

Case Study

Heritage Construction Site Protection Project



Project Specifics

Project Duration:

 18 months

Sector:

 Construction

Services Provided:

 Sentinel Pod, Specially designed Site View due to site access issues.

Our technology was deployed to our national labour security client to protect a high-profile residential development located within a historically sensitive environment.

The project presented unique challenges due to strict planning restrictions, limited site access and the need to preserve surrounding heritage assets while maintaining effective site security throughout the construction programme.

The Problem:

A residential development was being constructed within a protected heritage setting, where strict planning requirements prohibited the installation of conventional security infrastructure on or around the surrounding historic structures.

The constrained site layout and limited access also prevented the use of traditional CCTV tower solutions, requiring an alternative approach capable of delivering comprehensive coverage without impacting the development or its surroundings.

A flexible, non-intrusive solution was needed to secure both the construction site and external compound while remaining fully compliant with planning requirements.

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The Solution:

Following a detailed site assessment, Sentinel Pod technology was deployed to provide rapid protection of the internal construction area.

A bespoke SiteView solution featuring long-range 4K surveillance technology was then installed to monitor both the external compound and wider site from a limited number of strategically positioned locations.

This approach delivered comprehensive coverage while meeting the site's strict planning and environmental constraints.

Outcome

The solution successfully secured both the site and compound while remaining fully compliant with heritage and planning requirements.

By combining innovative monitoring technology with a bespoke deployment strategy, effective site protection was achieved without impacting the surrounding historic environment.



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We have been delighted with the quick response. They impressed us with the new technology required to make this site fully protected within meeting our rigorous demands”

Senior Quantity Surveyor,
Regional Construction
Contractor