

# **28 CHESTNUT**

## **NORTH RIVER LEERINK**

### **Construction Update For 28 Chestnut Street - Scheduled Activities for 10.9.22 – 10.15.22**

The following is a list of activities expected to take place:

- Saturdays, October 8<sup>th</sup> might be a partial workday in observance of the Monday Columbus Day holiday. Monday, October 11<sup>th</sup> will be a partial workday. Saturday, October 15<sup>th</sup> is projected to be a full workday. Extended work hours Saturday, Monday thru Friday are anticipated and will be compliant with the City of Somerville ordinances.
- On work days which include concrete slab placement and finishing, it's anticipated that the cement finishing works will extend beyond 7PM.
- **North End Work:**
  - Complete steel erection hand works and complete metal deck installation
    - Focus on Levels 4-6.
  - Complete the load-in and install the lower-levels of the parking garage slabs' soils, rebar and welded wire fabric.
  - Interior concrete slab preparatory/placement works will continue on all levels
    - Concrete slab placement days are Wednesday, October 12<sup>th</sup> and Friday, October 14<sup>th</sup>, and possibly Saturday, October 15<sup>th</sup>.
    - Projected that concrete slab placement efforts will include a concrete pump positioned within the north parking lot and redi-mix concrete trucks making delivery to the concrete pumps' hopper via the sites' northern gate.
    - Anticipated that the actual concrete pump placement will commence at 7:30AM, completing by 4:30PM. Cement finishing operations are expected to require extended work hours, possibly until 9:30PM.
    - If Saturday, October 15<sup>th</sup> work includes concrete slab placement, that operations will commence at 9:00AM.
    - Cement finishing operations are expected to require extended work hours, possibly until 9:30PM.
  - All trucking to support these north end works will enter/exit the neighborhood from the north, Chestnut, Joy and Poplar Streets.
    - Anticipated that <10 delivery trucks per day will make deliveries to the north end of the site.
    - On workdays including concrete slab placements, there will be 50 delivery trucks.
  - No parking will remain in effect along the west curb line of Chestnut Street, with signs installed, as per the City of Somerville.
    - During work hours, when the erection crane is in service, vehicular travel in the vicinity of the crane will be reduced to single-lane traffic. When the erection crane is not in use, it will be parked to accommodate two-way vehicular travel.
  - On Saturday, October 8<sup>th</sup>, anticipated steel and metal decking installation, as well as Chestnut Street utility installation, similar to a typical Monday thru Friday, albeit with the 9AM Saturday start time
- **South End Work:**
  - Continue receiving, offloading, load-in of various building materials.
    - Includes multiple crafts as the project continues to add labor to construct various elements of the work.
    - These trades material load-ins include concrete rebar, earthwork soils, masonry, spray-fireproofing, exterior wall framing, wall sheathing, fire protection, plumbing pipe, ABV roof structural steel, HVAC duct work, roofing materials, etc.
    - Deliveries in support of these works will include daily trucking entering/exiting the neighborhood from the north on Joy and Chestnut Streets.
    - On non-concrete days, it's anticipated that < 15 delivery trucks per day will enter the south end of Chestnut Street.
  - Various detailed concrete placement works will continue on the building's upper most level, Level 5 (penthouse).
    - On Tuesday, Wednesday and Friday, October 12<sup>th</sup>, 13<sup>th</sup> and 14<sup>th</sup>, there will be concrete slabs placed.
    - On these days, its anticipated that 5 concrete trucks will make delivery to the south end of the building, entering/exiting north via Chestnut St.
    - Projected that this placement effort will include a concrete pump positioned on Chestnut Street and redi-mix concrete trucks making delivery to the concrete pumps' hopper.
    - Anticipated that the actual concrete pump placement will commence at 7:30AM and be completed by 4:30PM.

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- On Friday, October 7<sup>th</sup>, the large yellow steel erection crane will be disassembled and demobilized.
  - If need be, the completion of the steel erection crane dismantling/demobilization will occur on Saturday, October 8<sup>th</sup> or Tuesday, October 11<sup>th</sup>.
  - This is a fairly involved process and dependent upon weather/other logistical considerations.
  - Throughout the week October 11<sup>th</sup>, there will be other cranes supporting other tradeworks cycling thru the south end of the building, most notably for the HVAC ductwork, which will be multiple days and include multiple trucks delivering ductwork materials.
  - This will be similar to the steel erection efforts of the past few months, but smaller in scale.
  - All trucking associated with this work will enter/exit the neighborhood from the north.
- The exterior steel wall construction will continue on Levels 2-4.
  - Exterior wall sheathing will continue with steel studs, wall sheathing, AVB (air & vapor barrier), and soon to be window installation.
- Similarly, south of the building and at street grade, there will be various works performed to continuously “reset” the work area so as to provide access for the trade works to be performed while concurrently maintaining separation within Fitchburg St and the Brickbottom residents.
  - These south of the building works will include forklifts receiving and loading-in materials adjacent to the construction barriers and within the northern half of Fitchburg Street, and soon to be the dismantling/relocation of the temporary construction stairs from the south end of the building to the north.
- **Chestnut and Fitchburg Streets Utility Work:**
  - In the projects’ southwest corner of Chestnut and Fitchburg Streets, there will be components supporting the new sanitary sewer and drainage systems installed.
    - Works will be performed utilizing a small backhoe and small truck, at times will be within Chestnut Street. The work areas will be barricaded during the work shift and the trenches secured with steel road plates during off hours.
- **Other Upcoming Notable Work:**
  - The week of October 11<sup>th</sup> thru week ending November 18<sup>th</sup>, it’s anticipated that both Eversource Electric and Eversource Gas will be excavating/installing new utilities within Chestnut Street.
  - Within the next 2 weeks, south of the building there will be a need to use small cranes and aerial lifts to perform the various construction activities.
    - These will occur without impacting the vehicle or pedestrian usage of Fitchburg Street, although at time there may be some traffic mitigation measures needed to reduce the roadways and pathways in order to maintain safe separation of the construction activities to those of the general public.

The project team will keep in touch with and update Juan of all works south of the buildings, and those that are in close proximity to the Chestnut Street and Fitchburg Street intersection.

Thank you for your continued support and understanding.

Sincerely,  
North River Leerink & Consigli Construction