



Project Title:	South Tottenham Railway Station
Client:	Dyer and Butler
Date of Work:	Feb 2017

Project description

The station required platform extensions to platform 1 (approx. 22m in length) and to platform 2 (an 11m extension) using 100mm frp deck installed over the Mountbridge adjustable platform system™ (Patent 2515519).

Steelwork was fabricated and installed level to create a steel substructure. The Network Rail requirement required the coper / tactile panel to be level, and intermediate (inters) panels to the rear to be laid to a back fall of 1:40 to 1:80.

In addition to the platform extensions on P2, in the middle of the platform was an area of platform widening. Originally this area had a handrail system, which had been removed.

Hammond fabricated galvanised steel stubs to extend the existing steel work out toward the track by a nominal 500mm. Onto these stubs a new 100mm frp deck was installed comprising of a 600mm wide coper unit and a 700mm wide tactile unit.

Project Constraints

- Ecology
- Planning
- Public Interface
- Material delivery logistics

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