

# Queensland Health

## Harvey Bay Hospital

### Emergency Department Redevelopment

Queensland Health provides a range of services aimed at achieving good health and well-being for all Queenslanders.

As part of the Wide Bay Hospital and Health Services (WBHHS), Harvey Bay Hospital works in close partnership with Maryborough Hospital to deliver high quality health care to the community.

A comprehensive range of health care services are available including acute inpatient and outpatient services, community health, oral health and community mental health services.



Harvey Bay, Queensland



Head Contractor for stage one

#### Project scope

Upgrades to the hospital were required to cater for the ever-growing demand for essential emergency care services in this growing region.

Wiley was engaged as head contractor on stage one of the project, including:

1. A 1,000m<sup>2</sup> helipad
2. Ambulance bay structure
3. Major rock excavation, new roadway construction and car parking
4. Changes to some internal access points

This project illustrates Wiley's ability to deliver in high-hygiene, operational and public environments, through in-depth experience and close collaboration with the client.

#### Business value to client

Construction of this project was carried out within an operational hospital Emergency Department. This had the potential to impact significantly on clinical service delivery, including upgrades to the main Communications Room and electrical switchboards.

Working closely with senior clinicians and hospital management, Wiley coordinated the delivery of the project around the Hospital's activities. Strong communication was vital to minimise delays to the provision of clinical service delivery, as these services are critical to the wellbeing of the local community and include access for ambulance traffic, Emergency Department and the helipad.

One of the key concerns of the hospital was dust mitigation from the earthworks. Early in the tender stage, Wiley proposed extensive dust mitigation strategies, several of which WBHHS utilised during delivery.

The rooftop helipad will provide direct and timely patient transfer to the operating theatres, Intensive Care Unit and the future Emergency Department.

#### Partners and consultants

Ranbury Management Group | Hames Sharley Architecture



Maintain critical services



Complex services



Live environment



High collaboration and engagement

