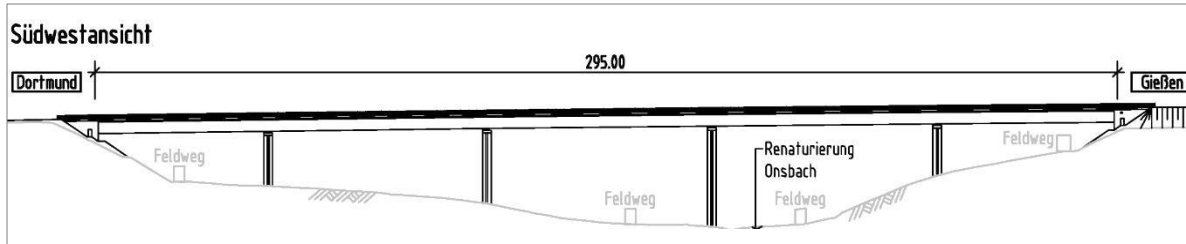


REPLACEMENT STRUCTURE OF ONSBACH VIADUCT

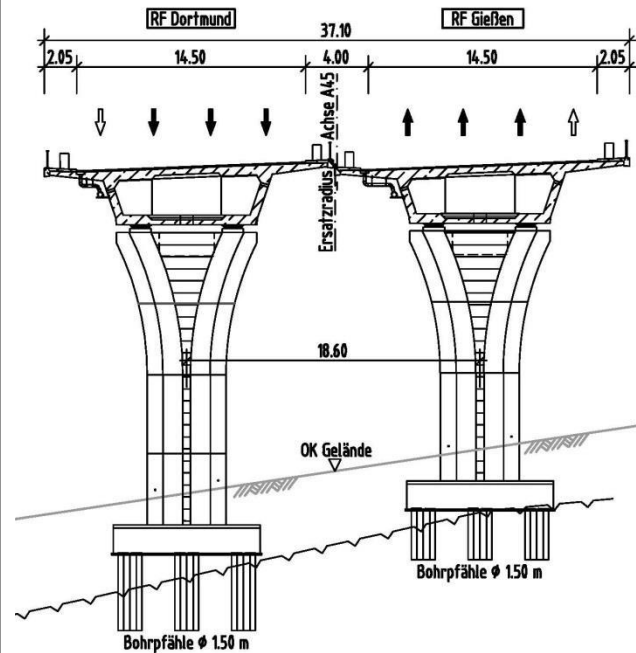


Motorway A 45, Replacement Structure of Onsbach Viaduct, Germany

Project period
2014 - 2019



Schnitt / Ansicht
Pfeiler Achse 50



Services provided

Engineering structures: preliminary and design planning
Structural design: preliminary, design and demolition planning, construction sequence concept, visualisation

Technical details

Replacement of Onsbach viaduct by 5-span prestressed concrete bridge in mixed construction using incremental launching method

Bridge length:	295 m
Bridge area:	10 797 m ²
Bridge height: up to	28 m
Bridge width:	36.60 m

