



**Location:** Reading  
**Project Value:**  
**Project Start Date:** March 2008  
**Project Completion:** September 2008

## Project Information

Caswell Environmental Services are currently undertaking remediation works at the former Reading Gasworks site for a major US client. The site is 2.4 hectares and has been used as a gasworks for over 100 years. Demolition of all above ground structures has been undertaken by others but significant foundations and structures remain below ground level.

The contract is for excavation of obstructions, remediation of soils and groundwater, emplacement/compaction of clean backfill and design/installation of piling mat. The contract commenced on 30th March 2008 and is programmed for 26 weeks.

Works to date include:

- excavation of concrete slabs to depths of 4 metres below ground level and on site crushing;
- excavation of contaminated soils, segregation and transfer for bioremediation;
- design, installation and management of groundwater treatment system including activated carbon treatment system;
- reinstatement of site levels including design and emplacement of piling mat and formation of roadways.

The contract is ahead of programme and progressing with full agreement of regulators and client

