

Johannisstraße, Osnabrück

Data and facts

Company	PORR Verkehrswegebau GmbH
Туре	Municipal road construction
Runtime	05.2022 - 06.2022
Principal	Stadt Osnabrück

Project report online

www.porr-group.com



In action for quieter road traffic

After completion of the concrete paving, grinding work was carried out to create a surface texture in the finished concrete slab. This both meets increased evenness requirements and minimises driving noise from subsequent traffic on the roadway. This process is exceptional for urban roadway construction.

All challenges were mastered safely: The half-sided manual paving was carried out with the levelling roller (Striker roller) due to a roof slope, as well as the edging of the construction site on both sides by gutters and bus kerbs. Various widening areas and manholes in the carriageway also made paving difficult. Adjacent paved areas and lighting poles were specially protected from damage and soiling during paving.

Professional support from within the company

In the project, the shoulder-to-shoulder principle was put into practice: in-house expertise enables smooth work hand in hand. The independent building materials laboratory carried out the in-house monitoring for quality assurance. The technical office department drew up the joint plan. Within four weeks, the concrete carriageway was realised economically and safely.

Impressions





Image notes

1

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Special procedure for reducing noise emissions

2

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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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