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**Job Title: Overhead Linesperson**

**Purpose: To carry out maintenance and renewal of the overhead line equipment and associated**

 **power supply systems to meet the needs and requirements of the section.**

**The post has been identified as a Railway Safety Critical Post**

**Remuneration: RB 3A**

**1. Principal areas of responsibility**

The following list is typical of the duties, which the post holder will be required to perform. It is not necessarily exhaustive and other duties of a similar type or level may be required from time to time.

* 1. To carry out all Power Supplies and Overhead Line Equipment maintenance
	2. To carry out all allocated Power Supplies and Overhead Line Equipment renewals
	3. Isolations and Bonding;
* Carry out duties according to Power Grade and competencies defined in Post Profile
	1. Management of Contractors, WSC, Lookout, Train master duties
	2. Responsible for the examination/inspection reporting of the power Supplies and Overhead Line and associated equipment at frequencies laid down by the Principle Engineer (E&M)
	3. Take a lead role on their trade discipline in carrying out logical, systematic and detailed fault investigation and diagnosis when responding to emergency callouts and also when performing repair, installation and maintenance works on electrical and mechanical equipment.
	4. Basic Power Supplies and Overhead Lineperson (as in post profile)
	5. Power Supplies and Overhead Lineperson additional skills (as in post profile)
	6. When required to, undertake Linesperson Patroller duties
	7. Rectification of electrical and mechanical faults on HV systems, to meet operational service requirements
	8. Undertake mandatory corporate training required for their post
	9. Operation of Nexus Heavy plant to include such as but not limited to RRVs and OTP RRVs and other equipment that may be introduced to improve safety and productivity.
	10. The post holder is expected to be flexible in undertaking the duties and responsibilities attached to their job and may be asked to perform other duties, which reasonably correspond to the general character of their job and their level of responsibility.
	11. The post holder is expected to maintain personal and professional development to meet the changing demands of the job and participate in appropriate learning and development activities.
	12. The post holder will ensure that Nexus’s Vision, Values and Behaviours are at the forefront of all that they do.
	13. The post holder will when appropriate work shifts, carry out standby and call out duties and participate in emergency return to work situations.

**2. Dimensions**

**2.1 Communication**

2.1.1 Reports to the Charge Linesperson verbally and written ie Emails and reports

2.1.2 Safety critical communication with Power Controller/ Infrastructure Controller/ Worksite Supervisors / other colleagues on a nightly basis, also including legally binding documents such as “CoL WSC-1”, “CoL COW 01”, “Form I” and “Form B.”

2.1.3 To develop and sustain positive working relationships with colleagues in the team and across the company.

 2.1.4 Verbal communication with customers

**2.2 Initiative and Independence**

2.2.1 The post holder will be required to use his or her initiative and work unsupervised for

 considerable periods of time.

2.2.2 To ensure all works are in compliance with current/future health and safety legislation, relevant standards and procedures.

2.2.3 To maintain all relevant records on the Maximo maintenance management systems.

2.2.4 To ensure all allocated administration is completed correctly, recorded and submitted within the relevant time scales.

2.2.5 Able to take a lead role in problem solving Power Supplies and Overhead Line equipment failures especially when with less experienced members of staff and when responding to callouts.

* + 1. Provide technical information that is within their roles and responsibilities such as:-

Working to technical drawings including, but not limited to, bonding diagrams, switching

diagrams and balance weight charts.

2.2.7 There may be a requirement to temporarily deputise for the next line of the management structure where applicable.

2.2.8 Responsible for setting up safe working areas and working arrangements for Power Supplies staff, and staff from other departments when carrying out WSC duties.

2.2.9 There may be a requirement to return to work for emergencies or incidents (voluntary) unless on a scheduled roster standby/on call duty.

**2.3 Resources**

2.3.1 RRV and Van inspections

2.3.2 Driving of company vans and RRVs in accordance with Nexus Rules and Procedures and comply with vehicle maintenance and inspection procedures

2.3.3 Operation of plant and equipment.

**2.4 People**

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| 2.4.1 | Responsible for employees performing a variety of routine tasks, including assigning work, reviewing, checking and solving straight forward problems. |

**2.5 Health & Safety**

2.5.1 Direct responsibility for safety and general welfare of others and may be classed as Safety Critical for certain aspects of the job

**3.** The Holder of this post must have access to required safety publications and personal equipment/PPE.

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|  | **Name** | **Signed** | **Date** |
| **Line Manager** |  |  |  |
| **Job Holder** |  |  |  |