



Innovation Point Construction Update – June 2018

- Concrete formwork, reinforcing and placement for the building core in the east building is now complete. The concrete grade beams, utility chase walls and slab between the buildings have been completed. The slab for the lobby area between the buildings within the future glass enclosure will be placed this month.
- The slab on grade in the west building has been placed, with work on the structure supporting the first floor underway. Work is underway to reinstall the timber beams and girders in the west building, tying them into the new concrete core. The wooden floor decking is also being placed on the timbers. Once each floor is tied into the core, the concrete floor slab will be placed over the timber decking.
- Construction of the masonry walls for the freight elevator in the east building is underway and will continue into the month of June.
- Building electrical, mechanical and plumbing coordination is continuing. Once the slab on grade, and subsequent floor slabs, have been placed, installation of the electrical, mechanical and plumbing service within the building will begin.
- The pile cap for the new bridge column is complete and is protected by a temporary plywood enclosure. Planning for the bridge reconstruction is currently underway.
- Brick masonry restoration mock-ups continue. As the mock-ups are approved, masonry restoration will continue over the next several months. The mast climbers have been erected on the east and north side of the east building to support the masons. Cutting of the existing brick mortar joints is underway as is cleaning of the brick. Repointing of masonry has begun and will continue for several months. The mortar storage and mixing equipment is in use on the site.
- Masonry openings for the new windows on the 4th and 5th floors on the south side of the building have been cut in and the masonry jambs, header and sill are nearing completion. The preparation of existing window openings is underway to restore masonry and provide the blocking necessary to receive the new windows.
- Demolition of the existing masonry stairs will begin once the new concrete cores are tied into the existing building. Masonry repairs are underway on the interior walls on several floors of the building.

- The crane has been supporting the movement of concrete forms and placement of reinforcing over the past month and will eventually support the structural steel and roof placement. The crane is currently supporting the replacement of timber beams and girders at each floor to tie the building back to the concrete cores. The crane will remain on site through most of the 2018 construction season.
- Cutting and capping of existing utilities as well as installation of new utilities in Necco Ct. has been completed except for electrical ductbank installation at the west end of Necco Ct. The ductbank from the telephone manhole on Necco St. into the building remains to be installed. GE will continue to work closely with the owners of Necco Ct. and Necco St. to maintain access during completion of this work.
- Construction of the first phase of retaining walls for the new transformer yard supporting the GE building and the adjacent Synergy building is complete. The reconstruction of a portion of the ductbank in Necco Ct. containing the electrical service to the adjacent Melcher St. building is underway. Once the first phase of ductbank relocation is complete a new transformer and switch will be set by Eversource. GE is working closely with Synergy and Eversource to coordinate this construction.