Tesco Clay Cross

Former Use: Colliery Spoil Heap, Scrap Yard & Vehicle Breakers
Client: GMI Construction
Value: £287,000
Location: Clay Cross, Derbyshire

Enabling works package to prepare brownfield land as a development platform for a new Tesco Extra Store; associated neighbourhood shopping centre, doctors surgery and bus station. Part of a £35m regeneration of Clay Cross. Works included:

- Assessment of impacted colliery spoil heaps on site and characterisation for consignment off site under an Environmental Permit exemption;
- Removal of all hydrocarbon contaminated residues;
- Treatment of Japanese knotweed impacted soils and rhizomes;
- Removal of underground storage tanks and buried fuel lines;
- Demolition of single storey asbestos clad workshops and offices;
- Excavation and off site disposal of identified near surface impacted soils of gross contamination by petroleum and diesel hydrocarbons and heavy metals. Reviewing risk after completion of reasonably achievable excavation

Provectus provided the client with a cost effective approach to removing over 140,000 tonnes of colliery spoil off site to a designated exempt facility within 0.25 miles of the site, thereby avoiding costly disposal and significant impact of traffic on the highways around Clay Cross.