

# Blenners Transport

Darra, QLD

<b>CLIENT</b>	Blenners Investment Pty. Ltd
<b>PROJECT SIZE</b>	31,000sqm
<b>PROJECT LENGTH</b>	35 weeks
<b>YEAR COMPLETED</b>	2019

## PROJECT FEATURES

Three freezers (18m x 42m x 10m) capable of -30°C temperatures

Two chillers (12m x 42m x 10m) running at an ambient temperature of 4°C, one capable of being converted into a freezer.

The freezers and chillers are fitted with rapid roller doors incorporating a new system to forgo the need for igloos and remove the risk of ice build-up

Anteroom (1,400sqm) with an ambient temperature of 4°C, incorporating 12 loading docks, sunken scales and access into the main office



FDC (QLD) have completed the design and construction of Blenners Transport's new refrigeration storage facility and transport depot Darra, QLD.

The facility houses three 7,560cbm freezers capable of -30°C storage and two 5,040 cbm chillers running at 4°C. The freezers and chillers are fitted with rapid roller doors incorporating a new system to forgo the need for igloos and remove the risk of ice build-up. The 1,000sqm anteroom incorporates 12 loading docks, sunken scales and access into the DDA-compliant two-level main office.

To accommodate the trucks and drivers, the site offers 27 truck parking bays, dual refuelling bays with a 90,000L underground diesel tank, weighbridge, and a seven room driver relaxation complex.

The state-of-the-art facility provides modern refrigeration plant technology and fully automated landscape irrigation.

FDC successfully delivered this project in conjunction with Coldstore Refrigeration Services and McVeigh Consulting.

## Project Features

- Dry store (2,500sqm), incorporating pallet storage and a 20 bay forklift recharge zone with epoxy flooring
- Receiving office and recreational area
- Installation of medical gases incl. Nitrous, Oxygen & Suction
- Nurse call system
- 28 space car park
- Installation of illuminated building signage
- Three large landscaped play areas