



August 04, 2018

Belleville BoE

Belleville Elementary School #3 Roof Replacement Project
Belleville Elementary School #4 Roof Replacement Project
Belleville High School Roof Replacement Project
Belleville High School Toilet Renovations Project
Belleville High School Parking Lot Improvements Project

Weekly Update: week ending 08/04/18

Activities performed the week ending August 04, 2018

Belleville ES #3 Roof Replacement Project

- The contractor has substantially completed all roof replacement work at ES #3 with the exception of the two small first floor radius roofs which will be scheduled for roof replacement for an upcoming Saturday in August.
- The contractor has substantially completed the installation of the Cap Sheet for all completed main roofs.
- The roofing contractor's plumbing subcontractor is continuing the installation of new overflow drains and new roof drains as detailed in the project drawings for ES #3 roofs.
- The roofing contractor has completed all new roof installations that require the "kettle" for hot asphalt. The Kettle has been relocated to Belleville Elementary School #9 in preparation for the commencement of roof replacement work at that location.

Belleville HS Roof Replacement Project

- The contractor has commenced roof replacement work on roof D1; which is over the high school administration area. Roof replacement work has been completed on this roof with the exception of the installation of the Cap Sheet.
- The roofing contractor's plumbing subcontractor is continuing with the installation of new overflow drains and new roof drains as detailed in the project drawings for the high school roofs.
- The contractor continues to remove and replace only that area of roofing that can be made watertight before the end of each work day.
- The representative from the Garland Company, Inc., the roof system manufacturer, continues to visit both sites to inspect the ongoing roof system installation to ensure compliance with all manufacturer's installation requirements.

Belleville HS Toilet Renovations Project

- Selective removals of the existing concrete floor in the first floor Boys' and Girls' Toilets #137 and #138 has revealed a void under the floor. This "void" is the planned result of the original building design that had this first floor bathroom's structural floor supported by concrete piles below the floor. The architect's structural consultant has visited the site and has developed a drawing providing the plumbing subcontractor direction on how to proceed with the selective removals without compromising the structural integrity of the existing floor. Selective floor removals are continuing as required to provide the plumber access below the slab to install the under slab plumbing rough-ins.
- The General Contractor's electrical subcontractor has completed the electrical rough-ins in the first floor student bathrooms as well as the second floor student and faculty bathrooms. An Electrical Rough Inspection has been scheduled with the Belleville Building Department's Electrical Sub-Code Official for Tuesday, July 31, 2018.
- The Electrical Sub Code Official has inspected and passed the electrical rough-in for all three sets of bathrooms under renovation.
- The General Contractor's plumbing subcontractor has completed the plumbing rough-ins for the second floor Student Toilets and has completed the below slab plumbing rough-ins for the second floor Faculty Toilets. Plumbing rough-ins for the first floor student Toilets will continue following the completion of the selective floor slab removals. A Plumbing Rough Inspection has been scheduled with the Belleville Building Department's Plumbing Sub-Code Official for Tuesday, July 31, 2018.
- The Plumbing Sub-Code Official has inspected and passed the plumbing rough-in for the below slab sanitary piping in the second floor Faculty Toilets as well as the second floor plumbing rough-ins for the Student Toilets.

Belleville Board of Education
Weekly Status Report
Week Ending: August 04, 2018
Page 2

- The General Contractor has completed the metal stud framing for the chase wall in the second floor Student Toilets as well as the floor preparation, installing metal dowels in the existing concrete slab in preparation for restoring the concrete floor, for the second floor Faculty Toilets. The General Contractor has scheduled with the Belleville Building Department the Building Inspection for the installed metal framing and concrete floor preparation for Wednesday, August 01, 2018.
- The Building Inspector has inspected and passed the metal chase framing and floor preparation work.
- The General Contractor has commenced the installation of cement board in both second floor student toilets, following the successful Building Inspections, in preparation for the commencement of the ceramic wall tile installation.
- The Plumbing Subcontractor is continuing the above slab plumbing rough-ins in the second floor Faculty Toilets following the successful Building Inspection and restoration of the concrete floors in these toilets.

Belleville HS Parking Lot Improvements Project

- The high school parking lot was scheduled for paving on Saturday, August 04, 2018. This work was postponed due to inclement weather.
- The contractor has selectively demolished existing failing curbs in the rear of the High School and has formed and cast concrete for new curbs in these areas.
- The contractor has removed three existing trees in the front of the High School specified for removal.
- The contractor has installed the erosion control measures in the areas of disturbance at the front of the High School.
- The contractor has completed the demolition of existing curbs specified for removal and has started excavation for the parking area extension at the front of the High School.

Belleville ES #4 Roof Replacement

- The contractor, Patwood Roofing, received the delivery of new roofing materials at ES #4 on Friday, August 03, 2018.
- The contractor has delivered the roofing kettle and dumpsters to the site of ES #4 in preparation for the commencement of roof replacement activities.
- Roof Replacement work at ES #4 is scheduled to commence on Sunday, August 05, 2018; weather permitting.

All Projects

- The ongoing work continues to be monitored daily by Epic to ensure compliance with the project plans and specifications.
- All contractors continue to provide daily housekeeping to ensure the sites are maintained in a clean and safe manner.
- AEL, the owners Testing Agent has been on site to inspect form work and test concrete for newly cast concrete curbs associated with the Parking Lot Improvements Project.

Activities planned for the week commencing August 06, 2018

Belleville ES #3 Roof Replacement

- Roof replacement work at ES #3 is substantially complete with the exception of the two small first floor half radius roofs and the installation of the new perimeter metal flashings.
- The contractor will field measure the newly completed roof perimeter areas for the fabrication and installation of the perimeter flashings.
- The plumbing contractor will complete the installation of new overflow drains and new roof drains at ES #3.

Belleville HS Roof Replacement Project

- The contractor will commence roof replacement work at high school Roof D1.
- The contractor will install cap sheet on the newly completed High School roof D2

Belleville HS Toilet Renovations Project

- The General Contractor's Plumbing subcontractor will continue the above slab plumbing rough-ins in the second floor Faculty Toilets.

Belleville Board of Education
Weekly Status Report
Week Ending: August 04, 2018
Page 3

- The General Contractor's carpentry subcontractor will complete the installation of metal stud framing for chase walls in the second floor Faculty Toilets.
- The general contractor will complete the installation of the cement boards on the walls of the second floor Student and Faculty Toilets in preparation for the commencement of the ceramic wall tile installation.
- The GC will complete the removals of the existing bathroom doors and door frames and install the new hollow metal door frames.
- The General Contractor will commence with the ceramic wall tile installation in the second floor Student and Faculty Toilets.

Belleville HS Parking Lot Improvements Project

- The contractor will continue with the site work, excavation and new curb installations at the front of the high school.
- The contractor will reschedule the paving (top coat) for the entire rear lot of the high school.

Belleville ES #4 Roof Replacement Project

- Patwood Roofing will continue the roof replacement work at ES #4 Roof "B"

Open Items

- The paving of the High School parking lot shall be rescheduled following the postponement of the original paving date due to inclement weather.

Construction Progress Photos



August 2018: Belleville ES #3– Cap Sheet substantially completed at Roof C1.

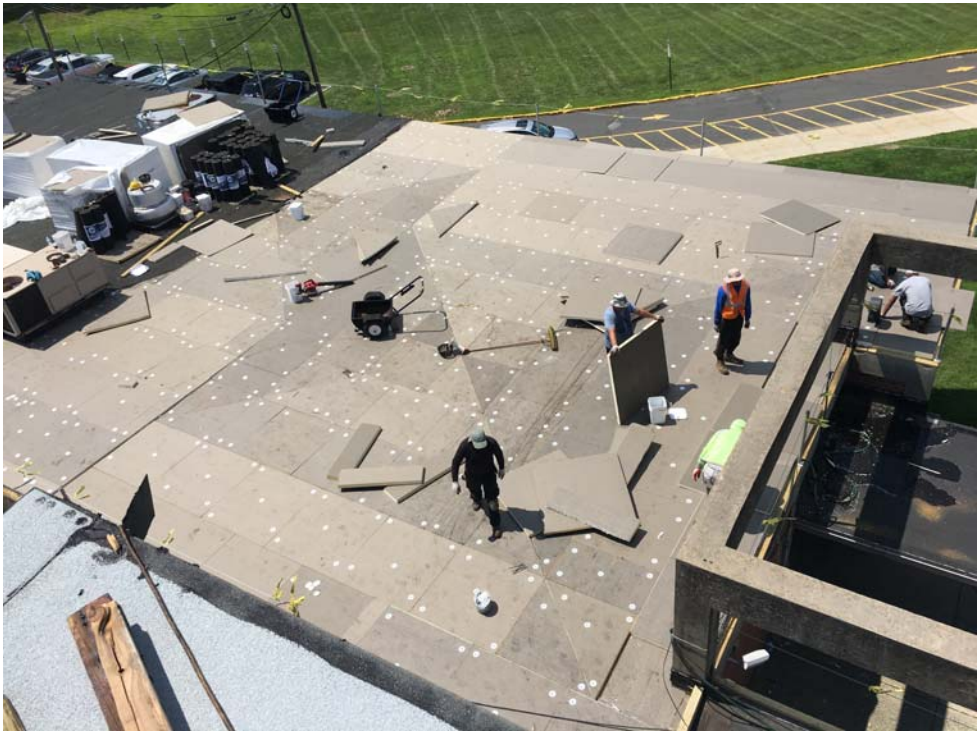


August 2018: Belleville ES #3 – Cap Sheet substantially complete Roofs C1 & B.

Construction Progress Photos (cont'd)



August 2018: Belleville HS – Roof replacement activities commence on Roof D2.



August 2018: Belleville HS – New roof insulation being installed at Roof D2.

Construction Progress Photos (cont'd)



August 2018: Belleville HS –Wall restoration in first floor Student Toilet #106.



August 2018: Belleville HS – Installation of metal stud framing in 2nd floor student toilets #206 & #208.

Construction Progress Photos (cont'd)



August 2018: Belleville HS –Above slab plumbing rough-ins at 2nd floor Faculty Toilets #242 & #245.



August 2018: Belleville HS – Specified Tree removals at front of HS for Parking Lot Improvements.

Construction Progress Photos (cont'd)



August 2018: Belleville HS – Excavation for the parking lot extension for HS front parking area.



August 2018: Belleville ES #4 – Roofing materials being off loaded at ES #4.