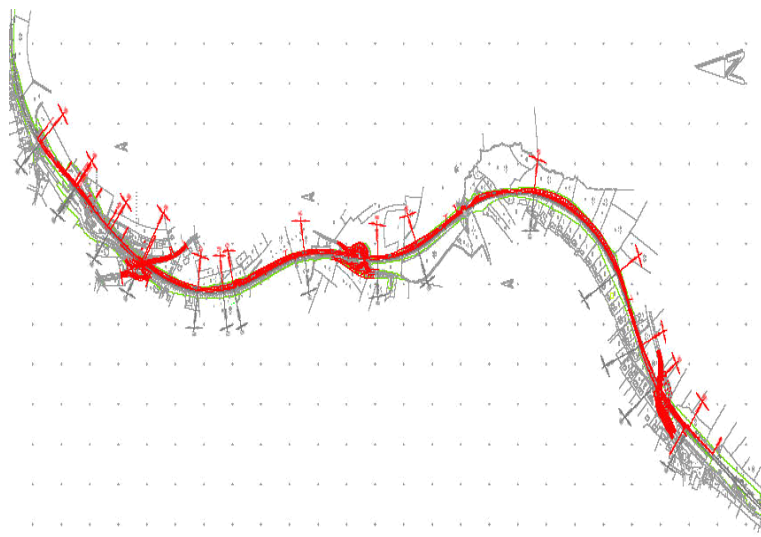


Seefeld - Hechendorf

Rapid-Transit Railway, Additional Measures



Regierungsbaumeister
SCHLEGEL



Client

DB Projektbau GmbH
[German Railways Project
Development]

Period

2005 - 2008

Project Cost

35.000.000 €

Abstract

In connection with the rapid-transit railway construction, measures should be taken to expand the railway capacity. Prolongation of the available one-track to a two-track railroad with handicapped accessible platforms has been necessary.

Besides construction of a second track, measures include prolongation of the road bed, development and construction of bridges and passages, as well as provision of handicapped accessible platforms. As a result, various alternatives and investment costs are investigated. The preferred variant is chosen to be the groundwork for detailed design.

Scope of Service

pre-design, design
ground survey
Landschaftsplanung durch
Büro Prof. Kagerer
design and construction measurement

Technical Data

Track length	2.86 km
Speed design	90/120 km/h
Platforms height	90cm, 210 m
Track distance	3.80 m
Max. barrage height	8 m
Length of drainage facilities	750 m
Road bridge inner width	10.45 m
Railway bridge inner width	10.50 m
Removal of 1 railroad crossing	