



# Role Profile

Trainee Civil Engineering Technician			
Reference No.	I565.01	Type	3 year fixed term
Service	Assets, Transportation and Environment		
Job Family	Para-professional	Grade	FC3 – FC5 <small>Depending on progression</small>

Purpose
To undertake roads and transportation technical duties in a development role within specific areas of the Service in 6-month blocks.

Task or Responsibility - For this role, there is an expectation that all, or a combination, of the following will be undertaken:	Person Specification: Skills, Knowledge, Qualifications or Experience - Criteria can apply to more than one task or responsibility	E	D
Undertake academic and vocational training to achieve <ul style="list-style-type: none"> <li>HNC Civil Engineering</li> <li>Professional registration at Eng. Tech. level via the Institution of Civil Engineers</li> </ul>	Educated to Higher in Maths / Physics / Engineering Science (Any relevant STEM subject) as well as 3 NAT 5's which must include English and Maths.  Ability to provide a regular and effective service	✓  ✓	
Assisting technician engineers and technicians in the delivery of service functions in the following areas: <ul style="list-style-type: none"> <li>Roads Network Management including Traffic Management</li> <li>Roads &amp; Lighting Maintenance including Winter Maintenance</li> <li>Roads &amp; Lighting Contracts</li> <li>Roads Design &amp; Build</li> <li>Structural Services</li> <li>Asset Management &amp; Commercial</li> </ul>	Communication skills (Focus on customers – See 'How We Work Matters' Framework) I.T. skills (Embrace technology and information) Team working skills (Work together) Appreciation of Health and Safety principles (Take ownership)	✓ ✓ ✓ ✓	

E = Essential Criteria    D = Desirable Criteria

# Role Profile

<p><b>Task or Responsibility</b> - For this role, there is an expectation that all, or a combination, of the following will be undertaken:</p>	<p><b>Person Specification: Skills, Knowledge, Qualifications or Experience</b> - Criteria can apply to more than one task or responsibility</p>	<p><b>E</b></p>	<p><b>D</b></p>
<p>Undertaking all other duties as required for the role. Duties will be in line with the grade.</p>			
<p><b>Additional tasks or responsibilities</b> – this is a generic role, however this particular job may also require you to undertake the following:</p>			
<p><b>Task or Responsibility</b> - For this role, there is an expectation that all, or a combination, of the following will be undertaken:</p>	<p><b>Person Specification: Skills, Knowledge, Qualifications or Experience</b> - Criteria can apply to more than one task or responsibility</p>	<p><b>E</b></p>	<p><b>D</b></p>
<ul style="list-style-type: none"> <li>• Customer enquiries</li> <li>• Permits</li> <li>• Preparation of traffic orders</li> <li>• Roads &amp; drainage design</li> <li>• Roads maintenance design</li> <li>• Winter maintenance operations</li> <li>• Site supervision and setting out</li> <li>• Evaluation of road condition surveys</li> <li>• Bills of quantities and cost estimating</li> <li>• Contract administration</li> </ul>			

# Role Profile

<b>Task or Responsibility</b> - For this role, there is an expectation that all, or a combination, of the following will be undertaken:		<b>Person Specification: Skills, Knowledge, Qualifications or Experience</b> - Criteria can apply to more than one task or responsibility			E	D
<b>Type of Protection of Vulnerable Groups Scheme (PVG Scheme) or Disclosure Check required</b>						
Type of Protection of Vulnerable Groups (PVG) or other Disclosure check (choose only one).	PVG Children <input type="checkbox"/>	PVG Protected Adults <input type="checkbox"/>	PVG Both <input type="checkbox"/>	None <input checked="" type="checkbox"/>		
	Basic Disclosure <input type="checkbox"/>	Standard Disclosure <input type="checkbox"/>	Enhanced Disclosure <input type="checkbox"/>			
<b>Additional Information</b> – the following information is available:			<b>Expected Behaviours</b> – It is essential that you display the following behaviours as they are expected of all our employees:			
<ul style="list-style-type: none"> <li>Skills Development Framework</li> <li>How we Work Matters Framework</li> </ul>			<ul style="list-style-type: none"> <li>Take Ownership</li> <li>Focus on Customers</li> <li>Work Together</li> <li>Embrace Technology &amp; Information</li> <li>Deliver Results</li> </ul>			