

<b>ROLE TITLE</b>	Structures Inspector
<b>REPORTS TO</b>	Bridge Manager
<b>LOCATION</b>	Polmadie
<b>ROLE PURPOSE</b>	To assist the Bridges Manager and structures inspection team to carry out Principal and General Inspections.
<b>ACCOUNTABILITIES</b>	<ul style="list-style-type: none"> <li>• Carry out Principal and General Inspections for trunk road bridges (comprising steel, concrete and masonry), retaining walls and high mast lights.</li> <li>• Ensure current inspection standards are known and adhered to.</li> <li>• Use and update the Structures Management System (SMS).</li> <li>• Produce inspection reports identifying any areas of concern immediately to the Bridge Manager.</li> <li>• Assist with the organisation of the traffic management, testing, plant and workforce to complete all aspects of the inspections.</li> <li>• Undertake project specific risk assessments and safety checks.</li> <li>• Assist with first response to any incidents involving structures.</li> <li>• Supervision of bridge/wall/high mast maintenance.</li> <li>• Other duties as required.</li> </ul>
<b>PERSONAL QUALITIES AND EXPERIENCE</b>	<p>The following qualities/experience are essential:</p> <ul style="list-style-type: none"> <li>• Full driving licence.</li> <li>• Experience in the inspection of structures (bridges, retaining walls, culverts etc)</li> <li>• Ability to work at height and in confined spaces.</li> <li>• Good written, verbal and interpersonal skills.</li> <li>• Computer literacy.</li> </ul> <p>The following qualities/experience are desirable:</p> <ul style="list-style-type: none"> <li>• ONC/HNC (or working towards) in Civil Engineering, or other appropriate qualifications.</li> <li>• Technician or Incorporated member of the Institution of Civil Engineers.</li> <li>• Knowledge of the Highways Agency Design Manual for Roads and Bridges.</li> <li>• Experience of Construction Site Safety, SMSTS (risk assessments, task briefing sheets etc).</li> </ul>
<b>LAST UPDATED</b>	Nov 2017

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Manager's signature: .....

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