

Contract

Dundee & South Tayside Security of Water Supply

This contract involves the installation of 26.5km of 1000mm diameter welded pipeline from Lintrathen and Blackwater Reservoirs to Clatto Water Treatment on the outskirts of Dundee. The project was tendered on a design and construct basis and is being run in a Partnering Environment with Scottish Water using the NEC ECC Option C Condition of Contract. The pipeline crosses some 214 fields and has a number of road crossings. Some river crossings also had to be contended with requiring all the associated environmental protection measures. Ground conditions varied considerably with some sections involving considerable rock excavation while other areas necessitated matting for machines to travel on, together with de-watering of the wayleave prior to excavation for the pipeline. Public liaison was of utmost importance and a dedicated full time liaison officer dealt with landowners, tenants, statutory authorities and the general public



Employer

Scottish Water

Completion

August 2003

Contractors Designer

WS Atkins

Value

£13m