

## Motorway interchange in Gasperich OA 216



The main challenge in the realisation of this project resided in the construction of a "Bow String" bridge crossing the A6 motorway, whereas the motorway could only be closed for the urban traffic the 48 hours of a weekend. To be able to respond to this constraint, the whole overall in prestressed concrete, as well as the metallic frame of the arches, has been built in a special mounting area situated at the remote of the motorway.

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– not to scale

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During a weekend the mounting has then been achieved by pushing and transporting the bridge as a whole on special machines across the motorway.

This bundle of work also comprised the construction of a roundabout and a bicycle path at the crossing of the RN 4 and the CR 186, as well as the deflection of some networks.

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### Technical informations:

Width of the bridge: 18.3 m

Length of the bridge: 50.0 m

Weight of the bridge: 1'800 t

Period of works: March 2003-March 2004

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