# Person Specification Engineer Grade 7 (Structures)



#### Part A

The following criteria (experience, skills and qualifications) will be used to short-list at the application stage:

### Essential

- Advanced knowledge of engineering concepts and principals relevant to highway structures design and management
- Advanced knowledge of CDM regulation (including Risk Assessments and H&S Plans)
- To be accountable to very large expenditure against budgets and ability to contribute to the setting and monitoring of budgets
- Ability to analyse and interpret very varied and highly complex information to solve a range of engineering problems and ability to produce an engineering strategy to address long term impacts relative to the specialist area
- Advanced level of understanding of relevant legislation relating to highway structures principles, procedures and practices
- Proven ability to meet commissioner needs at a highly developed level.
- Proven ability to use relevant computer software relating to specialist area.
- Proven ability to communicate complex and contentious information both orally and in writing to a varied audience.
- Proven ability to work with and negotiate with people from a variety of organisations, including the need for effective and persuasive communication skills at an enhanced level.
- Ability to provide visible and supportive management, empowering, enabling and developing staff.
- Ability to plan, evaluate and improve the efficiency of business processes and procedures to enhance delivery timeframes, quality, and efficiency.
- Ability to lead and direct staff through an effective approach to performance management.
- Civil engineering degree qualification.

## Desirable

- One or more of the following or equivalent: -
  - Graduate Member of an Engineering Institution and working towards achieving I. Eng or C. Eng
  - Engineering Council registered Technician Member working towards I. Eng or C.Eng
  - M. Eng (Hons) in Civil Engineering or equivalent

### Part B

The following will be further explored at the interview stage:

- 1. Evidence of an open and collaborative style, and track record of effective partnership working.
- 2. Time management skills and ability to meet varied and challenging deadlines and pre-prioritise at pace.
- 3. Approach to transformational change and behaviour management
- 4. Approach to performance and programme management to ensure VFM
- 5. Ability/experience of developing and maintaining good relationships with key stakeholders
- 6. Ability/experience of managing or motivating others and encouraging a cooperative environment
- 7. Ability/experience to go the extra mile, set the standard and lead by example
- 8. Understanding of the Council's values and equality policy and applying this in all aspects of employment and service delivery.