

Fox Cities Exhibition Center

Weekly Update - 03/27/2017

Key Progress Points

- ◇ **Excavation:** *Mass excavation was fully completed this week. Work continued on removing the existing foundations that had been buried. The freight elevator jack hole was drilled and backfilled accordingly mid-week. Friday, the crews worked on excavating the soils in preparation for the various pipe piles in the northeast corner of the jobsite.*

- ◇ **Tieback Anchors/Pipe Piles:** *Tieback anchors have been completely installed and the auger machine was shipped out Friday morning. Preparations were made for the pipe pile installation, which will begin this coming Monday. Michels will utilize their crane with a diesel hammer attachment to drive the piling into the ground.*

- ◇ **Concrete:** *Mid-week, the Miron crew poured a mud slab on which to conduct their form-building. This is located in the center of the building footprint to serve the entire perimeter receiving concrete. Forms and rebar were staged on this slab in preparation for the coming week when concrete will start following the pipe pile installation. Two cranes were also brought onsite and erected; these will serve the concrete throughout the course of the project.*

- ◇ **Conditions & Safety:** *The weather was fairly mild this week and crews were able to maintain a great production rate. Friday brought some light rain, however this disturbance was used to conduct the transition of equipment from tieback anchors and mass excavation to pipe piling, concrete, and footing excavation. No injuries occurred this week.*

Progress Photographs



Michels crane with the diesel hammer attachment being staged in preparation for Monday's pipe piling installation.



Location of the future freight elevator. The shaft was drilled Monday and the hole backfilled accordingly.



Miron's cranes being erected and staged in preparation for the concrete starting in the coming week.



Miron's mud slab being used to piece together forms and rebar. The plans are printed on a waterproof material to allow the crews to quickly reference the drawings as they build.