Job Description: Highway Engineer

Directorate: Growth, Environment and Transport

Unit/Section: Highways & Transportation

Grade: KR9

Responsible to: Highway Manager

Purpose of the Job:

The postholder will provide engineering advice for the maintenance of highways infrastructure liaising with and supporting Highway Inspectors and Highway Stewards and working closely across Highways & Transportation. The postholder will be expected to provide sound technical advice within the highways maintenance remit, giving a high level of customer care to both internal and external customers. A key aspect of the role will be to support, with Stewards, the triage and decision making for drainage and soft landscape enquiries and ensure efficient resolution and where necessary escalate the fault to the Drainage or Soft Landscape team.

The postholder must be prepared to undertake work outside normal office hours in the interests of the service, such as for an emergency

Main duties and responsibilities:

- 1. Arranging for minor works and operational maintenance activities identified in the annual programme to be carried out; ensuring that technical standards are complied with; agreeing payment for work.
- 2. Packaging works identified by Highway Inspectors and Highway Stewards for target costing/external tendering; monitoring budgets and programmes
- 3. Co-ordinate drainage and soft landscape enquiries within the district in close liaison with Highway Stewards and the drainage team.
- 4. Preparation of Health and Safety Plans and risk assessments, and ensuring that all works on site are carried out in a safe manner and in accordance with Health & Safety policies and good practice.
- Assessment of condition of highways, recommending and designing future works for all assets and preparation of maintenance bids in conjunction with Programmed Work.
- 6. Routine auditing of highway inspections to ensure that safety inspections are carried out on time, liaising as necessary with the Risk Advisor and Insurance team.
- 7. Providing information for KPIs as required

8	3.	Liaising with members of the public, elected Members, Parish Councils, contractors and emergency services as required, and in accordance with KHS Customer Care policies.
(9.	Ensure contract compliance in all elements of work.
are.	lt	bb description is provided to assist the job holder to know what their main duties may be amended from time to time without change to the level of responsibility briate to the grade of post.

The following outlines the criteria for this post. Applicants who have a disability and who meet the criteria will be shortlisted.

Applicants should describe in their application how they meet these criteria.

	CDITEDIA
QUALIFICATIONS	CRITERIA A-Levels/OND/ONC/BTEC in civil engineering or related
QUALII IOATIONO	subject.
	Willingness to train towards membership of relevant
	professional body.
EXPERIENCE	Proven experience of general highway engineering
LAI ERIENCE	experience and the use of relevant computer applications
	Some experience of target costing and asset management
	techniques
SKILLS AND ABILITIES	Excellent communication and inter personal skills, with
ONICEO AND ABIEITIES	ability to deal with the public in difficult circumstances
	An aptitude for the use of various computer systems.
	Familiar with specialist software
KNOWLEDGE	Knowledge of relevant standards, national and local
	guidelines.
	Understanding of the role and responsibilities of the
	Highway Authority and of Local Government.
	Working knowledge of CDM regulations and risk
	assessments.
KENT VALUES AND	Kent Values:
CULTURAL	
ATTRIBUTES	 We are brave. We do the right thing, we accept and
	offer challenge
	We are curious to innovate and improve
	We are compassionate, understanding and
	respectful to all
	We are strong together by sharing knowledge
	We are all responsible for the difference we make
	The die differentials for the difference we make
	Our values enable us to build a culture that is:
	Flexible/agile - willing to take (calculated) risks and want
	people that are flexible and agile
	Curious - constantly learning and evolving
	Compassionate and Inclusive - compassionate,
	understanding and respectful to all
	Working Together - building and delivering for the best
	interests of Kent
	Empowering - Our people take accountability for their
	decisions and actions
	Externally Focused - Residents, families and communities
	at the heart of decision making