

N02 Amsteg - Meitschligen, Repair of Intschi Retaining Wall, Owner's Engineering Services and Construction Management

Client

Astra (Federal Roads Office) Zofingen Branch

Project duration

2009 to 2013 (with interruption)

Implementation

2013-2014

Construction costs

CHF 1.1 million

Scope of services

Owner's engineering services and construction management for SIA phases selection procedure [22] to commissioning / completion [53]

Description

The foundation of the retaining walls south of the Ried Tunnel portal (N02 between Amsteg and Wassen) had been eroded in a number of floods. A variety of measures were undertaken to ensure the structural safety of the existing support structure, to protect the bank zone from erosion as well as optimise drainage into the Reuss channel.

Project scope

- Support to the overall project manager during the design phase with project management, project coordination and adinsitration
- Reporting, recording of minutes, documentation
- Construction management during the execution phase
- Cost, schedule and quality management according to ASTRA standards
- Services in procurement, contract management, claim management, invoice control
- Support with public relations work

