

# ATG Access Ltd

## Case Study

### Automatic Rising Bollards

**Location:** Whitewalls and Nelson St in Swansea City Centre

**Brief:** To restrict vehicular access to both Whitewalls and Nelson St between the hours of 10.30a.m to 16.00p.m

**Solution:** ATG Access VP200 Single Bollard single directional system for Whitewalls and a VP700 single bollard bi-directional system for Nelson Street



The City & County of Swansea Council's intention to improve the shopping experience for pedestrians in the central area in the City led to them wishing to restrict access to vehicles at two locations between the hours of 10.30a.m to 16.00p.m

Access would only be allowed to authorised users. In our proposal which we put together after taking into account the needs of the client a VP200 single bollard single direction system was envisaged for Whitewalls (a one way street) and a VP700 single bollard bi-directional system for Nelson Street.

Access control for both bollard systems on entry between the required hours by use of a proximity card issued by the City Centre Management to authorised users and a free exit through the bollard system at Nelson Street.

In both locations landscaping works involving a build out to narrow the road to just over 3 metres allowing a single bollard to be centrally positioned was proposed and constructed.

Our attractive Arch Signs with bi-lingual messages on each as well as audible warnings emanating from the traffic indicator columns in both English and welsh were also incorporated into the scheme

In order to carry out a successful and satisfactory installation of both systems it was agreed with the local authority that some out of hours and weekend working would need to be undertaken to accommodate the nature of the location.

Once the order was received ATG Access created the design drawings, project managed the installation, undertaking the civil installation, electrical installation and commissioning of the system by our own engineers.



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