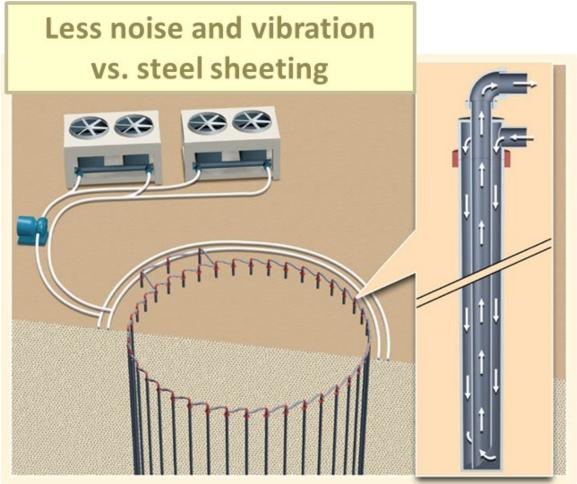
## A Freeze Wall Will Provide Excavation Support and Groundwater Management



## **How Ground Freezing Works**

- 3" steel freeze pipes are installed around the perimeter of the planned excavation
- Chilled calcium chloride brine (-15°F to -20°F) is then circulated through the freeze pipes via manifolds and pumps.
- It is a closed loop system.
- Nothing is released into the soil.

