

Role Description

Position Title **Lead Engineer - Stormwater**

Position Number **IFM140**

Purpose of Role

Provide leadership and technical oversight for the planning and design of stormwater infrastructure and stormwater quality systems within urban and natural drainage systems including piped and open channel drainage networks, stormwater quality treatment systems and water-sensitive urban design (WSUD) elements.

Specific Responsibilities

- Act as the key contact within the section providing technical expertise regarding stormwater quantity and quality issues within urban and natural drainage systems.
- Lead the team by providing technical oversight for stormwater investigations, establishing work priorities, mentoring and coaching team members, ensuring efficient time and workload management and the timely delivery of projects.
- Manage the response to requests for investigations into stormwater quantity and quality infrastructure planning issues, together with the assessment and comment on infrastructure proposals and applications.
- Undertake and/or direct specialist consultants in the delivery of complex hydrologic, hydraulic and water quality assessments, and provide expert oversight and direction of these investigations.
- Responsible for the investigation, planning and development of concept designs and associated cost estimates for stormwater infrastructure projects including compiling and presenting complex strategic and technical reports and stakeholder consultation.
- Contribute to effective delivery of advance planning for the section's annual and multi-year works program.

Work Experiences and Skills – essential

- Substantial demonstrated relevant experience in a similar role or a role requiring a similar skill set.
- Industry recognised expertise in stormwater management, including hydrology, hydraulics, water quality and WSUD.
- Highly developed time management skills to achieve proficiency and effectiveness in managing conflicting priorities and meeting deadlines.
- Well developed people and relationship skills with demonstrated ability to work in a team environment communicating and motivating effectively at all levels of the organisation, contributing to a positive work environment with a strong focus on provision of quality customer service.

Academic, Trade Qualifications and other Licences – essential

- Degree qualification in Engineering recognised by Engineers Australia.
- Registered Professional Engineer of Queensland (RPEQ).
- Current C class driver's licence.

Recordkeeping

In accordance with council's recordkeeping guideline, ensure that full and accurate records are made of all business transactions conducted on behalf of council and that these records are appropriately kept and stored in the appropriate corporate information management systems.

Health, Safety and Environment

Ensure your safety and that of your work colleagues at work whilst complying with council's workplace health and safety policies, procedures and practices. At no time are you to perform work duties in an unsafe manner. You must always ensure all risks associated with your work tasks are identified and control actions are implemented before work commences.

Work Location

You may be required to perform your role from any work location within the region.

Diversity Undertaking

You may be required to perform duties outside the specific responsibilities within the limits of your skill, competence and training.

Organisational Expectations

