



PPP PROJECT A8 ULM-AUGSBURG ULM / GERMANY

Concession grantor

Autobahndirektion Südbayern
(South Bavarian Motorway Authority)

Concession operator

Pansuevia

Consortium

Heilit+Woerner/Hochtief

Construction period

06/2011 – 12/2015

Key facts and figures

Widening of A8 motorway from
4 lanes without emergency lane to
6 lanes with emergency lane along
43 km

Demolition of 58 bridges
Construction of 79 bridges

Earthworks: 4.2 million m³
Noise barriers: 15 km
Hydraulically bound base course:
3 million m²

Concrete surface: 1.2 million m²

PROJECT DESCRIPTION:

The A8 is the first project in the second series of so-called A-Modell road widening projects tendered by the German transport ministry. Concessionaire PANSUEVIA GmbH & Co. KG, of which Strabag holds 50 %, was founded especially for the project. Since October 2011, the company has also been responsible for the financing, operation and maintenance of the 58 km section of motorway.

PROCEDURE:

All works along the section are being carried out under traffic, which represents a special logistical challenge. A maximum of 52 months have been scheduled for the motorway widening, and traffic should flow along six lanes along the entire section by the autumn of 2015 at the latest.

SERVICES PROVIDED BY TPA:

- Inspection of the existing section
- Preparation of a maintenance strategy for the existing asphalt sections
- Foundation consulting, soil testing
- Engineering consulting
- Preparation of initial type testing and suitability inspections
- Monitoring of material placement, compaction controls
- Monitoring of bridge construction through building authority
- Monitoring of earthworks
- Monitoring of placement of hydraulically bound base course
- Monitoring of placement of concrete surface (TPA Köln)
- Documentation of results