

**Post Specification**

# Post Specification - Key Information

* **Post Title: Bridge Technician**
* **Date: 24/03/25**
* **Post Group Number: 6740**
* **Job Family: Regulation and Technical**
* **Job Family Role Profile:RT7**
* **Final Grade: Grade 7**

To be read in conjunction with the job family role profile.

# Service Area Description

Sustainable Transport and Highways

# Purpose of this Post



# Key Job Specific Accountabilities











# Key Facts and Figures of the Post

* **Budget Responsibilities**: Assisting with the preparation of cost estimates for development of annual budget requirements
* **Staff Management Responsibilities:** No direct management responsibilities
* **Other:** Bridges and structures knowledge and experience required.

# Essential Criteria

* **Qualifications:** Relevant technical, vocational qualification at NVQ3 Level or equivalent or at least 2 years experience of bridge and structures inspections or 2 years experience in highways maintenance
* **Knowledge:** Knowledge of bridges technical standards, including Inspection Manual for Highway Structures – Volumes 1 and 2 and Code of Practice Well Managed Highway Infrastructure. Basic understanding of structural behaviour of highway structures, knowledge of the causes of defects and suitable methods to identify, confirm and investigate further.

Basic knowledge of construction methods and materials used in the construction of highway structures. Knowledge of safe working practices and methods of access required for inspection. Understanding of appropriate health and safety procedures relating to working on highway structures.

* **Experience:** Experience of assisting in the preparation of work orders and associated supporting documentation including consent applications and NRSWA notices, working with contractors involved with improvement, maintenance and repair of structures.
* **Expertise:** Ability to record defects accurately, clearly and consistently and to prepare draft reports and letters. To be computer literate and have experience in use of Highways Management System (HIMS). To be an effective communicator and be able to seek advice from other team members as appropriate. Be able to liaise effectively with people and relevant bodies internal and external to the Council. To be self-motivating and be able to react and respond to the job demands and work to deadlines and prioritise workloads. Have a flexible approach to work and experience of working co-operatively with colleagues and in a team environment. To have a proactive interest in self-development.

# Disclosure and Barring Service (DBS) Checks

* This post does not require a DBS check.

# Job Working Circumstances

* **Emotional Demands:** Minimum exposure
* **Physical Demands:** Normal effort required
* **Working Conditions:** Exposure to weather on site visits, occasionally in intense conditions.