Project Title
Forth Replacement Crossing – M9 Junction 1A Improvement

Contract Type
Design & Build (FIDIC Form)

Client
Transport Scotland

Location
Kirkliston, Edinburgh, Scotland.

Company Involvement
Roadbridge SISK JV was appointed as the Main Contractor for this project in July 2011. Jacobs Arup were the Engineers for the client.

Start / End Dates
July 2011 – February 2013

Contract Value
£28 million

Other
M9J1A achieved a score of 86.5% from CEEQUAL and two Bronze Awards at the National CCS Awards

Project Description
This contract comprises the following:

- Provision of new link roads between the M9 and the M9 Spur, including construction of approximately 800m of new link roads & widening of existing lanes
- Widening of the existing M9 over a length of approx. 1km, incorporating a new westbound auxiliary and new eastbound lane
- Construction of a new 3 span steel composite overbridge over the M9
- Widening of the existing Overton Road and B9080 under bridges
- Diversion of Swine Burn under link road
- Significant traffic management on 3 lane motorway with 40,000 AADT
- An Intelligent Transport System (ITS) with variable speed limits, including communications infrastructure, electrical work and variable message signs. It also includes 17 overhead gantries, maintenance hard standings and carriageway traffic detectors.