



Date: 10/31/2022

Prime Contract Change Order Number 042

Belmont Middle and High School

Project # 1318017

Skanska USA Building Inc.

To Contractor:

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

Architect's Project No:

1318017-000

Contract Date:

7/7/2018

Contract Number: 999

The Contract is hereby revised by the following items:

Change Order #42

AR	CE	Description	Amount
AE144	711.0001	Emergency Generator Storage (19.8K Allowance Usage)	\$ 0.00
759R001	1320	Relocation of Fan-18 in Field House (CCD 364)	\$ 31,722.00
AE147	1448	Demolition of Existing In-Slab Conduit in Boiler Room (RFI 1487) - (5.7K Allowance Usage)	\$ 0.00
754R001	1479	Mechanical Screen Wall Support Revisions (CCD 392 & RFI 1400)	\$ 107,439.00
778	1403.0001	Unforeseen Field House Slab Prep for Rubber Floor Install (10K Allowance Usage)	\$ 2,111.00
779	0888.0004	Painting and Carpet Installation for Orchestra Pit	\$ 10,900.00
781R001	1599	RFI 1545 Prep for Exposed Existing Columns in Area E	\$ 7,137.00
786	1653	Fireproof Patching for Additional Accordion Door Supports (RFI 1500 & 1575)	\$ 3,027.00
772	1685	RFI 1524R1 Diffuser Relocation in Locker Room	\$ 554.00
773	1727	Automatic Transfer Switch Wiring for Middle School Elevator (CCD 436)	\$ 11,217.00
787	1728	Patch Existing Wall in Locker Room Mock-Up	\$ 352.00
780R001	1729	Clarifications to Hollow Metal 15A frame in Field House (PR 152)	\$ 35,065.00
770R001	1800	RFI 1680 Added Curb at Stairwell Roof for Metal Panel Placement	\$ 9,483.00
768	1828	RFI 1695 CMU Wall Support at South Wall of Small Gym	\$ 3,159.00
AE148	1848	Re-work of Curtainwall Frames and Glass at Area D and Area F Stair Wall Ends (6.1K Allowance Usage)	\$ 0.00
767	1864	Field Work 37 - Extension of Slab Edge Bldg E	\$ 3,026.00
784R001	0870.0002	Floor Protection and Railing Reinstall for Stair 3 Tile - Summer 2022	\$ 5,048.00
777	1866	Furring Out Wall Due To Existing Steel Conflicts (RFI 1714)	\$ 6,559.00
789	1893	Window Trim Replacement in Small Gym	\$ 2,844.00
790	1943	Drywall Over Existing Framing in Small Gym for Base Detail	\$ 844.00
AE150R001	1663.0003	Summer 2022 Premium Time - Phasing October 2022 (32K Allowance Usage)	\$ 0.00
AE149R001	1635.0004	Splice Enabling Scope - October 2022 (72.5K Allowance Usage)	\$ 0.00
774	0706.0001	Revised Interior Door Frame for E201.1	\$ 991.00
783	1877.0001	Brackets and Power for Shot Clocks	\$ 8,543.00

The original Contract Value was.....	\$ 240,341,185.00
Sum of changes by prior Prime Contract Change Orders.....	\$ 14,513,248.00
The Contract Value prior to this Prime Contract Change Order was.....	\$ 254,854,433.00
The Contract Value will be changed by this Prime Contract Change Order in the amount of.....	\$ 250,021.00
The new Contract Value including this Prime Contract Change Order will be.....	\$ 255,104,454.00
The Contract duration will be changed by.....	0 Days
The revised Substantial Completion date as of this Prime Contract Change Order is.....	

Skanska USA Building Inc.

CONTRACTOR

Town of Belmont

OWNER

Prime Contract Change Order Number 042**Belmont Middle and High School****Project # 1318017****Skanska USA Building Inc.**

101 Seaport Boulevard

Suite 200

Boston, MA 02210

Address

By James Craft

SIGNATURE

DATE

455 Concord Ave

Belmont, MA 02478

Address

By William Lovallo

SIGNATURE

DATE

Perkins&Will

Belmont Middle and High School

PCCO-042 Item Descriptions

11/3/2022

PCO	CE	Description	Amount	Reason
759R1	1320	RELOCATION OF FAN 18 IN FIELD HOUSE (CCD-364)	\$31,722	F18 is a large ventilation fan located in the Field House which was intended to be vented through the north wall of the Field House. When reviewing the fan location in detail in the field prior to installation, it was determined that the intended location was not feasible due to the modifications that would have been required to the existing translucent wall panels and support steel. The fan was relocated to the adjacent east wall as a result.
754R1	1479	MECHANICAL SCREEN WALL SUPPORT REVISIONS (CCD-392 & RFI 1400)	\$107,439	Cost represented in this PCO is to coordinate the structural steel dunnage that supports several large HVAC units above the Middle School roof. The revisions were required to coordinate with the selected HVAC equipment manufacturer. Additional revisions were required to the extent of steel supporting grating around the units. The extent of grating needed to coincide with the locations on the units themselves that require access for maintenance.
778	1403.0001	UNFORESEEN FIELD HOUSE SLAB PREP. FOR RUBBER FLOOR INSTALL (INCLUDES \$10K ALLOWANCE USAGE)	\$2,111	The cost in this PCO is to modify, repair, patch, and infill the existing floor slab in the locker room areas in order to provide an acceptable substrate for the new flooring. The total value of the PCO is the remaining portion after application of the budgeted allowance.
779	0888.0004	PAINTING AND CARPET INSTALLATION FOR ORCHESTRA PIT	\$10,900	The cost in this PCO is to paint a temporary platform that was constructed to temporarily cover the orchestra pit until the permanent false floor system could be constructed. Also included in this cost is a paint finish for the removable railing system, and carpet sections that were modified to coordinate with the railing sleeves.
781R1	1599	RFI-1545 PREP. FOR EXPOSED EXISTING COLUMNS IN AREA E	\$7,137	The cost in this PCO is to prep. and paint exposed portions of the tapered columns that support the long-span framing in the Small Gym. This includes both interior and exterior sections of the columns.
786	1653	FIREPROOF PATCHING FOR ADDITIONAL ACCORDION DOOR SUPPORTS (RFI 1500 & 1575)	\$3,027	Upon review of the fire door manufacturer's shop drawings, it was determined that additional steel was required at the head of the door to provide adequate support. When installing the additional steel, some of the fireproofing had to be removed on steel members that had already been constructed and coated. The cost in this PCO is to patch the fireproofing that had to be removed.
772	1685	RFI-1524R1 DIFFUSER RELOCATION IN LOCKER ROOM	\$554	The cost in this PCO is to relocate a diffuser that was in conflict with dropped concrete column capitals in the Boys' PE Locker Rm.

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Belmont Middle and High School

PCCO-042 Item Descriptions

11/3/2022

PCO	CE	Description	Amount	Reason
773	1727	AUTOMATIC TRANSFER SWITCH WIRING FOR MIDDLE SCHOOL ELEVATOR (CCD-436)	\$11,217	The cost in this PCO is to provide wiring to the automatic transfer switch for the Middle School elevator. The switch actuates the change to emergency power if there is an electricity outage. The switch itself was included in the original contract, but not the wiring.
787	1728	PATCH EXISTING WALL IN LOCKER ROOM MOCK-UP	\$352	Removal of existing wall tile in the locker room areas of the Field House resulted in gouges in an existing CMU wall. The CMU wall is exposed to view in the final condition. The cost in this PCO is to mock-up patching the gouges. The project did not pursue any further patching based on the result of the mockup and anticipated cost.
780R1	1729	CLARIFICATIONS TO HOLLOW METAL 15A FRAME IN FIELD HOUSE (PR-152)	\$35,065	Several revisions and clarifications were made to the head and sill conditions of the new HM window frame overlooking the southeast corner of the Field House. The revisions were required to coordinate with the existing structural conditions as they were uncovered during selective demolition of the existing load bearing wall.
770R1	1800	RFI-1680 ADDED CURB AT STAIRWELL ROOF FOR METAL PANEL PLACEMENT	\$9,483	The cost in this PCO is to increase the parapet wall construction thickness at the roof of each of the egress stairs at the end of each academic wing. The walls were thickened in order to envelop the structural steel that extends to the parapet height. This option was determined to be more cost effective than jogging the parapet around the columns which would have required modifications to the cladding.
768	1828	RFI-1695 CMU WALL SUPPORT AT SOUTH WALL OF SMALL GYM	\$3,159	The cost in this PCO is to provide supplemental steel support for existing-to-remain courses of CMU. The support was required to maintain structural integrity of the block.
767	1864	FIELD WORK 37 - EXTENSION OF SLAB EDGE BLDG. E	\$3,026	The cost in this PCO is to provide an extension of a portion of new roof slab to meet the location of the existing slab edge to create a continuous substrate for the roof. The area of roof affected is at L2 between the new High School and the existing Field House.
784R1	0870.0002	FLOOR PROTECTION AND RAILING REINSTALL FOR STAIR 3 TILE - SUMMER 2022	\$5,048	The cost in this PCO is to provide temporary floor protection and railing removal and reinstallation for the High School monumental stair while the wall tile was installed. The wall tile was added as part of a larger revision package that added wall tile to several stairwells.

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Belmont Middle and High School

PCCO-042 Item Descriptions

11/3/2022

PCO	CE	Description	Amount	Reason
777	1866	FURRING OUT WALL DUE TO EXISTING STEEL CONFLICTS (RFI-1714)	\$6,559	The cost in this PCO is to fur out new cladding on the south wall of the Field House in order to avoid a conflict with existing structural steel.
789	1893	WINDOW TRIM REPLACEMENT IN SMALL GYM	\$2,844	The cost in this PCO is to replace window trim in the Small Gym, as directed in the field by the Owner.
790	1943	DRYWALL OVER EXISTING FRAMING IN SMALL GYM FOR BASE DETAIL	\$844	Upon removal of the existing wall paneling in the Small Gym, it was discovered that some areas did not have sheathing supporting the finish. The cost in this PCO is to provide sheathing to create a solid substrate for the new wall base.
774	0706.0001	REVISED INTERIOR DOOR FRAME FOR E201.1	\$991	A previous change revised a partition thickness at Area C L2 to provide an adequate fire rated separation. The cost in this PCO is to provide a deeper door frame to accommodate the thicker construction. It was inadvertently omitted in the original pricing, which has been previously approved.
783	1877.0001	BRACKETS AND POWER FOR SHOT CLOCKS	\$8,543	The cost in this PCO is to provide mounting brackets for the basketball shot clocks. The brackets previously used were inadvertently discarded, and the documents did not explicitly list those for salvage. Also included is the cost to provide power to the shot clocks.