



July 28, 2018

Belleville BoE

Belleville High School Roof Replacement Project
Belleville ES School #3 Roof Replacement Project
Belleville HS Toilet Renovations Project
Belleville HS Parking Lot Improvements Project

Weekly Update: week ending 07/28/18

Activities performed the week ending July 28, 2018

Belleville ES #3 Roof Replacement Project

- The contractor has continued the existing roof removals for the second half of Roof C1 at ES #3. New insulation, recovery board and the modified base sheets laid in hot asphalt are being installed for this second half of Roof C1.
- The contractor has commenced the cap sheet installation, the final layer of new roofing, at ES #3 Roof C1 and Roof C2.
- 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.

Belleville HS Roof Replacement Project

- The contractor has installed perimeter protection for roof D1 and D2 in preparation for the commencement of roof replacement activities for these roofs.
- The contractor has relocated roofing materials temporarily stored on the high school parking lot adjacent to the dumpster pad to the rear of the high school in coordination with continuing paving preparations.
- 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 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

- The Belleville Building Department has issued the approved permits for the high school Toilet Renovations Project.
- The contractor has substantially completed demolition in the second floor Student Toilets #206 and #208 as well as in the second floor Faculty Toilets #242 and #245.
- 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 continued with the electrical rough-ins in the second floor student and faculty bathrooms.
- The General Contractor's plumbing subcontractor has completed the required selective plumbing demolition in all three sets of bathrooms scheduled for renovations.
- The 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.
- The General Contractor has scheduled rough-in inspections for Electrical and Plumbing in both of the second floor Student Toilets and the second floor Faculty Toilets for Tuesday, July 31, 2018.

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Belleville HS Parking Lot Improvements Project

- The Belleville Building Department has issued the permit for the high school Parking Lot Improvements Project.
- The high school parking lot was closed to all but authorized personnel on Saturday, July 21 for base repairs to be completed by the contractor.
- The contractor is installing a leveling course of asphalt in the areas of the parking lot that are not currently correctly pitched to existing inlet drains.
- The contractor has replaced several existing failing inlet frames and grates with new frames and grates.

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.

Activities planned for the week commencing July 30, 2018

Belleville ES #3 Roof Replacement

- The contractor will complete roof replacement activities at Belleville ES #3 Roof C1, weather permitting.
- The contractor will install the cap sheet at ES #3 roof C1, bringing this roof area to substantial completion.
- The plumbing contractor will continue with 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 #D2.

Belleville HS Toilet Renovations Project

- The General Contractor's Plumbing subcontractor will commence plumbing rough-ins in the first floor Student Toilets following the completion of selective concrete floor removals.
- The Belleville Building Department is scheduled to conduct Electrical and Plumbing rough-in inspections for the second floor Student Toilets #206 & #208 and second floor Faculty Toilets #242 & #245.
- The General Contractor's carpentry subcontractor will commence installation of metal stud framing for chase walls in the second floor Student Toilets.
- The General Contractor will, following the successful Plumbing Rough Inspection in the second floor Faculty Bathrooms, cast in place concrete to repair the existing concrete floor selectively removed for below slab plumbing rough-ins

Belleville HS Parking Lot Improvements Project

- The contractor will complete the installation of the leveling course of paving and the removal and replacement of select areas of existing failing concrete curbs.

Belleville ES #4 Roof Replacement Project

- Patwood Roofing is scheduled to receive delivery of the new roofing materials required for the Roof Replacement Project at ES #4.
- Patwood Roofing will commence roof replacement activities at ES #4, weather permitting.

Open Items

- The Belleville Building Department is scheduled to conduct Electrical and Plumbing rough-in inspections for the second floor Student Toilets #206 & #208 and second floor Faculty Toilets #242 & #245 on Tuesday, July 31, 2018.

Construction Progress Photos



July 2018: Belleville ES #3– Cap Sheet substantially completed at Roof B.



- **July 2018: Belleville ES #3 – New insulation & recovery board being installed at Roof C1**

Construction Progress Photos (cont'd)



July 2018: Belleville HS – Completed base sheet installation at high school Roof C.



July 2018: Belleville HS – Perimeter protection installed in preparation for start of roofing at Roof D2.

Construction Progress Photos (cont'd)



July 2018: Belleville HS –Ongoing demolition in high school 1st floor student toilets #137 & #138.



July 2018: Belleville HS – Plumbing rough-ins completed in 2nd floor student toilets #206 & #208.

Construction Progress Photos (cont'd)



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



July 2018: Belleville HS – Leveling course of asphalt installed at high school parking lot.