## Newcastle City Council Job Description



**Post Title:** Engineering – Grade 5 EE725

**Evaluation:** 572 Points **Grade: N8** 

Responsible to: Technical Team Manager

Responsible for: n/a

**Job Purpose:** To undertake technical, planning and strategy development

duties relating to highway, highway structures or traffic

management projects.

**Main Duties:** The following is typical of the duties the postholder will be expected

to perform. It is not necessarily exhaustive and other duties of a

similar nature and level may be required from time to time.

 Manage / deliver projects, including design, using knowledge of relevant engineering practices / procedures, organisational policies and external legislation.

- Analyse and interpret very varied and complex information to solve a range of engineering problems including planning and the development of engineering strategy.
- 3. Preparation of plans, correspondence, calculations, documents and reports at an advanced level.
- 4. Communication of complex and contentious information to a range of audiences both orally and in writing.
- 5. Represents the service area at meetings/working groups both within and external to Technical Services. Liaison with organisations external to Technical Services.
- 6. Responsible for the development and providing advice, guidance and training to others.
- 7. Carry out surveys, measurement and testing.
- 8. Contribute to setting and monitoring of budgets including accountability for the effective expenditure of very large budgets.
- 9. Use of Information Technology software associated with the engineering and project management tasks being undertaken.



- 10. Provision of advice and guidance at an advanced level regarding internal policy, external regulation and statutory requirements relating to the highway.
- 11. Contribute to the promotion of technical innovation, service delivery best practice and the development of sustainable construction solutions.
- 12. To promote and implement the Council's Equality Policy in all aspects of employment and service delivery.
- 13. To assist in maintaining a healthy, safe and secure environment and to act in accordance with the Council's policies and procedures.

