Building Report | E/W Tech Renovations & Addition

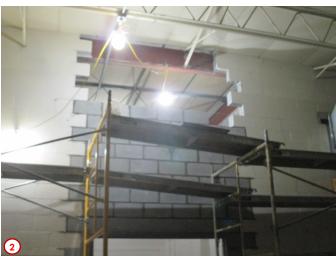
8.9.19

The following are pictures from week of 8.5.19 - 8.9.19 in regards to the East/West Technology Buildings Renovations and Addition Project. There are a lot of trades on site performing work on this project including general trades (carpenters), mechanical (HVAC and plumbers), electricians, iron workers, masons, and painters. The demolition crew is back on site completing more of their portion of the project. Next week there will be even more workers present as the fire protection systems will start to be installed. More areas are starting to take shape as new walls are being constructed, and recently framed areas are now receiving infrastructure such as mechanical and electrical systems. The way the contractors are working in the existing portions of the project is from what is the northwest corner of the old West Tech south and then east towards East Tech. This should allow them to optimize their work and stay out of the way of the iron workers as they strive to complete the frame for the addition. Overall this project is tracking from a construction timeline standpoint.



Photo #1 shows the new metal wall studs going up for the new testing rooms in the old West Tech. Photo #2 highlights the some of work happening in what will the Innovation Lab area. Here the new opening between the Storage Room and Innovation Lab has seen the installation of the new structural lintel for the opening as well as the new concrete block to match the existing wall. Photo #3 is taken from the interior of what will be the new Business Division Office Suite looking at the back of the new study rooms off of the Academic Commons area. Beyond the new framina you can see the new door openings leading to the commons area. Photo #4 shows the beginning of the framing for the new media rooms and E-Learning Office.









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Photo #5 was taken from the central part of the main mall of campus looking at the steel for the addition being erected. In the photo you can see some of the curved tubular support steel being installed that is typical at each end of the addition above the entrances. Photo #6 shows the new door openings in the old east wall of West Tech that will lead to the study rooms off of the Academic Commons area. Photo #7 is a close of some of open-web bar joists being installed as part of the roofing system for the addition. Photo #8 is a close up of the steel frame for the addition above what will be the south entrance into the Academic Commons area.









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Photo #9 highlights some more demolition that was finished this week. This is where the east wall was where the old student lounge was in West Tech that will be incorporated into the new Learning Assistance Lab workroom area. A new steel beam and supporting column will be installed to carry the floor of the mezzanine area above in this this area. Photo #10 shows a new roof conductor that will help convey runoff from the addition roof down to the storm water sewer system. The highlighted piping will be concealed by either a new system or hidden behind a new chase. Photo #11 shows the beginnings of the plumbing for the new sinks to be installed in one of the art rooms. Photo #12 is an example of the electrical infrastructure being installed as referenced in the summary at the beginning of this report on the first page.







