



Fox Cities Exhibition Center

Weekly Update - 03/20/2017

Key Progress Points

- ◇ **Excavation:** *Mass excavation of the Tier 3 soils is 98% complete as of this week. Excavation of the escalator pits was completed, as well as prepping for the freight elevator shaft. The drill rig for the freight elevator shaft is expected on Monday morning. Calnin & Goss worked throughout the week removing several large existing footings located in the northeast side of the project that had been buried in the past. These footings would have become a conflict for the pipe piling that is anticipated to start in these areas in the coming weeks.*

- ◇ **Tieback Anchors/Pipe Piling:** *Tier 3 tieback anchors were nearly complete by the end of the week, leaving only the northwest corner and the Elm Street side to be installed. Michels will utilize their duplex drill to work through the existing buried footings, which caused their normal machine to jam up. The pipe piling test was completed, which will allow the rest of the piling to be installed in the very near future.*

- ◇ **Concrete:** *Miron continued to work with Calnin & Goss and Michels to determine the layout of the pipe piling and the extents of the pile caps. Pile cap rebar was delivered and work has begun on tying them together in anticipation for the first concrete pour. Work will continue in the next week with rebar tying and pile layout.*

- ◇ **Conditions & Safety:** *Freezing rain later in the week created a rather muddy jobsite, however the crews were able to continue work with no disruptions. The weekend weather forecast calls for no rain and clearer skies, which will help dry out the site slightly for the upcoming week. No injuries occurred this week.*

Progress Photographs



Location of the large existing footing; it was removed and backfilled to allow the pipe piling to be installed.



Location of the future freight elevator. This was dug out to allow access for the drill rig coming Monday morning to drill the hole for the hydraulic lift of the elevator.



View into the northwest corner of the building footprint. Once completed, this view will be looking into the exhibition hall.



View of the Elm Street side of the project. The majority of the tieback anchors are installed, except for a few that will require a duplex auger to cut through the old foundations buried in the soils.