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DEVELOPER

City of Cologne, Mayor, Office for Bridge and Urban Railway Construction

PROJECT

Salvage excavation, Cologne Waidmarkt

- Following the collapse of the municipal archive, an excavation pit is being dug at Waidmarkt in Cologne to retrieve the buried archives
- The pit is protected on three sides by a bored pile wall, the fourth side is formed by the diaphragm wall of the passageway for changing platforms
- At the transition from the bored pile wall to the diaphragm wall there is still an opening for system reasons that is sealed off by an ice guard

OUR SERVICES

- Inspection of the execution plans for the ice guard in respect of geotechnical and static aspects

