

## TECHNOLOGY ENGINEER - HIGHWAYS

INFRA<sup>TEC</sup>-UK Ltd currently have exciting opportunities for a Technology Engineer to join our team on a permanent basis. Our Head Office is based in Middlesbrough, but the role will require UK wide travel and working away from home during working week will be required. We welcome applications from candidates based anywhere in UK.

### **Main duties and responsibilities for this role will include:**

- Undertake specific projects as directed by the Senior Engineer, to include; installation test and maintenance of highways technology assets e.g. VMS, MIDAS, CCTV
- Undertake the planning and installation of power and communications infrastructure for highways technology assets.
- Carry out investigation, surveys and studies; and provide relevant reports to include potential problems, issues recommendations and solutions.
- Co-ordinate and supervise other relevant disciplines and contractors to deliver projects.
- Applying skills and knowledge to review and prepare documentation pack, to include drawings, RAMS and specifications.
- Assist in the support, training and development of junior team members where applicable.
- Actively promote Health and Safety in the workplace, setting a good example to other employees and ensuring awareness of and compliance with general Health and Safety responsibilities as set out in the Health and Safety Management System.

### **The ideal candidate will have the following skills and experience:**

- A good understanding of the highways technology including but not limited to; Intelligent Transport Systems (ITS), CCTV, MIDAS, VMS & Signals, Highways Infrastructure - roadside equipment, power supplies and distribution, communications cable networks, NRTS, RCC in-station equipment.
- Smart Motorway experience would be advantageous.
- Excellent communication skills, with the ability to deliver solutions and successfully manage time to meet project deadlines, able to work independently with minimal supervision and take project ownership for delegated duties as well as demonstrate mentoring skills.
- CSCS/ECS Card NHSS 8
- Full UK Driving License.

### **Desirable, but not essential**

- ONC/HNC (or equivalent) in Electrical/Electronic Engineering.
- Electrical qualification 236 parts 1 and 2 to 17<sup>th</sup> / 18<sup>th</sup> edition of BS7671.
- Qualified for testing to 2391.

Based: Negotiable due to works being carried out throughout the UK. Head office is Middlesbrough.

Hours: 40 hours per week

Salary: Competitive, plus overtime