

Integrated Railway Services Capability Statement



Engineering the future



Our Approach

Bridgeway Consulting Ltd is one of the leading consulting and contracting companies in the UK today, covering many aspects of railway civil engineering and asset management.

We always aim to provide an effective and professional service that sets us apart from others in the industry.

Our proactive approach is underpinned by a detailed Director led management process, allowing our clients to utilise an expert team of engineers and consultants.

Our extensive railway expertise allows us to provide a dynamic and innovative service, which equips us to undertake small or large tasks efficiently, professionally and most important safely.

We believe that managing risk is vital in delivering a quality service, this is evident in our exemplary safety record.

Our diverse portfolio of services enables our clients to use us for all their project needs in a “one stop shop” manner.

With resources to deliver our services 24/7, we have become an important part of the rail network's supply chain. We continuously prove that we are reliable and committed to delivering on time and within budget. We have the resources to deliver our portfolio of services at any location in the UK and possess the capability to deliver unique solutions that are made to suit the our client.

We believe in the quality of our workforce who have delivered on the frontline of railway civil engineering projects and maintenance for many years. Our personnel have undertaken many multi-faceted projects across the rail network, adding real value to the thriving rail network that you see today.

In addition we also hold Principal Contractor License status with Network Rail, which allows us to manage projects and sub-contractors from inception to completion.

We believe that our philosophy and values continually benefit our clients and the railway industry, which helps maintain our place as an industry leader.



Why Bridgeway Consulting?

What makes us different from many others in the Railway industry is that we always aim to understand our client's needs and aspirations, so that we can ensure each project delivered exceeds their expectations.

Key points to consider about us:

- **Network Rail Principal Contractor license holder**
- **Renowned reputation for delivery**
- **Continuous striving for improvement**
- **Highly experienced and motivated staff**
- **Team approach to ensuring value for money solutions**
- **Commitment to timescales and client objectives**
- **Accountability and transparency in client relationships**
- **Sound safety record on operational railway infrastructure**





What we can do for you?



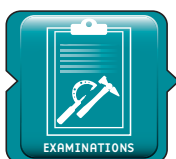
• **Civil Engineering** - Providing a wide range of services consisting of project work, UTX construction, fencing and platform works.



• **Site investigation** - Our specialist teams can perform site & ground investigation with particular expertise in soil and structural investigations and provide comprehensive factual reports and laboratory testing of samples.



• **Geomatic Services** - Our multi skilled teams are able to provide accurate geospatial solutions to enable gauging, topographic, structural and track alignment surveys. We can also provide scanned 3-D surveys.



• **Examination Services** - We are able to carry out various types of structural tunnel inspections and examinations. Including using rail mounted MEWPs.



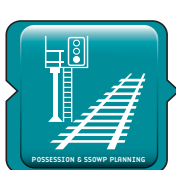
• **Training and Assessments** - We offer a diverse range of rail training and assessments 24/7. This consists of track safety training through to technical skills training. We also offer an exclusive online booking system package known as O.C.T.A.S.



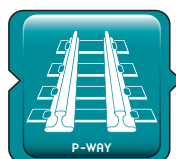
• **Engineering Services** - Our Consultancy & Engineering team can provide asset management strategies, structural assessment and minor design work through to specialist PTSI examinations of pre-stressed concrete structures.



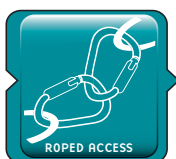
• **Possession Planning & Management and Isolation Services** - We can plan & execute all track access requirements to enable work to be carried out under possession. We can also support and manage both track possessions and isolations of AC overhead lines. Our isolations team consists of Earthing Assistants, Authorised Persons and Nominated Persons.



• **SSOW Planning and Safety Critical Staff** - We can plan all track access requirements and establish safe systems of work. In addition to this we can provide safety critical staff from Personal Track Safety to SPICOP competent staff who are trained to Sentinel standards.



• **P-WAY & Technical Services** - We can carry out track maintenance and renewal work as well as supply track labour. We can also carry out track off/on works. In addition to this we specialise in longitudinal timber renewal.



• **Roped Access** - With full IRATA accreditation our roped access teams can conduct inspections of structures and carry out any repairs & maintenance work at height.



• **Security** - An approved SIA contractor we can help protect and secure equipment that is left in the railway environment with its fully licensed SIA staff and trembler systems.



• **Diving & Underwater Services** - We can undertake underwater structural surveys and provide in depth technical reports detailing specific repair solutions.



• **Temporary Access** - We can provide bespoke temporary access solutions to allow asset surveys and repairs, utilising a variety of access method including scaffolds and MEWPs.



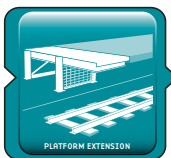
• **De-vegetation Services** - We can supply co-ordinated teams that can manage all vegetation and disposal issues.



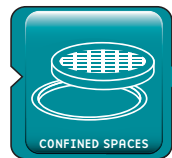
• **Management & Operation of On Track Plant in Possession** - We can manage requirements for on track plant equipment operators and controllers within possessions.



• **A.C.S Rail - Assurance & Compliance Services** - We can facilitate the preparation of your small to large audits with the expertise of a highly qualified Assurance team.



• **Modular Station Platforms** - We can assist with the design & erection of modular platform extensions to stations, utilising a cost effective bespoke FRP modular unit.

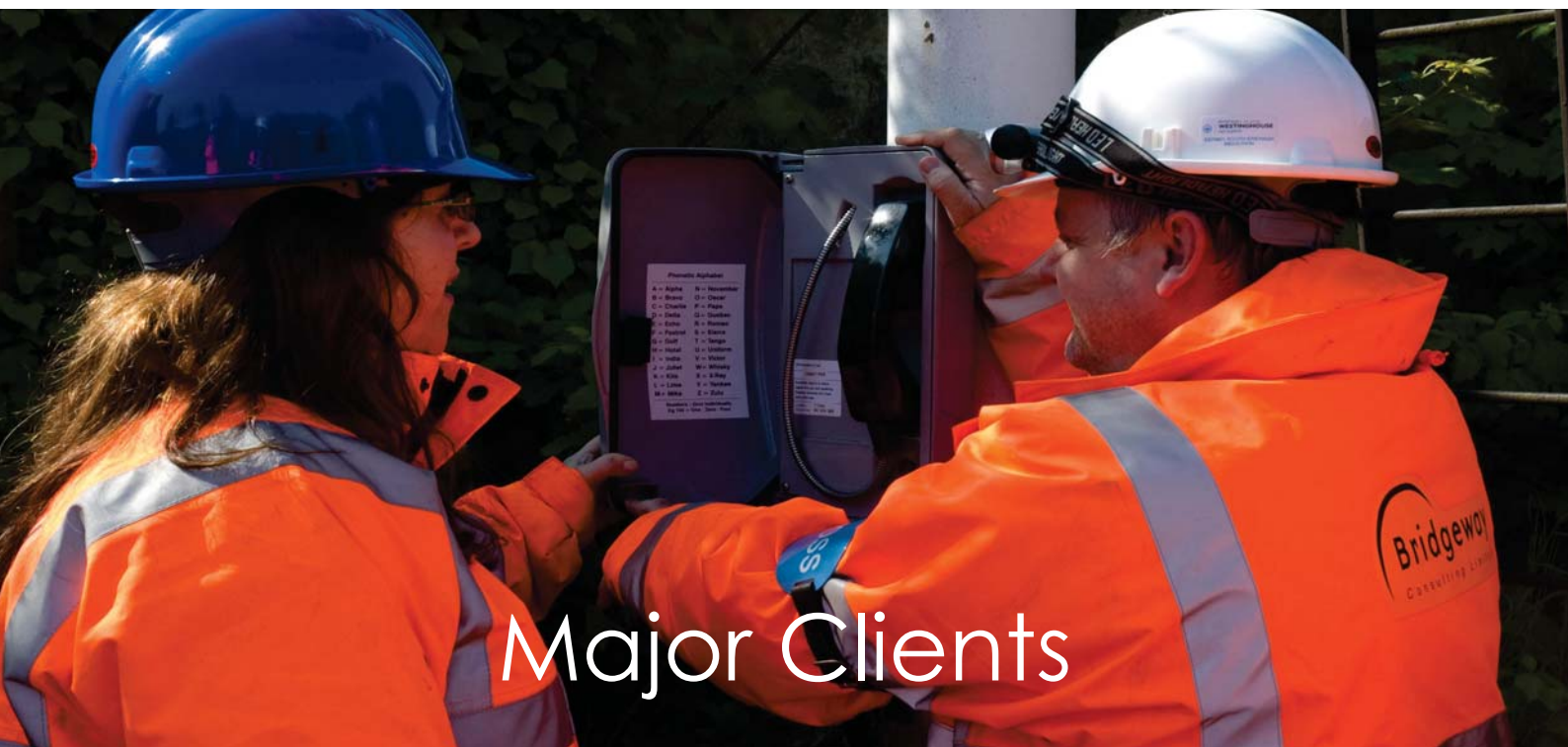


• **Confined Spaces** - We can provide examinations within registered confined spaces locations and providing in depth technical reports.



• **Information Technology Services** - We can offer a wide range of solutions for all of your I.T. requirements from bespoke software solutions to system design & installation.





Major Clients

Amey: CEFA Examinations 2011

Bridgeway has been engaged by Amey as a first-tier supplier to undertake structural examinations in the South East and Anglia territory.

Providing a complete managed service to Amey to work on the Civil Examination Framework Agreement (CEFA), Bridgeway completed a work bank of examinations provided by Amey.

Bridgeway mobilised a dedicated project team including project management, planning and examination personnel. Most examinations took place on or near the line and required multi-skilled staff to plan and undertake examinations. Many of the examinations also involved working at height, and within confined spaces. As part of the managed service, Bridgeway called upon the experience of its Planning and Resource department in order to plan the appropriate safe system of working for each structure and provided the necessary safety critical staff.

MAY GURNEY: Palmers Green Platform Renewals 2010

Platform renewals for duration of 10 weeks where all the works took place on midweek nights and on weekends, within 26 hour possessions. This ensured minimal disruption to passengers and allowed personnel to work safely.

Works undertaken included:

1. Renewal of all coping edges
2. Renewal of stone tactile blocks
3. Renewal of surfacing of platform drainage
4. Brickwork repairs to platform riser walls

INVENSYS RAIL: Sentinel Track Safety Training, Mentoring and Assessments - Managed Service 2010-Ongoing

Bridgeway has undertaken the task to deliver Sentinel track safety training, mentoring and assessments for Invensys Rail. Bridgeway manage all track safety competencies for Invensys Rail staff who are based in several locations across the United Kingdom.

Within the scope of the managed service, Bridgeway directly liaises with Invensys Rail employees to arrange initial or recertification training, mentoring and assessments.

In addition to this, Invensys Rail are one the first to use Bridgeway's Online Competence and Training Administration System (O.C.T.A.S.), which their employees use to book initial track safety training courses.

SERCO: Old Dalby Test track Permanent Way Inspection & Maintenance 2 year contract 2009-2011

Routine inspection and maintenance of the Permanent Way on the 14 mile long Old Dalby Test Track, including inspection and routine maintenance of 3rd and 4th DC power rails and Ultrasonic rail examination throughout. The work has included major component replacement and cess retention works and management of the asset register and recommendations for improving asset standards.





Testimonials

“We found Bridgeway to be knowledgeable and professional and very client focussed in their approach. They responded to our requirements in a timely and flexible manner and tailored both the content and timing to suit our specific needs...”

Irish Rail

“Bridgeway provided a surveying, setting out and Surveying Engineer resource service on WCRM's Trent Valley 4 Tracking project as part of the Engineering Team and proved to be a proactive, reliable and competent supplier and integral part of the delivery team...”

Network Rail

“...I have been very impressed with Bridgeway's safety critical staff and workmanship of roped access technicians throughout and the progress that has being made is a credit to your Company...”

Murphy

“The level of service was exceptional from Bridgeway, not only from the site activities undertaken, but also the management and planning of the services that have been provided...”

Atkins

“We can always rely on Bridgeway for all aspects of support from the tender stage through to the survey planning, the work on the ground and the robustness of the survey data itself...”

Balfour Beatty Rail

“Positive, professional, knowledgeable and client responsible...”

Jacobs

“...the Bridgeway training delivery team and admin support are an asset to their business...”

Invensys Rail

PRINCIPAL
CONTRACTOR
LICENCE HOLDER TO

Network Rail



Railway Industry Association
MEMBER



**INVESTORS
IN PEOPLE**

Bridgeway

Consulting Limited

www.bridgeway-consulting.co.uk

Since 1995, Bridgeway Consulting has become a valued and trusted railway solution provider.

Delivering quality through real experience.

Engineering the future

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