

CASE STUDY

Minor Track Works (Renewal & Replacement)

LOCATION: Redhill
CLIENT: Network Rail
DATE COMPLETED: March 2019



Introduction

Due to maintenance DU capacity during week 50, Global Rail Construction Limited were engaged to deliver a £100k fixed diamond replacement project to remove track defects, crippled joints and track quality issues. The project demonstrated Global

Rail Construction's ability to rapidly mobilise, undertake detailed planning in tight timescales and deliver a professional and quality project in collaboration with the Network Rail teams.

Scope of Works

Global Rail Construction were responsible for the detailed planning of the works, providing safety documentation, hour by hour programme and inspection and test plans for the works. The company carried out the surveying and marking out of the works, and supported logistics for plant and materials deliveries.

The project was delivered on time and handed back to traffic at line speed, and the feedback from the client was extremely positive with the following statement provided: "Thank you for the great work over this weekend. I did a post site visit there on Thursday and the top and line looks fantastic. This work has aided us in removing defects on the crossings, crippled joints and track quality issues."

No matter how small the project, Global Rail Construction ensure that procedures are followed rigorously and that there are dedicated resources focusing on detailed planning to provide a quality product and professional service.

Global Rail Construction's track delivery teams worked in collaboration with Network Rail's Maintenance DU and Works DU on the Redhill project. This was delivered safely and successfully demonstrated capability for rapid mobilisation and effective and collaborative delivery in P-way construction and maintenance.