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## DEVELOPER

City of Bielefeld, environmental services, municipal drainage

## PROJECT

Recording of evidence for renovation of the Weser-Lutter

- Renovation of the existing "Weser-Lutter" canal in the city centre in cut-and-cover method
- Evidence will be taken from 60 buildings on Ravensberger Str., Siekerwall, Am Bach, Niederwall and August-Bebel-Str. in Bielefeld

## OUR SERVICES

- Recording of evidence from the buildings bordering the construction project
- Visual recording of construction-related damage to the building fabric (cracks, crumbling, sticking doors and windows, moisture damage and damage to the exterior facade)
- Classification of risks by cause
- All rooms on all floors of the building that face the construction project are inspected
- Documentation of the results of the local surveys in a report
- Measurements of vibrations during construction in accordance with DIN 4150-3
- Simultaneous measurement in up to four buildings
- Constant contact with the executing contractor

