

Project Title

Chelmsford Effluent Pipeline



Contract Type

NEC Option C Engineering Construction Contract

Client

Northumbrian Water Ltd.

Location

Chelmsford, England

Company Involvement

As Principal Contractor for the project, Roadbridge are responsible for the design and build of an 8.2 km section of 1400DN effluent pipeline.

Start / End Dates

April 2014 – November 2014

Contract Value

£4.25 million

Project Description

The contract comprised of the following:

- Design and construction of 8,216m of 1400 mm diameter concrete pipe
- Topsoiling stripping & land reinstatement
- 2 Nr. Directional Drills under Cuton & Rushes Lock
- 6 Nr. Open cut road crossings
- 4 Nr. Tie ins to the existing pipe
- Pre & Post construction land drainage
- Pipe testing

Project Awards

The Chelmsford Effluent Pipeline project was awarded a Bronze Award at the 2015 National Considerate Constructors Scheme Awards.