



St Paul's Cathedral

BACKGROUND

DDA improvement works were scheduled to begin, which included a permanent masonry ramp from the north entrance.

REQUIREMENT:

The installation of a fully compliant Rapid Ramp was completed from the south transept entrance.

To ensure stability, the ramp feet were not bolted down but connected by cross-braces. This precautionary measure was implemented to minimise potential damage to the cobbled ground on the site.

CAD DRAWINGS:

Our in-house design department created 3D and 2D drawings for the project.

Consultations with relevant conservation and planning authorities were conducted during the design phase. Discussions encompassed assessing how the ramp would be supported around the existing paving features.

APPLICATION

Heritage

LOCATION

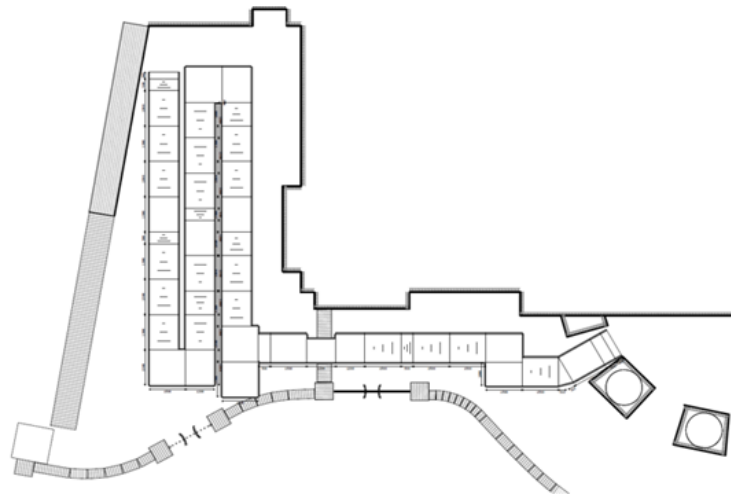
London

SYSTEM

Fully Compliant Modular Ramp

SERVICE PACKAGE

Ramp Rental



END RESULT:

The installation of a fully compliant Rapid Ramp was completed from the south transept entrance. To ensure stability, the ramp feet were not bolted down but connected by cross-braces. This precautionary measure was implemented to minimise potential damage to the cobbled ground on the site.

FEATURES INCLUDED:

- Infill Handrail - This component is designed to prevent users from climbing or falling through gaps.
- Yellow Tread - This safety feature aids individuals with impaired vision in identifying the ramp's edge and any changes in level.
- Trombone Ends - These additions are placed at the ends of a Rapid Ramp to prevent clothes from snagging.
- Mesh Platform - The self-draining mesh allows water to pass through, preventing water accumulation on the surface.
- Continuous Handrail - This handrail system ensures that users always have a support to hold onto.
- Standard colour: Black - The ramps come in a powder-coated black finish, ensuring durability that surpasses conventional paint.

EXTRA FEATURE INCLUDED:

- Standard Underside Mesh - this mesh is designed to prevent individuals from gaining access to the underneath of the ramp. It is often specified for schools and public buildings.

