

Building Report | Life Sciences Façade & Addition

10.6.17

The following are pictures from the week of Oct. 2-6, 2017 in regards to the Life Sciences Building Façade Improvements & Addition Project. Right now the primary focus of the construction activity happening is with the addition, however next week more work on the façade improvements will again be happening. The masons have started work on the north wall of the addition with placing the concrete block, and another portion of the foundation has been completed for the new entry on the west side. Support steel for the new sunshade systems has arrived and the start of installation for that will begin next week. Work to repair the concrete walls of the mechanical/electrical pit at the northeast corner of the building has started with demolition of a portion of the existing structure. Next the new portions of wall will be formed and then the concrete placed. The concrete in this area was failing and posed a safety hazard.



The top-left photo shows another portion of the foundation system being completed. Here the part of the foundation that forms the frost-proof stoop for the new addition entry has been formed and the concrete placed.



The top-right photo is a close-up highlighting the installation of the rigid insulation board around the perimeter of the foundation.



The middle-right photo shows the masons beginning installing the concrete block portion of the north wall of the addition.



The bottom-right photo shows the one of many stockpiles of steel that was delivered this week and will form the backer system for the sunshades on the south side of the building. This steel will start to be installed next week.



The bottom-left photo shows the beginning of the process to repair the concrete walls of the mechanical pit at the northeast corner of the building. The previous wall was failing and was a safety issue.