



Engineering

With over 20 years experience JA Martin's Electrical Engineering Team carries out engineering services from schematic drawings to low voltage project scoping.

**Design And Commissioning
Of Low Voltage (LV) Works**

**Complete Site LV Switchgear Solution Design
And Planning**

Project Scoping And Technical Specifications

Electrical Engineering Review

**AS/NZS 3000, 3007 And AS1755,
Electrical Safety And Compliance Audits**

Design Improvements

Engineering And Design

Autocad

**Electrical Drafting Services –
Schematic, Termination And Layouts**

Scada Upgrades

“As Built” Manuals And Mark-Ups

**Cable Calculations And Design to
AS/NZS 3000 And 3008**



Capability

JA Martin's capability extends to:

- Site commissioning**
- Fault finding**
- Technical support**
- Network topology and comms drawings**
- Cable schedules and calculations**
- Load studies**
- Cost studies**
- CAD drafting**

Our Projects

Our engineering projects have included everything from portable Train Loader Control Rooms, to upgrades for underground mines, a smart phone motor control app, MIA facility relocation, overland fibre, underground mine control rooms, cotton gin upgrades, clean water plants and waste water treatment upgrades, and many more.



Quality
ISO 9001
SAI GLOBAL



Health & Safety
AS 4801
SAI GLOBAL

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