



MONTHLY PROJECT UPDATE

To: Brecksville-Broadview Heights School District and City of Brecksville

From: Shook Construction Co.

Date: October 21, 2021

Subject: New Elementary School and Field House Project

1.1 WORK PROGRESS

Curbs and sidewalks North of Area 1 (Pre-K/4th/5th) have been poured and the driveway stone base has been installed in preparation for asphalt. Curbs and sidewalks have been poured on the South side of the East parking lot and stone base is being installed for asphalt. Forming of curbs and sidewalks on the West side of the mechanical yard continue along with the West side of the field house. Site lighting conduit and pull strings continue along the Valley Parkway entrance drive. The West retention pond is having silt maintenance being performed. The grease interceptor has been installed and topsoil placed in available areas. Sheet metal gravel stop and gutters/downspouts have been installed over Area 4 (Dining/Music/Band/Kitchen). Roof top units have been started in Areas 1, 3, and 4. Area 1 (Pre-K/4th/5th) communications wire has been pulled and being landed in the Technology closets. Ceiling grid has been installed, along with lights and HVAC finishes. Area 3 (2nd /3rd Grades) has seen the 1st floor walls painted, ceiling grid begin, as well as ceiling rough for lights and fire alarm, and communications wire being pulled. Drywall hanging is complete on the 2nd floor and walls taped/sanded. The Learning Stair area scaffold was erected allowing the drywall to be hung and wall primed. Misc. ductwork above the Learning Stair was also completed. Area 2 (Kindergarten and 1st Grade) has seen its plumbing rough in complete on the first floor and drywall hanging started in the same area. Plumbing rough in continues of the 2nd floor. Area 4 (Kitchen/Dining/Music/Band/Mechanical) has painted walls in all rooms along with the accent colors in the dining room. Ceilings have started in the dining room as well as the Music and Band rooms. The boilers and associated piping have been placed in the main mechanical room. Condensing units for the cooler/freezer were placed on the roof. Blossom Hill Field House has seen the Kalwall translucent panels installed on the South wall. Electric and Mechanical rough in is complete in the offices. The colored borders and stamped concrete was placed in the courtyard. The Oakes Road widening has begun with stripping and stone placement.

1.2 LOOK AHEAD

Exterior sitework (sidewalks, fence posts, asphalt) will continue around the site as much as possible before the asphalt plants close for the winter. Drywall will continue in Area 2 (Kindergarten/1st) with ceiling grid following painting in Area 3. Light installation and HVAC finishes will continue as ceilings become available. Window glass will be installed as it is delivered to the site with it all scheduled to arrive by the end of October. Elevator installation will begin in the next several weeks along with the delivery of casework.

1.3 SCHEDULE

- » The September schedule update shows the project as (-1) days relative to the 'Substantial Completion' milestone.
- » Substantial Completion: April 21, 2022 / Final Completion: May 26, 2022

1.4 PROGRESS PHOTOS



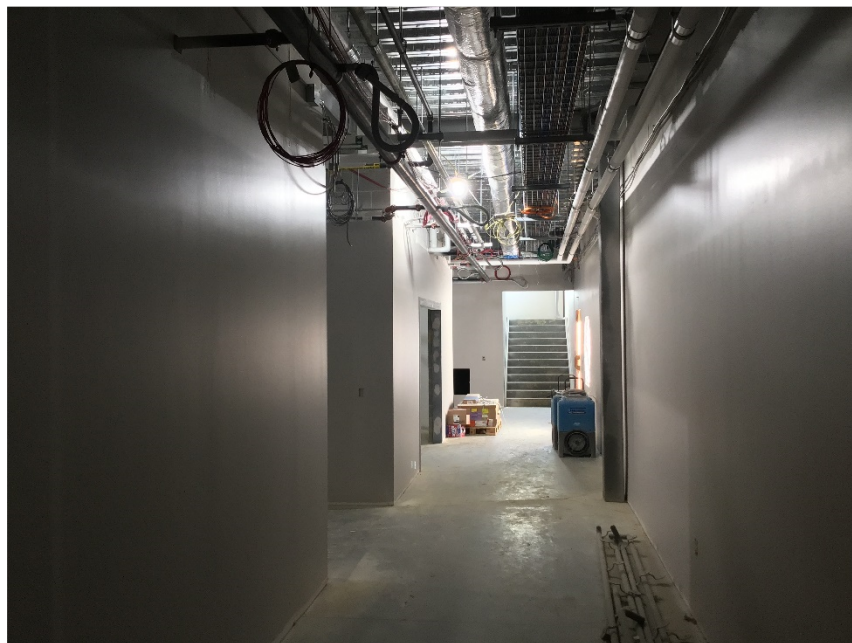
Installation of translucent panels on south elevation of Blossom Field House.



Acoustical ceilings and light fixtures being installed in Pre-K, 4th, and 5th grade wing.



Temporary scaffold installed over the Learning Stair to allow overhead work to completed.



Corridor in 4th grade wing.



Regrading temporary sediment basin on West side of project.



Overall view looking northeast.

1.5 PROJECT FINANCIALS

- » The original guaranteed maximum price for project is \$47,394,827.28.
- » Total sum of approved change orders to date is -\$1,779,629.71 resulting in a new contract amount of \$45,615,197.57 for the Elementary School and Field House project.
- » Balance of CMr contingency as of 10-20-21 is \$779,459.22
- » Percentage complete based on billings through September 2021 is 62.88%.

1.6 SAFETY

- » Recordable incidents this month: 0
- » Safety orientation attendees to date: 232

1.7 HIGHLIGHTS

- » Shook received Ohio EPA401 permit on January 17, 2020.
- » Shook received Army Corps of Engineers permit on February 12, 2020.
- » City of Brecksville issued permit for tree clearing on March 10, 2020.
- » City of Brecksville issued full plan approval and building permit on April 3, 2020.
- » Ceremonial signing of the first beam took place on Monday (9/28/20). We were excited to share that experience with School District leadership.
- » Time lapse camera is up and operational. Please visit the School District website to view construction progress.
- » The final piece of structural steel signed by many members of the District and Community was set on January 13, 2021.