



Project Title:	Pwllglas Bridge Infill
Client:	Highways England
Date of Work:	Aug 2016

Project description

The aim of this project was to complete the structural infilling of DBB/27 and also to repair the existing brick parapets. There was a return visit to the site 12 months later to complete the infilling and grout up any settlement voids.

The single span bridge comprises longitudinal girders, transverse RSJ's and cast iron floor plates. The substructure comprises masonry gravity type abutments and wingwalls.

Project Constraints

- Ecology.
- Planning.
- Public Interface.
- Traffic Management.
- Poor condition of structure.
- 3rd party negotiations (landowners).