**JOB DESCRIPTION**

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| **Job Title:** U/G Electrician |
| **Based at:** Cononish Mine Site |
| **Reports to:** Maintenance Manager |
| **Job Purpose:** Execute electrical work to safely support maintenance, operations and project activities. |
| **Scope of Responsibilities:**   * Carry out maintenance, operations and project electrical tasks (e.g. inspections, isolations, wiring, fault finding, low voltage and medium voltage work, cable extensions, etc.). * Troubleshoot, repair and maintain motors, starters, frequency drives, panels, switchgear/distribution equipment, generating equipment, sub-stations, relays, work with cabling and lighting systems. * For work under direct control, manage safety for all activities, tasks and projects based on assessed hazards, identified critical risks and mitigating actions. * Carry out other duties for which training has been provided and certification issued e.g. operation of mining equipment. * Carry out any other duties for which no special training or certification is needed. |
| **Key Responsibilities / Duties:**  To be aware of and adhere to health and safety guidance relating to all aspects of work and the environment and to work to the highest safety standards. |
| **Work Environment / Physical Demands:** Electricians must be physically fit and have the ability to personally handle, lift and/or carry heavy tools or supplies. Work will be carried out on a rotational shift basis. |
| **Person Profile:** Good communicator and able to work in a team environment and positively contribute to performance.  **Knowledge:** Familiarity with high current equipment an advantage.  **Skills:** Must be able to read and interpret electrical schematics. Must be able to work independently i.e. able to work with little or no supervision.  **Education and Experience:** Time-served apprenticeship. Must have worked in an industrial environment using at least 415V. Good written skills.  **Competency:** Minimum NVQ Level 3 in an electrical competency. |
| Date:  Job Ref: |