



## Dorothy Hamm Middle School Community Newsletter (January 2019)

We are 9 months into the project with about 7 months before the school is occupied in September 2019. Foundation work is approximately 65% complete. Underground water percolation and bad weather is still hampering progress; however, we are progressing with foundation work when the weather permits. The fire rated partition separating the existing building from the addition is progressing, along with the structural walls for the auxiliary gym. The exterior pre-cast panels and windows along the Stratford side have been removed. The Construction Team is continuing to evaluate several options to accelerate construction with the assistance of the designers; for example, additional crews, alternative design methods to allow multiple trades working in the same space, pre-fabricating sections of ductwork and overhead piping to name a few. Our number of rain delays through the end of January continues to grow to approximately (56) days.

*Jeffrey D. Chambers, NCARB, AIA, Director of Design & Construction*

### **Completed and ongoing tasks:**

- Exterior Pre-Cast, cladding and window demolition completed
- Installation of electrical conduit rough-ins in the Arts/Tech and Business lab areas during Christmas break completed
- SOE – Wall A exterior cladding completed
- Installation of fire suppression main line piping through existing building completed
- 1<sup>st</sup> floor foundation work ongoing
- 2<sup>nd</sup> floor foundation work ongoing
- Exterior masonry work ongoing
- Construction of Stairway H (at addition entrance) ongoing

### **Construction activities planned next month:**

- Completion of the construction entrance from Old Dominion Drive to addition for structural steel delivery
- Installation of second floor Slab on Grade
- Auxiliary gym pile foundation

### **Schedule Milestone Dated (weather pending):**

- Completion of new employee parking lot (Spring 2019);
- Completion of addition foundation (March 2019);
- Completion of construction entrance off Old Dominion Drive for construction deliveries (February 2019);
- Completion of slab on grade (March 2019);
- Completion of steel structure – addition (March / April 2019);
- Completion of envelop/building enclosure (June / July 2019);
- Permanent Power – addition (July 2019);
- Summer construction begins – renovation (6/25/2019)
- Above ceiling close-in inspection – addition (September 2019)
- Above ceiling close-in inspection – renovation (August 2019);
- Installation of permanent cores (September / October 2019);
- Furniture delivery (September 2019);
- Wall close in inspection – renovation (August 2019)
- Wall close in inspection – addition (September 2019);
- Temporary Certificate of occupancy – addition (October 2019);
- Temporary Certificate of occupancy – renovation (August 2019);
- Staff occupancy - renovation (August 2019);
- Student Occupancy/school opening -renovation (9/03/2019);
- Staff occupancy - addition (October / November 2019); and
- Student Occupancy -addition (October / November 2019).

### **Process related activities:**

- Construction activities will continue between 7am to 5pm on week days and Saturday work are being scheduled due to loss days from the excessive rain.

### **Progress Photos:**



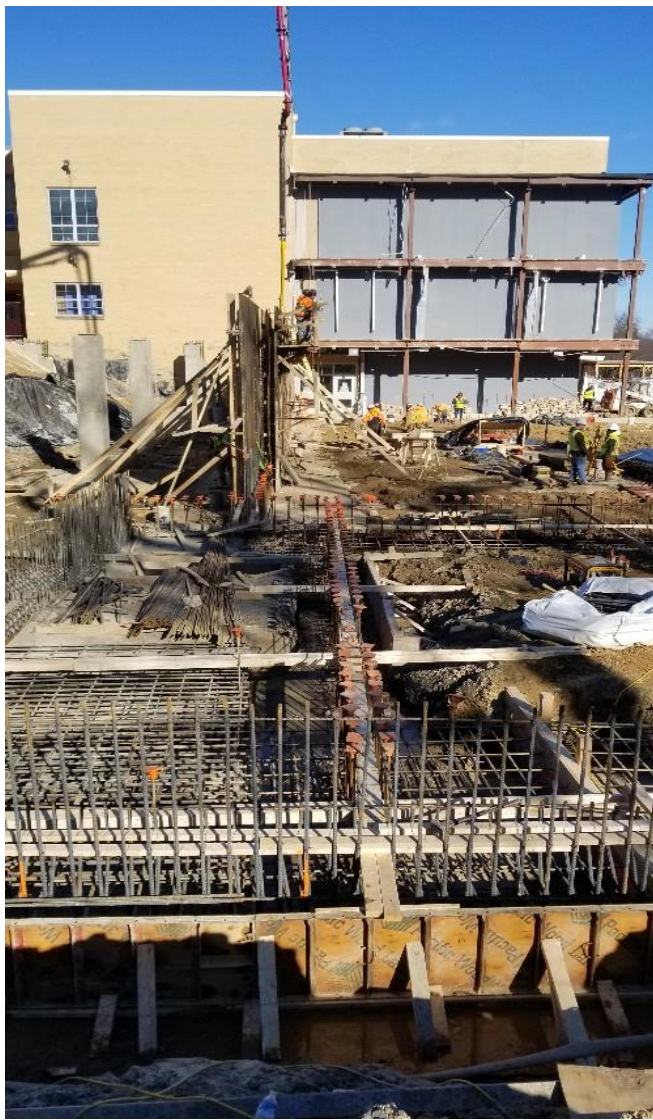
New 12-inch Firewall between existing and addition





Level 1 / Level 2 Retaining Wall





Auxiliary Gym foundation