



DR. SPANG

INGENIEURGESELLSCHAFT FÜR BAUWESEN, GEOLOGIE UND UMWELTTECHNIK MBH

## DEVELOPER

Town of Witten, drainage department

## PROJECT

### Wittener Bruch

- Renewal of approx. 320 m sewer, DN 300/400
- Renewal of approx. 100 m sewer, DN 1800
- Installation depth between approx. 2.5 and 5 m
- Partial installation in the culvert of the earth bank of Dortmundener Straße

## OUR SERVICES

- Inspection of mine plans and elevations
- Subsoil and environmental analyses with geotechnical expert report
- Static calculations
- Test statics
- Invitation to tender for underpinning works and supervision of HDI construction works
- Examination of building risks
- Supplementary chemical analyses
- Supervision of HDI underpinning works

