



Tramore Sewerage Scheme Contract 1 – Civil Works



Project Title: Tramore Sewerage Scheme

Contract Type:
Traditional IEI Contract

Client:
Waterford County Council

Company Involvement:
The Tramore Sewerage Scheme was awarded to Roadbridge in January 2004.

Roadbridge was appointed main contractor for the project and also undertook role of Project Supervisor for the Construction Stage.

Start / End Dates:
June 2004 – November 2005

Contract Value:
€6.5 Million

Project Description:

The main works for the contract consisted of the following:

- Demolition & reconstruction/extension of existing toilet block. (Block work 2000m², Cut Limestone Facing 841m²)
- Construction of 300mm & 400mm HDPE rising mains (800m).
- Construction of 800mm HDPE out-fall from Treatment works to a point 2km into Tramore Bay.
- Demolition of existing Commuter Station.
- Remedial Works to existing Cove Pumping Station.
- Construction of a Pump house on existing 450mm sewer.
- Construction & maintenance of a temporary Screening Chamber and Pump Sump and the installation of twin 250mm rising mains (58m).
- Construct new & upgrade existing concrete pipes ranging in size from 300mm to 750mm (400m).
- Construct new in-situ manhole chambers (29nr).
- Miscellaneous – stonework, fencing, site works, piling, waterproofing, penstocks, GRP Flooring, road/pavement construction