

#### **Construction Update For 28 Chestnut Street**

Scheduled Activities for Week of 12.4.21 – 12.11.21

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

## Saturday, 12/4, will be a workday:

- Reset of the slurry pipeline from the south end of the site to the central area.
- Resetting of the slurry pipeline allows for detailed excavation and cap beam installation to begin in December at the south end of the site.

#### **Slurry Guide Wall Installation:**

- Daily activities including excavation, rebar tying, rebar installation, and concrete casting.
- Activities will include daily use of the center and north gate for deliveries and will utilize cranes, excavators, and front-end loader equipment.
- Work will occur in the north and north central portions of the new building's footprint.
- Activities may also include longer work days, up to or slightly after 7PM. If the work exceeds the 7PM City Ordinance due to a longer concrete pour, Consigli will seek prior City approval. All efforts will be made to avoid extending hours when possible. All efforts will be made to avoid extending hours when possible.

## **Soil Management:**

- Soils will be loaded from the north end slurry walls and staged in the south end of the building's footprint.
- These soils will be mixed with cement to prepare for disposal.
- Trucks will be entering the site via the south gate, will be loaded and will leave the site via the south gate, exiting
  the Brickbottom neighborhood traveling north onto Chestnut Street.
- Trucking frequency is anticipated 25 trailers per day.

# Additional South End Work:

- The south end will transition into concrete guide wall removal, slurry wall preparation for cap beam, and additional soil excavation and disposal works. Works will include excavators, loaders, and trucking, along with hydraulic and pneumatic hammers to break up the slurry walls' waste concrete in preparation of disposal.
- Excavation work will begin, required for the cap beam along the eastern wall line, where previously the SOE H piles were installed. Due to the depth of this areas' next phase of construction, wood lagging will be installed at those H piles in order to retain the soils to the east. This work will be performed utilizing excavators along with hand labor using chain saws in order to install the wood lagging.

Thank you for your continued support and understanding.

Sincerely,

North River Leerink & Consigli Construction