



# Stuttgart 21 – Wendlingen junction

## Data and facts

Company	PORR Spezialtiefbau GmbH
Type	Turnkey construction pits, Subsoil improvement, Foundations
Runtime	01.2019 - 12.2020
Principal	DB Projekt Stuttgart-Ulm GmbH

[Project report online](#)

[www.porr-group.com](http://www.porr-group.com)



# Construction pit manufacture on the A8 motorway

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Watch our video about the project on Vimeo:

- [PORR Germany: Stuttgart 21 - Wendlingen junction](#)
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## Under direct contract to Deutsche Bahn

After an open call for tender, Stump-Franki Spezialtiefbau GmbH was awarded the contract directly from DB Projekt Stuttgart-Ulm GmbH, and implemented the comprehensive range of demanding services in a record-breaking time of just seven months.

Despite the high demands placed on team members and equipment by the difficult boundary conditions and challenging geological features of the site, works soon moved into the final stages with the project successfully completed in mid-April 2020.

## Technical data / quantities

Bored piles 880mm	3,200m (depth to 24m)
Bored piles 1180mm	800m (depth to 24m)
Vibrated stone columns	16.000m
Excavated soil	15.000m <sup>3</sup>



# Impressions



## Image notes

1

Stuttgart 21 – Wendlingen junction

The project was executed without disruption to traffic on the federal A8 motorway or the B 313 near Wendlingen.

2

Stuttgart 21 – Wendlingen junction

Overlapping bored pile wall and bored piles for a bridge construction.

3

Stuttgart 21 – Wendlingen junction

The successful construction site team at Wendlingen.

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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