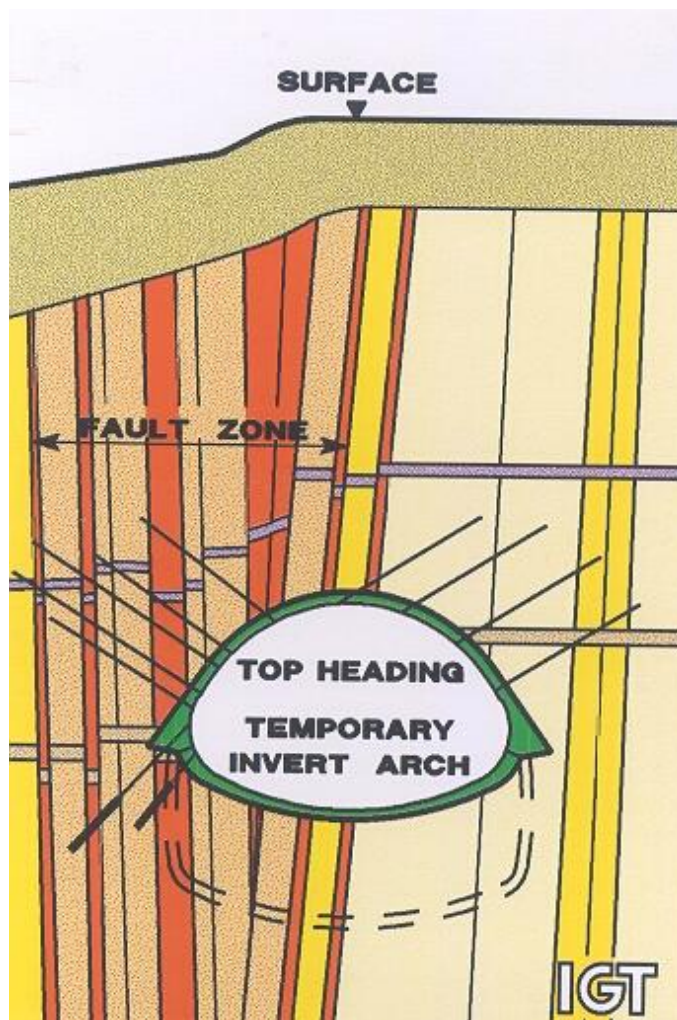


Project	Tunnel Melk and Wachberg – West Link Railway
Client	Rapid Railway Corporation (HL-AG)
Consulting services	1993-1999 Feasibility Study, Preliminary Design, Engineering, Project Management, Geotechnical Measurements
Total cost	US\$ 43 Mio.
Technical data	Tunnel lengths: 1845 m + 1001 m



Description	Two double-track tunnels were constructed in the years 1996 – 1999 using the NATM. The ground consists of densely layered medium and fine grained sands with steep and partially open joints. The overburden was 8 to 25 m.
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