

# K2 Gotthardstrasse - repair works on bridge Intschialpbach

#### Data and facts

Company	PORR Equipment Services Deutschland GmbH
Туре	Bridge construction
Runtime	10.2018 - 06.2020
Principal	Uri, Amt für Tiefbau

Project report online

PORR

## Natural stone arch bridge with historical background.

Rock stabilisation on the 200-year-old bridge was also part of the contract. The underwater shield wall and the wing wall on the Amsteg side were built in advance. Rock removal, rock drilling and the relocation of anchors and micropiles were carried out on the suspended rope.

### **Impressions**





#### Image notes

1

Used day and night for over 200 years.

During the entire construction, traffic was guided across the bridge in a single lane by means of a traffic light system.

2

Securing the existing road with rock anchors.

The rock securing at the bridge was done on the hanging rope.

Do you have questions about the project or would you like to learn more? Feel free to contact us for further information.

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