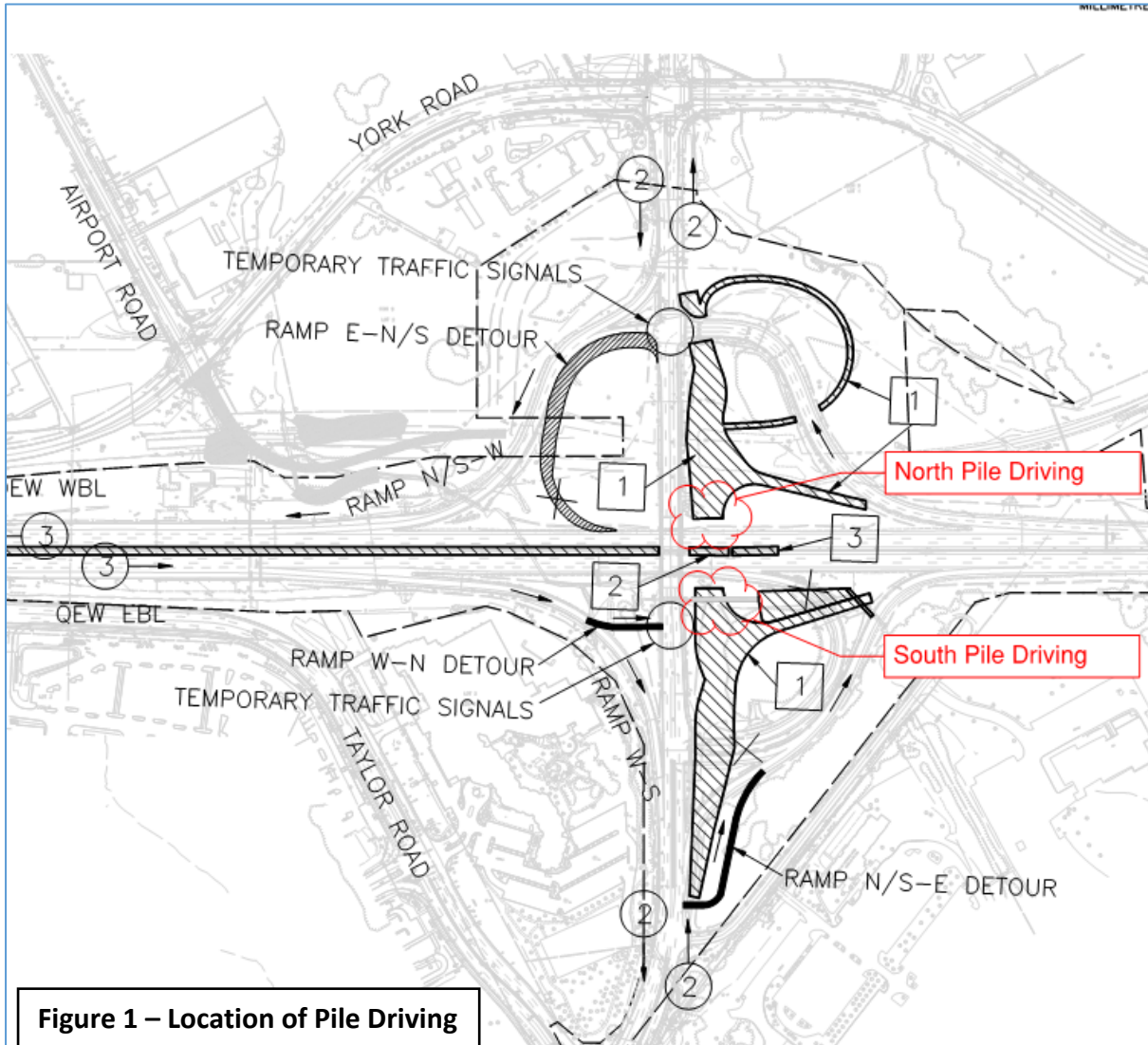


Commencement of Pile Driving Operations



Construction Impacts:

- Pile driving is a common method for constructing bridge foundations. To support the new QEW/Glendale Avenue Underpass bridge, steel H-piles will be driven into the earth approximately 35 metres. See Figure 2 below for a diagram of this work
- Noise and vibration from the piling operation can be expected
- Mobile Vibration Monitoring Stations (MVM) will be positioned between the pile driving location and the existing Glendale Avenue Bridge, and the nearest existing buildings
- The data generated by the monitoring stations will be reviewed frequently to ensure that the piling operation is being carried out according to the standards
- No additional impacts to the traffic staging on municipal roads and the QEW

Timing:

- The North pile driving operation is scheduled to start the week of September 20th, 2021 and will be completed by the week of September 27th, 2021, weather permitting
- The South pile driving operation is scheduled to start the week of October 4th, 2021 and will be completed by the week of October 11th, 2021, weather permitting
- Work shifts will be Monday to Friday from 7:00 am to 5:00 pm in accordance with local noise bylaws.

For More Information:

Stay up to date on the project by visiting our website at <http://qew-glendale-interchange.ca/>

Or contact us at: GlendaleDBTeam@morrisonhershfield.com

