

Surveying and spatial solutions for

### **Engineering and construction**

From Sydney to Melbourne, Landair Surveys supports civil and construction projects with precise data to guide each phase of **building and compliance** – ensuring alignment with design specifications and helping construction teams deliver on time.

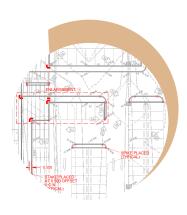
Learn more at landair.com.au/our-solutions/for-engineering-and-construction

## Why choose **Landair Surveys**

We understand the demands of construction sites: high accuracy, problem-solving and fast response times are vital to **keep projects on track**. We:



Are well known among construction managers for our reliability.



Develop setout plans that support quality assurance and minimise errors.



Understand the need for next-day turnarounds to keep construction moving.



Have team members oncall and ready to respond when you need us most.



Know how costly mistakes can be – we don't crack under pressure.



Often get commissioned to fix problems on existing projects.

## How we support your project

Landair's years of experience in construction surveying means that your team can always have the data it needs to minimise errors and keep your project moving.

# We capture your spatial data using...

- Setout surveys
- Control and monitoring surveys
- Feature and level surveys
- Underground services surveys
- Title re-establishment surveys
- As-built surveys

# We deliver actionable data as...

- On-site survey marks
- Detailed survey plans
- Digital data outputs
- Accessible follow-up expertise



#### See our success on a project like yours



Project

**Customer Fulfilment Centre (Coles)** 

Client

**FDC Construction and Fitout** 

Completed

November 2023

Location

Truganina, Victoria

Landair Surveys partnered with FDC Construction & Fitout to deliver precision surveying for the **87,000 m²** Coles Customer Fulfilment Centre in Truganina, a state-of-the-art facility designed to transform online grocery shopping in Melbourne. Using advanced robotic technology and AI, the facility processes up to 10,000 orders daily, with 700 robots operating on a raised 3D grid for rapid item collection and packing.

Landair's role **spanned 2,200 hours**, from initial grid-line and hold-down bolt setout to final as-built column checks. The team maintained a robust control network across the multilevel site to meet strict accuracy requirements essential for integrating the robotic systems.

Despite complex logistics and a dynamic work environment, Landair delivered rigorous, detailed reporting that ensured construction precision and set the foundation for the facility's operational success.

#### See our **engineering and construction clients**

We've delivered vital survey data for **significant engineering and construction clients** – including projects across commercial, industrial and specialised facilities.















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