

Säger Bridge Dornbirn

Data and facts

Company	PORR Slovensko a.s.
Туре	Bridge construction
Runtime	09.2014 - 08.2016
Principal	Office of the provincial government of Vorarlberg

Project report online

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Bridging the gap.

The concept for the materials used for the bridge substructure was consistently refined and applied to the entire structure. All the components, such as the bus stop shelter, the border of the edge beam, and the parapets were to be made of high-grade exposed concrete. With this project, the internal joint venture comprising PORR, Nägele Hoch- und Tiefbau and TEERAG-ASDAG fulfilled a number of high architectural requirements regarding surface quality, aggregates, curves, cantilevers and lighting effects.

The enormous width of 37.5m along a length of only 32.5m meant that the carriageway could be extended to two lanes in either direction, facilitating the flow of traffic. In addition, the bus lines all converge at a new bus terminal, which means that six bus stops in the project area can be merged into two bus stops. In order to maintain the traffic route over the course of the entire construction period, the bridge was built in two sections. The order volume for this challenging project was around EUR 3.5m.

Impressions





Image notes

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Nicht nur das architektonisch spannend gestaltete Buswartehaus, sondern auch weitere Bauteile wie der Randbalkenabschluss und die Brüstungen wurden in einer hohen Sichtbetonklasse ausgeführt. 2

[Translate to English:] Ästhetik trifft Funktionalität.

[Translate to English:] Die neue Sägerbrücke fügt sich perfekt in das harmonische Stadtbild ein.

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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