



Hochmais and Frauenegg

Renovating the anchor walls

Data and facts

Company	PORR Bau GmbH . NL Salzburg; PORR Bau GmbH . Spezialtiefbau
Type	Special civil engineering
Runtime	04.2019 - 09.2021
Principal	ASFINAG Bau Management GmbH

[Project report online](#)

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Hundreds of anchors improve safety

grouted anchors in the form of prestressed permanent strand and bar anchors. This meant first building reinforced concrete pilaster strips in the anchor walls, to strengthen the wall and transfer the prestressing forces from the anchor through the wall to the bedrock. In order to maintain the important north-south transit link during the works, traffic in both directions was funnelled into just one carriageway and separated by traffic safety measures.

Impressions



Image notes

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| <div style="border: 1px solid black; border-radius: 50%; width: 30px; height: 30px; display: flex; align-items: center; justify-content: center; margin-bottom: 10px;">1</div> <div style="border: 1px solid black; border-radius: 50%; width: 30px; height: 30px; display: flex; align-items: center; justify-content: center;">3</div> | <p>Renovating the Hochmais and Frauenegg anchor walls</p> <p>Renovating the Hochmais and Frauenegg anchor walls</p> | <div style="border: 1px solid black; border-radius: 50%; width: 30px; height: 30px; display: flex; align-items: center; justify-content: center; margin-bottom: 10px;">2</div> | <p>Renovating the Hochmais and Frauenegg anchor walls</p> |
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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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