

Fox Cities Exhibition Center

Weekly Update - 01/09/2017

Key Progress Points

- ◇ **Sheet Piling Progress:** *Work began on driving the sheet piling that runs along Elm Street to the required depth this past week. Calnin & Goss spent several days during this time period removing an additional 4' of soils around the sheet piling at Eighth and Elm Street to allow the driving machines to install the sheets to proper depth. With the frozen conditions later in the week, however, the machines were having a hard time starting and running. Work was temporarily suspended Thursday evening and all day Friday because of the extremely low temperatures.*

- ◇ **Tieback Anchors:** *All of the tier one anchors running along Lawrence Street were installed this past week. The extreme temperatures caused the grouting lines to freeze before the grout could make it completely through the hose. Luckily before the cold weather completely developed, the re-grouts were completed. The crews will begin working on the tieback anchors running along Elm Street this week.*

- ◇ **Conditions & Safety:** *The temperatures throughout the week began to slowly decline until reaching a low of -28°F with the wind chill. Low temperatures caused machinery malfunctions as well as risk to the workers. The determination was made on Thursday afternoon to cease work until this week when the temperatures will be higher. No injuries occurred in the past week.*

Progress Photographs



The grout mixing machine located within the temporary enclosures. The grout froze within the hoses approximately 50 feet after leaving the mixer.



All tiebacks along Lawrence Street have been installed.



Remaining sheet piling along Elm Street that needs to be driven to depth.



Some of the progress made driving the sheet piling to depth at the corner of Elm and Eighth Street.