

Stocksbridge Retail Scheme

Former Use:	Steelworks
Contractor:	Henry Boot Construction
Developer:	Dransfield Properties ; Tesco PLC
Value:	£1,200,000
Location:	Stocksbridge, Nr Sheffield

Design & build fixed price enabling remediation works package at a former steelworks site for mixed use development including retail, residential and industrial storage. Works included:

- Assessment of impacted materials and production of DQRA to design an RMS for regulatory approval;
- Breaking out, processing and crushing of around 18,000m³ concrete for re-use on site as aggregate, minimising transport off site;
- Cut and Fill of approx 13,000m³ of materials balance;
- Production of piling mats and car park sub surface
- Soil compaction to agreed methodology;
- Effective monitoring and control of dust and noise during breaking out and crushing operations;
- Working in close coordination with client and regulator to protect culverted rivers and other live drainage channels running through site,
- Provision of system for treatment of contaminated groundwaters prior to discharge to sewer;
- Biological treatment of hydrocarbon contaminated materials and reuse on-site beneath an engineered capping layer;
- Management of wastes under our own Mobile Treatment Permit and Materials Management Plan (MMP);
- Removal of retaining wall adjacent to operational private railway including liaison with operator and client to ensure safe and efficient operations;
- Removal of over 200 trees undertaken in line with best practice and liaison with client ecologist.



Phase 1 of these works has been completed on time and within budget, freeing up part of the site for commercial development. Phase 2 of the works will include Japanese Knotweed removal and significant Cut and Fill alongside further crushing works. Consultancy works to support the clients objectives are ongoing.