## **Project Profile**

Project: Abattoir MSB & Reticulation Upgrade	Man hours:	230
Location: Lean Meats	Duration:	4 weeks
Client: Southern Automation	Completion Date:	Jul-10
Consultant: Southern Automation		
Project type: Design Build MSB & Reticulation Upgrade		

## Description of Site

Lean Meats Oamaru is a farmer owned sheep & beef processing company specialising in delivery to discerning markets. Lean meats processes all year round, 7 days a week in order to supply chilled lamb to key customers throughout USA & Europe.

With continued expansion, the plants electrical reticulation was at maximum capacity and required upgrading.

## Description of Project

In conjunction with Phil Gilchrist of Southern Automation Services in Oamaru, AML Switchgear performed site audits & load checks of the existing MSB & general plant reticulation. Phil's assessment of the plant was quickly confirmed that the plant was running at maximum capacity and with plant upgrades in the pipeline, the electrical reticulation system needed upgrading. AML Switchgear designed & built a new 1600A Main Switchboard and two sub distribution boards upgrading the existing Mutton & Blast Freezer areas. AML Switchgear delivered the boards to site and assisted Phil with the placement of the new Main Switchboard.

The project was completed on time and within budget.

