



Project Title:	Tulse Hill Station
Client:	Network Rail, South East Region
Date of Work:	Feb 2015

Project Description

This was a prototype installation of Hammond Mountbridge adjustable frp platform system TM. (Patent no 2515519) The work arose from an incident where a passenger fell between the platform edge and train whilst the train was in the station.

The existing platform was part traditional build, with a suspended timber platform construction under the canopy areas. To the canopy area the timber deck and supporting timbers were removed and replaced with a frp adjustable deck laid on frp beams.

The remainder of the platform was constructed using Mountbridge adjustable platform overlay system TM (Patent no: 2515519) set on concrete ground beams. These areas required parts of the platform to be raised 200mm and fully supported oversail of 180mm to achieve NR standard gauge.

Project Constraints

- PTI
- Site Access
- Public Interface
- Limited track possession periods
- Keeping station operational
- Pedestrian management