



Crabtree, Rohrbaugh & Associates

WYOMISSING AREA SCHOOL DISTRICT

CONSTRUCTION UPDATE

January 19, 2023

Wyomissing Hills Elementary Center

- January 2023:
 - Gym Floor lines painted and sealed
 - Attendance window installed
 - Cooler/Freezer floor poured
 - Started Punch List Items
 - Four 4th grade classrooms completed during the holiday break
- Outstanding Items:
 - Landscaping / site work completion
 - Complete Playgrounds
 - Complete Renovations of Classrooms: F117/F119/F121/F137
 - Site cleanup
 - Punchlist

WYOMISSING HILLS CONSTRUCTION PHOTOS



WYOMISSING HILLS CONSTRUCTION PHOTOS



Wyomissing Area Jr/Sr High School

- January 2023:
 - Complete DAO Entrances (ramps/railing/finishes)
- Summer scope:
 - Existing terrazzo work at Cafeteria
 - Complete balance of window replacement

WAHS CONSTRUCTION PHOTOS



WAHS CONSTRUCTION PHOTOS



Architect/Engineer Change Order Review

- Preliminary meeting with engineer/architect to review all the change orders to date.
- Received an agreement from CRA to pay the premium on 90 percent of the Change orders to date.
- At a minimum we will receive \$67,168.61
- We have three large change orders that are being evaluated and once we receive final numbers we will adjust the premium amount.
- Outstanding items
 - JSHS Fire Alarm
 - WHEC Site improvement Revisions
 - WHEC Electrical Contractor T&M

WYOMISSING HILLS EC PENDING CHANGE ORDERS

General Construction

- PCO 21 Enclosure at HVAC piping in Autistic Support Classroom \$2,231.32
- PCO 23 Gas line size revision at Kitchen \$1,318.01
- PCO 24 Credit for damaged light fixture in Multi-Purpose Room (\$1,660.00)

HVAC Construction

- PCO 07 Rework hot/cold fan coil piping at Facilities/Faculty \$16,219.00
- PCO 15 Replace condensate pump at Nurse's Suite \$1,120.00
- PCO 16 Pipe enclosure/unit heater removal in Classroom F117 \$3,228.00
- PCO 17 Rework hot/cold piping at fire wall location \$12,208.00
- PCO 18 Resize chilled water piping size in Mechanical Room \$2,357.00
- PCO 19 Provide exhaust fans at Toilets E103/E104 \$16,999.00

WYOMISSING HILLS EC PENDING CHANGE ORDERS

Plumbing Construction

- PCO 12 Reroute drain/water lines in Classrooms F104-F109 \$5,214.00
- PCO 13 Provide pressure reducing valve for building service \$7,882.00

Electrical Construction

- PCO 11 Replace damaged light fixture in Multi-Purpose Room \$1,660.00
- PCO 12 Replace wiring/breaker at new cooler/freezer \$1,412.00
- PCO 13 Provide upgraded power service for dishwasher \$9,325.00
- PCO 14 Various T&M electrical upgrades \$8,046.00

WAHS PENDING CHANGE ORDERS

General Construction

- PCO 40 Remove existing plaster ceilings/bulkheads @ Toilets \$17,106.80
- PCO 68 Remove/replace existing window sills in Aux Gym \$13,042.80
- PCO 70 Replace RFP panels in Dish Return Room \$1,976.07
- PCO 72 Retrofit Cafeteria doors for Card Readers \$3,993.95
- PCO 74 Repair railings/courtyard grate attachments \$2,241.45
- PCO 75 Replace Staff Toilet rooms signs \$223.81
- PCO 76 Replace existing window in Art room \$6,062.79
- PCO 77 Omit gwb ceilings in Stairs 9 & 10 (\$940.00)
- POC 78 Provide keyed deadbolts at group Toilet rooms \$2,790.00
- PCO 79 Provide exit signs at Cafeteria doors \$379.00
- PCO 80 Finishes at Stairs 7-9 due to asbestos removal \$19,267.72
- PCO 81 Ceiling access panels in Media Center \$641.61
- PCO 82 Reglets/flashing at existing sills/new EIFS \$9,393.00

WAHS PENDING CHANGE ORDERS

HVAC Construction

- PCO 25 Exhaust grills/duct extensions at existing Toilet rooms \$3,955.00

Plumbing Construction

- PCO 23 Reconnect sink in Workroom A218 \$1,136.00
- PCO 24 Provide water line in Nurse's Suite for ice maker \$2,261.00
- PCO 25 Provide ADA cane apron at Cafeteria water cooler \$629.00

Electrical Construction

- PCO 49 Provide T&M improvements at existing areas \$11,009.00
- PCO 50 Provide T&M corrections from unforeseen conditions \$12,195.00

Remaining Project Funds:

Overall Budget (*per Architect's Budget*)

Bond proceeds for project:	\$25,000,000
Original budget:	23,998,028
Plus Projected CO over budget:	<u>885,365</u>
Revised Budget:	\$24,883,393
Less Budget Lines Not Needed [^] :	(526,337)
Estimated total spent on project:	\$24,357,056

[^]*Line item not needed: Financing Fees*

Remaining Project Funds:

Contingency (*per Architect's Budget*)

	<u>JSHS</u>	<u>WHEC</u>	<u>WREC</u>
Budget:	\$400,000	\$450,000	\$50,000
Approved:	847,900	470,925	4,672
Proposed [^] :	<u>294,309</u>	<u>167,559</u>	<u>0</u>
Balance:	(742,209)	(188,484)	45,328

Total Amount Over Budget \$(885,365)

[^]includes placeholder of \$120k for fire alarm system and \$80k for electrical at the Hills

School Police Officer Vehicle

2019 Ford Police Interceptor

65,150 Miles

Asking Price: \$11,000

Lighting package included, but will require a part to become fully functional.

Compatible with the district radio

Additional Costs:

Insurance: \$600-\$700 Annually

Decals – estimate \$500

Lighting - estimate \$500-\$1000

Maintenance – State inspection/emissions/oil changes, estimate \$200-\$400 Annually

SPO Comments:

- Provides visibility
- Home visits
- Can be a deterrent by parking a marked unit outside of the schools
- Increase response time between buildings
- Can be used for traffic control
- The vehicle can be used for demonstrations with the students. Gives them an opportunity to see and learn about police vehicles with some hands on presentations.

Lead Water Testing (State Requirement)

- Encourage schools to test for lead in their drinking water;
- Require schools that do not test to discuss lead issues at a public meeting; and
- Implement a plan if results exceed the U.S. Environmental Protection Agency's (EPA) national primary drinking water standard of 15 parts per billion (ppb).
- Testing was completed in 2019 and several issues were addressed.