

Brades Rise, Oldbury

Former Use:	Landfill site and extensive underground mining in the area
Client:	Morris Homes Ltd
Value:	£undisclosed
Size:	6.5 Hectares

This land was previously an unlicensed landfill site and was also located in an area where extensive underground mining had taken place. The Client wanted the sites residential development potential to be assessed and appropriate mitigation strategies and remedial approaches developed to allow development to take place.

The works completed and managed by Provectus included:

- Detailed Site Investigation & Risk Assessment
- Preliminary Investigation and Outline Reclamation Strategy Development

The potential risk drivers at the site included :

- Mining aspects
- Composition of site landfill materials
- Settlement issues with the materials
- Contamination associated with the deposited materials
- Potential soil gas risks
- Potential soil vapour risks
- Surface re-grading requirements for the site
- The potential requirement for the importation to the site of suitable soils for completion of reclamation works, capping etc



Outcome of works : preliminary site investigation and risk assessment and a completed draft Remedial Method Statement were successfully completed.