



Date: 3/7/2022

Prime Contract Change Order Number 032

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 #32

AR	CE	Description	Amount
551R001	0888	CCD 229 ORCHESTRA PIT IMPLEMENTATION	\$ 135,577.00
542R001	1043	CCD 251 RADIANT FLOOR COORD. - PHASE 2	\$ 17,962.00
541R001	1071	CCD 305 MEP/FP COORD. AT FIELD HOUSE PER RFI 1177	\$ 31,109.00
552R001	1187	CCD 338 AV SPEAKER TYPE REVISION AT FIELD HOUSE MEZZ. & MS CAFE COMMONS	\$ 2,302.00
581	1214	CCD 350 ADDITIONAL DRAINAGE AT NORTH SIDE PARKING	\$ 28,695.00
564	1259	RFI 1410 Area C level 01 Ceiling vs Light Type Issue	\$ 4,652.00
557R001	1279	Remove EXP-3C (K-13) Ceiling of Temp Area C Corridor	(\$ 17,917.00)
572R001	1322	RFI 1031 Area C Level 01 Banquette Outlet Clarification (WJG E-110)	\$ 2,429.00
543	1369	CCD 370 MECH. PIPING CONNECTION FOR POOL PRE-WARMING SYSTEM	\$ 37,674.00
AE123	1372	MBTA Right Of Way Training	\$ 0.00
589R001	1328.0001	CCD 366 - Impairment Costs for Glass Replacement	\$ 6,975.00
AE122	1399	Black Box Projection Screen - Acoustic Shell SO cord	\$ 0.00
583R001	1401	CCD 378 FUME HOOD SIGNAGE	\$ 975.00
593	1328.0002	CCD 366 - Labor Cost Only	\$ 69,933.00
577	1438	CCD 382 RELOCATE FIELD HOUSE SCORE BOARD	\$ 13,526.00
560R001	1447	RFI 1474 - Insulated Panel for Louvers at FH Locker rooms	\$ 5,056.00
566	1561	RFI 1478 Girl's Locker South wall Infill	\$ 10,646.00
578	1562	RFI 1511 Boy's Locker room Wall Patching	\$ 8,336.00
568	1563	RFI 1518 Old Boiler Room Wall Repair	\$ 9,869.00
AE125	1596	BOD Fabric for Main Stage Curtain	\$ 0.00
591	1604	Additional FP Coordination Time - Reference CE 741	\$ 45,079.00

The original Contract Value was.....	\$ 240,341,185.00
Sum of changes by prior Prime Contract Change Orders.....	\$ 12,530,356.00
The Contract Value prior to this Prime Contract Change Order was.....	\$ 252,871,541.00
The Contract Value will be changed by this Prime Contract Change Order in the amount of.....	\$ 412,878.00
The new Contract Value including this Prime Contract Change Order will be.....	\$ 253,284,419.00
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.

Perkins & Will, Inc.

Town of Belmont

CONTRACTOR

ARCHITECT

OWNER

101 Seaport Boulevard
Suite 200

225 Franklin St, Boston, MA 02110

455 Concord Ave
Belmont, MA 02478

Boston, MA 02210

Address

Address

Address

Prime Contract Change Order Number 032

Belmont Middle and High School

Project # 1318017

Skanska USA Building Inc.

By James Craft

By Brian Spangler

By William Lovallo

SIGNATURE _____

SIGNATURE _____

SIGNATURE _____

DATE _____

DATE _____

DATE _____

Perkins&Will

Belmont Middle and High School

PCCO-032 Item Descriptions

3/7/2022

PCO	CE	Description	Amount	Reason
551R1	0888	CCD-229 ORCHESTRA PIT IMPLEMENTATION	\$135,577	CCD-229 provided direction to move forward with the construction of the orchestra pit in the auditorium.
542R1	1043	CCD-251 RADIANT FLOOR COORD. - PHASE 2	\$17,962	CCD-251 was issued to provide additional information in regard to radiant manifold access panels. Several partitions were widened to accommodate the depth of the recessed access panel. Modifications were also made to several of the panel locations to coordinate with other architectural elements.
541R1	1071	CCD-305 MEP/FP COORD. AT FIELD HOUSE PER RFI 1177	\$31,109	The work revised in this CCD relate to coordination primarily of plumbing system locations with other building systems. As an example, several rain leaders were shifted to coordinate with A/V device and light fixture locations.
552R1	1187	CCD-338 A/V SPEAKER TYPE REVISION AT FIELD HOUSE MEZZ. & MIDDLE SCHOOL CAFÉ COMMONS	\$2,302	CCD-338 revised the speaker type in two spaces with baffle style ceilings from flush to surface mount. The cost represented in this PCO is for the premium in labor to install one style mount as compared to the other.
581	1214	CCD-350 ADDITIONAL DRAINAGE AT NORTH SIDE PARKING	\$28,695	Additional subsurface drainage was added to a portion of parking along the northeast edge of the site to address poor subgrade drainage.
564	1259	RFI 1410 AREA C L1 CEILING VS. LIGHT TYPE ISSUE	\$4,652	The RFI 1410 response added lay-in tile ceiling to two corridor areas leading to the pool locker rooms. The majority of the corridors have tile ceiling; these areas were inadvertently shown to be exposed ceiling. The total added area is appx. 215 sf.
557R1	1279	REMOVE EXP-3C (K-13) CEILING AT TEMP. AREA C CORRIDOR	(\$17,917)	This PCO represents a credit value for removal of special acoustic spray-on ceiling material that is not required.
572R1	1322	RFI 1031 AREA C LEVEL 1 BANQUETTE OUTLET CLARIFICATION	\$2,429	Cost in this PCO represents value to add (10) duplex outlets that are built into the high school Café Commons banquette. The outlets are shown in the architectural millwork drawings but were not shown in the electrical drawings.
543	1369	CCD-370 MECH. PIPING CONNECTION FOR POOL PRE-WARMING SYSTEM	\$37,674	CCD-370 added piping and valves required to provide manual temperature control for the pool. Upon further review of the CCD, it was determined that the design should be revised to permit automatic control. The cost in this PCO is to provide automatic temperature control for the pool.

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Belmont Middle and High School

PCCO-032 Item Descriptions

3/7/2022

PCO	CE	Description	Amount	Reason
589R1	1328.0001	CCD-366 IMPAIRMENT COSTS FOR GLASS REPLACEMENT	\$6,975	Cost in this PCO represents the value to impair the sprinkler and fire alarm systems while interior glass panels were replaced in the Phase 1 portion of the project. The glass panels were required to be replaced due to a code-mandated strength requirement that was not met with the originally installed and specified glass. The materials cost for the replacement of the glass was included in a previously approved change order.
583R1	1401	CCD-378 FUME HOOD SIGNAGE	\$975	CCD-378 added signage to the fume hoods notifying the user to open the prep. room door while the hood is in use. This CCD also added (2) cautionary signs at each end of the auditorium balcony to prevent individuals from climbing over the rail and down onto a small inaccessible platform.
593	1328.0002	CCD-366 LABOR COST ONLY	\$69,933	The cost in this PCO represents the labor portion of the cost associated with replacing several interior glass panels with thicker glass to comply with code-mandated strength requirements. The materials cost associated with this revision was included in a previously approved change order.
577	1438	CCD-382 RELOCATE FIELD HOUSE SCORE BOARD	\$13,526	The cost in this PCO represents the value to relocate (1) of the (3) score boards in the field house from the west to south wall. The score boards were originally located to coordinate with each of the basketball practice courts, the main game court, and were directly across from the bleachers. Following installation, it was determined that the location of the score board for the main court on the west wall would not have led to optimal positioning of the scorer's table.
560R1	1447	RFI 1474 INSULATED PANEL FOR LOUVERS AT FH LOCKER ROOMS	\$5,056	There are several exterior louvers in the east wall of the field house that are inactive but will remain in the final condition. The cost represented in this PCO is to construct insulated backup infill behind the louvers to provide improved insulation value and weather/pest protection.
566	1561	RFI 1478 GIRLS' LOCKER SOUTH WALL INFILL	\$10,646	Cost in this PCO represents the value to make miscellaneous repairs to existing construction in the ground floor of the Field House. Repairs included but were not limited to: repairing loose or missing mortar, missing sections of CMU that will be exposed in the final condition, abandoned wall openings, and removal of misc. protrusions such as masonry ties that pose a safety concern.

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Belmont Middle and High School

PCCO-032 Item Descriptions

3/7/2022

PCO	CE	Description	Amount	Reason
578	1562	RFI 1511 BOYS' LOCKER ROOM WALL PATCHING	\$8,336	Cost in this PCO represents the value to make miscellaneous repairs to existing construction in the ground floor of the Field House. Repairs included but were not limited to: repairing loose or missing mortar, missing sections of CMU that will be exposed in the final condition, abandoned wall openings, and removal of misc. protrusions such as masonry ties that pose a safety concern.
568	1563	RFI 1518 OLD BOILER ROOM WALL REPAIR	\$9,869	Cost in this PCO represents the value to make miscellaneous repairs to existing construction in the ground floor of the Field House. Repairs included but were not limited to: repairing loose or missing mortar, missing sections of CMU that will be exposed in the final condition, abandoned wall openings, and removal of misc. protrusions such as masonry ties that pose a safety concern.
591	1604	ADDITIONAL FP COORDINATION TIME - REFERENCE CE-741	\$45,079	Cost in this PCO represents additional time required by the fire protection subcontractor to coordinate their drawings and digital construction model following multiple reviews and comment rounds on the shop drawing packages.