

ATG Access Ltd

Case Study

Anti-Terrorist Perimeter Security



- Location:** UK Supreme Court, London, UK
- Brief:** To create high security perimeter protection for the highest court in the land using aesthetically pleasing bollards with very shallow depth foundation.
- Solution:** ATG/Edgar Allen manganese Westminster bollard using ATG shallow mount foundation

In October 2009 the Supreme Court replaces the Appellate Committee of the House of Lords as the highest court in the United Kingdom.

Sitting in the former Middlesex Guildhall on the western side of Parliament Square, the location required an anti-terrorist solution that was not only aesthetically pleasing but also in keeping with the appearance of the Grade II listed building.

Additionally, it was imperative that potential foundation problems due to existing underground services were overcome.

The solution, provided by ATG Access, was the Edgar Allen Westminster bollard incorporating a shallow mount biscuit.

Manufactured from austenitic manganese, the bollard has the capability to absorb massive amounts of energy on impact without fracturing.

The Westminster bollard usually requires a foundation depth of at least 750mm; however, the client called upon ATG Access to solve this problem with their shallow foundation solution.

The installation was completed in less than a day and to ensure that no problems were encountered ATG Access provided project management to supervise the team at all times.

This particular installation highlights the expertise with which ATG Access was able to provide an aesthetically pleasing bollard and counter any potential underground service problems by utilising a shallow foundation solution.



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