

Fox Cities Exhibition Center

Weekly Update - 03/13/2017

Key Progress Points

- ◇ **Excavation:** *Mass excavation of the Tier 3 soils continued this week. The focus was on the north and south ends of the jobsite to allow the tieback anchors to continue being installed. Minor work had to be done on the east side of the building footprint to allow Michels to install their test piling. In the coming week, work will continue on the Tier 3 mass excavation as well as the removal of soils for the piling below the elevator and escalator pits.*

- ◇ **Tieback Anchors/Pipe Piles:** *Tier 3 tieback installations continued along Lawrence Street, and preparations for auguring were made on the south side of the site along Eighth Street. The crews also began work on installing several of their test piles. On Friday, they poured the concrete into the test pile and will have the results back by the end of the upcoming week. This will allow them to start pile installation, which will then kick off the concrete work.*

- ◇ **Concrete:** *Miron began staging their concrete forms and materials this week. Work also began on getting the various piles and pile caps laid out on the jobsite. Miron brought in a robotic total station to accurately mark where all the corners of the footings and pile caps will be placed.*

- ◇ **Conditions & Safety:** *Conditions remained neutral throughout the week, allowing the crews to maintain production. Some of the laydown areas were reorganized to make room for the upcoming pipe pile installation and concrete work. No injuries occurred this week.*

Progress Photographs



The extent of the mass excavation of Tier 3. Michels can also be seen prepping work for tieback installations along Lawrence Street.



Calnin & Goss continuing to dig along Eighth Street.



Michels' diesel hammer being utilized to drive the test pipe pile into the ground.



Part of the robotic total station being used for layout. The equipment utilizes GPS and computer programming to accurately lay out desired points.