A RISQS accredited consultancy, BWB Rail provides complete consulting services for rail infrastructure assets and depots. Our rail team has over 25 years’ experience coordinating and designing major development infrastructure projects, with rail served elements.
The Complete Rail Service:
Using the latest digital design technology, we provide building, civils, electrification, signalling, telecommunications and permanent way services throughout GRIP Stages 1 to 8.

Planning
- Multi-Modal Pedestrian & Transport Modelling
- Capacity Analysis & Optimisation of Existing Assets
- Gauging Surveys & Studies
- Project Feasibility (Outline Design, Budget, Programme)

Design
- Complete Design Service
- Drainage, Environmental & Geotechnical
- Rail Track, Electrification
- Signalling (UK Legacy & ERTMS)
- Rail Structures & Depots
- Rail Systems & Sub-Systems (Onboard & Infrastructure)
- Light Rail, Metro, Commuter, High Speed, Freight, eBUS
- Energy Collection, eBus Charging & Catenary Free
- Digital Solutions, BIM, Visualisation

Construction
- Procurement Strategy
- Contract Management, Project Management
- Construction Management
- Supervision, Inspection & Validation

Operation & Maintenance
- Handover & Commissioning
- Safety Integration, SMS, Risk Management, RAMS
- Infrastructure and Systems Renewals & Upgrades

GET IN TOUCH
to find out more about how we can add value to your project

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