



The Heights Building Community Newsletter (March 2019)

The contractor's schedule this month has remained steady with work progressing as scheduled.

- Interior curtainwall system of windows has been installed at library, cafeteria, Level 2 and Level 3.
- The brick rainscreen, exterior finish has been substantially completed on Level 1 through 3.
- Majority of interior door frames have been installed.
- Stair #5 has been installed.
- Masonry enclosing Stair #5 has been installed.
- Casework has been installed on floors B2 through L1.
- Roofing work on terraces will continue down to levels 2 and 3 in April.
- Hardscape / concrete plaza will start along Wilson Blvd in April.
- Four lower floors were inspected by the County to allow the walls to be closed in. All levels through Level 5 will have full wall close-in in April.
- The interior main stair cascading between the floors is being installed. The exterior sections of the cascading stair will be installed in April.

Work has continued to proceed at the anticipated pace and finishes have begun. Dominion Energy is scheduled to provide permanent electrical power to the building on April 3rd to allow the contractor to begin starting up the permanent heating equipment and the installation of the elevators.

- Jeffrey D. Chambers, NCARB, AIA Director of Design & Construction

Schedule Milestone Dates:

- Topping out of Structural Steel: 11/2/18
- Envelope complete: 4/5/19
- Utilities services: 5/3/19
- Final wall close-in Inspections: 3/1/19
- Final ceiling close-in inspections: 5/31/19
- Occupancy inspection: 8/1/19
- Staff occupancy: 8/19/19
- Student occupancy: 9/3/19

Completed and ongoing tasks:

- Interior curtainwall system of windows has been installed at library, cafeteria, Level 2 and Level 3.
- The brick rainscreen, exterior finish has been substantially completed on Level 1 through 3.
- Majority of interior door frames have been installed.
- Stair #5 has been installed. Masonry enclosing Stair #5 has been installed.
- Casework has been installed on floors B2 through L1.
- Spray fireproofing work ongoing.
- Ductwork, plumbing, fire alarm, sprinkler and electrical rough-in installation ongoing.
- Precast interior cascading stair installation is ongoing.
- Metal stud framing (interior) ongoing.
- Ceiling grid and light fixture installation in ongoing
- Drywall finishing and painting is ongoing
- Door frame installation is ongoing.
- Roofing work ongoing. Green roofing being installed at the main roof (bar 5).
- Permanent gas line installation is in progress.
- Low voltage wiring installation ongoing.
- 18th street/N. Quinn St. regrading and storm work has begun.
- Ceramic tile installation has begun at the B2 level restrooms.
- Construction of the NW entrance stair/ramp is ongoing.

Construction activities next month:

- Exterior glass curtainwall installation at the main entrance lobby will start.
- Ductwork, plumbing, fire alarm, sprinkler and electrical rough-in will continue.
- Flushing and start-up of mechanical systems will start next month.
- Interior framing and drywall (hanging and finishing) will continue.
- Priming/painting will continue at the lower levels and will begin at the upper levels.
- Spray on fireproofing patching will continue.
- Exterior glass curtainwall will be completed.
- Brick rain screen work will continue
- Interior curtainwall installation will be completed.
- Permanent gas will be connected.
- Final roofing and green roof terrace construction will continue.
- Permanent electrical power will be energized.

- Mechanical system startups/testing will begin.
- 18th street/N. Quinn St. regrading and storm work will continueInterior cascading stair installation will continue and exterior cascading stair installation will begin.
- Ceiling grid and light fixture installation will continue.
- Casework installation will continue on upper levels.
- Auditorium and gym finishes will begin.



Interior curtain wall installed at level 2



Looking down to triangular stair and library



CMU wall installed between music rooms



Installation of vapor barrier and brick rainscreen started at south facade



Stair 5 installed



Roof pavers installed at level 5



Mechanical equipment installed at level 5



HB staff visit



View from 18th Street



Construction of NW Entrance Stair/Ramp



Interior cascading stair at level 3



Casework and ceiling grid installation at G1 classrooms