



ROADBRIDGE

CIVIL ENGINEERING & BUILDING CONTRACTORS

A477 St Clears to Red Roses Improvement



Project Title:

A477 St Clears to Red Roses Improvement

Contract Type:

Early Contractor Involvement
The contract has been awarded to Roadbridge/ Sisk Joint Venture.

Client:

Transport and Strategic Regeneration, Welsh Government

Company Involvement:

Preparation of the Environmental Statement, Draft Orders, Design Development and Construction of the A477 St Clears to Red Roses Trunk Road Improvement. This includes the provision of an integrated service between the designer and contractor who are working in partnership with the Welsh Government.

Start / End Dates:

September 2009 – June 2014

Contract Value:

£50 Million GBP

Project Description:

The A477 from St Clears all the way to Pembroke Dock is one of the main links from the M4 motorway into Pembrokeshire. This scheme provides 9.6km of single carriageway, including 4km of climbing lane on the steeper uphill sections to improve overtaking. The eastern section of the scheme requires online access improvements, between St Clears and Pont Newydd while the remainder of the route is offline providing bypasses to the villages of Llanddowror and Red Roses. The scheme also provides for side road structures and a significant mainline underbridge across the Afon Hydfron in the Afon Taf flood plain. Environmental constraints on the route include sites of both National and European significance including the Carmarthen Bay and Estuaries SAC. Principal quantities comprise of 1million m³ of excavation and 120,000m² of road surfacing. Structures include: 5 no. overbridges, 3 no. underbridges and Afon Hydfron Riverbridge.