



MONTHLY PROJECT UPDATE

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

From: Shook Construction Co.

Date: January 21, 2021

Subject: New Elementary School and Field House Project

1.1 WORK PROGRESS

The structural steel has now been erected for the entire building with the ceremonial final beam raising taking place 1/13/21. The 2nd floor metal deck has been installed in Area 1 (5th Grade). The metal roof deck has been installed in this same area. Detailing of the structural steel as well as the 2nd floor metal deck continues in the classrooms of Area 3 (3rd Grade). Exterior wall framing and their associated wall board is complete in Area 4 (Band, Music, Dining). Exterior framing is continuing in Area 1 (Pre-K) as well as the Area 1 (4th and 5th grades). Roof installation has commenced over the dining, band, and music areas. The mason continues the non-bearing CMU walls in Area 4 at the raised platform. The electrician is installing temp power and lights through-out the building. The electrician has also started pulling wire and electrical box installation in Area 4 (kitchen/dining) along with the fieldhouse. Mechanical trades began overhead rough in Area 4 (kitchen/dining) of plumbing and HVAC ductwork. The concrete slab on ground has been installed in the fieldhouse as well as exterior framing for the Offices / Storage and low face brick.

1.2 LOOK AHEAD

Detailing of structural steel and installation of metal roof deck will continue in Areas 2 and 3 (K, 1st, 2nd, and 3rd Grade). Concrete pour of the 2nd floor slab will proceed (weather dependent) in Areas 1 and 3 allowing the exterior studs, sheathing, and roofing to follow behind. The mechanical and electrical trades will continue overhead rough in Area 4 (kitchen/dining) as well as the roof above. The exterior wall panels will be installed at the Blossom Hill Fieldhouse allowing temp heat and additional mechanical rough in to continue.

1.3 SCHEDULE

- » Schedule update has the project tracking (-8) days. This is a slight improvement from the November update. The message is still the same as the previous month. Once roofing is complete in Area 4 we expect much of this time to be recovered due to acceleration of steel erection in other areas.
- » Substantial Completion: April 28, 2022 / Final Completion: May 11, 2022

1.4 PROGRESS PHOTOS



Arial view from the East.



Steel erection in Area 1 (4th/5th Grade wing)



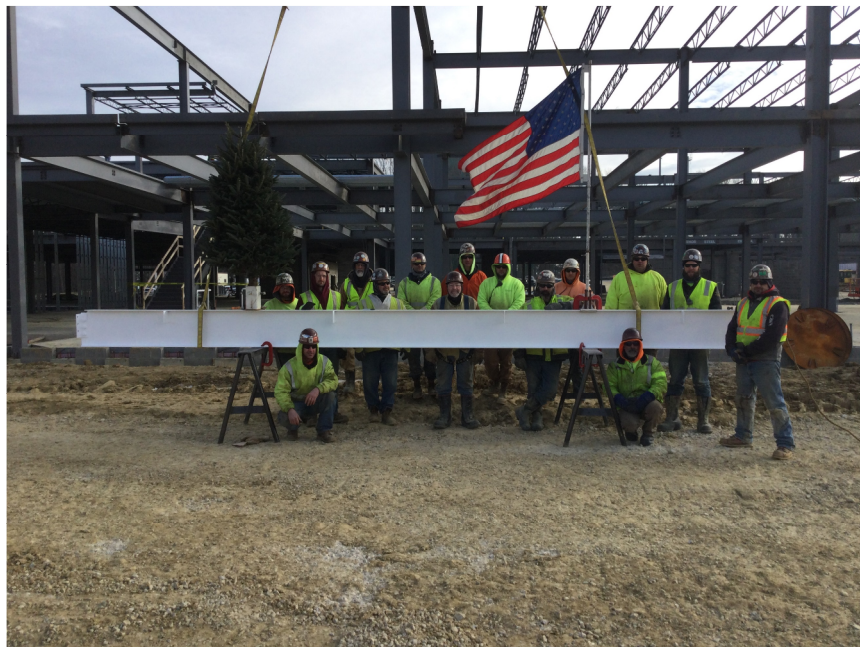
Exterior walls being framed for Band / Music rooms.



Pouring concrete slab on grade in Field House.



Ceremonial setting of the last piece of structural steel.



Steel erection crew from Forest City Erectors.

1.5 PROJECT FINANCIALS

- » Guaranteed maximum price for project is \$47,394,827.28.
- » Total sum of approved change orders to date is \$0.00 resulting in no change to the contract amount.
- » Balance of CMr contingency as of 1-19-21 is \$802,530.42.
- » Percentage complete based on billings through December 2020 is 28.82%.

1.6 SAFETY

- » Recordable incidents this month: 0
- » Safety orientation attendees to date: 174
- » COVID-19: Site safety plan is in place that is in alignment with the guidelines and best practices put in place by the appropriate agencies.

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.