

## Asset Maintenance Engineer

### Position Description

<b>Directorate</b>	Operations	<b>Department</b>	Building and Facilities
<b>Reports To</b>	Building Services Engineer	<b>Direct Reports</b>	No
<b>Queensland Local Government Industry Award - State 2017 - Stream</b>	Stream A - Division 2, Section 1 - Administrative, clerical, technical, professional, community service, supervisory and managerial services	<b>Moreton Bay Regional Council Certified Agreement 2022 EBA5 Wage Level</b>	Schedule 1, Level 5

#### Position Purpose

Provide operational electrical engineering support to a team delivering efficient and effective project and defects management, providing integrated maintenance services in a fast paced and customer focused environment.

#### Key Responsibilities and Outcomes

As an Asset Maintenance Engineer and member of the Building and Facilities department you will:

- Provide operational support and technical assistance in the planning, delivery and management of building and facilities operations and projects, including the investigation of alternate solutions, cost estimation, procurement and site work implementations.
- In a supervised environment, undertake the preparation of technical standards, technical reports, specifications, manuals and project development activities.
- Contribute towards the management and delivery of Council's defects management system and programmed maintenance, including scheduling, budget and progress reporting and provision of advice for annual budget development.
- Provide accurate and timely technical advice to assist in managing maintenance activities of contracted services and project programs within specified standards.
- In a supervised environment, tender and project manage assigned capital and operational projects.
- Undertake assigned technical audits and investigations generating technical reports for managements consideration.

#### Our Values

Our values shape the way we behave, how we interact with each other and our customers. They underpin our decision making and are our guiding principles for how we work every day. As a team member you will take individual accountability for demonstrating the values expectations and behaviours.

**SERVICE**
**TEAMWORK**
**INTEGRITY**
**RESPECT**
**SUSTAINABILITY**

<b>Decision Making</b>	
<i>Budget</i>	N/A
<i>Delegations</i>	Delegations under the Local Government Act 2009 and as directed and published in Council's Delegation Register

<b>Knowledge &amp; Experience</b>
<ul style="list-style-type: none"> <li>• An operational knowledge of requirements for the delivery of engineering services in a public and customer focused environment.</li> <li>• Well-rounded understanding of street lighting, sports lighting, external and internal lighting, light pole installations and pole foundation requirements.</li> <li>• Demonstrable experience and ability to check lighting design drawings and related parameter calculations. Basic lighting design knowledge would be highly regarded.</li> <li>• Well-developed ability to prepare and present clear, concise and accurate technical reports, for a broad range of stakeholders.</li> <li>• Knowledge of and ability to reference from Australian Standards not limited to AS3000, AS3008, AS1158, AS2560, AS4828, AS1680 and BCA Standards.</li> <li>• Understanding of Energex Lighting Standards and rate tariff systems.</li> <li>• Experience in the preparation and interpretation of a range of qualitative and quantitative data.</li> <li>• Understanding and experience in the application of contemporary project management practices.</li> <li>• Excellent written and verbal communication skills and the ability to prioritise tasks effectively.</li> <li>• Ability to integrate within a team, contributing to the delivery of quality customer service outcomes.</li> </ul>

<b>Qualifications</b>
<ul style="list-style-type: none"> <li>• Degree qualification in electrical engineering recognised by Engineers Australia.</li> <li>• Construction Induction Card competency that has been used or obtained within the past 2 years.</li> <li>• Current C class driver's licence.</li> </ul>

*Note: This position description reflects a summary of the key accountabilities of the position, it is not intended to be an all-inclusive list of duties, steps and tasks. Leaders may direct team members to perform other duties at their discretion.*