

## Project Information:

<b>Consultant</b>	Meerbrooks Consulting
<b>Blackwell role</b>	Main Contractor
<b>Form of Contract</b>	JCT Building Contract 1998 with contractors design
<b>Contract start</b>	December 2005
<b>Contract period</b>	26 weeks
<b>Contract value</b>	£2.4M

## Blackwell Site Management:

### Contracts Manager:

Eric Hebden

### Project Manager:

Lee Swift

### Site Manager:

Frank Convey

### Project Office:

### Northern Regional Office:

7 Appleton Court, Calder Park,  
Wakefield, WF2 7AR

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## Services Include:

**Civil Engineering**      **Earthworks**      **Geotechnical**      **Remediation**



## Contract Summary:

The 12 acre site formerly housed the Aire Vale Dyeworks from pre 1851 to the mid 1950's. The main site location was used as a tip for the deposition of waste materials associated with the processes undertaken by the dyeworks.

## Key Processes:

All design work and consultancy works associated with the following:

- Discharging those planning conditions relevant to the works to be undertaken
- Establishment and fencing of the site boundary
- Site clearance of the development site and former tip area including demolition of the existing structures on site with the follow on remediation including.
  - Selective excavation and screening of potential areas of hydrocarbon contamination.
  - Installation of borehole and carrying out groundwater monitoring.
  - Offsite disposal of chromium impacted materials
  - Obtaining validation sign off from the regulators
- Excavation and removal of bases and obstructions to a depth to permit construction of primary infrastructure and building works
- Crushing and processing of approx. 8,000 cu m of excavated concrete and brickwork to provide granular fill for re-use in the works
- Re-grading of the former tip area and capping off with imported inert fill.
- Earthworks to form the new development levels up to the underside of topsoil/subsoil
- Ground improvement as necessary to permit the use of strip footing foundations for proposed dwellings (other than alongside the river).
- Construction of the roads up to wearing course
- Provision of highway, surface and foul water drainage and services.
- Upgrading /installation of new pumping station and rising main for foul water discharge
- Construction of footpaths and installation of suitable riverside barrier / wall
- Landscaping and planting to the area of the former tip site

