

Position Description



Position Title	Senior Civil Engineer
Position No	00072316
Delegation Level	007
Job Designation	Engineer
Organisational Unit	Track & Civil Engineering Delivery SEQ Assets
Work Centre	Brisbane
Position Type	Permanent
Rail Safety Worker	Yes
Medical Fitness Standard	NHS Cat 3 ATTP
Performance Plan Type	Tech Professional Expert
Shiftworker	No
Classification (Range)	PT4 .1 - PT4 .4
Pay Scale Type	ASPT
Reports to Position	Team Leader Engineering Delivery

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

Support the delivery of Civil Engineering services within Queensland Rail Network by assisting in the development and execution of infrastructure projects. Focus on providing reliable, quality engineering solutions that meet operational needs, while adhering to safety and compliance standards across Queensland Rail's Network and other Lines of Business (LOB).

Position Responsibilities

1. Contribute to the completion of civil and structural engineering projects by performing tasks aligned with project objectives, including scope definition, adherence to safety standards, and maintaining quality within specified budgets and timeframes.
2. Offer engineering support to track and structures projects, focusing on operational efficiency and ensuring alignment with asset management goals.
3. Collaborate with project teams to ensure the timely and efficient delivery of engineering solutions, providing input to maintain consistency with operational requirements and project goals.
4. Engage with external consultants and contractors to support project delivery, ensuring that project activities comply with safety, quality, and environmental standards.
5. Adhere to established project management methodologies to support consistent and reliable delivery of engineering tasks, contributing to successful project outcomes.
6. Support the application of professional practices and Quality Management Systems within engineering tasks, ensuring compliance with relevant safety, operational, and environmental regulations and standards.

Position Description



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 required;
- Travel interstate and intrastate as required;
- Work outside normal working hours;
- Undergo annual performance appraisal.

What is the key selection criteria

1. Substantial Level of skill in providing civil engineering support to Projects
2. Substantial level of skill in providing engineering design support in a rail environment that demonstrate commercial value.
3. Substantial level of skill in co-ordinating a project-based team of civil/structural engineering professionals that delivers commercial outcomes.
4. Substantial level of skill in relationship management including negotiating critical outcomes, problem solving and networking with and influencing key stakeholders.
5. Substantial level of skill in project management, integrating business processes and innovation with a multi-disciplinary project team to deliver commercial advantage.
6. Substantial level of skill in meeting statutory, regulatory and policy obligations, particularly in relation to satisfying the safety, environment, contract processes and HR requirements in a commercially focused business.
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?:

20100204 Prof Eng (Qld) Registered

20100195 Bach Eng - Civil

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.