



Butler SD Renovation Projects

Phase I Summer of 2022

Weekly Progress Report Status

August 9, 2022, through August 12, 2022

The roofing work at Butler Junior High, scheduled for this year, is complete. The drywall has been hung and taped. The painting is currently 65% complete. The ceilings are currently being reinstalled. The classroom casework install is currently 80% complete. The fire alarm installation is approximately 85% complete and floor preparation has been completed.

Next week, we plan on wrapping up ceilings in the classrooms, casework installation, and painting. We will proceed with ceilings in the main office area. We will also trim out electrical systems and start floor covering. Lockers are currently on track for a mid-August delivery/installation.

Since 2020, the supply chain has become very challenging for several construction-related products. This is especially true regarding doors and hardware. Lead times of 8 to 10 weeks have increased to 16 to 18 weeks and are potentially worse during the school summer construction season. The doors selected to match the existing ones are custom-cut and finished, which compounds the problem. Despite categorizing the doors as a high priority and ordering them as soon as possible, they are scheduled to be received in the third week of September. To address this situation, we saved and stored all the existing doors removed. Our plan is to rework and install the old doors until the new ones are delivered. Once the new doors are received, we will swap them out at night or on the weekend to avoid school functions.

At Brook Forest Elementary interiors, the drywall has been completed, and MEP

rough ins are wrapping up. Drywall tapers have started, and we plan to work Saturday to expedite the process. Lobby and administration soffits are currently being framed and will be drywalled early next week. Painting is scheduled for Thursday of next week and will take about a week to complete. This will be followed closely by ceilings and casework installation. We have the same challenges regarding the doors on this project. We have the same delivery date and will address the situation, utilizing the old doors and swapping them with the new ones as soon as they are received.

As stated in previous reports, the entry way encountered several hidden challenges which required redesign and rebidding to be cost-effective to the project. This was primarily caused by the discovered 40+" slabs on concrete which were encountered as we were cutting in the new elevator pit. We also encountered unknown existing foundations at a depth not anticipated adjacent to our new addition, which required a redesign, additional support, and extremely poor soil bearing conditions. I am pleased to report that all these unforeseen conditions have been addressed and resolved in a cost-effective manner. Due to these challenges, this project's front entry, stairwell, and elevator portions are currently behind schedule, as we have stated in previous reports.

Currently, we have completed the exterior concrete slab. We have also installed structural steel to the shaft and first level floor and framed the elevator shaft. Next week we will pour the first-floor level slab and continue to frame the new entry. The elevator is fabricated and will be on-site in about 2-3 weeks.

It is extremely aggressive due to the existing conditions we had to overcome, but our goal is to have the entry substantially complete, safe, and usable for the start of school. The elevator is scheduled to be completed and inspected mid-September.