

## CASE STUDY: St Mary's Llanvair Discoed Church

**PROJECT BACKGROUND:** The medieval church was one of hundred venues chosen within the area to act as polling stations where electors could cast their votes.

**REQUIREMENT:** A temporary ramp to overcome the historic stone steps without causing damage to the site.

Installation was necessary prior to election day, with removal the day after.

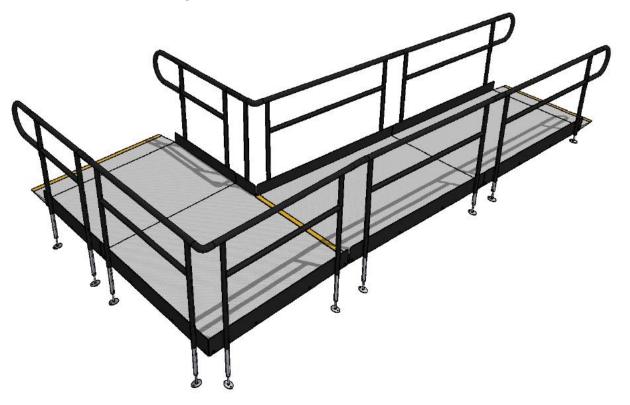
**ADDITIONAL INFORMATION:** Two factors that were considered during the planning stage:

- The entrance opened onto a road, creating a minimal runoff.
- The site was on an incline.

These are circumstances we often overcome with a design to suit.

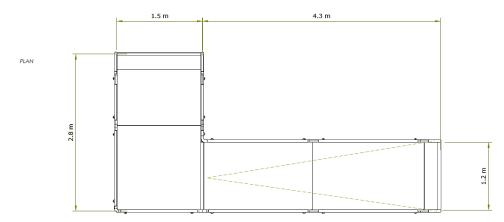
Our in-house designer produced CAD drawings, with reference to the site measurements taken by our site surveyor. These were given to the clients with their quotation.

PERSPECTIVE



**Application: Heritage** 

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Location: Llanvair-Discoed, Chepstow
System: Standard Modular Ramp
Service Package: Ramp Rental



**END RESULT:** A temporary modular ramp was installed with a 1:15 gradient.

Installation took place the day before the election and was swiftly dismantled within a few hours the day after, and no damage was caused to the site.

All components will be reused within other rental projects.

## FEATURES INCLUDED:

- Standard Handrail this handrail system ensures users always have support to hold onto.
- Trombone Ends these are added to the ends of a Rapid Ramp to prevent clothes catching.
- Mesh Platform the self-draining mesh allows water to pass through rather than collect on the surface.
- Black Powder Coated Finish rails are coated with thermosetting powder to provide a nonconductive, non-slip and scratch resistant surface.
- Telescopic Legs these can be adjusted to accommodate different threshold heights.

## **EXTRA FEATURE INCLUDED:**

 Yellow Tread - Yellow Tread - this is a safety feature designed to help those with impaired vision identify the nose of the ramp and any level changes.

## RAMP RENTAL:

Temporary ramps & steps are available for long or short-term hire.

Ramp hire includes:

- Free quotation with technical and 3D CAD drawings
- Site survey (If applicable)
- Installation
- Removal

The minimum hire period applies, and the rental duration is flexible (more details available on application).

Ramp hire is available across the UK and Ireland.



TEL: 01424 714646 Email: Sales@Rapidramp.co.uk Do you require wheelchair ramps and steps?

Contact our sales team