



ROADBRIDGE

CIVIL ENGINEERING & BUILDING CONTRACTORS

Mayo- Galway Gas Pipeline



Project Title:

Mayo – Galway Gas Pipeline

Contract Type:

IEI Fixed Price Lump Sum Contract

Client:

Bord Gáis Networks

Company Involvement:

The Mayo - Galway Gas Pipeline project was awarded to the SICIM /Roadbridge JV in April 2005 by Bord Gáis Networks.

Start / End Dates:

May 2005- September 2006

Contract Value:

€60 Million (Roadbridge Element)

Project Description:

This contract comprises the Civil Works associated with:

- The construction of 132km of 660mm Gas Pipeline from Bellanaboy Co. Mayo to Ballymoneen Co. Galway
- The preparation and fencing of 132km of spread for the Pipeline
- Excavate, backfill and reinstate 132k of pipeline and 3 way ducting and other ancillary works
- 5 National road crossings
- 6 Regional road crossings
- 114 road and track crossings
- 87 river crossings
- 5 rail crossings
- Installation of 132km of 3 way ducting
- 5 Above ground installations(AGI's)

Technical difficulties associated with the project included the crossing of the various rivers and the construction of pipelines in bog up to 5m deep in areas designated as SACs. An environmental assessment was undertaken to protect areas of conservation along the pipeline corridor and construction techniques were adopted to ensure that any adverse impact on these areas was minimized.