



Barton

PROJECT PROFILE: WARBURTONS BAKERY, BRISTOL



Location	Plot 8010, Western Approach Business Park, Bristol
Client	Simons Construction Ltd
Value	£1.3m
Duration	7 weeks of a 10 week programme
Quantities	Topsoil strip 6500m ³ , Imported Imported Stone 143,000 tonnes Geotextile 45,100m ²
Description	<p>The project consisted of providing a working platform, up to underside of concrete slab level, for the buildings, yard and car parks for a new Warburtons facility at G Park, Bristol.</p> <p>The site is situated within the flood plain of the Severn Estuary and as such the Environmental Agency had imposed minimum floor and car park levels to ensure safe evacuation of the building in the event of a major flood situation. Work was completed some 2 weeks ahead of schedule on a project that demanded an average of 4,000 tonnes of stone per day with a peak of over 8,000 tonnes per day.</p> <p>The site was available for an early start for the piling sub-contractor and through efficient site management practices the tight programme schedule was improved upon and the piling sub-contractor always had areas available for continuous working.</p> <p>Finished levels were carefully controlled by the use of laser guided plant and machinery.</p>