

Building Report | Life Sciences Façade & Addition

1.19.18

The following are pictures from the week of Jan. 15-19, 2018 in regards to the Life Sciences Building Façade Improvements and Addition Project. Thanks in part to the warmer weather we now have the first layer of roofing on the addition. Since technically the addition is now weatherproofed it will allow more trades to work inside, so items such as insulation and wallboard can be installed. The roofing contractor still has several more layers of roofing to install since it is a built-up system, but they can do that weather-permitting at a later time. The southwest entrance is now ready for it's corrugated metal panel veneer and the south entrance is nearly ready as well. More electrical conduit was installed this week for lighting, power, data, and fire protection devices. An inspection for that work will happen soon so wiring can be pulled.



The top-left photo shows some of the work earlier this week above the south entrance of the existing building. You can see some new light-gauge metal framing has been added. Next the contractor will install some wood sheathing and then eventually some corrugated metal panels to match the north side of the building and addition.

The top-right photo shows the progress of the installation of the first layer of roofing for the addition. Technically now that this first layer has been installed the addition is weatherproofed enough that the contractors can start insulating the interior and installing wallboard. Additional layers of roofing will be installed later weather permitting.

The bottom-right photo is a close-up of the process of the roof installation. You can see a layer of membrane being "torched down" so that it is properly adhered to the concrete roof deck.

The bottom-left photo shows the southwest entrance framing and sheathing now complete and ready for it metal panel veneer.

