

# Industriestraße, Stuttgart-Vaihingen

#### Data and facts

Company	A. Waggershauser Strassenbau GmbH + Co. KG
Туре	Municipal road construction
Principal	Landeshauptstadt Stuttgart - Tiefbauamt

Project report online

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## A busy main road resurfaced under difficult conditions

In addition, 3-metre-wide footpaths with porous concrete paving will be laid on both sides to ensure good drainage of rainwater. To further enhance the quality of the area, green spaces with trees will be planted on the central islands. The plantings will be carried out using special plant substrates manufactured by A. Waggershauser.

In addition, the street lighting will be renewed and the bus stops will be redesigned in concrete construction with special bus curbs that allow barrier-free entry and exit. Barrier-free and blind-friendly pedestrian crossings are intended to improve safety and accessibility for all road users.

Thanks to efficient construction planning and the high level of expertise of all those involved, the project was completed within the planned time frame. The construction method used guarantees a high level of road stability, which can withstand heavy traffic. The building materials used, as well as the recycling of the removed concrete and asphalt residues in the in-house building materials recycling plant in Kirchheim (BWV), significantly support environmental friendliness and sustainability.

## **Impressions**







### Image notes

1

A 30 cm layer of coarse gravel is being laid to provide the necessary stability for the high traffic load.

There will be 3-metre-wide footpaths on both sides of the road, paved with porous concrete to ensure good drainage of rainwater.

3

Completed construction phases 3 + 4

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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