction Manager Costs (Line 5)	\$(
Subcontractor and/or Trade Contractor Costs (Line 8)	\$6
Overhead & Profit (Line 6 + Line 9)	\$6
Subcontractor Default Insurance (Line 11)	\$6
Builder's Risk Insurance (Line 12)	\$0
CCIP (Line 13)	\$6
Skanska Bond (Line 14)	\$6
Railroad Insurance Policy (Line 15)	\$6
Total:	\$0

Lump Sum

Type: Schedule Impact:

This change will add 0 day(s) to the contract completion date.

Overtime: Notes:

Project OT Is Not Required

Neither the adjustments to the Contract Price nor the Contract Time upon which this AR is based contemplates any project delays, suspensions, disruptions, cost escalations or other impacts caused, directly or indirectly, by the Pandemic (as defined in the GMP), as such cost adjustment to the Contract Sum and GMP shall be reconciled in accordance with the Owner Pandemic Allowance. Skanska further reserves all rights to request adjustment of the Contract Time as a result of the Pandemic Standards and in connection with this AR. Skanska will make every reasonable effort to provide the required documentation and notice in accordance with this Contract, however, Skanska may not be able to meet the contractual deadlines due to circumstances outside of Skanska's control.

Skanska USA Building Inc.

lan Parks (Hill) recommended Date: acceptance to ToB; pending BBC approval

September 30, 2020

Town of Brookline or Hill International (on behalf of the Town of Brookline)

Date:

Owner authorizes Skanska USA Building Inc. to issue Subcontract Change Orders associated with this scope and confirms availability of funds for payment of the same.

William Rawn Associates

Date:

Hill: Andy Felix, Paul Kalous WRA: Andy Jonic, Dan Bielenin

Skanska: Rob Mulligan, Michael Pugh, Robert Koenig, Connor Hennessy



Skanska USA Building Inc. Brookline High School

115 Greenough Street, Brookline, MA 02445 Monday, June 29, 2020

To:

Town of Brookline

Raymond Masak

From:

Skanska USA Building Inc.

115 Greenough Street, Brookline, MA 02445

333 Washington Street, 6th Floor

Brookline, MA 02445

Authorization Request: 200.080

Brookline High School - 1318014 - AR # 200.080

Skanska USA Building Inc. has finalized pricing Cost Event # 200.1144. In accordance with the Owner contract, Skanska USA Building Inc. has reviewed the proposal(s) submitted by the subcontractor(s) for this change. The information contained herein is consistent with the scope of work to be performed.

Scope Overview: This Authorization Request addresses costs associated with the Cypress Street Utilities Conflict. This AR includes the cost to furnish additional gate valves due to a differing condition in which there was a duct bank immediately adjacent to the water lines in Cypress Street. This duct bank prevented the water valve at the tap to be extended to the street as they were located under the duct bank. This differing condition required an additional set of valves to be placed in tandem so as to clear the duct bank and be accessible from the street level.

Neither the adjustments to Contract Price nor the Contract Time upon which said Notice of Change is based contemplates any project delays, suspensions, disruptions, cost escalations or other impacts caused, directly or indirectly, by COVID-19. Skanska reserves all rights to request further adjustment under the Contract in regards to any such impacts. Skanska will make every reasonable effort to provide the required documentation and notice in regards to requests for changes to the Contract Price or Contract as soon as possible, however, Skanska may not be able to meet the contractual deadlines due to circumstances outside of Skanska's control.

Schedule Impact: The estimated additional time to perform this change work is 0 days.

Funding Source

Χ

This is a Contract Scope change and will result in a change to the project budget.

This change will be funded from Construction Contingency.

This change represents a Budget Transfer.

Proposed Cost

Item No.	Company	Scope Description	Amount
001	THEDOW	Dow - Additional valves and boxes due to a differing condition - conflict of wet tap valve and duct bank in Cypress Street. Reference slip 103967 dated 5/15/20.	\$2,858
Level 001		Change Order OH & P	\$143
Level 002		SDI	\$39
Level 003		Builder's Risk	\$8
Level 004		CCIP	\$77

Level 005	Skanska Bond	\$23
Level 006	Railroad Insurance	\$2

Total of this Authorization Request:\$3,150

By countersignature below, Owner agrees with the funding source and authorizes Skanska USA Building Inc. to issue subcontract change orders for the work as indicated above.

Change Request #

200.080

6/29/2020

To: Ray Masak Project Manager 333 Washington Street, 6th Floor Brookline, MA 02445

Project #: 1318014 Project: Brookline High School Expansion Project

Description:	Proposed Amount
differing condition in which there was a duct bank immediately adjacent to th extended to the street as they were located under the duct bank. This differin	eet Utilities Conflict. This AR includes the cost to furnish additional gate valves due to a se water lines in Cypress Street. This duct bank prevented the water valve at the tap to be ng condition required an additional set of valves to be placed in tandem so as to clear the accessible from the street level.
	Amoun
Construction Manager Costs (Line 5)	\$0
Subcontrator and/or Trade Contractor Costs (Line 8)	\$2,858
Overhead & Profit (Line 6 + Line 9)	\$143
Subcontractor Default Insurance (Line 11)	\$39
Builder's Risk Insurance (Line 12)	\$6
CCIP (Line 13)	\$77
Skanska Bond (Line 14)	\$23
Railroad Insurance Policy (Line 15)	\$2
	Total: \$3,150

Type:

Schedule Impact:

This change will add 0 day(s) to the contract completion date.

Project OT Is Not Required

Lump Sum

approval

Overtime: Notes:

Neither the adjustments to Contract Price nor the Contract Time upon which said Authorization Request is based contemplates any project delays, suspensions, disruptions, cost escalations or other impacts caused, directly or indirectly, by COVID-19. Skanska reserves all rights to request further adjustment under the Contract in regards to any such impacts.

Skanska will make every reasonable effort to provide the required documentation and notice in regards to requests for changes to the Contract Price or Contract as soon as possible, however, Skanska may not be able to meet the contractual deadlines due to circumstances outside of Skanska's control

Skanska USA Building Inc.

Ian Parks (Hill) recommended

Date: acceptance to ToB; pending BBC

September 29, 2020

Town of Brookline or Hill International (on behalf of the Town of Brookline)

Date:

Owner authorizes Skanska USA Building Inc. to issue Subcontract Change Orders associated with this scope and confirms availability of funds for payment of the same.

Andy Jonic (WRA) recommended acceptance to ToB; pending BBC approval

September 9, 2020

William Rawn Associates

Date:

Hill: Andy Felix, Ian Parks WRA: Andy Jonic, Dan Bielenin

Skanska: Rob Mulligan, Michael Pugh, Robert Koenig, Connor Hennessy



Skanska USA Building Inc.

1318014 - Brookline High School 115 Greenough Street, Brookline, MA 02445

1318014 Brookline High School

Authorization Request: 300.073

Date: 8/18/2020

To:

Town of Brookline

Printed on: 8/18/2020

From:

Skanska USA Building Inc.

Tel: (617) 574-1400 Fax: (617) 574-1399

 Description
 Status

 STEM - Install of Sleeve for Storm Line
 Open

 Reference
 Required By Amt Req Days Req

 9/1/2020
 \$0.00
 0

 Notes

This AR 300.073 is to cover costs associated with a request from the Town of Brookline Plumbing Inspector to install a plumbing sleeve for the drain line. This work involved chipping of the concrete footing along B.4 line to free 12" Storm pipe to allow for sleeve install. This was due to a failed plumbing inspection where the 12" storm was running through the top of the footing.

Neither the adjustments to the Contract Price nor the Contract Time upon which this AR is based contemplates any project delays, suspensions, disruptions, cost escalations or other impacts caused, directly or indirectly, by the Pandemie (as defined in the GMP), as such cost adjustment to the Contract Sum and GMP shall be reconciled in accordance with the Owner Pandemie Allowance. Skanska further reserves all rights to request adjustment of the Contract Time as a result of the Pandemie Standards and in connection with this AR. Skanska will make every reasonable effort to provide the required documentation and notice in accordance with this Contract, however, Skanska may not be able to meet the contractual deadlines due to circumstances outside of Skanska's control.

CE No	Date	Description	CE Cate	gory	CE Reason	Days Req
300,1098	5/28/2020	STEM - Missing Pipe Sleeve	Conting	ency	Contingency	0
Item No	Company		Item Description		£:	Amt Prop
001	E. Amanti & S	Sons, Inc.	Amanti - Removing section of 12" Storm lii through footing and installing sleeve. See sl 28959 and 28948 and proposal 009 dated 7/	ips		\$4,340.00
002	Skanska USA	Building Inc.	Fund from Contingency			\$(4,340.00)
			·		CE #300.1098 Total	\$0.00
				AR#	300,073 Total:	\$0.00

10/09/2020



To: Town of Brookline: Attention Electrical Inspection Fax Number: 617-739-7542		From: Andrew D Killian andrewkillian@morseins.com		
		For Information Call: 508 238-0056		
Date: October 9, 2020	Time: 10:57 Am	Fax Number: 508 230-8367		
Subject: COIs Liability & V M Radonsky	Vorkers Comp : Stuart	Number of Pages: (including cover sheet): 3		

Morse Insurance Agency, Inc.

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285 Washington Street | North Easton, MA 02356 | 508-238-0056 | Fax 508-230-8367 180 Winter Street | Bridgewater, MA 02324 | 508-697-5300 | Fax 508-697-6788 354 Front Street | Marion, MA 02738 | 508-748-9577 | Fax 508-748-9579 408 Old Colony Road | Norton, MA 02766 | 508-226-4076 | 508-226-6235 www.morseins.com

Change Request

AR 300.073

To: Ray Masak

Project Manager

333 Washington Street, 6th Floor

Brookline, MA 02445

8/18/2020

Project #: 1318014

Project: Brookline High School Expansion Project

Description:	Proposed Amoun
This AR 300.073 is to cover costs associated with a request from the Town of Brook work involved chipping of the concrete footing along B.4 line to free 12" Storm pip the 12" storm was running through the top of the footing.	
	Amour
Construction Manager Costs (Line 5)	Si
Subcontractor and/or Trade Contractor Costs (Line 8)	\$4,34
Overhead & Profit (Line 6 + Line 9)	Si
Subcontractor Default Insurance (Line 11)	Si
Builder's Risk Insurance (Line 12)	Si
CCIP (Line 13)	Si
Skanska Bond (Line 14)	Si
Railroad Insurance Policy (Line 15)	S
Contigency Offset	(\$4,340
Tota	1: 50

Type:

Lump Sum

Schedule Impact:

This change will add 0 day(s) to the contract completion date.

Project OT Is Not Required

Overtime: Notes:

Neither the adjustments to the Contract Price nor the Contract Time upon which this AR is based contemplates any project delays, suspensions, disruptions, cost escalations or other impacts caused, directly or indirectly, by the Pandemic (as defined in the GMP), as such cost adjustment to the Contract Sum and GMP shall be reconciled in accordance with the Owner Pandemic Allowance. Skanska further reserves all rights to request adjustment of the Contract Time as a result of the Pandemic Standards and in connection with this AR. Skanska will make every reasonable effort to provide the required documentation and notice in accordance with this Contract, however, Skanska may not be able to meet the contractual deadlines due to circumstances outside of Skanska's control.

Jamie Simon

08/27/2020

Skanska USA Building Inc.

Date:

Paul G Kalous 4 September 2020

Town of Brookline or Hill International (on behalf of the Town of Brookline)

Date:

Owner authorizes Skanska USA Building Inc. to issue Subcontract Change Orders associated with this scope and confirms availability of funds for payment of the same.

Robert Wear

Electronically signed 09-02-2020

William Rawn Associates

Date:

ce:

Hill: Andy Felix, Paul Kalous WRA: Rob Wear, Chris Aubin

Skanska: Rob Mulligan, Jamie Simon, Tom Melanson

CE File: CE # 300.1098 / AR 300.073



Skanska USA Building Inc.

1318014 - Brookline High School 115 Greenough Street, Brookline, MA 02445

1318014 Brookline High School

Authorization Request: 300.081

Date: 8/19/2020

To:

Town of Brookline

From:

Skanska USA Building Inc.

Tel: (617) 574-1400 Fax: (617) 574-1399

Description			Status
STEM - FB 063R1, 063R2 & 063R3; Interior Pinishes			Submitted
Reference	Required By	Amt Req	Days Req
	9/2/2020	\$12,258,00	0

AR 300.081 is to cover costs associated with the Fleld Bulletin 063 Series. The Field Bulletin 063-series makes the following changes and costs here-in are inclusive of:

- Added tackbacks, reduced whiteboard sizes and deleted aluminum track at tile wall tackboards and aluminum trim at no tile tackboards. These net
 in a no cost change.
- 2. Modifications to undercap fixtures.
- 3. Modified interior glass openings. This is a no cost change.
- 4. Changes to material layout and locations to the porcelain tile PWTI and ceramic tile CT3 and CT5.
- 5. Remove the metal tile edge where ceramic tile meeting the ceiling.
- 6. Change resilient flooring LIN-1 and LIN-2 from welded sheets to tiles.
- 7. Labor upcharge to install two patterns of terrazzo flooring vs. one pattern.
- Paint the interior of the light monitor at the roof level where tile was deleted and paint at impact resistant gypsum where plam panels were removed in FB 063R2.
- 9. Relocate and reduce quantity of metal panel MTL-1 and add metal panel type MTL-2 on L1.
- 10. Reduce layers of sheathing on partitions and add impact resistant gypsum where plant panels were removed in FB 063R2.
- 11. Add (5) GFRG column enclosures ito gypsum column enclosures.

Excluded are the wood wall panels shown in FB 063R0; the pricing came in too high and instead painted (Item 08) and impact resistant gypsum (Item 10) has been carried.

Neither the adjustments to the Contract Price nor the Contract Time upon which this AR is based contemplates any project delays, suspensions, disruptions, cost escalations or other impacts caused, directly or indirectly, by the Pandemic (as defined in the GMP), as such cost adjustment to the Contract Sum and GMP shall be reconciled in accordance with the Owner Pundemic Allowance. Skanska further reserves all rights to request adjustment of the Contract Time as a result of the Pandemic Standards and in connection with this AR. Skanska will make every reasonable effort to provide the required documentation and notice in accordance with this Contract, however, Skanska may not be able to meet the contractual deadlines due to circumstances outside of Skanska's control.

CE No	Date	Description	CE Category	CE Reason	Days Req
300.1100	3/20/2020	STEM - FB 063R1, 063R2 & 063R3: Interior Finishes	Owner	Architect/Consult ant Directive	0
Item No	Company	Item Description			Amt Prop

Report/form to send to the Owner for approval of an authorization request

Printed on: 8/19/2020

Page 1 of 3

Change Request #

AR 300.081

To: Ray Masak

Project Manager

333 Washington Street, 6th Floor

Brookline, MA 02445

8/19/2020

Project #: 1318014

Project: Brookline High School Expansion Project

Description:	Proposed Anson
SECONDARY IS ACCORDED ASSOCIATED WITH THE FICE EDUCTION OF SELECTS. FIRE EXTENDED CONSTRUCTION OF SELECT HEARTS INCOME. 1. Added tackbacks, reduced whitehourd sizes and deleted aluminum track at tile wall tackboards and aluminum track at tile wall tackboards and aluminum track at tile wall tackboards.	rim at no tile tackbourds. These net in a no
2. Modifications to undercup fixtures.	
3. Modified interior glass openings. This is a no cost change.	
 Changes to material layout and locations to the porcelain tile PWT1 and exeamic tile CT3 and CT5. 	
Remove the metal tile edge where ceramic tile meeting the ceiling.	
 Change resilient fluoring LIN-1 and LIN-2 from welded sheets to tiles. 	
7. Labor upcharge to install two putterns of terruzzo flooring vs. one partern.	
 Paint the interior of the light monitor at the roof level where tile was deleted and paint at impact resistant gypsus 963R2. 	n where plam panels were removed in FB
9. Relocate and reduce quantity of metal panel MTL-1 and add metal panel type MTL-2 on L1.	
10. Reduce layers of sheathing on partitions and add impact resistant gypsom where plant panels were removed in	FB 063R2,
11. Add (5) GFRG column enclosures ilo gypsum column enclosures.	
Excluded are the wood wall puncts shown in FB (163R)); the pricing came in too high and instead painted (Item 08); been carried.	and impact resistant gypsum (Item 10) has
Construction Mersiger Costs (Line 5)	Š
Subcontractor and/or Trade Contractor Costs. (Line 8)	\$10,87
Overhead & Profit (Line 6 + Line 9)	\$54
Suboceragear Default Insurance (Line 11)	\$ 4
Builder's Resk Insurance (Lore 12)	53
CCIP (Line 13)	\$34
Skreska Bood (Line 14)	SI

Type: Schedule Impact:

This change will add 0 days to the contract completion date.

Overtime;

Sousi

Project OT Is Not Required

Neither the adjustments to the Contract Price nor the Contract Time upon which this AR is based contemplates any project delays, suspensions, disruptions, cost escalations or other impacts caused, directly or indirectly, by the Pandemic (as ceffined in the GMP), as such cost adjustment to the Contract Sum and GMP shall be respected in accordance with the Contract Sum and GMP shall be respected in accordance with the Contract Time as a result of the Pandemic Standards and to connection with this AR. Standard with make every reasonable either to provide the required discurrent-tation and notice to accordance with this AR. Standard with the Contract, however, Skanska may not be able to meet the contractual deadlines due to circumstances outside of Skanska's bordrot.

Total:

Sami Sinon

Railroad Insurance Policy (Line 15)

08/19/2020

Skanska USA Building Inc.

Paul G Kalous 4 September 2020

Date:

Town of Brookline or Hill International (on behalf of the Town of Brookline) Owner authorizes Skanska USA Building Inc. to issue Subcontract Change Orders associated with this scape and confirms availability of funds for payment of the same.

> Electronically signed 09-03-2020

William Rawn Associates

Hill: Andy Felix, Paul Kalous

WRA: Rob Wear, Cliris Aubin Skanska: Rob Mulligan, Jamie Simon, Tom Melansor

CE File: CE#300,1100 / AR 308.081



Skanska USA Building Inc.

1318014 - Brookline High School 115 Greenough Street, Brookline, MA 02445

1318014 Brookline High School

Authorization Request: 300.080

Date: 8/18/2020

To:

Town of Brookline

From:

Skanska USA Building Inc.

Tel: (617) 574-1400 Fax: (617) 574-1399

Description	A CONTRACTOR OF THE CONTRACTOR		Submitted
STEM - FB 092: GWB ilo Metal Panel Bench Front			Submitted
Reference	Required By	Amt Req	Days Req
	9/1/2020	\$(14,028.00)	0

This AR 300.080 is to cover costs associated with Field Bulletin 092 - GWB in lieu of Metal Panel Bench Front. Costs are inclusive of a credit to delete metal panels at the front of the benches and substitute drywall, including taping/finishing joints, with painted grade chemically finished Fry-Reglet aluminum edge trim as well as to paint the aforementioned drywall/trim.

Neither the adjustments to the Contract Price nor the Contract Time upon which this AR is based contemplates any project delays, suspensions, disruptions, cost escalations or other impacts caused, directly or indirectly, by the Pandemic (as defined in the GMP), as such cost adjustment to the Contract Sum and GMP shall be reconciled in accordance with the Owner Pandemic Allowance. Skanska further reserves all rights to request adjustment of the Contract Time as a result of the Pandemic Standards and in connection with this AR. Skanska will make every reasonable effort to provide the required documentation and notice in accordance with this Contract, however, Skanska may not be able to meet the contractual deadlines due to circumstances outside of Skanska's control.

CE No	Date	Description		CE Category	CE Reason	Days Req
300,1108	6/9/2020	STEM - FB 092; GWB ilo Metal l	Panel Bench Front	Owner	Architect/Consult ant Directive	Ö
Item No	Company		Item Description			Amt Prop
001	O'Byrne Pain	ting and Contracting, Inc.	O'Byrne Paint - FB 092: Pain bench. See quote dated 07/13			\$700.00
002	T.J. McCartne	ey, Inc.	TJ McCartney - FB 092: Rem and replace with gypsum and Tape and finish joints. See T. 08.12.2020.	aluminum edge trim.		\$(13,421.00)
Level 001	Skanska USA	Building Inc.	Change Order OH & P			\$(636.00)
Level 002	Skanska USA	Building Inc.	SDI			\$(181.00)
Level 003	Skanska USA	Building Inc.	Builder's Risk			\$(36.00)
Level 004	Skanska USA	Building Inc.	CCIP			\$(343.00)
Level 005	Skanska USA	Building Inc.	Skanska Bond			\$(102.00)
Level 006	Skanska USA	Building Inc.	Railroad Insurance			\$(9.00)
			=		CE #300.1108 Total	-\$14,028.00

Report/form to send to the Owner for approval of an authorization request

Printed on: 8/18/2020

Page 1 of 2

Change Request #

AR 300.080

To: Ray Masak

Project Manager 333 Washington Street, 6th Floor Brookline, MA 02445 8/19/2020

Project #: 1318014

Project: Brookline High School Expansion Project

Description:	Proposed Amount
This AR 300,080 is to cover costs associated with Field Bulletin 092 - GWB in lieu of Met panels at the front of the benches and substitute drywall, including taping/finishing joint as well as to paint the aforementioned drywall/trim.	
	Amount
Construction Manager Costs (Line 5)	\$0
Subcontractor and/or Trade Contractor Costs (Line 8)	(\$12,721)
Overhead & Profit (Line 6 + Line 9)	(\$636)
Subcontractor Default Insurance (Line 11)	(\$181)
Builder's Risk Insurance (Line 12)	(\$36)
CCIP (Line 13)	(\$343)
Skanska Bond (Line 14)	(\$102)
Railroad Insurance Policy (Line 15)	(59)
Total:	(\$14,028)

Type:

Lump Sum

Schedule Impact:

This change will add 0 days to the contract completion date.

Overtime: Notes: Project OT Is Not Required

Neither the adjustments to the Contract Price nor the Contract Time upon which this AR is based contemplates any project delays, suspensions, disruptions, cost escalations or other impacts caused, directly or indirectly, by the Pandemic (as defined in the GMP), as such cost adjustment to the Contract Sum and GMP shall be reconciled in accordance with the Owner Pandemic Allowance. Skanska further reserves all rights to request adjustment of the Contract Time as a result of the Pandemic Standards and in connection with this AR. Skanska will make every reasonable effort to provide the required documentation and notice in accordance with this Contract, however, Skanska may not be able to meet the contractual deadlines due to circumstances outside of Skanska's control.

Jami Sinon

08/19/2020

Skanska USA Building Inc.

Date:

Ditaliana Contracting and

Paul G Kalous 4 September 2020

Town of Brookline or Hill International (on behalf of the Town of Brookline)

Date:

Owner authorizes Skanska USA Building Inc. to issue Subcontract Change Orders associated with this scope and confirms availability of funds for payment of the same.

Robert Wear

Electronically signed 09-03-2020

William Rawn Associates

Date:

ec:

Hill: Andy Felix, Paul Kalous WRA: Rob Wear, Chris Aubin

Skanska: Rob Mulligan, Jamie Simon, Tom Melanson

CE File: CE # 300.1108 / AR 300.080

SKANSKA

Skanska USA Building Inc. Brookline High School

115 Greenough Street, Brookline, MA 02445 Friday, September 4, 2020

To:

Town of Brookline

Raymond Masak

From:

Skanska USA Building Inc.

115 Greenough Street, Brookline, MA 02445

333 Washington Street, 6th Floor

Brookline, MA 02445

Authorization Request: 200.097

Brookline High School - 1318014 - AR # 200.097

Skanska USA Building Inc. has finalized pricing Cost Event # 200.1159. In accordance with the Owner contract, Skanska USA Building Inc. has reviewed the proposal(s) submitted by the subcontractor(s) for this change. The information contained herein is consistent with the scope of work to be performed.

Scope Overview: This Authorization Request addresses costs associated with the Field Bulletin 077 - B-Line Stone Support Reductions. This is a \$0 Authorization Request.

Neither the adjustments to the Contract Price nor the Contract Time upon which this AR is based contemplates any project delays, suspensions, disruptions, cost escalations or other impacts caused, directly or indirectly, by the Pandemic (as defined in the GMP), as such cost adjustment to the Contract Sum and GMP shall be reconciled in accordance with the Owner Pandemic Allowance. Skanska further reserves all rights to request adjustment of the Contract Time as a result of the Pandemic Standards and in connection with this AR. Skanska will make every reasonable effort to provide the required documentation and notice in accordance with this Contract, however, Skanska may not be able to meet the contractual deadlines due to circumstances outside of Skanska's control.

Schedule Impact: The estimated additional time to perform this change work is 0 days.

-			•	
F1	Inc	ing	SO	urce

This is a Contract Scope change and will result in a change to the project budget.

This change will be funded from Construction Contingency.

This change represents a Budget Transfer.

Proposed Cost

Item No.	Company	Scope Description	Amount
001	MARGCONC	Marguerite - Field Bulletin 077 - B-Line Stone	\$0
	(4	Support Reductions - No cost per meeting on 9/3	
002	EMPIMASO	Empire - Field Bulletin 077 - B-Line Stone Support	\$0
		Reductions - No cost per email dated 8/17/20	
003	CHAPWATE	Chapman - Field Bulletin 077 - B-Line Stone Support	\$0
		Reductions - NO COST Per email dated 8.26	
004	BERLSTEE	Berlin - Field Bulletin 077 - B-Line Stone Support	\$0
		Reductions - No cost per email dated 8/7/20	
Level 001		Change Order OH & P	\$0
Level 002		SDI	\$0

Level 003	Builder's Risk	\$0
Level 004	CCIP	\$0
Level 005	Skanska Bond	\$0

Total of this Authorization Request: \$0

By countersignature below, Owner agrees with the funding source and authorizes Skanska USA Building Inc. to issue subcontract change orders for the work as indicated above.

Change Request #

200.097

To: Ray Masak

Project Manager

333 Washington Street, 6th Floor

Brookline, MA 02445

9/4/2020

Project #: 1318014

Project: Brookline High School Expansion Project

Description:	Proposed Amou
This Authorization Request addresses costs associated with the Field Bulletin 077 - B-Line Stone	Support Reductions. This is a \$0 Authorization Request.
	Amour
Construction Manager Costs (Line 5)	\$
Subcontractor and/or Trade Contractor Costs (Line 8)	\$
Overhead & Profit (Line 6 + Line 9)	\$
Subcontractor Default Insurance (Line 11)	\$
Builder's Risk Insurance (Line 12)	\$
CCIP (Line 13)	\$
Skanska Bond (Line 14)	\$
Railroad Insurance Policy (Line 15)	\$
Total:	\$0

Type:

Notes:

Lump Sum

Schedule Impact:

Overtime:

This change will add 0 day(s) to the contract completion date.

Project OT Is Not Required

Neither the adjustments to the Contract Price nor the Contract Time upon which this AR is based contemplates any project delays, suspensions, disruptions, cost escalations or other impacts caused, directly or indirectly, by the Pandemic (as defined in the GMP), as such cost adjustment to the Contract Sum and GMP shall be reconciled in accordance with the Owner Pandemic Allowance. Skanska further reserves all rights to request adjustment of the Contract Time as a result of the Pandemic Standards and in connection with this AR, Skanska will make every reasonable effort to provide the required documentation and notice in accordance with this Contract, however, Skanska may not be able to meet the contractual deadlines due to circumstances outside of Skanska's control.

Skanska USA Building Inc.

Ian Parks (Hill) recommended acceptance to ToB; pending BBC

approval

September 30, 2020

Town of Brookline or Hill International (on behalf of the Town of Brookline)

Owner authorizes Skanska USA Building Inc. to issue Subcontract Change Orders associated with this scope and confirms availability of funds for payment of the same.

Andy Jonic (WRA) recommended acceptance to ToB; pending BBC approval

September 30, 2020

William Rawn Associates

Hill: Andy Felix, Paul Kalous WRA: Andy Jonic, Dan Bielenin

Skanska: Rob Mulligan, Michael Pugh, Robert Koenig, Connor Hennessy



Skanska USA Building Inc.

1318014 - Brookline High School 115 Greenough Street, Brookline, MA 02445

1318014 Brookline High School
Authorization Request: 300.091 Date: 9/3/2020

To:

Town of Brookline

From:

Skanska USA Building Inc.

Tel: (617) 574-1400 Fax: (617) 574-1399

Description			Status
STEM - FB 096: Tile Patterns & Layout			Submitted
Reference	Required By	Amt Req	Days Req
	9/17/2020	\$(744.00)	0

AR 300.091 is to cover costs associated with Field Bulletin 096 - Tile Patterns and Layouts. FB 96 modifies and updates various details related to wall and floor tile and MTL-2 wall panels, specifically:

- a. Added MTL-2 wall returns into bathroom gang spaces
- b. Added tile wall returns at stairs and bathrooms
- c. Revised orientation of tile patterns
- d. Dimensional adjustments in bathrooms and custodial closets
- e. Deleted marble thresholds
- f. Modified tile base in bathrooms and kitchen
- g. Updated tile schedule for color and tile dimensions

Neither the adjustments to the Contract Price nor the Contract Time upon which this AR is based contemplates any project delays, suspensions, disruptions, cost escalations or other impacts caused, directly or indirectly, by the Pandemic (as defined in the GMP), as such cost adjustment to the Contract Sum and GMP shall be reconciled in accordance with the Owner Pandemic Allowance. Skanska further reserves all rights to request adjustment of the Contract Time as a result of the Pandemic Standards and in connection with this AR. Skanska will make every reasonable effort to provide the required documentation and notice in accordance with this Contract, however, Skanska may not be able to meet the contractual deadlines due to circumstances outside of Skanska's control.

CE No	Date	Description		CE Category	CE Reason	Days Req
300.1120	6/30/2020	STEM - FB 096: Tile Patterns & Layout		Owner	Architect/Consult ant Directive	0
Item No	Company		Item Description			Amt Prop
001	E. Amanti & S	Sons, Inc.	Amanti Plumbing - FB 096 Ti	le Patterns &		\$0.00
			Layout - Shift wall hung sink to be centered on			
			mirror. No Cost per Email dat	ed 7/30/20		

Report/form to send to the Owner for approval of an authorization request

Printed on: 9/3/2020

Page 1 of 2

Change Request #

AR 300.091

To: Ray Masak

Project Manager

333 Washington Street, 6th Floor

Brookline, MA 02445

9/3/2020

Project #: 1318014

Project: Brookline High School Expansion Project

Description:	Proposed Amour
AR 300.091 is to cover costs associated with Field Bulletin 096 - Tile Patterns and Layouts, FB 96 modifies and up and MTL-2 wall panels, specifically:	dates various details related to wall and floor tile
a. Added MTL-2 wall returns into bathroom gang spaces	
b. Added file wall returns at stairs and bathrooms	
c. Revised orientation of tile patterns	
d. Dimensional adjustments in bathrooms and custodial closets	
e. Deleted marble thresholds	
f. Modified tile base in bathrooms and kitchen	
g. Updated tile schedule for color and tile dimensions	
Construction Manager Costs (Line 5)	Amoun
Subcontractor and/or Trade Contractor Costs (Line 8)	(\$710
Overhead & Profit (Line 6 ± Line 9)	(\$36
Subcontractor Default Insurance (Line 11)	\$3
Builder's Risk Insurance (Line 12)	(S2
CCIP (Line 13)	(518
Skanska Bond (Line 14)	(\$3
Railroad Insurance Policy (Line 15)	(\$0
Total:	(\$744

Schedule Impact:

This change will add 0 days to the contract completion date.

Overtime:

Project OT Is Not Required

Notes:

Neither the adjustments to the Contract Price nor the Contract Time upon which this AR is based contemplates any project delays, suspensions, disruptions, cost escalations or other impacts caused, directly or indirectly, by the Pandemic (as defined in the GMP), as such cost adjustment to the Contract Sum and GMP shall be reconciled in accordance with the Owner Pandemic Allowance. Skanska further reserves all rights no request adjustment of the Contract Time as a result of the Pandemic Standards and in connection with this AR. Skanska will make every reasonable effort to provide the required documentation and notice in accordance with this Contract, however, Skanska may not be able to meet the contractual deadlines due to circumstances outside of Skanska's control.

Jami Sinn

09/03/2020

Skanska USA Building Inc.

Date:

Paul G Kalous 4 September 2020

Town of Brookline or Hill International (on behalf of the Town of Brookline)

Date:

Owner authorizes Skanska USA Building Inc. to issue Subcontract Change Orders associated with this scope and confirms availability of funds for payment of the same.

Electronically signed 09-03-2020

William Rawn Associates

Date:

Hill: Andy Felix, Paul Kalous WRA: Rob Wear, Chris Aubin

Skanska; Rob Mulligan, Jamie Simon, Tom Melanson CE File: CE # 300.1120 / AR 300.091



Skanska USA Building Inc. 1318014 - Brookline High School

115 Greenough Street, Brookline, MA 02445

1318014 Brookline High School

Authorization Request: 300.094

Date: 9/3/2020

To:

Town of Brookline

From:

Skanska USA Building Inc.

Tel: (617) 574-1400 Fax: (617) 574-1399

Description			Status
STEM - Swap Inner Layer of Cement Board to Gypsum			Submitted
Reference	Required By	Amt Req	Days Req
ASSC MENTALLARITHUS SAYS OF THE SAYS OF TH	9/17/2020	\$(13,299.00)	0

Notes

There are interior partition types called out to receive two layers of cement board. As a value engineering suggestion from TJ McCartney, attached is a savings to the project if the inner layer of material is replaced with Type X drywall. This will keep the partition thicknesses, architectural layout and door frame thicknesses the same, yet still provide the intended tile substrate with the cement board remaining on the outer layer. This AR 300.094 reflects that credit.

Neither the adjustments to the Contract Price nor the Contract Time upon which this AR is based contemplates any project delays, suspensions, disruptions, cost escalations or other impacts caused, directly or indirectly, by the Pandemic (as defined in the GMP), as such cost adjustment to the Contract Sum and GMP shall be reconciled in accordance with the Owner Pandemic Allowance. Skanska further reserves all rights to request adjustment of the Contract Time as a result of the Pandemic Standards and in connection with this AR. Skanska will make every reasonable effort to provide the required documentation and notice in accordance with this Contract, however, Skanska may not be able to meet the contractual deadlines due to circumstances outside of Skanska's control.

CE No	Date Description		CE Category	CE Reason	Days Req
300,1122	7/6/2020 STEM - Swap Inner Layer of Cement Board to Gypsum .		Owner	Architect/Consulta nt Directive	0
Item No	Company	Item Description			Amt Prop
001	T.J. McCartney, Inc.		TJ McCartney - Swap Inner Layer of Cement Board to Gypsum. See TJM PCO 18 dated 09.02.2020.		
Level 001	Skanska USA Building Inc.	Change Order OH & P			\$(603.00)
Level 002	Skanska USA Building Inc.	Railroad Insurance			\$(9.00)
Level 003	Skanska USA Building Inc.	Builder's Risk			\$(34.00)
Level 004	Skanska USA Building Inc.	CCIP			\$(325.00)
Level 005	Skanska USA Building Inc.	Skanska Bond			\$(97.00)
Level 006	Skanska USA Building Inc.	SDI (1.35%)			\$(163.00)
			C	E #300.1122 Total	(\$13,299.00)
			AR#3	00.094 Total:	\$(13,299.00)

Change Request #

AR 300,094

To: Ray Masak Project Manager 333 Washington Street, 6th Floor Brookline, MA 02445 9/4/2020

Project #: 1318014

Project: Brookline High School Expansion Project

Description:	Proposed Amour
There are interior partition types called out to receive two layers of cement board. As a value engineer the project if the inner layer of material is replaced with Type X drywall. This will keep the partition the same, yet still provide the intended tile substrate with the cement board remaining on the outer lay	thicknesses, architectural layout and door frame thicknesses
	Aniour
Construction Manager Costs (Line 5)	\$
Subcontractor and/or Trade Contractor Costs (Line 8)	(\$12,068
Overhead & Profit (Line 6 + Line 9)	(\$603
Subcontractor Default Insurance (Line 11)	(\$163
Builder's Risk Insurance (Line 12)	(\$34
CCIP (Line 13)	(\$325
Skanska Bond (Line 14)	(\$97
Railroad Insurance Policy (Line 15)	(59
Total:	(\$13,299

Type:

Lump Sun

Schedule Impact:

This change will add 0 days to the contract completion date.

Overtime: Notes: Project OT Is Not Required

Neither the adjustments to the Contract Price nor the Contract Time upon which this AR is based contemplates any project delays, suspensions, disruptions, cost escalations or other impacts caused, directly or indirectly, by the Pandemic (as defined in the GMP), as such cost adjustment to the Contract Sum and GMP shall be reconciled in accordance with the Owner Pandemic Allowance. Skanska further reserves all rights to request adjustment of the Contract Time as a result of the Pandemic Standards and in connection with this AR. Skanska will make every reasonable effort to provide the required documentation and notice in accordance with this Contract, however, Skanska may not be able to meet the contractual deadlines due to circumstances outside of Skanska's control.

Janni Sinon

09/04/2020

Skanska USA Building Inc.

Date:

Paul G Kalous 9 September 2020

Town of Brookline or Hill International (on behalf of the Town of Brookline)

Date:

Owner authorizes Skanska USA Building Inc. to issue Subcontract Change Orders associated with this scope and confirms availability of funds for payment of the same,

Kobert Wear

Electronically signed 09-09-2020

William Rawn Associates

Date:

cc

Hill: Andy Felix, Paul Kalous WRA: Rob Wear, Chris Aubin

Skanska: Rob Mulligan, Jamie Simon, Tom Melanson

CE File: CE # 300.1122 / AR 300.094



Skanska USA Building Inc.

1318014 - Brookline High School

1318014 Brookline High School

Authorization Request: 300.090

Date: 9/8/2020

To:

Town of Brookline

From:

Skanska USA Building Inc.

Tel: (617) 574-1400 Fax: (617) 574-1399

Description
STEM - FB 066: Stair Bench Cane Rail, Ramps, Risers, Imbeds
Submitted
Reference
Required By Amt Req Days Req
9/22/2020 S(4,712.00) 0
Notes

This AR 300.090 is to cover costs associated with FB 066; Stair Bench Cane Rail, Ramps, Risers, Imbeds. Costs are inclusive of the furnish and install of a second wall mounted handrail on each side of Ramp 03. Additionally, there are costs to delete bench supports at Stair 1 and replace with cane rail; delete coring for handrail posts and furnish embed plates to later weld the posts to the embeds at Stairs 1, 2, 4, 5 and sloped walk 01-02, modify plate detail at underside of Stair 2 to 1/8" plate and angles and furnish and install 4" continuous plate at base of guardrails at Stairs 1, 2, 4, 5 and sloped walk 01-02. This AR 300.090 is inclusive of a credit for the deletion of ACM-3 at underside Stair 1. Additionally this AR is inclusive of a credit to delete terrazzo benches at Stair 1, L1; delete one step at Stair 5; delete one step at Stair 6. Keep terrazzo base at 3/8" thick without bezeled edge per original documents. Also, this AR includes the painting of the gypsum at underside of Stair 1. Finally, this AR 300.090 is inclusive of costs to furnish and install gypsum and tape and finish at underside Stair 1 and F&I standard "W" shape reveal clip at base of terrazzo at sloped walks; furr out terrazzo base to keep 3/8" thickness base vs. 1" shown in this bulletin.

Neither the adjustments to the Contract Price nor the Contract Time upon which this AR is based contemplates any project delays, suspensions, disruptions, cost escalations or other impacts caused, directly or indirectly, by the Pandemic (as defined in the GMP), as such cost adjustment to the Contract Sum and GMP shall be reconciled in accordance with the Owner Pandemic Allowance. Skanska further reserves all rights to request adjustment of the Contract Time as a result of the Pandemic Standards and in connection with this AR. Skanska will make every reasonable effort to provide the required documentation and notice in accordance with this Contract, however, Skanska may not be able to meet the contractual deadlines due to circumstances outside of Skanska's control.

CE No	Date	Description		CE Category	CE Reason	Days Req
300.1123	7/6/2020	STEM - FB 066; Stair Bench Cane Rail	Ramps, Risers, Imbeds	Owner	Architect/Consult ant Directive	0
Item No	Company		Item Description			Amt Prop
001	Marguerite (Marguerite - FB 066: Set handrail embeds at Stairs 2-6 and sloped walk 01-02. No costs per final notice dated 08.18.2020.		S0.00	
002a Roman Iron Works, Inc.			Roman Iron - FB 066; Furn wall mounted handrail on e See Roman Proposal 9 date	ach side of Ramp 0.		\$9,190.00

Report/form to send to the Owner for approval of an authorization request

Printed on: 9/8/2020

Page 1

SKANSKA

Skanska USA Building Inc.

1318014 - Brookline High School 115 Greenough Street, Brookline, MA 02445 Brookline High School

_Authorization Request Skanska Standard

	tion Request: 300.090		Date: 9/8/2020
002Ь	Roman Iron Works, Inc.	Roman Iron - FB 066: Delete bench supports at Stair 1 and replace with cane rail; delete coring for handrail posts and furnish embed plates to later weld the posts to the embeds at Stairs 1, 2, 4, 5 and sloped walk 01-02, modify plate detail at underside of Stair 2 to 1/8" plate and angles, see 4/A6-23-C and furnish and install 4" continuous plate at base of guardrails at Stairs 1, 2, 4, 5 and sloped walk 01-02. See Roman Proposal 7R4 dated 09.04,2020	\$8,454.00
003	H. Carr & Sons, Inc.	H Carr - FB 066: Delete ACM-3 at underside Stair 1. See H. Carr CE 01 dated 08.05.2020.	\$(9.918.00)
004	Roman Mosaic and Tile Company	Roman Mosaic - FB 066: Delete terrazzo benches at Stair 1, L1; delete one step at Stair 5; delete one step at Stair 6. Keep terrazzo base at 3/8" thick without bezeled edge per original documents vs. 03/A6-24-C from this bulletin. See RM CR 04 dated 08.03.2020.	
005	O'Byrne Painting and Contracting, Inc.	O Byrne Painting - FB 066; Paint gypsum at underside of Stair 1. See OBP proposal dated 07.13.2020,	\$759.00
006	T.J. McCartney, Inc.	TJ McCartney - FB 066: F&I gypsum and tape and finish at underside Stair 1 and F&I standard "W' shape reveal clip at base of terrazzo at sloped walks; 3/A6-24-C is an example. Also, furr out terrazzo base to keep 3/8" thickness base vs. 1" shown in this bulletin. See TJM PCO 14 dated 08/19/2020.	\$2,286.00
evel 001	Skanska USA Building Inc.	Change Order OH & P	\$(218.00)
evel 002	Skanska USA Building Inc.	Railroad Insurance	\$(3.00)
evel 003	Skanska USA Building Inc.	Builder's Risk	\$(12.00)
evel 004	Skanska USA Building Inc.	CCIP	\$(115.00)
evel 005	Skanska USA Building Inc.	Skanska Bond	\$(34.00)
evel 06	Skanska USA Building Inc.	SDI	\$31.00
KTHIN II I WALLAND		CE #300.1123 Total	(\$4,712,00)
		AR #300.090 Total:	\$(4,712,00)