



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



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## 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



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## 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 <sup>^</sup> : | (526,337)      |
| Estimated total spent on project:           | \$24,357,056   |

<sup>^</sup>*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 <sup>^</sup> : | <u>294,309</u> | <u>167,559</u> | <u>0</u>    |
| Balance:                | (742,209)      | (188,484)      | 45,328      |

Total Amount Over Budget \$(885,365)

*<sup>^</sup>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.