



# NEW ROYAL ADELAIDE HOSPITAL

## BSA / WATSON FITZGERALD



Royal  
Adelaide  
Hospital

### Project Introduction

Located within the CBD, the new Royal Adelaide Hospital (nRAH) is South Australia's largest hospital, spanning what is the equivalent of three city blocks & containing landscaped gardens & an internal greenspace of courtyards, terraces & sky gardens extending across nearly four hectares.

The hospital harnesses natural light to provide the best healing environment for patients, complemented by the essential elements of privacy, comfort & infection control. The 800-bed hospital is one of the most technologically advanced hospitals in Australia, providing clinical care for 85,000 inpatients & 400,000 outpatients annually

### How D&A worked with BSA All Staff:

#### Services Provided

- **Mechanical Services O&M Manuals** provided on the online platform DOME.
- Full **technical authoring** for mechanical services package of works
- Liased with the services contractor to ensure current tech data was collated to enable **detailed bespoke documentation** to be provided
- **Preventative Maintenance Log Sheets** for DLP, all disciplines

#### Project Highlights

- **Location:** South Australia
- **Value:** \$41.1 Billion
- **Discipline:** Mechanical, Electrical, Hydraulic, Architectural
- **Mechanical Contractors:** BSA All Staff
- **Principle Contractor:** Hansen Yuncken
- **Industry Sector:** Healthcare