



JOE WHITE MALTINGS PTY LTD - Project Echo Stage One

LOCATION	DURATION	VALUE	MAN HOURS
Forrestfield, WA	Apr 2005 - May 2006	\$2.2 million	13,500

Project Overview

In 2005, Joe White Maltings had eight malt producing plants, including a plant located in Forrestfield, Western Australia.

The upgrade to the Joe White Maltings Forrestfield facilities included the duplication of existing steeping, germination and kilning facilities, which doubled the size of the plant to a 200,000 tonne malt capacity, creating one of the largest malting facilities in the world.

The upgrade included the construction of a lupin dehulling plant, new container loader and upgrades to equipment servicing Joe White Maltings.

The expansion enabled the client to better service the growing malt markets in Asia, where beer consumption continues to grow.

Scope of Work

- Electrical and instrumentation installation and commissioning of HV cabling, steep house and MCCs, silos , germinating vessels, conveyor, stage kiln, junction boxes, fly leads, cable support systems, control stations, isolators, fibre optic and telecommunications systems.
- Pre-commissioning and testing of all equipment and systems for the facility.