

POSITION DESCRIPTION

Detailed Position Description

Job title: Port Hedland/Project Site Electrician

Award / Agreement: 2020 Austral Construction EA

Location Port Hedland or site based.

Hours: Minimum 50-hour week

Reporting to: Port Hedland Workshop Supervisor

Purpose of the position

This position undertakes the servicing and repairs to major and minor plant, vehicles, and equipment within Austral Construction. The position is to ensure that all servicing and repairs are completed in accordance with Austral's quality standards, stated timeframes and in line with system requirements.

The primary objective is to ensure Austral Plant Services is run safely, efficiently, and effectively to meet business and project needs.

Responsibilities & duties

Responsibility 1 – Maintenance

- Perform preventative and repair maintenance on mobile and stationary plant and equipment.
- Inspect mobile and stationary plant and equipment for defects and required repairs; diagnose, repair, and replace systems/components and compose list of defects to submitted to Port Hedland Workshop Supervisor
- Test and adjust repaired systems/components to meet manufacturers' performance specifications.
- Read and interpret plant and equipment manuals/schematics/parts diagrams and work orders to perform required maintenance and service.
- Advise and Assist the Port Hedland Workshop Supervisor in turn liaise with Project Manager and/or Superintendent of required major repairs or replacements to plant and equipment.
- Follow plant and equipment checklists. Ensure that correct equipment repairs are carried out and reported using the Plant Maintenance system or as advised.
- Communicate with Port Hedland Workshop Supervisor to obtain descriptions of plant and equipment problems, and to discuss work to be performed and future repair requirements.
- If required mobilise to Project for site-based work. Maintain all equipment on site and ensure that all maintenance is carried out as OEM specification.
- Check equipment compliance and liaise with Maintenance Coordinator to ensure equipment is compliant for use.
- Follow HSEP for all Workshops/Yards and Project Site. Be familiar with compliance on of tools and site-specific plant requirements.

Responsibility 2 – Emergency Repairs

 Provide emergency/unscheduled repairs of plant and equipment at WA Maintenance Supervisor's request or if the field as per the Project Managers request.

Responsibility 3 – Procurement

- Assist in ordering replacement equipment, parts, and supplies.
- Physical inspection and acceptance of delivered goods and materials.
- Forward all delivery dockets to Port Hedland Workshop Supervisor
- Request orders through the Port Hedland Workshop Supervisor or WA Maintenance Superintendent; ensure materials are ordered and sequenced in a way as not to have the material stored on site for excessive periods and stored in the correct manner.
- Efficiently and securely store materials on site to minimise double handling and theft.

Responsibility 4 – Administration

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- Maintain maintenance and repair work orders.
- Review work orders and discuss work with Project Manager and/or Superintendent.
- Develop and review Safe Work Method Statements / Job Hazard Analyses and workplace risk assessments.

Responsibility 5 – Communication and Collaboration

- Establish and maintain strong relationships with Port Hedland Workshop Supervisor, WA Plant Superintendent, National Plant Manager, Project Manager's and Superintendent's
- Inform suppliers and subcontractors of Austral procedure and process requirements.
- Assistance with investigation and corrective action programs for faults / issues generated by operator error.

General Responsibilities - Health, Safety, Environment, Quality

- Uphold a positive and proactive safety culture and lead by example.
- Recognise the lasting and permanent presence of company work activities.
- Strive to protect the environment by upholding effective and efficient environmental and sustainable practices as part of everyday business.
- Measure, monitor, analyse and improve productivity, processes, tasks to satisfy clients and company high expectations.
- Ensure outputs and activities meet organisational requirements for health and safety, quality management, legal stipulations, environmental policies, and duty of care.
- Integrate and uphold our Integrated Management System and follow Austral system and processes at all times.

General Responsibilities - Core Values

- Foster trust, openness, and collaboration
- Set positive examples and invest in personnel and subcontractors.
- Conduct business in accordance with the highest standards of professional behaviour and ethics.
- Be transparent, honest, and ethical in all interactions with personnel, clients, subcontractors, and the public.
- Uphold our Mission Statement and Core Values policy.

Academic & trades qualifications

Essential	Desirable
Applicable trade qualification (mechanical	Auto Electrical Trade Qualification
engineering)	
Industry Construction Card	Air Conditioning License
Hold current Car	HR
	HRWL – Rigging, Dogging, Working at Heights,
	Crane licence and Forklift Licence

Work experience & skills

Essential	Desirable
5 years' experience working on Heavy	
Machinery and Plant Equipment	
Good Microsoft Office skills, particularly	
excel and word	
Demonstrated practical experience within	Experience with servicing / repair of civil and
a mechanical servicing / repair industry	marine plant and equipment
Demonstrated experience in planning and	Experience and Knowledge in the latest technology
equipment maintenance	relating to workshops, plant, and machinery.
Excellent time management with the ability	
to multi-task in a fast-paced environment	

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Personal qualities & behavioural traits

Essential	Desirable
Ability to demonstrate independence and	
initiative	
Ability to work in a team orientated	
environment	
Ability to manage time and meet deadlines	
Excellent organisational and prioritisation	
skills	
Attention to detail and analytical skills	
Good written and verbal communication	
and interpersonal skills	

Relationships

Purpose
Daily job assignment and parts consultation.
Assist with Plant maintenance scheduling.
Providing advice and solutions for plant and equipment failures/ issues
Providing advice and solutions for plant and equipment failures/ issues
Provide Plant maintenance documents as require.
Provide spare parts requirements, advice and solution
Ensure Austral Plant Services is run efficiently and effectively to meet business and project needs
System compliance and implementation with
direction from the Construction Superintendent
Providing advice and solutions for plant and equipment failures/ issues
Assist with Plant maintenance scheduling.
Providing advice and solutions for plant and equipment failures/ issues

Position Description Declaration			
Employee Name:	Signature:	Date:	
Manager Name:	Signature:	Date:	
Performance Review			
Performance Review Period:	6 months from start date as noted on the employees Letter of Offer and Employment Contract. Yearly reviews thereafter		
Next Review Date:			

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