



## ARROWHEAD ELEMENTARY SCHOOL PROJECT JUNE 2021 BOARD REPORT



### Structural Steel

- Installing structural steel columns and beams in Building A and B areas
- Installing decking for 2<sup>nd</sup> story
- Installing bar joists and roof decking



### Concrete Block Masonry

- Completed foundation block around entire facility
- Installed CMU screen wall around future chiller location
- Placing CMU to construct stair towers in Building A and B



### Utilities

- Plumbing underground installation of sanitary sewer and stormwater piping
- Plumber completed all kitchen underground work (Building C)
- Electrical in-wall rough-ins following mason's progress





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### Upcoming Work – June – July 2021

- Continue erecting structural steel columns, beams, and bar joists to complete Building A and B steel work
- Begin structural steel framing in Building C
- Install decking for 2<sup>nd</sup> story and roof
- Continue concrete exterior masonry and completion of stair tower concrete masonry
- Continue underground/underslab utilities within the building footprint
- Begin slab on deck for second-story concrete floors
- Begin slab on grade for first-story concrete floors following the underground utilities progress

### BUDGET

#### Change Order Status (Based on Change Orders Approved to Date)

Contractor	Bid Award Amt	App Change Orders as of 6/11/21	Current CO %	Current Revised Contracts as of 6/11/21
E.R. Stuebner	\$15,701,000.00	\$75,700.00	0.48%	\$15,776,700.00
Cedar Electric, Inc.	\$3,461,000.00	--	0.00%	\$3,461,000.00
Trefz Mechanical, Inc. (PC)	\$1,524,067.00	--	0.00%	\$1,524,067.00
Trefz Mechanical, Inc. (MC)	\$3,467,844.00	--	0.00%	\$3,467,844.00
<b>Total Contract Amounts</b>	<b>\$24,153,911.00</b>	<b>\$75,700.00</b>	<b>0.31%</b>	<b>\$24,229,611.00</b>

### BUDGET

#### Pending Change Orders

Contractor	Contractor PCO #	Description of Work	PCO Amount	Status
None at this time				

### Board Action Items

- None at this time.





**EAGLEVILLE ELEMENTARY SCHOOL  
ADDITION AND RENOVATIONS PROJECT  
JUNE 2021 BOARD REPORT**



### **Spray Foam Insulation**

- Front elevation of library with spray foam insulation installed



### **Brick Demolition**

- Front elevation of brick previously removed.
- Remaining brick to be removed once the students are out



### **Brick Demolition**

- Rear elevation of building showing brick removed.
- Flashing and termination bars also being installed.





**EAGLEVILLE ELEMENTARY SCHOOL  
ADDITION AND RENOVATIONS PROJECT  
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### Water Main

- New Hot & Chilled water piping mains through Library area.



### Water Main

- New Hot and Chilled water mains installed along first corridor



### Upcoming Work – June – July 2021

- Complete remaining brick removal @ main entrance.
- Continue new flashings installations with termination bars & sealant.
- Continue exterior spray foam insulation applications.
- Begin laying new brick on building exterior.
- Construct temporary main office area.
- Begin selective demolition of main entrance exterior, office area, and classroom ceilings.
- Disconnect and remove existing RTU'S, AHU'S & Condensing units.
- Remove and replace existing exterior wall hydrants.
- Continue overhead rough-in water piping & electrical conduit installations.