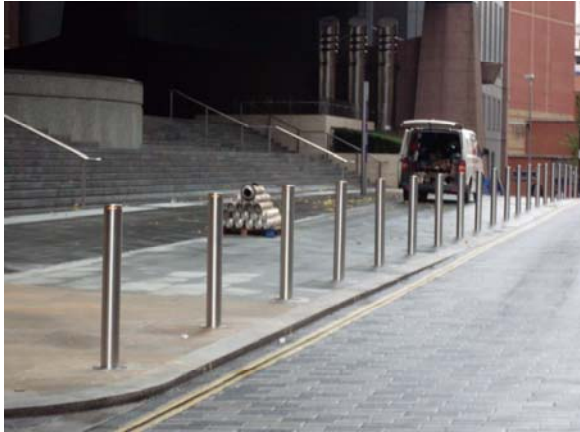


ATG Access Ltd

Case Study

Bespoke Streetscape Bollard for City of London



Within the confines of the financial district in the City of London, traffic stopping to make deliveries, drop offs etc were a concern to City planners. ATG Access was requested to come up with a bollard system that was in keeping with the area but could meet the difficult site constraints with regards to foundation depth and pavement camber.

The constraints were such that the maximum depth to work with was 130mm, every bollard was to be upright and perpendicular on an area that sloped in all directions and were to be removable in case of impact damage.

The solution was to design a very shallow plate on which a collar was welded in situ at such an angle that the bollard was perpendicular in all planes and had the facility to be removed at any time.

The new "City Of London" Streetscape Bollard was designed and commissioned and stands proud in Primrose Street located at the rear of Liverpool Street Station, London.

Once the order was received ATG Access created the design drawings, project managed the installation, undertaking the civil installation and on site welding during weekends.

In order to carry out a successful and satisfactory installation of the project ATG had project management on site every weekend of the project duration.

All work was carried out at weekends in order to allow business continuity during the working week.

Location: Primrose Street, City of London

Brief: To create a shallow foundation bollard that sat over the underground line below with very restricted depth & removable at any time.

Solution: A "Bespoke" City of London Streetscape bollard" that is removable if any suffer impact damage.



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