

# Renewal of the Schwarzach bridge BAB A9







### **SHORT DESCRIPTION**

Part of the measure is the demolition and renewal of the motorway bridge incl. 2 distributor lanes and the rehabilitation of the structure drainage of the entire extension area.

#### **THE PROJECT**

This also includes the new construction of the existing sedimentation basin at the northern bridge repository near the Feucht/Ost service station. The motorway bridge will be demolished and rebuilt in 3 construction sections. The outer distributor lanes form the first section. After that, the two directional carriageways will follow one after the other in separate sections. The bridge is a semi-integral arch bridge with an elevated deck as a solid slab over seven spans.

### **SERVICES IN DETAIL**

Demolition work, road construction, earthworks, traffic planning, piping work, drainage work, concrete and reinforced concrete work, shoring work, pipe jacking, soil nailing, underground cable construction

## **CHALLENGES**

Empty scaffolding for arch over piped stream in floodplain Confined space under existing bridge in valley bottom

# **SUSTAINABILITY**

Water protection through temporary piping

## **FACTS**

Location	Feucht, Germany
Status	Under construction
Construction volume (value of our services)	20.1 M EUR
Start of construction	October 2021
Completion	May 2025
General management	Die Autobahn des Bundes - Niederlassung Nordbayern
Project management	Implenia Construction GmbH - Nürnberg
Planning	Engler, Rüdt & Sättele Planen und Beraten

## **SERVICES**

Civil engineering



https://implenia.com/en/references/detail/ref/erneuerung-der-schwarz achbruecke-bab-a9/limplenia.com/en/references/detail/ref/erneuerung-der-schwarz achbruecke-bab-a9/limplenia.com/en/ref-erneuerung-der-schwarz achbruecke-bab-a9/limplenia.com/en/ref-erneuerung-der-schwa

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