

Date: 5/3/2022

Prime Contract Change Order Number 035

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 #35

| AR | CE | Description | | Amount |
|-----------|-----------|--|------|-----------|
| AE126R001 | 0646 | Reconciliation of Pile Driving Items - Overall Length of Piles Confirmed and Modifications to Pile Caps - \$60,847 Funded Out of Pile Allowances | \$ | 0.00 |
| 624 | 1159 | CCD 337 REMOVE CONCRETE SIDEWALK AT NORTHWEST CORNER OF SITE | (\$) | 10,431.00 |
| 562 | 1169 | Credit to Provide Boulders in Lieu of Bollards at Transformers - DEDUCT \$933 | (\$) | 933.00 |
| 607 | 1171 | Utilize Salvaged Granite Curb in Lieu of Specified Asphalt Berm in Phase 1 | \$ | 17,106.00 |
| 639R001 | 1209 | RFI 1297 Bollard Layout at Switchgear MH's #11 and #13 | \$ | 31,659.00 |
| 595R002 | 1212 | CCD 347 CONCORD AVE INTERIM MARKINGS & SIGNAGE | \$ | 27,109.00 |
| AE131 | 1233 | Re-route Vent at Field House - \$4,809 Funded Out of Plumbing Allowance | \$ | 0.00 |
| 580R001 | 1243 | Eliminate Specified Screen Around Generator - Not Required, DEDUCT \$80,243 | (\$) | 80,243.00 |
| 508R001 | 1287 | Replace Bank Run Gravel with 3/8 Stone at Porous Asphalt | \$ | 21,534.00 |
| AE133 | 1359 | Additional Phase 1 Life Safety Signage - \$6,238 Funded Out of Signage Allowance | \$ | 0.00 |
| 613 | 1385 | ASI 209 GRADING & AREA DRAIN COORDINATION IN BASKETBALL COURT AREA | \$ | 11,538.00 |
| 637 | 1396 | CCD 372 ILLUMINATED EXIT SIGNAGE AT POOL LOCKER RM. SUITE AND BLACK BOX CATWALK | \$ | 13,738.00 |
| 644R001 | 1426 | CCD 374 SG-4 GLASS INFILL AT HS ENTRY VESTIBULE & GLASS DETECTION FILM | \$ | 6,940.00 |
| AE132 | 1427 | Miscellaneous Plumbing Due to Phasing, \$1,209 Funded Out of Plumbing Allowance | \$ | 0.00 |
| 558R001 | 1436 | Credit to Accept Base Tile Mis-Alignment in Corridors - DEDUCT \$6,906 | (\$) | 6,906.00 |
| 638 | 1444 | PR 113 ADD POWER / DATA TO TEMP TRAINER SPACE VESTIBULE | \$ | 1,002.00 |
| 632 | 1450 | CCD 393 ADDED AIR FILTRATION AT TEMP. ART ROOM C349 | \$ | 926.00 |
| 625R001 | 1467 | PR 120 SENSORY SWING DETAIL CLARIFICATIONS PER RFI CON-1502 | \$ | 7,111.00 |
| 628R001 | 1547 | CCD 386 PHASE 1 SECURITY CAMERA OBSTRUCTIONS | \$ | 1,824.00 |
| 620R001 | 1572 | RFI 1493 - FW 003 - Bent Plate on A.5 Line | \$ | 8,738.00 |
| AE124 | 1573 | Skanska Change Management - Added General Conditions, \$341,188 Funded Out of Various Allowances | \$ | 0.00 |
| 633 | 1588 | RFI 1513 Emergency Generator Exhaust Distance From HVAC-1 Intake | \$ | 21,329.00 |
| 596 | 1602 | PR 135 Acoustic Shell Modifications | \$ | 8,246.00 |
| 629 | 1610 | CCD 410 Middle School Entry Vestibule Glass Revisions | \$ | 24,529.00 |
| 649 | 1602.0001 | PR 135 Acoustic Shell Modifications - Electrical Only | \$ | 1,238.00 |
| 597R001 | 1618 | Credit to Accept Metal Soffit Panels with Misalignments - DEDUCT \$70,804 | (\$) | 70,804.00 |
| 619 | 1652 | RFI 1567 Exposed Block in L1 Locker room Repair | \$ | 7,009.00 |
| 642 | 0900.0001 | CCD 279 METAL PLATE TRIM REVISIONS AT ELEVATORS - PHASE 2 | \$ | 8,510.00 |
| 618R001 | 1659 | Backfill Site Utilities with Densegrade | \$ | 50,576.00 |
| 627 | 1662 | RFI 591/708 Additional Power at Geothermal Vault #4 | \$ | 3,870.00 |
| 647 | 1395.0001 | Wall Grinding in Addition to RFI 864 | \$ | 9,673.00 |
| 641 | 1670 | CCD 424 Added Data at Kitchen Cashier's Floor Box | \$ | 1,376.00 |
| 650 | 1523.0003 | Partial 3 - T&M Billing, North Roadway Subgrade Improvements | \$ | 46,754.00 |

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Belmont Middle and High School **Project # 1318017** **Skanska USA Building Inc.**

| | | | | |
|---------|-----------|---|----|-----------|
| 643R001 | 1603.0001 | Roofing Modifications at Former Boiler Room Roof, T&M | \$ | 42,043.00 |
| 645 | 1686 | RFI 1592 E105 Corridor Wall Repair | \$ | 2,809.00 |

| | | |
|--|----|-----------------------|
| The original Contract Value was..... | \$ | 240,341,185.00 |
| Sum of changes by prior Prime Contract Change Orders..... | \$ | 14,160,520.00 |
| The Contract Value prior to this Prime Contract Change Order was..... | \$ | 254,501,705.00 |
| The Contract Value will be changed by this Prime Contract Change Order in the amount of..... | \$ | 207,870.00 |
| The new Contract Value including this Prime Contract Change Order will be..... | \$ | 254,709,575.00 |
| 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 | 225 Franklin St, Boston, MA 02110 | 455 Concord Ave |
| Suite 200 | | Belmont, MA 02478 |
| Boston, MA 02210 | | |
| Address | Address | Address |
| By James Craft | By Brian Spangler | By William Lovallo |
| SIGNATURE _____ | SIGNATURE _____ | SIGNATURE _____ |
| DATE _____ | DATE _____ | DATE _____ |

Perkins&Will

Belmont Middle and High School

PCCO-035 Item Descriptions

5/9/2022

| PCO | CE | Description | Amount | Reason |
|-------|------|---|------------|--|
| 624 | 1159 | CCD-337 REMOVE CONCRETE SIDEWALK AT NORTHWEST CORNER OF SITE | (\$10,431) | CCD-337 removed a portion of concrete sidewalk in the northwest corner of the site. A sidewalk is not required in this area, and there was also a desire to allow flexibility for a separate Town project considering a future underpass and intergenerational path that would connect to and through the school property. |
| 562 | 1169 | CREDIT TO PROVIDE BOULDERS IN LIEU OF BOLLARDS AT TRANSFORMERS | (\$933) | The credit provided in this PCO is related to the removal of concrete bollards and the substitution of boulders to provide vehicular protection for outdoor electrical transformers located across from the northwest corner of the Field House. |
| 607 | 1171 | UTILIZE SALVAGED GRANITE CURB IN LIEU OF SPECIFIED ASPHALT BERM IN PHASE 1 | \$17,106 | The cost represented in this PCO is to substitute Cape Cod berm-style curbing for salvaged, sloped / vertical granite curbing for the parking areas along the north edge of the site. This cost includes only the areas that were constructed in Phase 1. An additional cost will be presented for Phase 2. |
| 639R1 | 1209 | RFI-1297 BOLLARD LAYOUT AT SWITCHGEAR MH'S 11 AND 13 | \$31,659 | The cost represented in this PCO is to add (9) concrete-filled steel traffic bollards around above ground electrical switch gear per Belmont Light requirements for vehicular protection. |
| 595R2 | 1212 | CCD-347 CONCORD AVE. INTERIM MARKINGS & SIGNAGE | \$27,109 | CCD-347 provided temporary signage and traffic markings plans for Concord Ave. for the transition between existing markings and the final condition. |
| 580R1 | 1243 | ELIMINATE SPECIFIED SCREEN AROUND GENERATOR | (\$80,243) | The credit provided in this PCO is to substitute a cast-in-place concrete wall with chain link fencing above for precast concrete segments/blocks or bollards to provide vehicular protection for the emergency generator. The cost does not include the blocks or bollards. |
| 508R1 | 1287 | REPLACE BANK RUN GRAVEL WITH 3/8 STONE AT POROUS ASPHALT | \$21,534 | The cost in this PCO is to remove base material that had been placed but did not meet specification. The specification for the material was not clear at the time the material was placed, and clarification was provided after some of the material had already been used. |
| 613 | 1385 | ASI-209 GRADING & AREA DRAIN COORDINATION IN BASKETBALL COURT AREA | \$11,538 | ASI-209 revised several spot elevations to coordinate with the actual existing building floor elevations. Additionally, several area drains were added to provide adequate drainage for this area. |
| 637 | 1396 | CCD-372 ILLUMINATED EXIT SIGNAGE AT POOL LOCKER RM. SUITE AND BLACK BOX CATWALK | \$13,738 | Illuminated exit signage was required for the Girls' and Boys' pool locker room and Black Box catwalk areas. The signage was not previously shown in the documents. |

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Belmont Middle and High School

PCCO-035 Item Descriptions

5/9/2022

| PCO | CE | Description | Amount | Reason |
|-------|-----------|--|-----------|---|
| 644R1 | 1426 | CCD-374 SG-4 GLASS INFILL AT HS ENTRY VESTIBULE & GLASS DETECTION FILM | \$6,940 | The cost represented in this PCO is to provide a security glass infill piece to an all-glass partition located in the high school main entrance vestibule. The piece infills an appx. 11" gap. Also included in this PCO is the addition of glass detection decals to help occupants avoid mistaking the glass for a clear opening. |
| 558R1 | 1436 | CREDIT TO ACCEPT BASE TILE MISALIGNMENT IN CORRIDORS | (\$6,906) | The credit provided in this PCO is to compensate for wall tile that was not installed to the patterns shown in the contract documents. The incorrect pattern occurs in several main corridors throughout Phase 1. |
| 638 | 1444 | PR-113 ADD POWER / DATA TO TEMP. TRAINER SPACE VESTIBULE | \$1,002 | The cost in this PCO is to add power and data for a temp. workstation located near the temp. trainer's space. |
| 632 | 1450 | CCD-393 ADDED AIR FILTRATION AT TEMP. ART ROOM C349 | \$926 | The cost in this PCO is to re-install salvaged air filtration units in one of the temporary art classrooms to supplement filtration of clay particles. |
| 625R1 | 1467 | PR-120 SENSORY SWING DETAIL CLARIFICATIONS PER RFI CON-1502 | \$7,111 | PR-120 provided additional detail related to miscellaneous metals that are required to attach and support a sensory swing. |
| 628R1 | 1547 | CCD-386 PHASE 1 SECURITY CAMERA OBSTRUCTIONS | \$1,824 | The cost represented in this PCO is to relocate several security cameras that were obstructed by other ceiling devices. |
| 620R1 | 1572 | RFI 1493 - FIELD WORK 003 - BENT PLATE ON A.5 LINE | \$8,738 | The cost in this PCO is related to an RFI response that clarified the expansion joint details between the new school and the existing Field House structure. |
| 633 | 1588 | RFI 1513 - EMERGENCY GENERATOR EXHAUST DISTANCE FROM HVAC-1 INTAKE | \$21,329 | The cost represented in this PCO is to extend the exhaust stack for the emergency generator. As specified and installed, the exhaust was too close to an air intake louver. |
| 596 | 1602 | PR-135 ACOUSTIC SHELL MODIFICATIONS | \$8,246 | The cost in this PCO is to modify each end of an acoustic shell used above the auditorium stage. Upon installation, it was observed that when the acoustic shell is deployed it conflicts with clearance needed to operate the main stage curtain. |
| 629 | 1610 | CCD-410 MIDDLE SCHOOL ENTRY VESTIBULE GLASS REVISIONS | \$24,529 | CCD-410 upgraded the interior vestibule glass from standard to security grade. |
| 649 | 1602.0001 | PR-135 ACOUSTIC SHELL MODIFICATIONS - ELECTRICAL ONLY | \$1,238 | The cost in this PCO represents the electrical modifications needed to adjust an acoustic shell in the auditorium. A junction box is required to be shifted. Please refer to related PCO-596 above. |

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PCCO-035 Item Descriptions

5/9/2022

| PCO | CE | Description | Amount | Reason |
|-------|-----------|--|------------|---|
| 597R1 | 1618 | CREDIT TO ACCEPT METAL SOFFIT PANELS WITH MISALIGNMENTS | (\$70,804) | The credit offered in this PCO is to account for a manufacturing defect in the metal panel used at several exterior soffit locations. The manufacturer has stated that there will be no adverse affect to the performance of the panels, and the manufacturer and installer will maintain all specified warranties. |
| 619 | 1652 | RFI-1567 EXPOSED BLOCK IN L1 LOCKER ROOM REPAIR | \$7,009 | The cost in this PCO is related to structural patching and infilling of an existing load bearing CMU wall located in the locker room areas of the Field House. |
| 642 | 0900.0001 | CCD-279 METAL PLATE TRIM REVISIONS AT ELEVATORS - PHASE 2 | \$8,510 | CCD-279 reduced the depth and height of trim components surrounding the elevator doors to coordinate with a recessed cove light and wall tile finishes. |
| 618R1 | 1659 | BACKFILL SITE UTILITIES WITH DENSE GRADE | \$50,576 | The cost in this PCO is to backfill site utility excavations with dense grade in lieu of the removed subgrade material due to concerns over soils stability and by recommendation of the Owner's geotechnical engineer. |
| 627 | 1662 | RFI 591/708 ADDITIONAL POWER AT GEOTHERMAL VAULT #4 | \$3,870 | The cost in this PCO is to provide power for geothermal vault #4. The geothermal and electrical systems are designed by two separate disciplines, and the electrical components were not previously shown for the vault. |
| 647 | 1395.0001 | WALL GRINDING IN ADDITION TO RFI 864 | \$9,673 | The cost in this PCO is to remove existing finishes from CMU partitions in the locker room area of the Field House in preparation of installation of new finishes. |
| 641 | 1670 | CCD-424 ADDED DATA AT KITCHEN CASHIER'S FLOOR BOX | \$1,376 | CCD-424 provided direction to install a data outlet at a floor box that serves a cashier's work station in the servery. There are (4) stations in total; (3) of which already have data outlets. |
| 650 | 1523.0003 | PARTIAL 3 - T&M BILLING NORTH ROADWAY SUBGRADE IMPROVEMENT | \$46,754 | Cost in this PCO represents removal and replacement of unstable existing subgrade material. |
| 643R1 | 1603.0001 | ROOFING MODIFICATIONS AT FORMER BOILER ROOM ROOF, T&M | \$42,043 | The cost in this PCO represents labor required to replace the roofing above the former boiler room. This includes installation of structural infill material for abandoned openings. |
| 645 | 1686 | RFI 1592 E105 CORRIDOR WALL REPAIR | \$2,809 | The cost in this PCO is related to structural patching and infilling of an existing load bearing CMU wall located in the locker room areas of the Field House. |