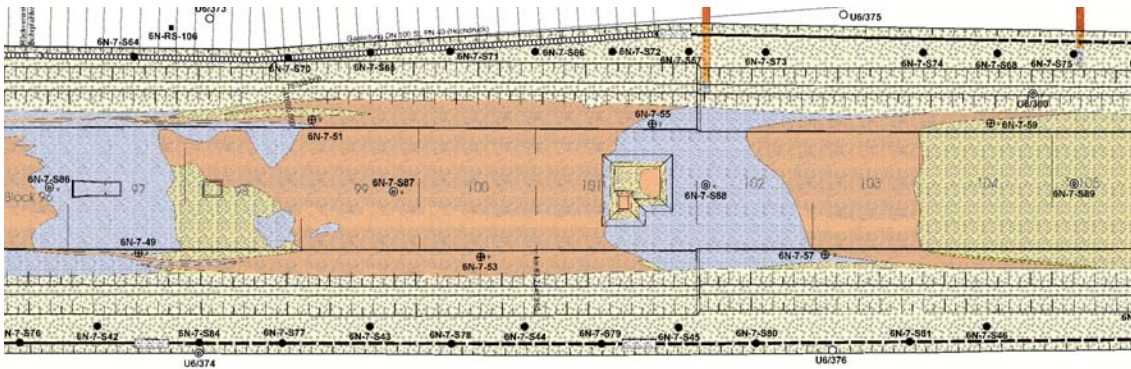


# Underground – Line 6 Nord Lot 7 in Garching/ Munich Station Garching-Forschungszentrum with line



## Project data:

Tunnel in cut-and-cover and  
under top cover construction method  
Length: 2145m  
Period: 2002 – 20005

## Client

City of Munich

## Assignment and services:

- Geotechnical construction supervision
- Geological, geotechnical and hydro-technical consulting and investigations for planning and implementation
- Planning and supervision of well, gauge and outcrop drilling
- Demonstration and modeling of hydro-geological conditions
- Hydro-geological, geotechnical and geological documentation and data processing as well as drainage control
- Modeling of building site
- Mapping of the excavation and the embankment along the excavation of a range of approx. 2 km
- Control of the embankment's stability and safety
- Geotechnical problem solving in case of embankment failure and water flooding

## Contact person:

Mr. Stephan Scharer (Dr.) Tel.: +49-89-23361800  
(Board of construction and building; Department for Underground  
construction of the City of Munich)

