

CASE STUDY

Birmingham Gateway

SAYFA Systems UK Ltd meets head-on the challenges of installing safety hand-rail over live, high voltage, electric railway lines



SAYFA
SYSTEMS UK



“...Our site team and myself, have been impressed, with your performance, attitude to safety and organisation during the project...”

THE SITUATION

Sayfa Systems UK Ltd was commissioned, to design, supply and install a galvanised safety handrail system, to a Network Rail specification, for an existing concrete roof as part of the re-development of Birmingham New Street Station.

THE CHALLENGE

The works extended over several sections of high voltage electric railway track, with all the risks that that implied, and the work needed to be carried out to minimise disruption to travellers and the working schedule of the station.

THE SOLUTION

Planning and organisation were the key factors required for this very demanding installation. All tools were tethered during use and a full debris net installed. Work was carried out both during and outside normal working hours so that the job was completed on time to the high standard required.



“The professionalism, procedures and controls that your team developed and employed when fitting the handrails over live lines is the best I have encountered since I have been involved in contracting; this is the standard that every safety critical specialist should aim for.”

**Tony Lawther - Operations
Director - Briggs Amasco**