



Date: 10/29/2021

Prime Contract Change Order Number 027

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 #27

AR	CE	Description	Amount
343R001	0653	ASI 151 MISC. OUTLET/DEVICE LOCATION CLARIFICATIONS, AREAS B & C	\$ 9,005.00
461R001	0745	ASI 111 AMENDED DARKROOM EQUIPMENT SPECIFICATION	\$ 9,169.00
438R001	0783	ASI 168 PHASE 2 CONDENSATE ROUTING RFI-867	\$ 3,257.00
473R001	0919	CCD 292 AREA D & F STRUCTURAL REVISIONS PER RFI 1009 REVIEW	(\$ 26,574.00)
458	1029	CCD 309 AMENDED AUD. RAMP KNEE WALL LOCATIONS & HSS SUPPORTS PER RFI 1114	\$ 44,711.00
484	1030	PR 100 ADDITIONAL SUBSURFACE DRAINAGE AT FRONT LAWN	\$ 26,431.00
494	1058	CCD 317 ADDITIONAL FIRE DAMPERS	\$ 21,360.00
479R001	1084	RFI 1334 - Maker Space Skylight Demising Walls	\$ 8,228.00
474	1121	CCD 328 PLUMBING COORDINATION AT AREA E KNUCKLE ROOF PER RFI 1279	\$ 40,808.00
492	0502.0001	CCD 143 MISC FIELD HOUSE COORDINATION @ MEZZ LEVEL	\$ 3,728.00
497	1255	RFI 1408 Canopy Signage Supports	\$ 9,241.00
491	1264	CCD 351 INTERIOR GLASS REINFORCEMENT	\$ 29,103.00
481	1352	Turf Subgrade Preparations	\$ 28,142.00
505	1375	RFI 1445 Chimney Liner Disposal	\$ 18,391.00

The original Contract Value was.....	\$ 240,341,185.00
Sum of changes by prior Prime Contract Change Orders.....	\$ 10,575,015.00
The Contract Value prior to this Prime Contract Change Order was.....	\$ 250,916,200.00
The Contract Value will be changed by this Prime Contract Change Order in the amount of.....	\$ 225,000.00
The new Contract Value including this Prime Contract Change Order will be.....	\$ 251,141,200.00
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 Michael Loring

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-027 Item Descriptions

11/4/2021

PCO	CE	Description	Amount	Reason
343R1	0653	ASI-151 MISC. OUTLET/DEVICE LOCATION CLARIFICATIONS, AREAS B & C	\$9,005	ASI-151 revised the location of several wall and ceiling devices including fire alarm audio/visual and power outlets. Locations were revised to coordinate with architectural finishes and functional requirements.
461R1	0745	ASI-111 AMENDED DARKROOM EQUIPMENT SPECIFICATION	\$9,169	The originally specified dark room sink is not listed as an MA accepted plumbing fixture, and the cost in this PCO is the premium to provide a different fixture that is compliant.
438R1	0783	ASI-168 PHASE 2 CONDENSATE ROUTING RFI-867	\$3,257	The scope for mechanical condensate piping for air conditioning units involves several trades and is documented between multiple design disciplines. The cost in this PCO is to coordinate required piping between the disciplines at several locations in Phase 2.
473R1	0919	CCD-292 AREA D & F STRUCTURAL REVISIONS PER RFI 1009 REVIEW	(\$26,574)	CCD-292 removed several structural columns in the area of the new middle school entrance to be consistent with what is shown in the architectural drawings. The credit in this PCO reflects the removal of those columns and associated piles and pile caps.
458	1029	CCD-309 AMENDED AUD. RAMP KNEE WALL LOCATIONS & HSS SUPPORTS PER RFI 1114	\$44,711	Upon reviewing the as-built slab edge locations for the accessible ramps that are located on each side of the main auditorium level, it was determined that several of the knee wall locations needed to be adjusted to meet accessibility clearance requirements. As part of that adjustment effort, it was determined that additional steel support was required to support the knee walls that form the sides and middle of the ramp. The cost in this PCO represents the cost to add that steel.
484	1030	PR 100 ADDITIONAL SUBSURFACE DRAINAGE AT FRONT LAWN	\$26,431	Based upon discovery of poorly draining soils in this area of the site, this revision added supplementary subsurface drainage to the lawn area bounded by the high school drop-off loop road to prevent surface ponding.
494	1058	CCD 317 ADDITIONAL FIRE DAMPERS	\$21,360	CCD-317 added code-required fire dampers to ducts crossing two-hour rated partitions at Level 1, Areas E & F, and Level 2, Areas B & C.
479R1	1084	RFI 1334 MAKER SPACE SKYLIGHT DEMISING WALLS	\$8,228	The cost represented in this PCO is to construct an infill partition in the skylight space itself to provide proper acoustic separation between the maker space classrooms. These partitions were not explicitly identified in the drawing documentation.

Perkins&Will

Belmont Middle and High School

PCCO-027 Item Descriptions

11/4/2021

PCO	CE	Description	Amount	Reason
474	1121	CCD 328 PLUMBING COORDINATION AT AREA E KNUCKLE ROOM PER RFI 1279	\$40,808	CCD-328 added a roof and overflow drains and associated piping to two small areas of existing roof between the Field House and the new high school that are isolated from other sections of the roof.
492	0502.0001	CCD 143 MISC FIELD HOUSE COORDINATION @ MEZZ LEVEL	\$3,728	CCD-143 made several revisions and clarifications to the Field House area as a result of improved information regarding the existing conditions including an added partition in weight room to conceal existing rain leaders and demolition of ceiling above new electric rooms and construction around existing roof truss in small gym to permit installation of new MEP systems.
497	1255	RFI 1408 CANOPY SIGNAGE SUPPORTS	\$9,241	The cost in this PCO is to provide a support system for the cut-out letter signage fixed to the canopy above the high school main entrance. The support system is shown graphically in the contract documents but does not provide trade assignment labels.
491	1264	CCD 351 INTERIOR GLASS REINFORCEMENT	\$29,103	<p>CCD-351 provided direction to install steel reinforcement "T's" to sealant joints of floor-to-ceiling, 3/8" thick tempered glass panes. This modification was required to meet code-mandated strength requirements for glass in this type of condition.</p> <p>Upon installation of these "T's", there became a conflict in some locations with the fire protection system. In further reviewing those conflicts, it was determined that the most cost effective solution would be to replace the glass panels with thicker glass, thereby avoiding the need for steel reinforcement and eliminating the conflict with the fire protection system. The cost to replace the glass is NOT included in this PCO.</p>
481	1352	TURF SUBGRADE PREPARATIONS	\$28,142	The cost in this PCO is to remediate existing clay soils that were uncovered during subgrade preparation for the installation of the turf rugby field.
505	1375	RFI 1445 CHIMNEY LINER DISPOSAL	\$18,391	The cost in this PCO is to dispose of the existing chimney liner at the former boiler room, which needed to be disposed of in accordance with hazardous materials regulations.