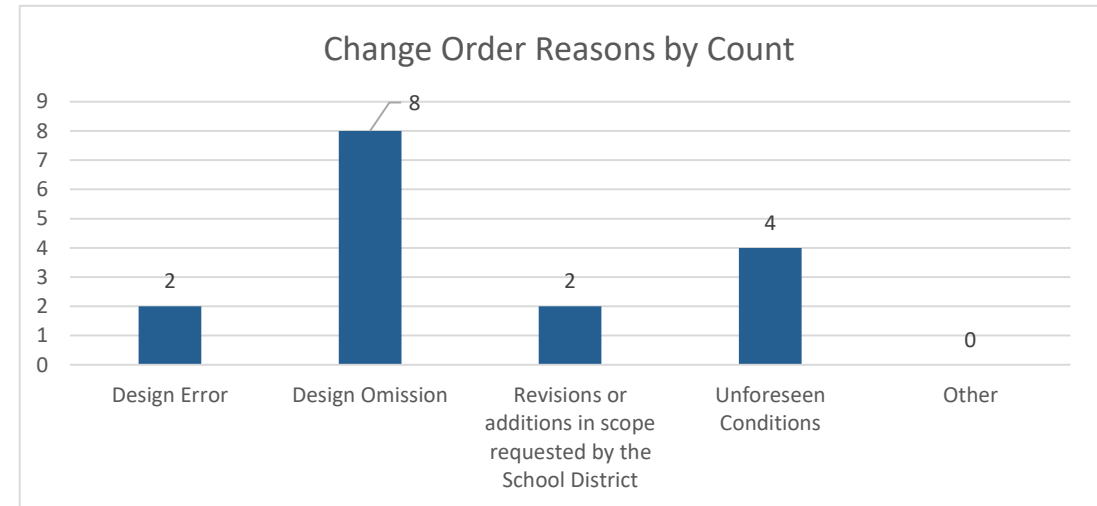
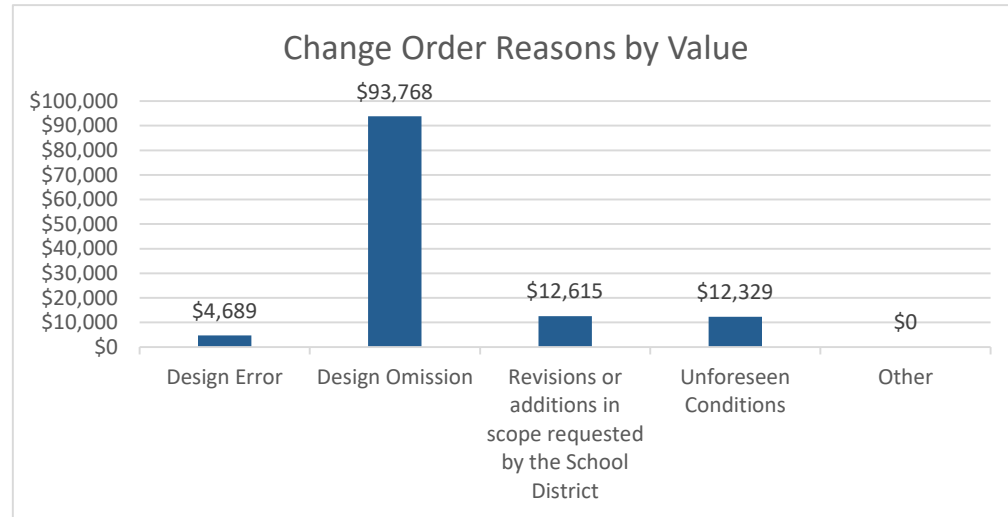


OFFICE OF CAPITAL PROGRAMS-CONTRACT COMPLIANCE		
Analysis of the Change Orders Approved from November 18, 2021		
Reason for Change Order	Amount	# of CO's
Design Error	\$4,689	2
Design Omission	\$93,768	8
Revisions or additions in scope requested by the School District	\$12,615	2
Unforeseen Conditions	\$12,329	4
Other	\$0	0
Total	\$123,401	16



(Details Below)

CO Number	Contractor	Location	Type Of Work	Description of Change	Explanation	Reason	Board Date	Requested	Negotiated	Savings
16	BSI Construction, LLC	Wilson, Woodrow Middle School	General Contract - Major Renovation	COR-017 Provide labor, material and equipment necessary to re-paint the concrete cove base throughout the third floor hallway and 3/4 of the second floor hallway.	School District Request. The concrete cove base was repainted with a darker color to minimize visual damage.	Requested by School District	11/18/2021 Thursday	\$8,721.00	\$8,721.00	\$0.00
7	Hyde Electric Corporation	Vare - Washington Elementary School	Electrical Contract - Electric Service Upgrade	Provide all labor, materials and equipment necessary to install new light fixtures in existing ceiling troughs of the auditorium.	Additional work implemented to remediate an existing unforeseen condition. Installing the new light fixtures in the ceiling troughs, minimized damage to the decorative plaster auditorium ceiling.	Unforeseen Conditions	11/18/2021 Thursday	\$6,080.00	\$6,080.00	\$0.00
5	Allstates Mechanical, Ltd.	Morton, Thomas G. Elementary School	Mechanical Contract - HVAC Renovation	Provide labor and material to install eight (8) 6" control valves and 6" butterfly valves for isolation on the dual temp and cooling water piping.	Additional work implemented to rectify design omission(s). This change order will be further reviewed for possible recovery of costs through the professional liability insurance policy. This work was not shown on the contract documents and was required to control the isolation and cooling pipe system.	Design Omission (s)	11/18/2021 Thursday	\$33,223.00	\$33,223.00	\$0.00
55	Ernest Bock & Sons, Inc.	Richmond Elementary School	General Contract - Major Renovation and Addition	Provide labor, materials and equipment necessary to install frame and doors, drywall for walls and ceilings at mechanical room in the basement..	Additional work implemented to rectify design error(s). This change order will be further reviewed for possible recovery of costs through the professional liability insurance policy. Installation of the walls and ceiling areas was to enclose the mechanical room and limit access for security reasons.	Design Error (s)	11/18/2021 Thursday	\$3,160.00	\$3,160.00	\$0.00
15	Lex Electric Company, Inc.	Richmond Elementary School	Electrical Contract - Major Renovation and Addition	Provide all labor, materials and equipment to install fused safety switch in lieu of non-fused disconnect, and low-call button, additional conduit and cable at ADA chairlift.	Additional work implemented to rectify design omission(s). This change order will be further reviewed for possible recovery of costs through the professional liability insurance policy. Wheelchair lift controls were required to be located on the adjacent side of the lift in order to meet ADA clearances.	Design Omission (s)	11/18/2021 Thursday	\$2,617.00	\$2,617.00	\$0.00
16	Lex Electric Company, Inc.	Richmond Elementary School	Electrical Contract - Major Renovation and Addition	Provide labor, materials and equipment necessary to retrofit permanent wiring to serve temporary lighting and exit signage within the facility.	Additional work implemented to rectify design omission(s). This change order will be further reviewed for possible recovery of costs through the professional liability insurance policy. The electrical risers did not match the contract documents, the contractor was required to rework the risers to restore power.	Unforeseen Conditions	11/18/2021 Thursday	\$1,287.00	\$1,287.00	\$0.00
18	Lex Electric Company, Inc.	Richmond Elementary School	Electrical Contract - Major Renovation and Addition	Provide labor and material to rework riser feeds to utilize the existing conduit system.	Additional work implemented to rectify design omission(s). This change order will be further reviewed for possible recovery of costs through the professional liability insurance policy. The electrical risers did not match the contract documents, the contractor was required to rework the risers to restore power.	Design Omission (s)	11/18/2021 Thursday	\$2,952.00	\$2,952.00	\$0.00
10	Smith Construction, Inc.	Rhoads, James Elementary School	General Contract - Major Renovation	Provide labor, materials and equipment to install two (2) to three (3) inches of wood blocking for window sill installation throughout the project. This was required for all of the new windows.	Additional work implemented to rectify design omission(s). This change order will be further reviewed for possible recovery of costs through the professional liability insurance policy. The wood blocking was installed on the masonry sillledge to meet the elevation of the new window system.	Design Omission (s)	11/18/2021 Thursday	\$29,097.00	\$29,097.00	\$0.00
4	Allstates Mechanical, Ltd.	Morton, Thomas G. Elementary School	Mechanical Contract - HVAC Renovation	Provide labor, materials and equipment necessary to install additional six (6) inch chilled water piping and associated connectors to accommodate the new flow meter.	Additional work implemented to rectify design omission(s). This change order will be further reviewed for possible recovery of costs through the professional liability insurance policy. The additional piping and new flow meter was required to control the chilled water supply to complete the system operation.	Design Omission (s)	11/18/2021 Thursday	\$11,298.00	\$10,550.00	\$748.00
14	Smith Construction, Inc.	Beeber, Dinner Middle School	General Contract - ADA Modifications	Provide the labor, material and equipment necessary to install four (4) portable potties at the Eastside school yard.	Additional work implemented at the request of the school district to ensure project completeness at this location. These will be used as overflow for the students/teachers, as required for the start of the school year.	Requested by School District	11/18/2021 Thursday	\$4,089.00	\$3,894.00	\$195.00
2	Allstates Mechanical, Ltd.	Rhoads, James Elementary School	Mechanical Contract - Major Renovation	Provide all labor, materials and equipment necessary to install a new fan coil unit for Nurse's office. There is no credit, because the original unit was already on site and ready to be installed.	Additional work implemented to rectify design omission(s). This change order will be further reviewed for possible recovery of costs through the professional liability insurance policy. A smaller fan coil unit was required, that would function in the appropriate space.	Design Omission (s)	11/18/2021 Thursday	\$8,284.00	\$8,284.00	\$0.00
1	Paramount Electrical Service, LLC	Hartranft, John F. Elementary School	Electrical Contract - HVAC Major Renovation	Provide labor, material and equipment to remove existing pneumatic HVAC control panel, that was previously abandoned.	Additional work implemented to remediate an existing unforeseen condition. The HVAC panel was removed to provide additional space for the new mechanical and control equipment.	Unforeseen Conditions	11/18/2021 Thursday	\$2,035.00	\$2,035.00	\$0.00
14	Lex Electric Company, Inc.	Richmond Elementary School	Electrical Contract - Major Renovation and Addition	Provide all labor and materials to add one (1) WC-29 wall mount light fixture in lieu of SB-49 surface mount light fixture.	Additional work implemented to rectify design omission(s). This change order will be further reviewed for possible recovery of costs through the professional liability insurance policy. The wall mounted lighting fixture will accommodate the modified floor elevations and ceiling height.	Design Omission (s)	11/18/2021 Thursday	\$891.00	\$891.00	\$0.00
9	Smith Construction, Inc.	Rhoads, James Elementary School	General Contract - Major Renovation	Provide labor and material to cover auditorium stairs. This is for 6 steps and risers approx 36" long. Stair and riser is to be covered with rubber nosing.	Additional work implemented to rectify design omission(s). This change order will be further reviewed for possible recovery of costs through the professional liability insurance policy. Rubber covering was needed on the steps for safety concerns and to produce the desired finish.	Design Omission (s)	11/18/2021 Thursday	\$6,154.00	\$6,154.00	\$0.00
5	Allstates Mechanical, Ltd.	Allen, Ethan Elementary School	Mechanical Contract - Major Renovation and Addition	Provide labor, material and equipment necessary to apply and obtain amended mechanical permit showing revised kitchen related work and request it be expedited.	Additional work implemented to rectify design error(s). This change order will be further reviewed for possible recovery of costs through the professional liability insurance policy. The original permit did not include the kitchen exhaust and make-up air ductwork, which is required.	Design Error (s)	11/18/2021 Thursday	\$1,529.00	\$1,529.00	\$0.00
17	Lex Electric Company, Inc.	Richmond Elementary School	Electrical Contract - Major Renovation and Addition	Provide labor, materials, and equipment necessary to install existing cameras temporarily into new acoustical ceiling tile.	Additional work implemented to remediate an existing unforeseen condition. Electrical contractor to install existing security cameras temporarily to ensure safety of teachers, students and staff as they return to school.	Unforeseen Conditions	11/18/2021 Thursday	\$2,927.00	\$2,927.00	\$0.00