

Bullitt County Public Schools

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Moving Forward

MEMO:

TO: Mr. Keith Davis
FROM: Bret Highley *ABH*
DATE: June 4, 2018

RE: Construction update: Bullitt Lick Middle School Addition/Renovation BG 17-14

Please find the monthly construction update for Bullitt Lick Middle School as submitted by Cate Ward, Studio Kremer Architects.

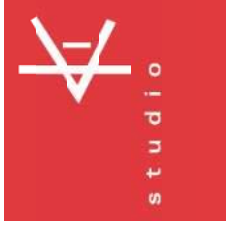
If you have any questions, please call me at 502-921-3659.

Attachments:

- May Construction Update

ABH
ABH

Equal Education and Employment Institution



CONSTRUCTION UPDATE
From May 30, 2018 Progress Meeting

Bullitt Lick Middle School – Renovation and Gym Addition
555 W Blue Lick Road
Shepherdsville, KY 40165
SKA #: 2016-86
BG #: 17-148

CONSTRUCTION SUMMARY

EH Construction is nearly complete with the exterior shell of the new gymnasium and entrance additions. Interior work at the new gym has begun, photos of the gym progress are included in this memo. The brick veneer work at the school is 85% complete. Work on abatement of the roof will begin this summer in Area B while students and staff are not on site. EH Construction's goal is to finish the existing roof work this summer to stay on their original schedule and only work on the interior of the Classroom Wing (Area A) during the fall semester. Of course, this will be dependent on favorable weather this summer that allows them to incrementally abate and install the new spray foam roofing system.

Interior work at the school will be heavy on selective demolition at the start of the summer. All existing ceilings will be removed and any walls scheduled to be demolished will be taken down. All new door openings will be installed as well to minimize the amount of disruptive, noisy work during the fall semester. EH Construction, BCPS Staff and the A/E team are scheduled to meet on June 6th to discuss the final moving schedule of all furniture, equipment and technology. BCPS staff (Technology, Food Service and Maintenance) have been incredible at mobilizing and accommodating the construction team's need for fast removal of equipment as soon as students leave the building on June 8th.

We all will have a very busy summer at BLMS – we appreciate the Board's and District Staff's continued efforts to be responsive and flexible with the unforeseen conditions that have arisen at the school. We are all encouraged by the quality of work EH Construction and their subcontractors have brought to this project. Bullitt Lick Middle School will be transformed into a school that everyone can enjoy for many years to come due to everyone's involvement and continued efforts.

Please see the next two pages for EH Construction's progress report that includes progress made during the past two weeks as well as a look forward to the next two weeks.

Bullitt Lick Middle School Addition/Renovation
PROGRESS MEETING AGENDA

ITEMS TO BE DISCUSSED

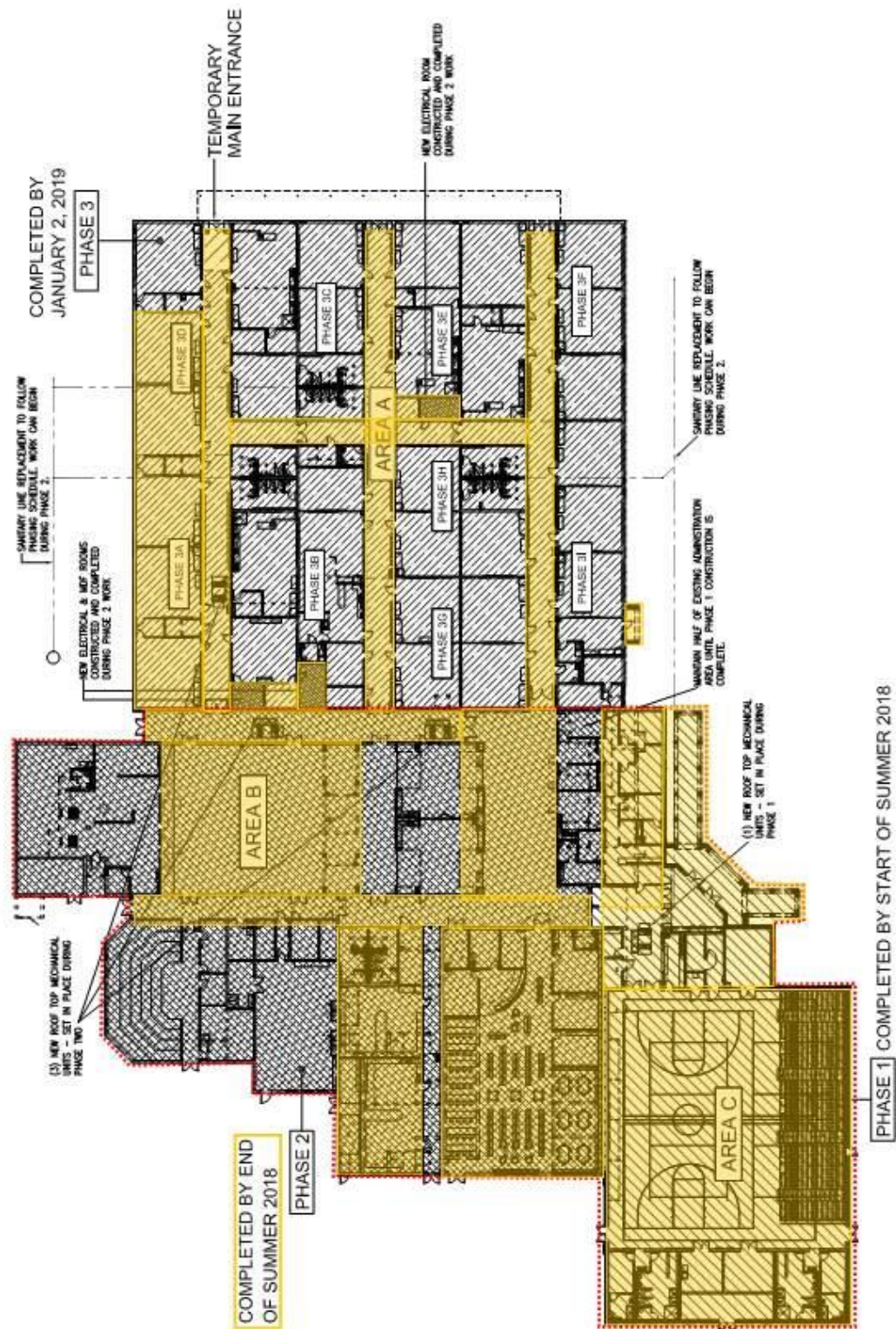
• **Work Completed Last 2 Weeks**

- EH (GC) – Complete wood blocking in admin area, continue with HM Doors and hardware, begin installation of projection screen in the gym, continue with joint sealants throughout Area C, general cleaning and supervision.
- Flynn Brothers (Sitework) – Scheduled to remobilize this week pending on rain.
- AST (Abatement) –
- HCL (Selective Demo) – Complete demo of commons wall, floor slab and continue with grade beam demo.
- Uessler (Concrete) –
- TL Young (Masonry) – Continue with brick veneer on Area C.
- Structural Steel –
- Purefoam (Roofing & Insulation) –
- American Roofing & Sheet Metal (Sheet Metal & TPA) – Continue with sheet metal for high gym roof.
- Stanley Schultze (Aluminum Storefronts) – Complete installation of translucent panels in the gym.
- Atlas (Doors & Specialties) –
- Bennett's Carpets (Interior Finishes) – Complete ceiling grid in gym locker room area, complete floor tile in Art's restroom, continue with drywall in admin area.
- Martin Flooring (Gym Floor) – Deliver subfloor and flooring to the site and begin installation on 2nd shift.
- Toadvine (Gym Equipment) – Badging process pushed the installation of gym equipment back until the week of 6/4. Gym equipment has been delivered and offloaded at the site.
- Bogg's Painting – Complete painting in the gym, complete blockfill in locker rooms and continue painting throughout area c.
- Landmark Sprinkler – Complete rough in work in the Admin Area.
- Smith's Laminating –
- Lusk Mechanical – Complete interior roof drains in Area A, complete installation of water heater in G114 & G104, begin installation of plumbing fixtures in gym locker, complete diffusers and remaining ductwork in gym area, startup RTU-2 for gym conditioning, continue with hydronic piping and installation of vertical heat pumps.

- Payne Electric – Complete installation of light fixtures & devices in gym and locker room area, install protective cages on gym lighting, install exterior light fixture on gym addition, fire alarm is ready to be activated awaiting Delta badging approval.

- **Work Anticipated Next 2 Weeks**

- EH (GC) – Complete remaining roof blocking for Area C, complete installation of projector screen and protective cage in gym, layout openings for demo throughout the school, general cleaning & supervision.
- Flynn Brothers (Sitework) – Remobilize and continue with site demo, grading and storm drainage for Area C.
- AST (Abatement) –
- HCL (Selective Demo) – Complete demo of grade beams for commons wall, continue with demo of existing roof edge, demo new openings in computer lab and arts corridor.
- Uessler (Concrete) – Prep and pour new foundations for commons beam line, repour column piers and new foundation walls for new entry.
- TL Young (Masonry) – Complete cleaning of brick for area c, continue with misc. veneer patching in Area B, begin work on new cornice detail.
- Charlie Reynolds Industrial (Steel) – Install columns, beams, joist and deck for new walkways.
- Purefoam (Roofing & Insulation) –
- American Roofing & Sheet Metal (Sheet Metal & TPA) – Continue with sheetmetal work for Area C.
- Stanley Schultze (Aluminum Storefronts) – Install type B windows in admin area.
- Atlas (Doors & Specialties) – Deliver balance of HM doors to the site.
- Bennett's Carpets (Interior Finishes) – Continue hang/finish of drywall in admin area.
- Martin Flooring (Gym Floor) – Continue with installation of wood gym flooring.
- Toadvine (Gym Equipment) – Install ball goals and scoreboards in gym.
- Bogg's Painting – Continue painting in Area C.
- Landmark Sprinkler – Complete overhead sprinkler work in Area C.
- Geothermal Earthworks –
- Lusk Mechanical – Complete installation of plumbing fixtures in gym locker rooms and arts restroom, layout plumbing trenches throughout the building, install new exterior ductwork for RTU-2, continue with installation of diffusers behind ceiling grid, continue with hydronic piping and mechanical insulation throughout.
- Payne Electric – Delta scheduled to bring new fire alarm online, continue dropping fixtures behind ceiling grid, continue with rough in work in Area A & B.



CONSTRUCTION PROGRESS PHOTOS



Overall View of South Elevation of School. (5-30-2018)



View of Gym, Main Entrance, and Administration Suite Addition. (5-30-2018)



Interior view of gym looking towards bleacher wall. (5-30-2018)



Interior view of gym looking at projection screen wall. (5-30-2018)



Interior view looking towards Administration Suite. (5-30-2018)



Looking out the new main entrance doors. (5-30-2018)



Close up view of new masonry and cast stone work at gym addition. (5-30-2018)