

M45 EMBANKMENT STABILISATION



“

I would be happy to use Whitehouse in the future...”

Jonathan Mafla, Senior Quantity Surveyor, Aone+



	<p>£350,000</p>	<p>21 weeks</p>
<p>Client</p>	<p>Value</p>	<p>Duration</p>

We were appointed by Aone+ to undertake emergency embankment stabilisation works following a sustained period of rainfall which caused the embankment to slip over a metre. Due to access restrictions and limited stable areas to provide welfare facilities, one lane was closed and speed restriction put into place to ensure a safe working environment. We conducted emergency woodland clearance, followed by excavation of over 2500m³ of slip material.

Extensive amounts of Geotextile material was utilised to provide a stable sub-base and 3500m³ of imported material topped and enhanced the new embankment. All works were completed by our directly employed, highly trained personnel over 21 weeks; working on a rotational basis, 24 hours a day to minimise impact of our works on road users. Throughout scheme delivery, our teams worked in a safe, efficient manner and to a high quality standard to ensure right first time, every time delivery.

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