Northumberland County Council JOB DESCRIPTION

Post Title: Assistant Engineer		Director/Service/Sector Regeneration & Public Protection, Strategic Transportation, Highways Design Workplace: County Hall and various locations & construction sites throughout Northumberland		Office Use JE ref: 98			
Band: 6							
Responsible to	o: Team Ma	nager/Senior	Date: 06 June 2011 / STR	Lead & Man Induction:	HRMS ref:		
Engineer/Engin	ieer						
Job Purpose:	Provide sup	port to professional staff in the pr	ovision of highway services.				
Resources Staff May act as mentor/supervisor for professional trainee and technical support staff on particular projects. Contribute to p the workload of Highways Workforce. Supervision of Sub-consultants and external contractors.					and managing		
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	Finance	Joint responsibility for elements of the Highways and Transport annual LTP budget (and for additional internal / external individual projects) in the region of £50K to £250K.Responsible for the accurate maintaining of project budgets for internal and external clients. Contribute to income generation for the section.					
	Physical	Shared responsibility for the administrative and technical data resources for the team, including the security, maintenance and accurate update of highway related records. Assisting the acquisition and deployment of goods and services for project delivery. Ensure capture and processing of highway service data.					
	Clients	Organise the provision of services that directly impact upon the health, safety and well being of service users. Deal with complaints as they arise					

Duties and key result areas:

- 1. Assist in the development and design of maintenance and improvement projects to the county councils highway infrastructure assets to achieve the overall aims and objectives of the LTP and to ensure effective stewardship of the Highways Assets in accordance with National Standards.
- 2. Assist senior professionals with Financial and Project Management and monitoring for individual projects including those promoted by other departments and external clients.
- 3. Assist the provision of professional technical and financial advice to MP's, Elected Council Members, Area Committees, Senior Managers and highway service users regarding delivery of specific construction projects, studies, research or investigation.
- 4. Comply with all Health and Safety, Environmental and Financial legislation including compliance with personal technical competency requirements and project compliance under the CDM 2007 Regulation.
- 5. Effectively deliver and deal with service enquiries or, where appropriate, directing service users and the public, to sources of information, that satisfy the client's needs and safeguard their interests. These undertaken in accordance with the service's established procedures and quality standards.
- 6. Contribute to the maintenance of effective management and communication systems within the highway service in conjunction with senior colleagues.
- 7. Maintain appropriate work records, to the required service standards, observing data protection, privacy and confidentiality rules and procedures.
- 8. Assist with the interpretation, explanation and enforcement of statutory and County Council regulations ensuring appropriate procedures are followed, that parties have a proper understanding of their position and attempting to reach legitimate, mutually agreeable solutions through negotiation.
- 9. Implement and operate large scale information systems that meet the needs of the service and which ensure accuracy, speedy access and ease of use
- 10. Assist to monitor expenditure against allocated project budgets, to ensure effective spend against established project targets and compliance with financial regulations.
- 11. Actively adopt effective and constructive relationships with colleagues and external contacts in order to promote effective partnership arrangements for the delivery of high quality highway services.

The duties and responsibilities highlighted in this Job Description are indicative and may vary over time. Post Holders are expected to undertake other duties and responsibilities relevant to the nature, level and extent of the post and the grade has been established on this basis.

Work Arrangements	
Transport requirements:	Travel to work sites, area offices or training venues throughout the County and further a field on occasion.
Working patterns:	Normal office hours but flexi-hours apply. Some standby or call out arrangements may apply. Frequent programmable outdoor work
Working conditions:	Frequent exposure to outdoor working, lone working, adverse weather conditions, hazardous highway environments and construction sites, including
	working at height, in water, confined space and negotiating rough terrain.

Northumberland County Council PERSON SPECIFICATION

Post Title:	Assistant Engineer	Director/Service/Sector: Regeneration & Public Protection, Strategic Transportation, Highways Design			
Essential	<u> </u>	,	Desirable	Assess by	
Qualificatio	ns and Knowledge				
Engineering Chartered of A recognised An understa the service. An awarened related to the Understands	Degree. HNC, Eng. Tech or equivalent st r Incorporated Engineering status (e.g C.E d course relating to duties as Designer un nding of the main theoretical, procedural, ss of current legislation, design standards	design standards and professional best practice issues relating to , regulations, policies, procedures, trends, and developments sustomer care and performance.	Incorporated Engineering status (I.Eng) Actively studying to attain Chartered or Incorporated Engineering status (e.g C.Eng or I Eng) with a Relevant Professional Qualification. Actively studying for a general management qualification e.g. DMS or NVQ 4 in Management. Understands the diverse functions of a large complex public sector organisation and the relevant professional issues. Registered with the Construction Skills Certification Scheme at Management Level (Platinum Card).		
Experience					
Experience of Experience in Thorough kr	erience in assisting in the design and deliver of applying a range of professional methor in engaging effectively with others and buin nowledge and experience in a relevant dis esire to provide effective customer centred	lding productive partnerships. cipline of highway related design.	Experience of working in a comparable private sector technical organisation. Experience in a particular relevant specialist technical area. Experience in Project Management.		
	ompetencies		<u>,</u>	•	
Effective tec Prepare writ Effectively e	alytical and technical skills with an aptitude thinical IT skills and able to effectively use ten, verbal and other media that are ration xpresses own views using appropriate mend skilled at analysing / reasoning with co	nal, convincing and coherent. eans depending upon the audience.			
	ental and emotional demands				
and investigent Need to mai Regular con Ability to work and professi Ability to renand road safe	ation. ntain general awareness with lengthy peritact with public/clients in dispute / negotiark to tight deadlines, changing priorities aronal manner nain calm and professional when dealing was served.		Prepared to be relocated on site on a semi-permanent basis to assist overseeing, monitor and / or supervise small to medium sized construction project to ensure compliance with design, specification, financial and legal requirements		
Motivation				_	
Demonstrate Assist to cre Proactive an A strong con		esty, integrity, openness, and respect for others. e, individual contributions and perspectives are valued. k with minimum supervision.			
Other Able to meet	t the transport requirements of the post re	garding the holding of an EU driving License.			
Personality,		ages and commands the confidence of colleagues, Council			

ong commitment to Continuing Professional De	evelopment		