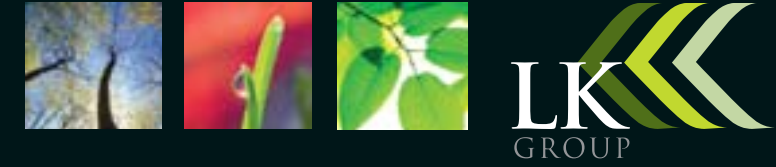


Case Study – Japanese Knotweed



KEY FACTS

Who	Bardsley construction
What	Japanese Knotweed Remedation
Where	Rochdale Sixth Form College
How much	£30,000
How long	2 weeks

THE PROJECT

Bardsley Construction was to construct a new Sixth Form College campus. The site contained 160m² of Japanese Knotweed. Infestation within the development area had been designated for excavation and removal off-site. All off-site disposal would be transported across a weak bridge and logistically this would be problematic and costly.

THE SOLUTION

The LK Group devised a management plan which comprised a combination of treatments. Designated Area A was subject to a 'dig and dump' operation. A semi-permeable membrane was installed post-excavation to protect against further growth and re-infestation. Designated Area B did not encroach on the development area, so was suitable for herbicide application. Spraying commenced once permission was granted by the Environment Agency.

THE BENEFIT

We took a pragmatic and measured approach to the remediation of Japanese Knotweed on this site, applying a combination of techniques to suit two zones areas. **We were able to greatly minimise the volume of off-site disposal, passing these cost savings directly on to our client.**

