Clerk of Works

JE Code: JE1119

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| **Values – We are dedicated, respectful, collaborative, we are Milton Keynes Council** |
| **Service:** | Environment and Property (Highways) |
| **Reports to:** | Senior Engineer Highways |
| **Job Family:** | Professional and Technical |
| **Grade:** | G |
| **Political restricted:** | N |
| **Date:** | September 2022 |

**Key Deliverables**

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| **1.** | To assist in the implementation of multiple projects and programmes of highway construction work within timescale, budgetary constraints and any contract conditions and corporate governance. |
| **2.** | To ensure that a consistently high standard of quality control and supervision is maintained for each contract, by site reviews with due regard to construction, health and safety legislation. |
| **3.** | To ensure that effective client contractor relationships are maintained in order to meet the requirements in the contract for partnership working and continuous improvement in service delivery. |
| **4.** | To assist the Senior Engineer (Highways/Structures) with specification and material checks as specified and in accordance with the contract. |
| **5.** | To monitor and record contractors’ work/performance and to ensure that work elements are constructed in accordance with the contract drawings and specification. |
| **6.** | To identify site technical problems and prepare, evaluate and recommend options and costs together with relevant drawings and/or documentation to the Senior Engineer. |
| **7.** | To prepare and present project information, briefs and reports both technical and non-technical to a range of audiences. |
| **8.** | To ensure compliance with Standing Orders, Financial Regulations, governance and legislative requirements. |
| **9.** | To assist in the implementation of good health and safety practices in line with legislation, with an in-depth practical knowledge of Construction, Design and Management regulations. |
| **10.** | To provide ‘value engineering’ solutions to highway infrastructure projects during implementation stages. |
| **11.** | To assist in developing, assessing, and achieving performance measures at project/service specific level. |

*Within reason these key deliverables may evolve to meet service need and it is expected that you will be flexible and adaptable in your delivery to meet both service and council wide needs*

**Essential Requirements (key skills & qualifications)**

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| **1.** | Proven practical experience of the supervision and monitoring of highway contractors during construction works. |
| **2.** | Demonstrable experience in engaging with clients, general public and their representatives to discuss, develop, resolve and implement solutions. |
| **3.** | Proven practical experience for the management responsibility of projects and programmes, including human and financial resources. |
| **4.** | Demonstrable experience of contract management and procurement, (NEC3 or 4 preferred). |
| **5.** | Demonstrable experience of claims management in a contract environment. |
| **6.** | In depth knowledge of highway construction practices and construction materials. |
| **7.** | In depth knowledge of highway maintenance operations and management, including winter maintenance. |
| **8.** | In depth knowledge of the Highways Act 1980. |
| **9.** | Working knowledge of Highway Contracts including specification and price lists. |
| **10.** | HND/HNC or equivalent in Civil Engineering or related discipline. |
| **11.** | Relevant City and Guilds Qualification or demonstrable equivalent related to practical engineering construction work. |
| **12.** | MICWCI Member of the Institute of Clerk of Works and Construction Inspectorate of GB, or equivalent professional qualification, and or demonstrable extensive relevant experience. |
| **13.** | Driving Licence/Ability to travel to sites. |

Job Family

Professional/Technical

Grade G



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| **Colleagues expectations*** Be professional at all times
* Work together for the good of the team, council and local people
* Promote a supportive culture
* Challenge assumptions
* Take ownership
* Be willing to change and do things differently
* Always work in a safe manner
 | **Managers expectations*** Be a role model by displaying positive behaviours at all times
* Make well-considered decisions
* Support, coach and communicate with my team
* Be accountable for my team’s performance
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Professional/Technical job holders rely upon their deep knowledge of the specialism or discipline in which they work to carry out vital tasks and provide authoritative advice to others. Often developing within recognised career paths, their evolving expertise sees them bear increasing responsibility for managing Council assets, the development of policies and procedures and the strategic direction of the functions they support.

### Role characteristics

At this level roles require an in depth, theoretical understanding of their particular discipline to solve complex problems, offer evidence based, provide authoritative advice to colleagues / service users and manage teams and/or other resource assets.

### The knowledge and skills required

The broad knowledge requirement needed to deal with the technical and business challenges of roles is usually underpinned by an appreciation of the theoretical basis of the particular discipline, such that job holders can fall back on the first principles of their specialism to make decisions and offer advice.

This level of knowledge is often indicated by the need for a degree level education in the relevant field, but for some roles this is substituted by a significant level of on-the-job training and focussed experience such that the level of expertise confers a similar level of authority.

Roles will have demands for manual dexterity in relation to typing and similar functions, other jobs will use a range of equipment requiring precision in their use and handling.

### Thinking, planning and communication

The situations and problems dealt with at this level will be increasingly complex, involving several information streams where analytical and judgemental skills will be needed to interpret information correctly and determine optimum solutions.

Job holders will have plenty of day-to-day issues to contend with, they will also need to plan some months ahead to achieve medium-term objectives in such areas as project support or service development.

At this level, the information exchanged with internal and external colleagues, and members of the public will call for developed communication skills on the part of the job holders. Matters will be technically complicated, requiring careful explanation, or sensitive, requiring significant listening skills to interpret information and provide appropriate advice.

**Decision making and innovation**

Job holders will have the autonomy to adapt specific approaches to better meet medium term objectives. They will be bound by the recognised procedural framework of their specialism as it is managed by the Council but will decide when and precisely how duties are to be carried out. They will also deal with problems (often escalated to this level) for which there are no set-down routes to a solution other than broad service practice guidelines.

### Areas of responsibility

With a diverse range of jobs being represented at this level, the precise blend of responsibilities for which the job holder is accountable will depend upon the service in which they operate.

External facing roles will focus on the needs of people whether external service users or partners and will be responsible for high impact decision making and the implementation of appropriate programmes on behalf of individuals or groups of people or enforcement of regulations which have direct and significant consequences upon those served. Such roles are likely to have only modest levels of responsibility for finance, information assets, equipment and/or premises.

Internal roles are likely to have this pattern reversed, with weightier responsibility for significant financial and non-financial assets, but less for the assessment of needs of individuals and groups.

Jobs will have supervisory responsibility for the work of others and will be accountable for the quality and timeliness of outputs, whether related to the work of internal teams or temporary external contractors, volunteers or others.

### Impacts and demands

Tasks and duties will be generally carried out in a sedentary position but there will always be a requirement for standing and walking from time to time, and the occasional need to lift or carry items.

The problem solving and decision-making elements of these jobs mean that job holders require lengthy periods of enhanced mental attention to attend to duties, while also dealing with deadlines, interruptions and conflicting demands.

Duties of jobs at this level will not require job holders to develop and maintain working relationships with people who, through their circumstances or behaviour, place particular emotional demands on the job holder.

Many Professional / Technical job holders find themselves exposed to some disagreeable, unpleasant or hazardous working conditions. Particularly when the needs of their specialism require them to work on external sites exposed to the weather, in or around refuse and waste plant, close to particularly noisy machinery and in similar environments.

Other jobs, such as enforcement roles, may also see job holders exposed to verbal abuse and threatening environments. In all cases, job holders will minimise risk and conform to health and safety regulations to mitigate any negative effects of such exposure.