



Project Title:	Elephant & Castle Railway Station
Client:	Network Rail South East Region
Date of Work:	May 2014

Project description

The existing platform construction comprised of an elevated precast concrete platform, (8 metre above road level) mounted above the original brick arch viaduct, the existing platform was then overlaid with 100mm deep asphalt finish.

The Mountbridge adjustable frp platform system™ (Patent no 2515519) was overlaid above this construction to overcome the severe stepping distance issues at the platform. There was a requirement to raise the platform level by 150/200mm and similar figures for oversail.

Project Constraints

- PTI
- Public Interface
- Limited track possession
- Keeping station operational
- Limited possession periods
- Ecology