

## Metalworks Fabricator, Banbury

Former Use: WABAG – a water treatment vessel & pump manufacturer  
Client: Charles Church Homes  
Value: £160,000  
Location: Adderbury, Banbury, Oxfordshire

Enabling works package to prepare brownfield land as a development platform for a select development of quality residential houses in an upmarket Oxfordshire village location.

- The site was found to be contaminated with hydrocarbons from former buried fuel tanks on site. These were assessed as posing a risk to the adjacent Adderbury Lakes unless they were removed and soils remediated;
- Provectus provided a D&B package for demolition and remediation of the former 3Ha manufacturing site;
- Removal by hand and disposal of approximately 8,000 sqm of asbestos cement sheet cladding;
- Demolition and recycling of over 25,000 sq feet of office and warehousing buildings on-site;
- Demolition of party walls in close proximity to existing neighbours/back gardens using hand breakers and controlled dismantling;
- Recycling of over 8,000m<sup>3</sup> of crushed materials as a development platform for piling;
- Treatment of Japanese knotweed impacted soils and rhizomes;
- Removal of underground storage tanks and buried fuel lines;
- 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 turnkey package to demolition & remediation, installing a piling mat to facilitate a speedy on-site start for the main construction works.