

Date: 8/29/2022

Prime Contract Change Order Number 040

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 #40

AR	CE	Description	Amount
738	0920	Fiber Connection at Hittinger and Trowbridge St. (CCD 267)	\$ 22,806.00
717R001	1153	Relocate Energy Recovery Ventilator (CCD 343)	\$ 18,034.00
683	1227	Synthetic Turf Field Accelerated Installation Time - Premium Time Cost	\$ 22,705.00
719	1371	Relocate Stair 5 Roof Drain (ASI 214)	\$ 0.00
684R001	1392	Synthetic Turf Field - Revised Installation Procedure and Subgrade Improvements (CCD 383)	\$ 118,217.00
716R001	1411	Extend Slab Edge to Cover Beams at Area D, Stair 6 (CCD 387)	\$ 1,993.00
733	1440	Mother's Room Hardware Revisions (CCD 390)	\$ 5,275.00
719	1449	Slab Edge Revisions Level 3 Area D (ASI 226)	\$ 0.00
719	1468	Field House Locker Room Clarifications (ASI 221)	\$ 0.00
719	1472	Roof Framing at MS Elevator Clarifications (ASI 219)	\$ 0.00
719	1475	Clarify Ceiling Heights in E109 (ASI 222)	\$ 0.00
719	1481	Remove Cove Light in Corridor F100B (ASI 223)	\$ 0.00
719	1487	Clarify MS Elevator Hoist Beam Orientation (ASI 225)	\$ 0.00
755	1508	Phase 2 - Add 2" of Imported Loam on Top of On-site Loam - Same as Phase 1 (CCD 409 RFI 1589)	\$ 143,198.00
719	1534	Clarify Wall Device Locations (ASI 215)	\$ 0.00
719	1551	Adjust Wall Location Area F (ASI 228)	\$ 0.00
719	1552	Shift Partition Locations in Locker Rooms (ASI 230)	\$ 0.00
719	1553	Missing Marker Board Tags in Locker Rooms (ASI 229)	\$ 0.00
719	1557	Adjust Partition at Stair 6 (ASI 227)	\$ 0.00
719	1567	Remove Cove Light in Girls Shower Room (ASI 231)	\$ 0.00
742	1587	Masonry Infill Wall Openings in Small Gym (RFI 1529)	\$ 7,799.00
714	1589	Remove Existing Plumbing Lines in Field House (RFI 1525)	\$ 9,717.00
719	1600	Clarify Slab Elevations at D3 (ASI 235)	\$ 0.00
719	1606	Phase 2 Door Hardware Revisions (ASI 234)	\$ 0.00
719	1644	Soffit Height Clarifications at Field House Entrance (PR 140)	\$ 0.00
719	1646	Pipe Chase Clarifications at Level 1F (PR 142)	\$ 0.00
719	1649	Wing Wall Brick Repair in Girls Locker Room (RFI 1573)	\$ 0.00
719	1655	Chase for Valve Access Panel Area E L1 (PR 143)	\$ 0.00
719	1656	Hollow Metal Frame Clarifications (ASI 236)	\$ 0.00
719	1664	Proposed Plumbing Chase in Chemistry Room (PR 144)	\$ 0.00
715R001	1668	Slab Edge Revisions at Phase 2 Curtainwall (CCD 422)	\$ 16,571.00
719	1673	Clarify Partition Location in LABBB (CCD 427)	\$ 0.00
719	1706	Ceiling Height Clarification in Corridor F1 (PR 149)	\$ 0.00
719	1714	HM Doors and Frames Color Clarifications (ASI 237)	\$ 0.00
719	1717	Elevator Device Coordination at MS (CCD 434)	\$ 0.00
727R001	1731	Added Steel Wall Supports for Unsupported Brick in FH at Removed Roof Section (RFI 1608)	\$ 41,979.00
719	1751	Relocate Dunnage Ladder (ASI 239)	\$ 0.00

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730	1755	Added Chase and Revised Door Swings due to Duct Changes for Dark Room (PR 154)	\$	6,773.00
719	1769	Graphic Changes at Mechanical Shaft (ASI 241)	\$	0.00
719	1770	Modifications to Graphics Small Gym (ASI 240)	\$	0.00
719	1771	Chase Wall for Overflow Rain Leader (CCD 444)	\$	0.00
729	1804	Repairs to Existing CMU Concealed Behind Old Bleachers, Re-Point and Replace CMU (RFI 1676)	\$	5,557.00
719	1806	Remove Closer on Door D283A (CCD 447)	\$	0.00
719	1816	Updated Pool Ramp Graphics (ASI 246)	\$	0.00
720	1817	Adhesive Change for New Flooring in Field House Due to Excessive Moisture in 50 Year Old Existing Slab	\$	10,635.00
719	1819	Device Layout Clarifications (ASI 245)	\$	0.00
732R001	1547.0001	CCD 386 PHASE 1 SECURITY CAMERA OBSTRUCTIONS - Griffin Material Cost Only	\$	366.00
723R001	1842	Added CMU Wall to Block Off Recessed Area in Small Gym (RFI 1701)	\$	6,833.00
728R001	1849	Replace Section of Deteriorated Old Wood Gym Floor in Small Gym (25' x 22') \$15,000 Funded From Allowance	\$	8,878.00
737	1884	Add 4 Electric Door Hold Open Devices and Transformers in "F", 1st Floor (RFI 1718)	\$	7,081.00

The original Contract Value was.....	\$	240,341,185.00
Sum of changes by prior Prime Contract Change Orders.....	\$	13,802,948.00
The Contract Value prior to this Prime Contract Change Order was.....	\$	254,144,133.00
The Contract Value will be changed by this Prime Contract Change Order in the amount of.....	\$	454,417.00
The new Contract Value including this Prime Contract Change Order will be.....	\$	254,598,550.00
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
 101 Seaport Boulevard
 Suite 200
 Boston, MA 02210

 Address
 By James Craft

 SIGNATURE

 DATE _____

Town of Belmont

 OWNER
 455 Concord Ave
 Belmont, MA 02478

 Address
 By William Lovallo

 SIGNATURE

 DATE _____

Perkins&Will

Belmont Middle and High School

PCCO-039 Item Descriptions

9/6/2022

PCO	CE	Description	Amount	Reason
738	0920	FIBER CONNECTION AT HITTINGER & TROWBRIDGE (CCD-267)	\$22,806	Cost in this PCO is for additional work related to trenching across Hittinger St. for installation of proposed redundant fiber optic service connection.
717R1	1153	RELOCATE ENERGY RECOVERY VENTILATOR (CCD-343)	\$18,034	Cost in this PCO is to relocate ERV-3 at the Field House mezzanine level to coordinate new MEP/FP work with existing construction.
683	1227	SYNTHETIC TURF FIELD ACCELERATED INSTALLATION TIME - PREMIUM TIME COST	\$22,705	Cost in this PCO is to accelerate the installation of the artificial turf field in order to avoid storage of the turf over the winter months.
684R1	1392	SYNTHETIC TURF FIELD - REVISED INSTALLATION PROCEDURE AND SUBGRADE IMPROVEMENTS (CCD-383)	\$118,217	The cost represented in this PCO is to revise the sub surface drainage system at the artificial turf field to address poor drainage of existing subgrade materials in that area. This included a revision to the orientation of the flat panel drains installed under the field as well as revisions to the depth of several of the fill materials within the overall composition of the field base. The method for installation was also adjusted so that equipment could be operated from stable base as it was constructed.
716R1	1411	EXTEND SLAB EDGE TO COVER BEAMS AT AREA D STAIR 6 (CCD-387)	\$1,993	CCD-387 revised the location of the slab edge at the L2 opening at Stair 6 to coordinate with the location of the structural steel.
733	1440	MOTHER'S ROOM HARDWARE REVISIONS (CCD-390)	\$5,275	CCD-390 revised the door hardware at all mother's rooms to permit keyed entry from outside the room.
755	1508	PHASE 2 - ADD 2" OF IMPORTED LOAM ON TOP OF GLASS CONTAINING ON-SITE LOAM - SAME AS PHASE 1 (CCD-409 RFI 1589)	\$143,198	Cost in this PCO is to provide a 2" clean loam cap over the existing loam that is being re-placed. After extensive screening, the existing loam that is being reused still has a small amount of debris in the mix. Cost represents Phase 2 portion of the project only.
742	1587	MASONRY INFILL WALL OPENINGS IN SMALL GYM (RFI 1529)	\$7,799	Cost in this PCO is to patch and repair openings in the west wall of the Small Gym that were created by removal of existing recessed equipment that is being replaced .
714	1589	REMOVE EXISTING PLUMBING LINES IN FIELD HOUSE (RFI 1525)	\$9,717	Cost in this PCO is to remove existing plumbing in the Field House to coordinate with new work.
715R1	1668	SLAB EDGE REVISIONS AT PHASE 2 CURTAINWALL (CCD-422)	\$16,571	The slab edge at several floor in the F wing were revised to permit a multi-story curtain wall to "fly by" the slab edges. The slab would have otherwise interrupted the wall.
727R1	1731	ADDED STEEL WALL SUPPORTS FOR UNSUPPORTED BRICK IN FH AT REMOVED ROOF SECTION (RFI 1608)	\$41,979	Cost in this PCO is to provide additional support for existing to remain construction along the perimeter of a new section of roof installed at the Field House and new High School connection area.

Perkins&Will

Belmont Middle and High School

PCCO-039 Item Descriptions

9/6/2022

PCO	CE	Description	Amount	Reason
730	1755	ADDED CHASE AND REVISED DOOR SWINGS DUE TO DUCT CHANGES FOR DARK ROOM (PR-154)	\$6,773	A separate revision increased the size of several duct risers related to ventilation of the Middle School art classrooms. As a result, there was no longer space for a plumbing vent riser to be located within a mechanical shaft that was now fully occupied by the ducts. The vent was relocated to a new chase located within two toilet rooms.
729	1804	REPAIRS TO EXISTING CMU CONCEALED BEHIND OLD BLEACHERS, RE-POINT AND REPLACE CMU (RFI 1676)	\$5,557	Upon removal of existing bleachers in the Small Gym, several cracks and compromised mortar joints were observed in the CMU wall that became exposed. The cost in this PCO is to repair these conditions.
720	1817	ADHESIVE CHANGE FOR NEW FLOORING IN FIELD HOUSE DUE TO EXCESSIVE MOISTURE IN 50-YEAR OLD EXISTING SLAB	\$10,635	A change in the specification for the flooring adhesive in the Field House was required. The moisture level in the existing concrete substrate exceeded that allowed by the specified adhesive product data.
732R1	1547.0001	PHASE 1 SECURITY CAMERA OBSTRUCTIONS - GRIFFIN MATERIAL COST ONLY (CCD-386)	\$366	Cost in this PCO is to provide a stanchion mount for a security camera that was obstructed by an exit sign and ceiling fascia.
723R1	1842	ADDED CMU WALL TO BLOCK OFF RECESSED AREA IN SMALL GYM (RFI-1701)	\$6,833	Cost in this PCO is to construct a full-height CMU infill partition in the Small Gym to close off a recessed area previously used for the divider curtain. The pocket is no longer required.
728R1	1849	REPLACE SECTION OF DETERIORATED OLD WOOD GYM FLOOR IN SMALL GYM (25' X 22') \$15,000 FUNDED FROM ALLOWANCE	\$8,878	Cost in this PCO is to repair a section of wood flooring in the Small Gym that had become cupped during the course of temporary use as a locker room.
737	1884	ADD (4) ELECTRIC DOOR HOLD OPEN DEVICES AND TRANSFORMERS IN "F", 1ST FLOR (RFI-1718)	\$7,081	Cost in this PCO is to provide fire hold open closers in lieu of magnetic hold opens at two sets of double doors in the southeast corner of the Field House. There is no wall surface to mount the originally specified hold opens.