

## Project Information:

<b>Employers Representative Consultant</b>	Capita Symonds Elliot Wood Partnership
<b>Blackwell Role</b>	Main Contractor
<b>Form of Contract</b>	NEC3 Option A
<b>Contract Value</b>	£7M

## Blackwell Site Management:

### Contracts Manager:

David Salmon

### Project Manager:

Julian Garwood

### Site Manager:

Mark Magee



## Services Include:

**Civil Engineering**    Earthworks    Geotechnical    Remediation



## Contract Summary:

The Millfield Waste Transfer Station project comprised of the design and build of all remediation, geotechnical improvement, civil infrastructure works and building construction, to replace the existing Waste Transfer Station and vehicle depot for the London Borough of Hackney Waste Collection department.

The site was initially used as an electrical power station, incorporating various tanks and structures, from 1915 to 1954. By 1975, the power station located over the area of the site had been demolished but part of the original structure on the west boundary remains today.

The east side boundary fronts the River Lea Navigation Canal and the west boundary was formed by the EDF power generation facility.



## Key Processes:

The project scope of work included the following:

- The design and construction of ground improvements.
- The design and construction of a steel frame waste transfer station and vehicle maintenance measures.
- The construction of buildings, foundations and perimeter hardstandings.
- The design and construction of foul, surface and sustainable urban drainage systems (SuDS).
- The excavation and removal of 11,000m3 of asbestos contaminated soils. This was followed by backfilling with imported recycled aggregates.
- The design and construction of roads, lorry parking, salt bins and wheelie bin stores.
- The provision of all services to site and distribution to buildings.

