



# RAILWAY INDUSTRY SUPPLIER QUALIFICATION SCHEME



## Certificate of Audit

*This is to certify that*

Supplier Name  
**Bonner Rail Limited**

Supplier Number  
**3942**

*is now qualified by Audit on RISQS*

Audit Expiry: 14/02/2020

A handwritten signature in black ink that reads "G. Scott".



RISQS Scheme Manager

## Modules Covered

Industry Minimum Requirements, Sentinel

**Supplier ID:** 3942

**Supplier Name:** Bonner Rail Limited

<u>Product Code</u>	<u>Product Name</u>	<u>Result</u>
C.B.1.1Q	Plain Line Design	✓
C.B.1.2Q	Plain Line (Absolute Geometry) Design	✓
C.B.1.3Q	Gauge Measurement (Discreet Restrictions) Design	✓
C.B.1.4Q	Gauge Measurement (Tunnels) Design	✓
C.B.1.5Q	Track on Longitudinal Timbers Design	✓
C.B.1.6Q	Direct Fastening Track Systems (e.g. Slab Track/Viper) Design	✓
C.B.2.1Q	Switches & Crossings Conventional Design	✓
C.B.2.2Q	Switches & Crossings (Absolute Geometry) Design	✓
C.B.2.3Q	Switches & Crossings (Modular Systems) Design	✓
C.B.3Q	Track Drainage Design	✓
C.C.1.1.1Q	Timber Structures Design	✓
C.C.1.1.2Q	Metallic Structures (Including Cast Iron) & Steel Fabrication Design	✓
C.C.1.1.3Q	Masonry Structures (Including Brickwork) Design	✓
C.C.1.1.4Q	Reinforced Concrete Structures Design	✓
C.C.1.1.5Q	Fibre Reinforced Polymer (FRP) Strengthening & Renewal Design	✓
C.C.1.1.6Q	Pre-cast Concrete Structures & Pre-stressed Concrete Structures Design	✓
C.C.1.2.1Q	Tunnels Design	✓
C.C.1.2.2Q	Tunnel Linings Design	✓
C.C.1.2.3Q	Tunnel Drainage Design	✓
C.C.1.3.1Q	Metallic Structures Design	✓
C.C.1.3.2Q	Masonry Structures (Including Brickwork) Design	✓
C.C.1.3.3Q	Reinforced Concrete Structures Design	✓
C.C.1.3.4Q	Concrete-encased Plastic Pipes Design	✓
C.C.2.1Q	Gantries Design	✓
C.C.2.2Q	Cantilevers Design	✓
C.C.2.3Q	Straight Posts Design	✓
C.C.2.4Q	Equipment Foundations Design	✓
C.C.3.1.1.1N	Underbridge Assessment Service	✓
C.C.3.1.1.2N	Overbridges Assessment Service	✓
C.C.3.1.2.1N	Equipment Support Structures Service	✓
C.C.3.1.2.2N	Bridges, Culverts & Retaining Walls Service	✓
C.C.3.1.2.3N	Tunnels Service	✓
C.C.3.1.2.4N	Coastal & Estuary Defences Service	✓
C.C.3.1.2.5N	Earthworks Service	✓
C.C.3.2.12Q	Piling Design	✓
C.C.3.2.15Q	Scour Protection Design	✓
C.C.3.2.19Q	Sprayed Concrete (Including Shotcrete) Design	✓
C.C.3.2.21Q	Temporary Works Design	✓
C.C.3.2.26Q	Waterproofing Design	✓
C.C.3.4.8.1Q	Earthworks (Embankments, Cuttings etc.) Design	✓
C.C.3.4.8.3.1Q	Masonry Structures Design	✓
C.C.3.4.8.3.2Q	Concrete Structures (Mass & Reinforced) Design	✓
C.C.3.4.8.3.3Q	Reinforced Earth Structures Design	✓
C.C.3.4.8.3.4Q	Gabion Walls Design	✓
C.C.3.4.8.3.5Q	Sheet Pile Walls Design	✓

<u>Product Code</u>	<u>Product Name</u>	<u>Result</u>
C.C.3.4.8.4Q	Ground Anchors Design	✓
C.C.3.4.8.5Q	Soil Nailing Design	✓
C.C.3.4.8.6Q	Earthworks Drainage Design	✓
C.C.3.4.8.7Q	Rock Netting Design	✓
C.C.3.4.8.8Q	Rock Scaling Design	✓
C.C.3.4.8.9Q	Rock Anchors Design	✓
C.C.3.4.8.10Q	Ground Stabilisation (including Lime) Design	✓
C.D.1.1Q	Foundations (Piled) Design	✓
C.D.1.2Q	Foundations (Conventional) Design	✓
C.D.1.3Q	Steel Frame Design	✓
C.D.1.4Q	Concrete Frame Design	✓
C.D.1.5Q	Timber Frame Design	✓
C.D.2.1Q	Roofing Design	✓
C.D.2.2Q	Stairs Design	✓
C.D.2.3Q	External Walls Design	✓
C.D.2.10Q	External Works (Drainage, Including Surface, Foul & Sewerage Treatment)	✓
C.D.2.11Q	Minor Building Work (Including Ancillary Buildings & Alterations to Existing)	✓
C.D.4.1Q	Canopies (Stations & Depots) Design	✓
C.D.4.2Q	Major Station & Concourse Roofs Design	✓
C.D.4.3Q	Specialist Doors & Windows Design	✓
C.D.4.4Q	Roller Shutters & Security Grills Design	✓
C.D.4.5Q	Ticket Barriers Design	✓
C.D.4.6Q	Turnstiles Design	✓
C.D.4.8Q	Exhaust Extraction Design	✓
C.D.4.9Q	Modular Buildings & REBs (For Equipment Installation) Design	✓
C.D.7.1Q	Platforms Including Copers, Paving & Tarmac Design	✓
C.D.7.2Q	Platform Face Walls Design	✓
C.D.7.3Q	Modular Platforms Including Trestle Design	✓
C.D.7.4Q	Raised Walkways Design	✓
C.D.7.5Q	Authorised Walking Routes & Access Points Design	✓
C.D.7.6Q	Paths & Safe Cess Design	✓