10.20.17

The following are pictures from the week of Oct. 16-20, 2017 in regards to the Life Sciences Building Façade Improvements & Addition Project. The contractor made excellent progress this week with a lot of structural steel for both the new shade system and the building addition being erected so as to keep on schedule. Almost all of the steel for the new shade system on the north face of the building is almost in and once completed the south face will be targeted next. All of the support steel will be in place prior to the arrival of the new mesh panels which will arrive shortly into November. The structural steel for the building addition also started going up. Once the support columns and beams are in place the bar joists and decking for the roof will be erected making the outline of the addition more discernable.

The top-left photo shows the now completed repairs to the mechanical area well concrete walls. The forms have been stripped and the metal grates have been set back in place.

The top-right photo gives a good glimpse of the overall progress of the installation of the support steel being erected on the north face of the building for the new shade system. Only a few bays are left to receive steel, and then in a few weeks the mesh panels will be installed.

The bottom-right photo shows the first pieces of structural steel for the building addition being erected. Here you can see some of the steel columns and beams that will support the roof over the curved curtain wall that comprises the west wall of the addition. Next week the open-web bar joists for the roof will be set into place.

The bottom-left photo is enlarged detail showing some of the sealant work that was installed this week around the steel supports as they penetrate the brick veneer.