The following are pictures from the week ending in 11.19.21 in regards to the CLRC Renovations and Additions Project. More progress was made this past week with the targeted waterproofing for the basement walls. In the next couple of weeks enough will be completed and backfilled so that the foundation system for the addition at the southeast corner can be completed. With the majority of the rough framing completed on the second floor a lot more detailing can be completed as that area is being completed. The first floor rough framing is coming along well, and should be wrapping up in the next few weeks also. More new mechanical infrastructure was installed on the first floor as the contractors push to have all the above ceiling work finished so it can be inspected at a later time. With the upcoming holiday season there will be some shorter workweeks coming up which will slow down some of the current work, but since this was accounted for in the overall schedule won’t pose a problem as we are still on track for a June 2022 finish for the project.

Photo #1 was taken earlier in the week and shows the work being done to waterproof the basement walls and backfill to make way for the future addition in this area. Highlighted for you is the new drain tile that is being placed adjacent to the footing. The previous version of this tile was installed incorrectly at the wrong depth and therefore was ineffective. This is just one of the many legacy items that are being corrected with this project.

Photo #2 highlights the progress of the targeted waterproofing for the basement. The contractors are focusing on backfilling the southeast corner. This is because of two main reasons:  the foundation system for the addition in this area can be installed. Also, so the pad for the condensing units that service the main server room in the basement can be relocated here.

Photo #3 shows that the framing and wood decking has been completed for the hard ceiling in the new janitor’s closet in the basement. Once the electrical and mechanical infrastructure is in place the wallboard can be installed.
Photo #1 was taken near the southwest corner of the building. Here you can see the condensing units that are connected to the main server room in the basement. These units are sitting where the new main west entry into the building will be located, and there need to be relocated. These units will sit temporarily inside the old receiving area until their new pads are poured on the south face of the building.

Photo #2 shows the fire-treated wood blocking being installed that will support the future casework in the staff lounge and workroom in the future Library Office Suite. This blocking needs to be installed now as it will be concealed in the future in the wall cavities that will be created when all the framing is covered in wallboard.

Photo #3 is a glimpse of the framing being installed for what will be the main corridor on the first floor that will link both main entries to the elevator, west stair, classrooms, and the Library. Again, the existing electrical panel that is there now will be removed once the electrical contractors progressed enough that it can be taken out.

Photo #4 shows the framing being installed for what will be the new west entry at the end of the new main corridor. Here you can see aforementioned condensing units outside the curtain wall window system that are in the process of being relocated so the new entry system can be installed linking the first floor to Parking Lot 7 at the southwest corner of campus.
Photo #1 shows some of the typical detailed framing that is happening at each of the classroom entry ways. This new constructed bulkhead will receive wallboard at a later time to help finish it out. It is areas like this which will receive special finishes that will help with wayfinding, and add character and help provide a nicer overall environment throughout the building helping it to have a warmer and pleasant feel as opposed the colder more sterile feel that used to exist in the building.

Photo #2 was taken to show more of the detailing happening as far as the rough framing on the second floor. Here you can see yet another area of bulkhead that has been framed in and ready for wiring and wallboard at a later time.

Photo #3 was taken in the future H/SS Office Suite entry lobby. Here you can see that the wallboard continues to be installed. Now in addition the walls are receiving batt insulation that will help deter sound transmission and assist in achieving a quieter office area for faculty.

Photo #4 shows more progress being made as far as the installation of the new electrical infrastructure. Here you can see that the wires have been run through all the conduits and terminated at the panels. Now the panels and breakers are getting installed and the wiring terminated at the appropriate location. Again, this is all needed because all the old panels in the corridors are being pulled into dedicated electrical closets for safety reasons as well as upgrading to current building code standards.