Watch our healthcare capability video
A focus on healthcare

WHAT’S DRIVING DEMAND?
The boom in Australian healthcare infrastructure is set to continue, involving substantial investment from both the public and private sectors.

This surge in investment is being fuelled by our growing population, shifting demographics and changing social trends. The healthcare sector is increasingly diverse and we’re seeing the investment heavily influenced by technological advances and spread across new builds, upgrades of existing facilities and entire health precincts.

While the states continue to do the heavy lifting on public hospital funding, the federal government has recently promised more than $30 billion in additional hospital funding under a five-year National Health Agreement, taking their overall contribution during this period to $130.2 billion.

Healthcare is also attracting increasing amounts of private capital, responding to the opportunities and income certainty it offers. It’s not just a matter of the private sector filling the shortfall in public health facilities, it’s responding to society’s increasing appetite for specialised and bespoke health services that are best met by day-clinics and health precincts.

Whether you’re building a new health facility or working on an existing one, these projects can be complex, time consuming and costly, and require the right engineering partner.

“It’s clear that there is a huge demand for new and updated healthcare facilities. With extensive sector experience, highly skilled people and a successful track record, Northrop is well placed to deliver expertise.”

Surekha Parajuli
Associate & Electrical Services Discipline Manager

Northrop has a proven track record, successfully delivering hundreds of healthcare projects over the last four decades.

With 400+ people across NSW, ACT, QLD and VIC, we understand the needs of the sector, and have extensive experience with both public and private projects, appreciating the unique design requirements and constraints.

We offer civil, structural, building services and sustainability engineering services, that can work standalone or as a multidisciplinary offering.

Being employee owned, the team you work with has a direct investment in the success of your project, and you get to work with our most senior and talented people.

From greenfield, brownfield, alterations and additions to existing buildings, to code compliance upgrades, our experienced team of engineers deliver solutions, fully tailored to your requirements.

Whether it’s planning for the weights and travel paths for large medical equipment through the hospital, providing extra loading/shielding in walls for x-ray machines, maximising access for impaired users, or understanding the absolute necessity to keep a theatre operational during works, we know what it takes to deliver a successful healthcare facility.

This means that we ask the right questions and identify issues early, saving you time and money.

After more than forty years of working closely with public and private providers, architects, builders and project managers on healthcare projects, we make the process as easy as possible by:

• expertly staging construction around live operational facilities
• skilfully addressing individual site complexities when working with existing structures and services
• innovating where it is beneficial and practical
• understanding the urgency and responding quickly where issues arise
• selecting materials that are best suited to the project and stand the test of time
• focusing on smart design – delivering on lower maintenance, maximising infrastructure durability, and future proofing designs
• consistently delivering accurate cost estimates to inform our client’s budgets
• looking to provide sustainable solutions, minimising environmental impact
• successfully working with the many stakeholders on healthcare projects - governments, local councils, hospital CEOs, user groups and communities
• compliance with government health guidelines and Australian standards
• helping to navigate the complex approval pathways often associated with healthcare projects

Northrop is a true partner in the health space with a focus on providing exceptional facilities that meet the needs of clients, stakeholders and the community, now, and into the future.

MULTIDISCIPLINE ENGINEERING CONSULTANCY
YEARS SUCCESSFUL DELIVERY
PEOPLE
OFFICES ACROSS NSW, ACT, QLD, VIC

ANNUAL TURNOVER
OWNED BY
OF OUR SENIOR PEOPLE
MULTI-AWARD WINNING
REPRESENTATION ON ALL MAJOR INDUSTRY BOARDS
Northrop services

CIVIL
- Land development - including feasibility & master planning
- Urban redevelopment & infrastructure
- Buildings & infill development
- Roads & infrastructure
- Flood modelling
- Transport & traffic
- Water & environment

STRUCTURAL
- Buildings
- Infrastructure & bridges
- Facades
- Remedial & diagnostics

BUILDING SERVICES
- Mechanical
- Electrical
- Acoustics
- Hydraulic & fire
- Audio visual & ICT
- Specialist lighting
- Level 3 high voltage design

SUSTAINABILITY
- Communities & climate resilience
- Existing building & wellbeing
- Green building design

MULTIDISCIPLINARY OFFERING

Northrop can help you...

PRIVATE HEALTHCARE PROVIDERS
We deliver first-class assets, maximising your return on investment.

BUILDERS
We offer clear and complete documentation, practical and cost-effective solutions, and outstanding coordination of services.

ARCHITECTS
We help you to achieve your vision of function and aesthetics.

...at every stage of the project

1 DUE DILIGENCE
- Feasibility & master planning study
- Utility infrastructure
- Project risk awareness

2 CONCEPT
- Design calculations
- Major plant spatial
- Concept designs

3 SCHEMATICS
- Budget estimates
- Client briefing
- DA documentation

4 DESIGN
- Design modelling
- Design documentation
- Certification
- Review as-built drawings

5 CONSTRUCTION
- Review workshop drawings
- Periodic audit & defect inspections

6 POST CONSTRUCTION
- Defect inspection & reporting

“From civil, structural, building services to sustainability, Northrop has everything you need to deliver quality healthcare projects that exceed expectations.”

Brittany Balcombe
Civil Engineer
**Hurstville Private Hospital**

Hurstville Private Hospital has been transformed into a state-of-the-art facility providing acute medical, surgical and maternity care. Northrop was engaged for the design and documentation of an eight-story building around, and over, an existing four-story medical centre housing surgeries, wards and specialists consulting suites.

The new facility, the construction of which was accomplished while keeping the medical centre fully operational, has increased the services available to the local community which now include a heart centre, oncology, cardiology and intensive care units. The operating theatre capacity has doubled and with a new day surgery unit and cardiac catheter labs provided, new surgical, oncology and maternity wards has increased the capacity of patient care.

The construction involved an extensive amount of investigative works which allowed us to utilise parts of the existing structure to support some of the new works. The building is predominantly concrete framed with structural steel and precast concrete panels used to form up external walls, window boxes, and structural steel link ways. Of significance, is the six-storey dual lift shaft whose links with the new building cantilever 3m over the existing day surgery area.

**WHAT OUR CLIENT HAD TO SAY**

“I would like to take this opportunity to commend Northrop for their unique approach to the engineering and sequencing of the project works at Hurstville Private Hospital.

We had a short time frame for completion and we were faced with works that were adjacent to sensitive hospital spaces such as operating theatres, patient recovery areas and medical specialist consulting suites.

Northrop’s design response in creating a structural steel falsework that protected occupants whilst works were constructed overhead was both innovative and functionally flawless. The re-use of those same structural steel members in other areas of the latter scope of works was a major contribution to the economic feasibility of the project cost plan.

Finally, we are greatly appreciative of the responsiveness of Northrop’s design team, resolving problems with the existing conditions as they were encountered. We look forward to working on future projects with Northrop.”

Greg Campbell
National Development & Construction Manager
Healthcare Australia

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**John Hunter Health and Innovation Project**

Northrop was engaged by Health Infrastructure to provide structural and civil engineering design services for parts 1–2 of the planning phase for the John Hunter Health and Innovation Project (JHHIP).

Throughout the master planning process, Northrop provided input into the internal road network, Jacaranda Drive/Lookout Road intersection, geotechnical, survey and subsidence briefs, ecology, bushfire and site analysis.

The JHHIP project will provide a new acute service building housing expanded and enhanced facilities for a range of health services including an expanded emergency department, expanded and enhanced critical care services, inpatient services and support services. It will also enable more integrated services with key health, education and research partners.

“We look forward to working closely with Health Infrastructure and the project team to deliver this significant project for Newcastle and the broader surrounding communities.”

Todd Bailey
Principal & Structural Engineer

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**PROJECT DESCRIPTION**

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“We look forward to working closely with Health Infrastructure and the project team to deliver this significant project for Newcastle and the broader surrounding communities.”

Todd Bailey
Principal & Structural Engineer
Westmead Hospital Redevelopment Works

**PROJECT DESCRIPTION**

Westmead Hospital is undergoing a $200 million redevelopment which included the integration of five internal areas – finance, gastroenterology, inpatient unit, kid’s research institute and conference centre.

Northrop worked closely with our client FDC to fully integrate these five buildings into the new hospital precinct.

Our contribution was multidisciplinary, developing the detailed design package from concept to construction. We kept to a tight project timeframe and provided ongoing support throughout the works.

We produced all of our project documentation in Revit, which forms a live BIM model for the service life of the building. Challenges included working within the existing hospital infrastructure and accommodating a live environment of emergency wards, operating theatres and the constant need for building services. We were also required to remove hazardous material from the site, which included asbestos.

Overall, our team delivered an innovative design that met the client’s requirements within the time critical deadlines.

"We’re a multidisciplinary consulting team offering comprehensive engineering services packaged under one roof. We’re able to expertly coordinate these services to achieve excellent results.”

Peter Young
Principal & Mechanical Discipline Manager

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North Shore Health Hub

**PROJECT DESCRIPTION**

Northrop have been engaged to provide structural engineering services on the North Shore Health Hub, conveniently located opposite Sydney’s Royal North Shore Hospital and North Shore Private Hospital.

To be known as the St Leonards Health and Education Precinct, the broader development could ultimately be home to around 85,000 square metres of healthcare-related real estate.

The first stage of the project, which is currently in design, comprises two towers, ten and six storeys respectively, along with a five-storey basement carpark on a sloped site.

The design includes striking double height concrete columns, multiple transfer levels, large expansive cantilever structures, vibration analysis and a complicated lateral stability model. The design required multiple design iterations to complete the business case requiring collaborative effort with all stakeholders.

"We found the Northrop team thoroughly professional, approachable, responsive and reliable. They provided a strong commitment to the client to ensure the best outcome for the project, being available 100% of the time.

Numerous client and design team meetings were held and the Northrop team were always prompt to respond to any request, and worked collaboratively with the design team to come up with the most appropriate design options and solutions.

They met the demanding challenges of this project with a positive and thoroughly competent approach. I thoroughly enjoyed our day-to-day working relationship and they always responded to requests in a courteous, professional and timely manner. They are an example of the highly effective and knowledgeable teams within Northrop who will go “above and beyond” for their clients.

I have no hesitation in recommending Northrop and look forward to working with them again.”

Carley Finn
Senior Project Director
Savills Project Management
Canberra Hospital

Canberra Hospital is an acute care teaching hospital of over 600 beds and a tertiary referral centre providing specialist services to the Australian Capital Territory and South-East New South Wales.

It’s the largest public hospital in the region, supporting a population of over 500,000 with strong links to community-based services that provide continuity of care for patients.

The hospital is also the principal teaching hospital of the Australian National University (ANU) Medical School and is part of the University of Canberra’s School of Nursing.

Northrop have been engaged on many occasions to provide comprehensive multi-disciplinary engineering designs, tender documentation and partial construction supervision both directly to ACT Property Group and various leading architects.

The Canberra Hospital is a key installation. As such, we provided services in close coordination with key stakeholders to ensure works undertaken continued, whilst avoiding disruptions to existing tenants and academic staff.

Northrop is able to draw on extensive experience in healthcare and the built environment to meet ACT Government’s expectations in an adaptable installation to meet changes in medical technologies and practice.

“Once a healthcare facility is operational, it can be very difficult to shut down to accommodate alterations and additions. We have extensive experience successfully staging construction around live operational facilities.”

Aaron Cordina
Principal & Hydraulic and Fire Services Manager

Newcastle Private Hospital

Stage 1 of the hospital’s $80 million redevelopment was completed in September 2017.

Northrop were engaged to provide structural and civil design and documentation services which included the design of the building to withstand 200mm of vertical mines subsidence.

The structure included the design of a six-storey building with the capabilities to support an additional two floors, a four-storey carpark, a spiral vehicular ramp which accesses the carpark floors, link bridge connections on ground, level 1 and level 2, and a new operating theatre over the top of the existing loading dock.

It also included 8m high shoring systems which were required to be isolated from the main building structures, 10m high precast concrete "Y" shaped columns, and detention and retention tanks.

“Future proofing has become the norm on the majority of our recent private and public health projects. Limited site area for future lateral expansion along with budgetary constraints are the main drivers.”

Rob Winbank
Principal & Structural Engineer
PROJECT DESCRIPTION

Northrop have been engaged to provide structural and civil engineering design services for a proposed mixed-use development at Gledswood Hills.

The proposed development consists of a five-storey (including basement) private health services facility building with medical centers, food and drink premises and associated siteworks.

The hospital component of the project provides 60 beds and will employ up to 40 full time staff once operational. The development offers a range of overnight and day surgery procedures including ophthalmology, orthopedics, dermatology, gastrointestinal, urology, dental and general healthcare services. Ancillary research and education activities are also proposed.

Whilst this is typically considered a new build on a greenfield site, the civil engineering design elements are similar to many other healthcare projects encountered by our team, where-by the interface with existing design constraints will need to be considered.

“Northrop has been involved in Healthcare projects for many years now, working on everything from greenfield, brownfield, alterations and additions to existing buildings, to code compliance upgrades.”

Ibby Kanalas
Associate & Senior Electrical Engineer

Hermitage Healthcare

STAGE 5 & 5B

Stage 5 of the redevelopment saw the addition of four new operating theatres, chamber substation, loading/unloading dock facilities, 24 bed ward and new lifts, stairs and links to the existing building.

Stage 5B, still under construction, consists of the construction of a two-storey carpark on an adjacent site which will be designed to support an additional three floors in the future.

“Rather than one off projects, we focus on developing long term client relationships. It’s extremely satisfying to work on successive stages of a project, seeing it grow and change to meet the needs of the community.”

Daniel Holland
Principal & Civil Engineer

Lingard Private Hospital

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Daniel Holland
Principal & Civil Engineer
TP01 involved the construction of a 30-bed ward extension over a three-storey carpark of which two were formed and poured within basement levels. The first floor contained a link bridge to the existing hospital with plant structures for equipment supported on structural steel plant decks over the roof.

Northrop were novated to ADCO Constructions to complete structural and civil design and documentation after spending several months working with the client on developing and planning infrastructure for the site. This included carparking, turning circles, vehicular access around the site and maximising floor to floor heights with regards to structure along with investigation shoring/retaining wall options of the basements.

TP02 involved the construction of two levels of basement car parking, ground floor consulting suites with an oncology bunker and level 1 wards. The roof over part of level 1 has been “future proofed” to allow for the construction of TP04 which is an eight-storey extension to the hospital.

This building is the first stage of the Brisbane Private Hospital master plan. Healthscope engaged Northrop to provide structural and civil engineering for the $36 million, five-storey building, which will provide a new space for their drug and alcohol rehabilitation unit. Level three also provides 26 acute surgical beds with a new link bridge to the main hospital. Consulting suites are located on level four and additional space is provided on the ground floor for commercial leasing.

The building structure is conventionally reinforced concrete with a façade that combines precast concrete panels, glazing and zinc cladding. The construction sequence was staged to facilitate the continuous operation of the hospital during installation of new underground high voltage lines and temporary transformers. Early works documentation was provided to create a temporary entry and drop-off zone. Northrop also worked closely with the builder during construction to develop alternative solutions to foundations and stormwater routes to avoid existing underground services.

Construction started in May 2016 and was completed late 2017. Northrop also designed and documented the $1.3M CSSD lift extension, which was constructed concurrently with the In-patient Unit, and provided structural advice on the refurbishment of ward five.

“We love a challenge, and love to challenge the norms too; exploring different options to ensure that we arrive at the very best solution.”
Craig Hinton
Senior Structural Engineer
South Eastern Private Hospital

Northrop were novated to Building Engineering to complete the structural and civil design and documentation of this hospital's $14.5 million development.

The project, which was completed in September 2016, involved the construction of a brand new five-storey mental health unit containing 60 beds over two floors and 79 new car parking spaces.

Northrop worked closely with Building Engineering to develop several precast concrete solutions which reduced construction time and costs on site.

“We invite a collaborative, problem solving approach to the process in order to develop a truly tailor-made solution.”

Anika Netherton
Structural Engineer

Campbelltown Hospital

Construction for the $632 million Stage 2 redevelopment of Campbelltown Hospital is now underway.

This stage will expand and integrate key clinical and support services to meet the growing needs of South West Sydney's booming communities.

Key features include; a new clinical services building with modern wards and patient facilities, an expanded emergency department, state-of-the-art operating theatres and intensive care unit, as well as modern, centrally located mental health units.

Challenges included working within the existing hospital complex with need to modify and refurbish existing areas of the hospital to allow for decanting, demolition and staging of the development works while maintaining a live environment of emergency wards, operating theatres and the constant need for building services.

Our team delivered a robust design that met the client's requirements within the time critical deadlines.

What our client had to say

“Northrop were engaged with CPB Contractors for the ECI phase of Health Infrastructure’s $632 million Campbelltown Hospital Redevelopment. Providing all hydraulic and fire design on the project, they displayed a very collaborative communication style and supported the design teams to achieve quality output. Northrop were also required to work with the contracting market and work up various value engineering innovations. They successfully completed this exercise, helping us to execute and formalise our main works offer with Health Infrastructure in just five weeks! We have been very delighted with the way in which Northrop has carried out their design work and are excited to partner with them again in the future.”

Raz Favotto
Project Director
CPB Contractors

“We pride ourselves on our ability to communicate with key project stakeholders to develop a strategy to deliver quality solutions and reach set milestones quickly.”

Simon Matthews
Hydraulics & Fire Discipline Manager
PROJECT DESCRIPTION

This project saw the construction of a new fifteen-storey east wing facility and the refurbishment of a new six storey existing high rise.

The project is targeting 4-star Green Star self-assessed rating under the new design as built tool which was released in 2014.

The hospital wanted to have the facility Greenstar rated as part of their commitment to the environmental performance of their portfolio, and as the hospital was approaching the end of its lifetime. They are using Greenstar as a new benchmark for all new facilities.

Northrop were engaged in the middle of the schematic design phase with the building already at 40% complete. Incorporating sustainability initiatives was a challenge.

We had to identify the areas where we could incorporate the most amount of sustainability initiatives with minimal impact on already completed designs.

St Vincent’s Private Hospital

Sydney Southwest Hospital Redevelopment

PROJECT DESCRIPTION

Sydney Southwest Private Hospital is an 87-bed facility that has provided high-quality care for more than 20 years.

The redevelopment project involves significant extension and refurbishment of the existing Hospital. New female change rooms and CSSD, 24 single bed ward rooms (each with own en-suite) and the option for an additional 20 single bed ward rooms (each with own en-suite), plus medical consulting suites. A new courtyard is also planned, along with offices, storage and support rooms.

Our client engaged Northrop to provide a sustainability framework, integrating core principles of Greenstar as a benchmark for the redevelopment. It would also be tailored to the unique complexities of the development to ensure an ESD rating equivalent to a 4 Star Greenstar rating.

Our primary challenge was ensuring that a flexible approach was considered that would allow for further expansion in the future.

Northrop successfully collaborated with other engineering consultants to realise the overall ESD strategy and meet the desired sustainability targets.

“We’ve worked on both public and private healthcare facilities for over four decades. We understand how to design environments that provide optimised models of care for the patient while maintaining cost efficiency.”

Amir Girgis Principal & Sustainability Manager

St Vincent’s Private Hospital

Sydney Southwest Hospital Redevelopment

Clients
St. Vincent’s Private Hospital

Services
Sustainability

Value
$115 million

Clients
Johnstaff Projects

Services
Sustainability

Value
$24 million
Armidale Ambulatory Care/Chemotherapy Unit Building

PROJECT DESCRIPTION
This project consisted of a new three-storey building being constructed at Armidale Hospital. It was initially designed to be built in two stages with the 3rd level being completed at a later stage due to budget restrictions.

Construction has now been completed for all 3 levels (including the second stage of works). Northrop completed the structural, civil, mechanical, BCA section J and medical gasses design for this project.

Alice Spring Emergency Department

PROJECT DESCRIPTION
Provision of concept, detailed construction, and civil and structural design for a new emergency department (1700sqm) and surrounding parking and roadways at Alice Springs.

The new build consisted of a two-storey building with a first storey shell space for future expansion, 35 treatment spaces and associated facilities. The facility was designed to be a stand-alone structure which freed up space in the main ward building as well as fashioning a new face for the hospital.

Tuggerah Lakes Private Hospital

What our client had to say
“We have had a relationship with Northrop since 2012. Most of our work is predominantly in the health sector and hospital construction in which we require a dedicated team of professionals.

Northrop has been part of this team and has consistently provided their expert services in structural and civil design for projects including Gosford Private Hospital, Brisbane Waters Private Hospital and the recently opened Tuggerah Lakes Private Hospital.

Northrop is imperative in helping us create innovative design methods that minimise the impact on the sensitive environment of a functioning health facility, where ongoing patient care is vital. The Northrop team tick all the boxes required by us from initial concept design right through to detailed design drawings and certification. We especially value their responsiveness to variable unforeseen onsite conditions and timely turnaround of additional detailing. I have no hesitation in recommending Northrop to any potential client.”

Jason Rose
Project Manager
Red Eye Constructions & Interiors

Brisbane Waters Private

What our client had to say
“…”

Clients
Red Eye Constructions & Interiors
Services
Civil, Structural
Value
$10 million

Clients
Northern Territory Government, Lahey Constructions
Services
Civil, Structural
Value
$19 million

Clients
Health Infrastructure Services
Structural, Civil, Building Services
Value
$15 million
Additional healthcare experience

PUBLIC

• Alice Springs Hospital Emergency Department Redevelopment
• Bingara Hospital Medical Practitioner Suite
• Blacktown Hospital
• Bourke Hospital Upgrade
• Campbelltown Mental Health Unit
• Coffs Harbour Mental Health Unit
• Coonamble Medical Practitioner Suite
• Cowra Hospital PTE & Medical Centre
• Gosford Hospital Stage 3 Mental Health Unit
• Goulburn Base Hospital, Chisholm Ross Centre
• Goulburn Hospital Operating Theatre Upgrade
• Griffith Hospital Maternity Upgrade
• Hornsby Hospital Combined Medical Assessment Unit
• Hornsby Hospital Linkway Upgrade
• Hornsby Hospital Mental Health Intensive Care Unit
• Hornsby Hospital Redevelopment
• Hornsby Ku-Ring-Gai Hospital Redevelopment
• Hunter Mental Health Unit
• Illawarra Mental Health Unit
• Liverpool Hospital - Emergency/Trauma Departments & PECC Unit
• Long Jetty RDU
• Long Jetty Transitional Care Unit
• Lourdes Hospital & Community Service, Dubbo
• Macksville Hospital
• Merriwa Hospital – MPS
• Milton Ulladulla Hospital RDU & PCE
• Pine Rivers Hospital, Brisbane
• RMC Duntroon Hospital
• Royal Canberra Hospital - Rehabilitation Unit
• Royal North Shore Hospital Building 1, Level 4 Pathology
• Royal North Shore Hospital Level 6 Catheter Lab
• Rupert wood Mount Druitt Hospital
• Ryde Hospital – ASWE
• Ryde Hospital - Operating Theatres & Pre-Operative Suites
• Ryde Hospital – W2 & CCU/HDU
• Ryde Hospital – W8 & OT3
• Sutherland Hospital
• Tamworth Hospital
• Tinga Hospital
• Warralda Hospital

PRIVATE

• Brisbane Private Hospital
• Brisbane Water Private Hospital
• Brunswick Private Hospital
• Chatswood Private Hospital
• City West Specialist Day Hospital Westmead
• Dubbo Private Hospital
• Erina Community Health Centre
• Gosford Private Hospital
• Hurstville Private Hospital
• Lady Daviddson Private Hospital
• Lingard Private Hospital – Kingsland
• Lingard Private Hospital – Stage 5
• Lingard Private Hospital - Stage 6
• Lingard Private Hospital – Stages 3A, 3B, 3C & 4
• Maitland Private Hospital – Stage 5 & 6
• Maitland Private Hospital 4th Theatre & Day Procedures
• Marrickville Community Health Centre
• Mayo Private Hospital, Taree
• Newcastle Private Hospital
• North Gosford Private Hospital
• Norwest Eye Clinic Bella Vista
• Pittwater Day Surgery Hospital - Mona Vale
• South East Private Hospital, Melbourne
• The Valley Private Stage 1 and 2
• Toronto Private Hospital Additions & Car Park
• Tuggerah Lakes Private Hospital
• Woy Woy Dental Clinic

Our people

Northrop consists of 400+ highly qualified and experienced engineers, technical and drafting personnel, graduates and a large business support team.

Employed for their unique skills and talents, many have 10, 15 or 20 years’ experience across civil, structural, building services and sustainability, and are passionate about the healthcare sector.

At Northrop, we value people over process, so we eliminate unnecessary red tape. This removes barriers to innovation and allows our people to think outside the box, and to make decisions.

Northrop is employee owned, meaning the team you work with has a direct investment in the success of your project. We also have a stable workforce, with long-term retention rates - about half of the board came to us as graduates.

This means that you will work with a consistent team of highly skilled and motivated people, who know the sector and your business intimately.

“Our people are what keeps our clients coming back time and again. We not only care deeply about our clients and projects, but also about the health and wellbeing of the patients that will utilise these facilities.”

Roberta Brosco
Associate & Mechanical Engineer

We stay at the forefront of national and international trends; we partner with the country’s leading organisations, and are on industry boards to ensure we’re ahead of the curve. We bring this knowledge to the design table and happily share it with you.

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Roberta Brosco
Associate & Mechanical Engineer
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