Position Description



Position Title Signal Construction Officer

Position No 00065361
Delegation Level 008
Job Designation Officer

Organisational Unit Electrical Signalling Renewals

SEQ Assets

Work Centre Brisbane
Position Type Permanent

Rail Safety Worker Yes

Medical Fitness Standard NHS Cat 3 ATTP
Performance Plan Type Team Member - PPR

Shiftworker No

Classification (Range) ET3 ELA .3 - ET3 ELA .3

Pay Scale Type Network E & T

Reports to Position Co-ord Elec Signals Project

QUEENSLAND RAIL VALUES:

1 Queensland Rail - We do better together

Treat others with respect - We appreciate everyone's contributions and differences

Empower our people - We have confidence in our people

Act Safely - We work safe, to go home safe

Make a positive difference - We learn from today, to improve tomorrow

Position Purpose

To effectively supervise and direct personnel carrying out the installation of signalling systems and equipment ensuring the safety of site operations, productivity requirements and quality of works.

Position Responsibilities

- Supervise the installation of signalling systems ensuring signalling system safety and integrity during all phases of construction.
- 2. Lead a team to deliver signalling installations in accordance with defined project schedules and within project time constraints, reporting regularly on project progress.
- 3. Ensure that the installation of signal systems and equipment is carried out in accordance with the relevant standards, practices and procedures.
- 4. Verify quality by certifying relevant project documentation requirements including Inspection and Test Plans, AS3000 installation compliance and general signalling test certificates.
- 5. Implement and ensure compliance with Principal Contractor site project safety requirements.
- 6. Assist with the generation of signal take off lists and project materials requirements to allow installation works to be carried out to program.
- 7. Carry out the testing, commissioning and fault rectification of signalling equipment.
- 8. Repair and adjust mechanical signalling equipment as required.

Additional Factors

The appointee will be required to :-

- Comply with Queensland Rail's Code of Conduct;
- Observe all legal and safety obligations of the organisation;



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- Be available for call out/standby duties, overtime and higher grade relief as required;
- Be available to work away from home station and travel as required;
- Undertake further training considered necessary for the effective performance of the duties associated with the position and career development;
- Work in a semi-autonomous manner within broad guidelines.

What is the key selection criteria

- 1. Substantial knowledge of signalling systems and equipment and the relevant construction standards and safe working principles.
- 2. Substantial level of skill in construction, installation and fault rectification of signalling systems and equipment.
- Substantial level of skill in the supervision of staff, work activities and resources.
- 4. Substantial interpersonal, written and oral communication skills.
- 5. Sound level of skill in the development of procedures for the construction of signalling systems and equipment.
- 6. Sound knowledge of Workplace Health and Safety Act and relevant Queensland Rail safety policies and procedures.
- 7. Knowledge of and willingness to commit to and work within Queensland Rail's Values and Behaviours.

Pre-employment Checks:

Not Applicable

Pre-employment Qualifications:

What qualifications do I need to hold prior to applying for the position?:

20300281 Nat Drv Lic C (Qld A < 09.04.96) 40010252 G Cert IV Rail Signalling

40010051 G Electrical Mechanic Licence

Mandatory Qualifications (If not already held, I will gain these when in position)

40007588 Wunya Induction

40008076 Implement Fatigue Management Strategies

30000908 Safely Access the Rail Corridor (QNRP)

40001627 Building Emergency Procedures

40003802 Provide CPR 12 Mths

40010410 Safety Comes First Always Workshop 40005754 Signals Working at Heights - Rescue

40009729 Delivering a Pre-Start Briefing Network

40000726 Marking in the Floatrified Torritory

40008876 Working in the Electrified Territory

40003357 Low Voltage Rescue (12 Mths)

40008657 NHS Cat 3 ATTP

40010951 G_Working Safely at Heights

40009807 G_Working Safely in the Construction Ind

Enterprise Qualifications (If not already held, I will gain these when in position)

40009601 Code of Conduct Refresher 40013480 Fraud Awareness Induction

Work Group Qualifications (If not already held, I will gain these when in position)

30000912 Communications (QNRP) 30000910 Lookout Working (QNRP) 40011795 PO 12mth Monitoring



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40011794	Protection Officer (QNRP)
40003803	Provide First Aid
40011637	HRWL DG - Dogger
40011638	HRWL LF - Forklift Truck
40011640	HRWL RB - Rigging Basic
20300290	Nat Drv Lic HR (Qld C,D or DV <9.4.96)
40011907	Recipient Form C 6 Month Monitor
40011906	Recipient Form C Qualified
40011909	Recipient SCA/SWA 6 Month Monitor
40011908	Recipient SCA/SWA Qualified
09912361	RIIRTM203D Work as a Safety Observer/Spo
40011513	G_Load/Unload Goods/Cargo
40010953	G_Operate Veh Mounted crane <10 tonnes
40011537	G_Secure Cargo

Health, Safety and Environment Responsibilities

Comply with the overarching document called Health, Safety and Environment Responsibilities MD-11-6843 located in the Safety and Environment Management System.

Personal Protective Equipment needs:

Refer to relevant business instructions.

Safety Publications

Refer to relevant business instructions.

Please Note:

Queensland Rail has a random alcohol and other drug testing program.

Testing can occur anywhere, at any time, on any day.

