



Edinburgh Waverley Infrastructure Enhancements

Client / Consulting Authority:
Network Rail

Date:
2006 - 2008

Project Value:
£44m

Location:
Edinburgh, Scotland



Project Highlights

At the outset of the project, the challenge faced by Colas Rail was to integrate the new project into the existing facility whilst maintaining the operational needs of what in effect is the UK's second busiest railway station.

Project Description

The work was programmed in eight distinct stages (key milestones) comprising a mix of permanent way, drainage, overhead line, mechanical and electrical and retail telecom activity, including a complete renewal on the west end throat, S&C renewal in Mound Tunnel, complex OHLE switching and re-modelling works and the installation of two new through lines.

It also included major civil engineering and structures related activity comprising two new through platforms, remodelling of existing terminating platforms with associated canopies and installation of a mezzanine footbridge on piled foundations from Waverley Princes Street Steps entrance.

In addition, our contract included the installation of escalators and lifts, re-glazing of the Waverley Station train-shed roof over the area of the two new platforms and refurbishment and repairs to the train-shed roof support walls (known as the Balmoral and Klondyke walls).

The Edinburgh Waverley project was completed in May 2008.