




TRANSPORT

Project:
Package 6, Design & Construct

Location:
Cornwall & Devon

Barhale Business Unit:
Rail

Client:
Network Rail, – Western, - Civil

Value:
£1,300,000.00

This design and construct contract was undertaken by Barhale for Network Rail, Western Territory Civils and had to be carefully managed as it comprised 4 individual structures/sites. It was delivered over a staged 8 month period of implementation following on from detailed design development through the GRIP4&5 Form A and Form B process.

Key to the success of this project was proactive management and engagement with all associated stakeholders in various locations through effective communication whilst ensuring quality work was achieved with a safe and reliable workplace for all.

Brief Scope of Works

Monmouth Street Overbridge –
This single span brick masonry arch bridge over a single bi-directional line near Exeter required extensive brickwork repairs, and the installation of new steel parapet wall anti-climb panels from September to November 2008.

Looe Branch Walls – Multiple repairs and reconstruction works to the retaining walls of the railway line along and within the river banks of two watercourses on the Looe Valley Line involving extensive water management, fish rescue by the EA specialist fish rescue team – all works were completed within a 1 week blockade of the line in early November 2008.

St Agnes & Truck Rd Underbridges – These 2 underbridge structures near Truro in Cornwall required grit blasting and re-painting, along with steelwork and masonry repairs and the installation of new deck waterproofing. Both bridges carried twin tracks with the scope of works requiring their removal and reinstatement. This work was undertaken during a 54hr OROR possession in May 2009 with the lines being handed back into operational use ahead of schedule.