

Position Description



Position Title	Project Engineer
Position No	00090062
Delegation Level	007
Job Designation	Engineering Officer
Organisational Unit	The Wave Brownfield Alliance
	Major Projects Delivery
Work Centre	Brisbane
Position Type	Temporary
Rail Safety Worker	No
Medical Fitness Standard	Refer to relevant business instructions.
Performance Plan Type	Team Member - PPR
Shiftworker	No
Classification (Range)	PT3 .1 - PT3 .3
Pay Scale Type	ASPT
Reports to Position	Project Director The Wave Brownfield

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 perform railway engineering and project management tasks on railway infrastructure construction projects.

Position Responsibilities

1. Provide engineering advice and technical support for railway infrastructure construction projects including trackwork, earthworks, drainage, steelwork and concrete work.
2. Develop project plans including scopes of work, programs, risk management plans, budgets, quality plans, materials, resources and staff requirements in consultation with all stakeholders.
3. Assist the Site Management Team in the execution of the project works including the supervision of minor works, scheduling of resources, material procurement, contract management and audits and inspections.
4. Monitor the implementation of project activities in relation to progress against planned works particularly the areas of cost, time and quality.
5. Provide project progress reports to Senior Management, with emphasis on actual and potential variations to cost, time and quality.
6. Finalise project activities, including quality and completion sign-offs, closure of project financial systems, project audits and review and preparation of final project reports to Senior Management.

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;
- Attend further training as directed;
- Be available to travel away from home station as required;
- Be required to work away from home station 9 nights out of each

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fortnight;
- Undergo annual performance appraisal.

What is the key selection criteria

1. Substantial knowledge of infrastructure construction, maintenance and safety standards, operations and practices as used in a major railway organisation.
2. Substantial level of skill in planning, organising, programming, monitoring and supervision of railway infrastructure construction works.
3. Substantial written and oral communication, negotiation and interpersonal skills.
4. Substantial level of project management skill.
5. Substantial level of skill in developing, monitoring, controlling and forecasting project budgets.
6. Knowledge of and willingness to commit to and work within QR'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?:

40010366 G_Bachelor Engineering

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.