

Beaver Lake Middle School – Change Order #5 – Kuper/Mullins

Action to be taken: I move the board approve the Beaver Lake Middle School Change Order #5 from Cornerstone General Contractors in the amount of \$73,102.23 plus \$7,383.32 WSST for a total of \$80,485.55

Each proposal request listed on the attached Change Order No. 5 has been reviewed by the District Construction Coordinator for the project. Cost proposals were reviewed and reduced where possible and as proposed represent an equitable charge for the scope of work involved.

- PCO-032 Added costs associated with repairs to existing underground conduits near covered play structure.
- PCO-033 Added costs associated with changing from batt insulation to spray foam insulation to meet WA State Energy Code.
- PCO-034 Added costs associated with substituting specified cabinet hinges with different due to supply chain issues.
- PCO-035 Added costs associated with providing a new transformer and relays to integrate existing fire alarm system with new heat pumps.
- PCO-036 Added costs associated with providing new hardware for doors M500 and M501.
- PCO-037 Added costs associated with prepping and repairing existing vinyl wall covering seams throughout to walls to be properly painted.
- PCO-039 Added costs associated with draining, disposing of and recharging the glycol solution for the existing hydronic system.
- PCO-040 Added costs associated with MDF wainscoting and adding SDS countertop at Commons/Admin wall.
- PCO-041 Added costs associated with removal of and replacement of unsuitable soils under some areas of asphalt paving.
- PCO-043 Added costs associated with the welding of mat mover brackets instead of bolted connections.
- PCO-044 Added costs associated with added demo, excavation, export of existing and import of new materials due to water main being 2 feet lower than shown on survey drawings.
- PCO-046 Added costs associated with additional flashing at the peak of the new Music Storage roof peak.

Original Contract Sum (without WSST)	\$4,552,000.00
Original Contract Total including WSST	\$5,011,752.00
Previous Contract Total including change orders and WSST	\$5,365,732.37
Change Order # 5	\$73,102.23
10.1% WSST	\$7,383.32
Total Change Order #5	\$80,485.55
Revised Contract Total	\$5,446,217.92

The revised contract total is within the project budget.

Jake Kuper or Tom Mullins will be available to answer any questions the board may have regarding this recommendation.

Please scroll down to view Beaver Lake Middle School Change Order 5 (2 pages).

CHANGE ORDER

CHANGE ORDER NO. 05 PROJECT Beaver Lake Middle School

PAGE 1 OF 2 DATE ISSUED December 27, 2021 ARCHITECT'S PROJECT NO. 22009

TO Cornerstone General Contractors (CONTRACTOR)

After signature by Owner and Architect you are directed to make the following changes in your Contract dated May 21, 2021 with

Issaquah School District No. 411 (OWNER) for the above referenced project.

The Contract is changed as follows:

- | | | |
|----------------|---|--------------------|
| PCO-032 | Existing Site Lighting Conduit at Covered Play | \$3,273.58 |
| 1. | ADDED costs associated with RFI 137 where an unknown underground existing conduit was repaired. Costs include installing new ground box and pulling new wire to box. | |
| PCO-033 | Spray Foam Insulation at Instrument Storage | \$ 8,985.73 |
| 1. | ADDED costs for revising batt insulation to spray foam insulation in order to comply with Washington Energy Code. | |
| PCO-034 | Substitute Hinges at all Casework Cabinets | \$ 3,777.16 |
| 1. | ADDED costs associated with switching from specified Hafele hinges to Rockford hinges at all casework due to supply chain issues. Overall cost includes shop labor for hinge prep and was initiated due to schedule concerns. | |
| PCO-035 | Heat Pump Emergency Shutdown | \$18,386.53 |
| 1. | ADDED costs associated with providing new transformers and relays to allow existing fire alarm system to integrate with new heat pumps. | |
| PCO-036 | M500 and M501 Hardware | \$ 1,472.91 |
| 1. | ADDED costs associated with supplying hardware to new doors M500 and M501. | |
| PCO-037 | Painting VWC in lieu of GWB throughout | \$ 3,585.47 |
| 1. | ADDED costs associated with prepping and repairing existing vinyl wallcovering seams throughout so that walls could be properly painted per contract documents. | |
| PCO-039 | Existing Glycol Solution | \$ 8,851.86 |
| 1. | ADDED costs for draining, disposing, and recharging the glycol solution for the existing hydronic system. This was necessary due to the installation of the new heat pumps. | |
| PCO-040 | PLAM-2 Trim Clarifications at Commons East Wall | \$ 3,040.06 |
| 1. | ADDED costs associated with revising MDF and adding SDS countertop at Commons / Admin wall. Revisions were necessary due to existing conditions. | |
| PCO-041 | Covered Play Paving Subgrade Provisions | \$ 4,541.41 |
| 1. | ADDED costs for subgrade repairs necessary due to record rainfall. Unsuitable soils were removed and new fill material was installed. | |
| PCO-043 | Welded Attachment for Mat Mover Brackets | \$ 3,313.95 |
| 1. | ADDED costs for welding mat mover brackets in lieu of bolted connection. This revision was necessary due to existing conditions. | |
| PCO-044 | Instrument Storage Water Main | \$12,767.14 |
| 1. | ADDED costs associated with additional demo, excavation, export and import of new material due to existing water main being 2' lower than shown on survey drawings. | |
| PCO-046 | Instrument Storage Roof Peak Flashing | \$ 1,106.43 |
| 1. | ADDED costs associated with additional flashing at the roof peak of the instrument storage addition. This was added as an extra layer of protection against potential leaks at roof peak. | |

CHANGE ORDER

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TOTAL \$73,102.23

The original Contract Sum	<u>\$4,552,000.00</u>
The net change by previously authorized Change Order	<u>\$100,251.55</u>
The Contract Sum prior to this Change Order was	<u>\$4,873,508.07</u>
The Contract Sum will be increased by this Change Order in the amount of	<u>\$73,102.23</u>
The new Contract Sum including this Change Order will be	<u>\$4,946,610.30</u>
The Contract Time will be changed by	<u>Zero (0) days</u>
The date of Substantial Completion as of the date of this Change Order therefore is	<u>December 30, 2021</u>

Architect:  Date: 12/27/2021

Integrus Architecture

Contractor: Gerard Boulanger Digitally signed by Gerard Boulanger
Date: 2021.12.29 10:32:13-08'00' Date: 12/29/2021

Cornerstone General Contractors

Owner: _____ Date: _____
Issaquah School District