

Irvinestown Sewage Treatment Plant

Date: 2005—2006

Contract Value: £400,000

Contract Summary

The supply and installation of M&E equipment for 8,500 population equivalent membrane bio reactor sewage treatment plant including motor control centre and plant automation.



Contract Specifications

- 1 No. Proprietary inlet works continuing 6mm screening, grit removal, 3mm screening storm storage and inter-stage pumping to suit FFT of 19.75 litres/sec.
- Construction of 8,500 population equivalent membrane plant including blow units, sludge pumping, sludge thickening, wastewater and permeate discharge
- Design and installation of plant profibus control network including HMI, SCADA and Telemetry System.



Client

NI Water Service, 34 College St., Belfast, BT1 6DR



Consultant Engineer

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Contact

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