



<b>Companie(s) :</b>	Urban Superway JV - John Holland, MacMahon Contractors, and Leed
<b>Owner :</b>	Government of South Australia: Department of Planning, Transport & Infrastructure
<b>Engineering consultant :</b>	GHD
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<b>Subsidiary(ies) :</b>	Freyssinet Australia
<b>Other(s) Subsidiarie(s) :</b>	Freyssinet International & Cie
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<b>Beginning of works :</b>	01/2011
<b>End of works :</b>	03/2013

**Description of the work :**

The South Road Superway is a 4.8 kilometre non-stop corridor, comprising of a 2.8 kilometre elevated viaduct structure, from the Port River Expressway to Regency Road located in the northern suburbs of Adelaide, SA. The viaduct structure consists of a dedicated dual carriageway constructed by the precast balanced cantilever method with cantilever and continuity PT tendons. Precast segments are erected by either Launching Gantry, Lifting Frames, or on Falsework using mobile crane.

**Freyssinet mission :**

Freyssinet in joint venture with Rizzani de Eccher provides: - construction methods engineering, - supply of precasting machines, straddle carrier, and gantry cranes - supply of launching gantry and lifting frames (2no) Freyssinet are supplying direct: - supply, installation and post tensioning of continuity and cantilever tendons, - supply of movement joints and bridge bearings.

