# DESIGN & CONSTRUCT





### **DESIGN AND CONSTRUCT CAPABILITY**

In the early phases of a project, the design development process entails working with clients to provide a thorough design and an intelligible project plan.

Early engagement has several benefits, including safer project delivery, a team approach, increased innovation and the utilisation of technical capabilities to define work scopes. It also helps establish realistic time frames, cutting down on delivery delays, provide better value for money and reduce uncertainties.

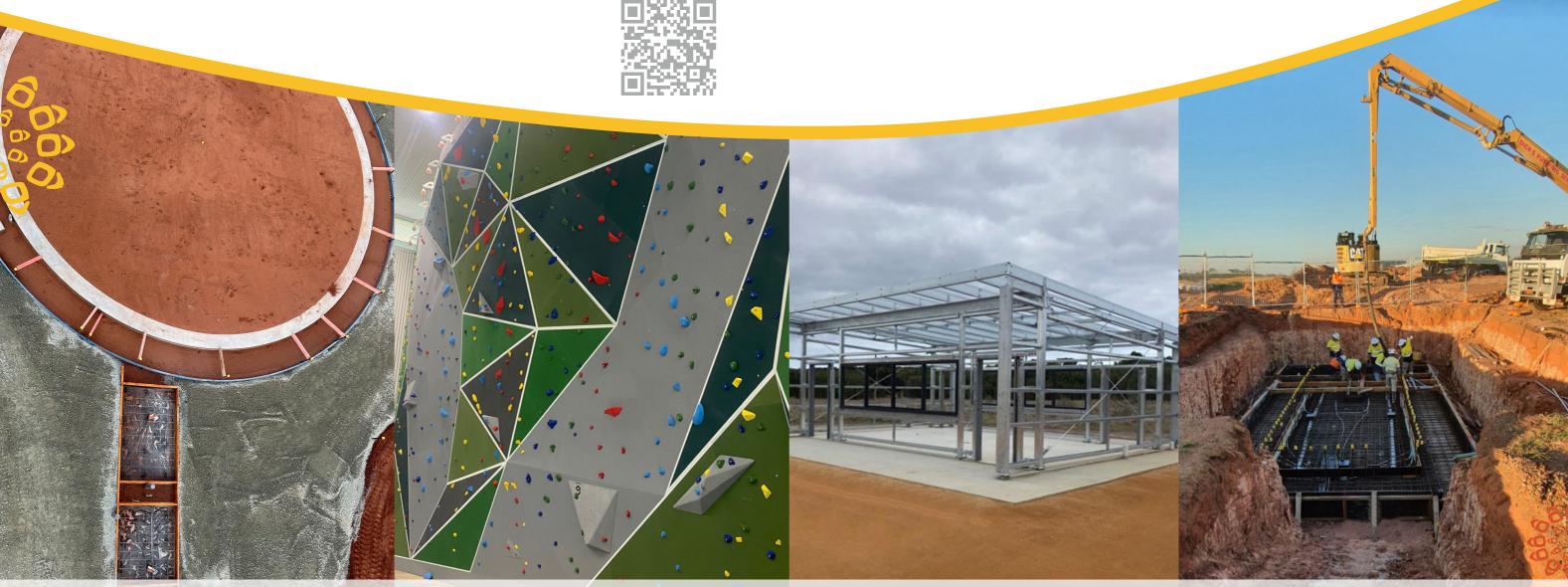
DDR Australia's design-and-construct service allows clients to designate a single contractor to manage projects throughout the project life cycle. We partner with suitable consultants and engage our internal subject matter experts to review design, consider buildability and execution perspectives. This approach ensures optimal time and cost outcomes, streamlined processes, and effective quality

# **CONTROL AND COORDINATION**

DDR is committed to project design development, to foster long-term relationships with clients.

The design development process, which involves understanding design, construction methodology and program, offers significant benefits such as control over project outcomes, financial certainty, risk reduction, value engineering opportunities, improved program efficiencies and a constructability process.

DDR's team has successfully delivered sensitive, remote, secure, and technically challenging projects across Defence and government sectors. We have the knowledge and experience to meet all project requirements, from asset condition assessments to new construction and maintenance projects. The interactive design development process promotes communication, allowing fluidity to develop with our clients and project consultants.



# **Jigalong Steel Ground Tank**

The design and construction of a steel ground water tank for a remote Indigenous community. The project is part of the Remote Housing Water and Wastewater Capacity Upgrades Program.

# Robertson Barracks Gym & Climbing Walls

Design, supply, and construction of a new climbing wall at Robertson Barracks Northern Gym, upgrading the existing wall and equipment to Australian Code Standards, demolishing the existing wall and redundant fixtures.

# LAND 2110 ADF (CBRND)

Design and construct of purpose built Mask Test Facility training buildings, shelters and storage compounds, with associated roads, drainage and service infrastructure.

## **RAAF Base Darwin Aircraft Arrestor System**

Design and construction of a new aircraft arrestor system modified and certified to Australian Standards. The first building certification achieved for an American-AAS in Australia.



### **MAJOR OFFICES**

Perth Karratha Newcastle

Albany Katherine Townsville

Kalgoorlie Darwin Brisbane

Port Hedland Adelaide Canberra

Exmouth Sydney Melbourne

# OUR PROJECTS



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