

January 18, 2019

Weekly Construction Activities, week of 1/21/2019

East Tower:

- Exterior wall studs, sheathing and curtain wall installation continues around the building. Installing Glass on north curtain walls.
- Installation of fireproofing along roof edge.
- Continuing elevator and stair head-house exterior wall; girt and insulation, and metal panels.
- Building a tent over the large helipad and installing PEX tubing in preparation of the concrete pour early February.
- Demo-ing the roof edge and installing roof clips for the nook low roof.
- Interior wall framing on Level 7.
- Sealing all roof openings for a weather-tight roof by the end of the week, turning on the temporary heat on Tuesday.
- Starting temporary shoring in the elevator shafts. During the work on the elevators, certain cars will need to be out of service during the work above. At all times two service cars and one visitor car will be available for use.
- Mechanical and electrical rough-in and tie-ins will be ongoing. We will pour housekeeping pads on Level 5. There may be temporary interruptions to services during the tie-ins. We will work with the East Tower clinical teams to schedule and coordinate the temporary service interruptions.
- Main Entrance traffic circle will be reduced to one lane on Monday, Tuesday and Wednesdays through mid-February. Discharges during this time will be moved to the South Entrance and the P7 Corridor.
- New mechanical and electrical equipment will be installed in the Central Utility Plant through the end of March.

St. John Street Garage:

- The St. John Street ramp entrance to the site will be closed in order to accommodate concrete foundation work along the northeast portion of the building through March 18.



- Pile driving will continue within the interior of the building, working toward the North end of the project site. Pile driving should near 85 percent completion by the end of the week.
- Earthwork and deep drainage utilities will take place on the South part of the project in coordination with the large mat foundations.
- Mat foundation concrete is anticipated to continue at the south end of the project site with one placement planned for the week.
- Reinforcing steel installation will continue in the interior mat slabs and will start on the south and east retaining walls.
- Fabrication of precast concrete continues, and we will begin to coordinate the installation of embedded items into the precast pieces.
- Formwork will begin on the small retaining walls on the south side of project, which will eventually tie into the large 16-foot-tall retaining walls on the east side.
- Precast quality inspections are currently taking place by visually inspecting each of the 1,700-plus pieces of precast. To date, 139 pieces of precast have been inspected.