

Construction Update For 28 Chestnut Street - Scheduled Activities for 8.28.22 - 9.3.22

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

- Saturdays, August 27th and September 3rd are projected to be workdays. Similarly, extended work hours Saturday and 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:

- Continue steel erection and metal deck installation
 - Focus area will be north tower, Levels 3 and 4.
- o Continue to load-in and install the lower-levels of the parking garage slabs' rebar and welded wire fabric.
- Below the lowest level of parking garage, P2, continue the installation of the underground plumbing systems, commence underground plumbing backfill and construction of the subslab drainage system.
- 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.
- 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 is use, it will be parked to accommodate two-way vehicular travel.
- On Saturday, August 27th, anticipated steel erection and metal decking installation, similar to a typical Monday thru Friday, albeit with the 9AM Saturday start time.
 - Including steel erection crane working and some steel deliveries.

• South End Work:

- Continue the installation of metal decking and shear studs.
 - This activity is of a progressive nature and will continue vertically throughout next week. Currently, the shear studs are being installed on Level 5 and projected to complete Friday, August 29th. Metal decking on Level 6 will also be substantially completed by week ending September 3rd.
- Continue receiving/offloading/material handling in support various building materials.
 - To include multiple crafts as the project begins to add labor to construct various elements of the work, with trades including Level 5 slab rebar, earthwork, masonry, and sprayfireproofing.
 - Deliveries in support of these new works will include daily trucking entering/exiting the neighborhood from the north on Joy and Chestnut Streets, with <30 delivery trucks per day will entering the south end of Chestnut Street.
- o Interior concrete slab preparatory works will continue all levels, including Levels 1 (street grade)
- On Wednesday, August 31st and Friday, September 2nd there will be concrete slabs placed on Levels 4 and P1 north and its projected that these placement efforts will include a concrete pump positioned on Fitchburg Street and redi-mix concrete trucks making delivery to the concrete pumps' hopper.
 - It's anticipated that the actual concrete pump placement will commence at 7:30AM and be completed by 4:30PM. Cement finishing operations are expected to require extended work hours, possibly until 9:30 PM.
 - There will be approx. 30 concrete trucks making deliveries on these days.



- There will be a dedicated soil load-in effort occurring most days, at street grade level.
 - This will include trucks and/or backhoe loader equipment depositing soils adjacent to Chestnut Street at the south gate entrance to the site.
 - A backhoe will transfer these soils from where they were deposited to load them into the lower level of the parking garage to be used for grading of the parking garages' slab on grade.
- o South of the building, there will be various works performed to help "reset" the work area and to prepare for additional trade works which will mobilize/commence work within the next few weeks.
 - This work will include the use of a small crane on the eastern end of Fitchburg Street on Wednesday, August 31st and Thursday, September 1st.
- There will be concrete encasement and soil backfilling of underground electric at building entrance which was installed the week ending August 27th.
- There will be forklift work on the building's south end adjacent to/ within the northern half of Fitchburg
 Street, inclusive of receiving and hoisting of reinforcing steel, masonry and spray fireproofing materials.

Chestnut and Fitchburg Streets Utility Work:

- Completing the underground electric work within Fitchburg Street.
 - This work will include trench backfill and temporary pavement patching.
 - Temporary asphalt pavement patch will be installed over these trenches and will remain in place thru this coming winter, with this section of Fitchburg Street cobblestone roadway being fully rebuilt in Spring 2023.
 - During the installation of this underground electric and trench asphalt patching, all
 entrance/egresses, handicap ramps, loading docks, dumpster access, emergency and first
 responder accesses, etc. to Brickbottom will be maintained.
 - The completion of this underground electric trench work may require some short-term displacement of Brickbottom resident parking. This will be coordinated with Juan when that selective work is to be performed.
- All cobblestones that are or have been previously displaced will be saved and will be relocated from their current location at the eastern-most end of Fitchburg Street to within the construction fence limits to a stockpile located near the field office trailer. These cobblestones are being retained in preparation of reuse when Fitchburg St cobblestones are re-laid Spring 2023.
 - A restacking/restaging of these cobbles will occur in the near future to ensure that these stored cobbles don't prevent use of the Brickbottom parking areas or impede this winters' snow plowing efforts.
- In the projects' southwest corner and general vicinity of the prior small field office trailer at the corner of Chestnut and Fitchburg Streets, there will be components supporting the new sanitary sewer and drainage systems installed.
 - These works will be performed utilizing a small backhoe and small truck, and will substantially stay within the confines of the current fence line.

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