



RC
CONSTRUCTION

A DDR AUSTRALIA COMPANY

Capability Statement

rcconstruction.com.au

- **Safety**
- **Simplicity**
- **Success**



01

Our Company

RC Construction (RCC) is a Supply Nation certified company established in early 2016 as a formwork and concrete specialist. The company has steadily grown to become a major contractor specialising in civil and structural construction.

RCC is a specialist in the resource, rail, defence, infrastructure and energy sectors.

Our reputable management team have over 45 years of experience successfully delivering civil projects in Australia. We continue to direct our combined knowledge and experience to provide our clients with a safe and budget-driven professional service.

The goal at RCC is to safely deliver projects to the highest standards whilst surpassing our clients' expectations.

Our motivated team led by experienced project managers and senior project engineers, together with our skilled crew, pride themselves on being both reliable and efficient in our operations. Delivering the most complex projects in an efficient manner.

Our "hands-on" management team allows us to gain a competitive commercial edge over other contractors, providing increased confidence in knowing your project is being managed and executed with flexibility, accuracy and with your budget in mind.

All members of our team have a background in the resource and civil construction sectors further underpinning our understanding of the stringent health, safety and environmental protocols required to ensure "everyone goes home safely" every day. Our ongoing safety record and development of safety systems reinforces our commitment to our employees and clients.

RCC is a proud subsidiary of DDR Australia Pty Ltd (DDR). DDR is a majority Aboriginal-owned, Supply Nation certified contracting and project management business delivering engineering, construction and maintenance projects across Australia.



02 Our Capabilities

RC Construction are a majority owned Aboriginal Business, ISO and MRWA B1 accredited, Western Australian based multi-disciplined construction company specialising in a wide variety of "competitively priced" construction services.

The management team have experience in the construction of structural foundations, in-situ wharfs, primary and secondary crushers, retaining walls, launch bridges, main roads infrastructure, fuel farms, water management and pre-cast structures.

A background in the delivery of lump sum projects has cultivated a proactive approach to solving construction problems in advance, ensuring risks are mitigated and managed.

We are capable of the following civil & construction services:

Civil

- Bulk earthworks up to 100,000m³
- Detailed earthworks, backfill and compaction
- HDPE Liner
- Trenching for services up to 40km
- Auger footings
- Haul roads and rail formations
- Culverts
- Rehabilitation and clearing

Concrete

- High volume concrete placement and finishing
- Precast concrete
- Formwork
- Reinforcement
- Tunnel works
- Bridge and abutment construction including launch bridges
- Underpasses
- Processing and non-processing facilities
- Substations
- Fuel Farms
- In-situ tank farms
- In-situ wharfs
- In-situ retaining walls, slabs and ring beams
- Noise walls
- Conveyor lines
- Water retaining structures





Our Plant

RCC have the following plant and equipment available for projects and dry/wet hire terms:

- Excavators 3T-50T
- Loaders 12T-25T
- Tippers and Moxys
- Dozers D6-D9
- Graders
- Service Trucks
- Rollers & Plate Compactors
- Skid Steers/Posi-Track
- Formwork System
- 10,000L-23,000L Watercarts
- Mine Spec Hilux LVs
- Mine Spec Mini Buses
- Mine Spec Dual Cab Trucks
- Telehandlers
- Magni RTH 7.26
- Franna Cranes

Labour Hire

We offer both short and long term competitive solutions to fulfil your labour requirements specialising in the oil & gas, mining, resources, rail, defence and infrastructure construction.

Our clients have the assurance that our fully insured team are both qualified and experienced within their relevant fields adhering to health and safety policies at all times.

RCC have the following professionals available:

- Project and construction managers
- Project engineers
- Contract administrators
- Supervisors
- HSE advisors
- Land surveyors
- Plant operators
- Form workers
- Steel fixers
- Concreters
- Trade assistants





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03

HSEQ



RC Construction is committed to delivering all projects under our integrated health, safety and quality management system which complies with current occupational safety and health legislation in Australia.

We are certified by Compass Assurance Systems to the following management systems, standards and guidelines:

- ISO 9001:2015 Quality Management Systems
- ISO 45001:2018 Occupational Health And Safety Management Systems
- ISO 14001:2015 Environmental Management Systems

RCC ensures full traceability through the use of our ERP system. The system allows RCC to connect all our people, software, and data on one platform—so everyone on our projects has access to everything they need.

RCC recognises our people are integral to our success and are our greatest assets. We take a proactive approach to safety, health and environment at all levels, ensuring the safety and wellbeing of our people.



04 Local Engagement

Community Engagement

RCC is committed to making meaningful contributions to the local community in which we operate, including supporting local Aboriginal and Torres Strait Islander people through meaningful employment opportunities, support to local businesses and sponsorship of local sporting teams and charities.

We recognise and respect the Traditional Owners of the land on which we work and acknowledge the Aboriginal and Torres Strait Islander people as the continuing Custodians of this Country.

Training & Development

RCC recognises our people are integral to our success and are our greatest assets. We take a proactive approach in the development of our employees' career path. Our experienced and supportive management team is dedicated to providing development and growth opportunities through a range of apprenticeships and traineeships, backed by a proven record of completed apprenticeships in the business.



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05

Recent Projects

RC Construction has successfully delivered numerous infrastructure and industrial projects.

Project: [Enhanced Defence High Frequency Communications System](#)

Scope: 9KM HV trenching
Location: Mt Bunder, NT
Client: DDR Australia
Owner: Department of Defence

Project: [Western Range](#)

Scope: Trenching & Auger footings
Location: Western Range, WA
Client: Monadelphous
Owner: Rio Tinto

Project: [Brooking Channel Bridge](#)

Scope: FRP works package
Location: Fitzroy, WA
Client: FBA
Owner: Main Roads WA

Project: [Karratha Lubricants Facility](#)

Scope: Civil and Concrete works package
Location: Karratha, WA
Client: NQ Petro
Owner: Viva Energy

Project: [Log Conditioning Facility](#)

Scope: Civil and concrete works package
Location: Perth, WA
Client: Tito Civil
Owner: Wesbeam

Project: [Stephenson Avenue](#)

Project Scope: Precast supply and install packages to new pedestrian bridge
Location: Perth, WA
Client: S2M Evolution Alliance
Owner: Main Roads WA/Public Transport Authority

Project: [Stephenson Avenue](#)

Project Scope: Tank P Construction Package
Location: Perth, WA
Client: S2M Evolution Alliance
Owner: Main Roads WA/Public Transport Authority

Project: [FMG 15696 Port Hedland - Canyon G Conveyor Line](#)

Scope: Concrete package to 4km conveyor line
Location: Port Hedland, WA
Client: Ertech Holdings
Owner: FMG

Project: [Mitchell Freeway Extension](#)

Scope: Concrete package to 7km noise walls
Location: Perth, WA
Client: BMD Group
Owner: Main Roads WA

Project: [Tonkin Highway Gap - Bridge Structures](#)

Scope: Concrete package to MRWA bridge structures 1862, 1863, 1864 & 1865
Location: Tonkin Gap, Perth, WA
Client: Tonkin Gap Alliance
Owner: Main Roads WA

Project: [Albany Ring Road Project Bridge Stage 1](#)

Scope: Concrete package to MRWA bridge 1874
Location: Albany, WA
Client: Decmil Southern
Owner: Main Roads WA

Project: [Whiteman Park](#)

Scope: Concrete package to 800m retaining wall
Location: Perth, WA
Client: Laing O'Rourke
Owner: Public Transport Authority

Project: [NEWest Yanchep Rail Extension](#)

Scope: Concrete package to 700m retaining wall
Location: Yanchep, WA
Client: CPB/Downer
Owner: Public Transport Authority

Project: [KML Filtration Building](#)

Scope: Civil and concrete package
Location: Geraldton, WA
Client: Karara Mining
Owner: Karara Mining

Project: [Oxley Wharf Extension](#)

Scope: Concrete package to 168m long wharf
Location: HMAS Stirling, WA
Client: Duratec Ertech JV
Owner: Department of Defence

Project: [Cedric Street PSP](#)

Scope: Concrete package to new PSP tunnel
Location: Perth, WA
Client: Decmil Southern
Owner: Main Roads WA

Project: [Dalwallinu 2ML Water Tank](#)

Scope: Concrete works package
Location: Dalwallinu, WA
Client: DMC Civil
Owner: Water Corporation



Project: [Kwinana Clinker Project](#)

Scope: Civil and concrete package

Location: Perth, WA

Client: COVA Group

Owner: Fremantle Ports

Project: [GNH Bridge](#)

Scope: Concrete package to new MRWA bridge

Location: Port Hedland, WA

Client: Albem Highway Construction JV

Owner: Main Roads WA

Project: [Stephenson Avenue Project](#)

Scope: Concrete packages to 2 new launch bridges (MRWA BR1400 and PTA BR1903)

Location: Perth, WA

Client: S2M Evolution Alliance

Owner: Main Roads WA/Public Transport Authority

Project: [Fitzroy Bridge](#)

Scope: Concrete package to MRWA bridge

Location: Fitzroy, WA

Client: Fitzroy Bridge Alliance

Owner: Main Roads WA

Project: [Roy Hill Bridge 1934](#)

Scope: Concrete package to MRWA bridge 1934

Location: Newman, WA

Client: Maca Civil

Owner: Roy Hill

Project: [Buttweld Road Bridge](#)

Scope: Concrete package to MRWA bridge 5408

Location: Port Hedland, WA

Client: Albem Highway Construction JV

Owner: Main Roads WA



06 Past Projects

Outlined below are some of the projects which RC Construction has successfully delivered concrete packages for:

Project: Manning Road On Ramp

Scope: Concrete works package
Location: Como, WA
Client: BMD Construction
Owner: Main Roads WA

Project: North Tank Terminal Extension

Scope: Civil & concrete works package
Location: Kwinana, WA
Client: Coogee Chemicals
Owner: Coogee Chemicals

Project: West Tank Terminal Extension

Scope: Civil & concrete works package
Location: Kwinana, WA
Client: Coogee Chemicals
Owner: Coogee Chemicals

Project: Roxby Downs Olympic Dam

Scope: Concrete works package
Location: Roxby Downs, SA
Client: Monadelphous
Owner: BHP Billiton

Project: Terminal A Tank Farm

Scope: Concrete works package
Location: Kwinana, WA
Client: Puma Energy Australia
Owner: Puma Energy Australia

Project: Solomon AN Storage Facility

Scope: Civil & concrete works package
Location: Solomon, WA
Client: G&S Engineering
Owner: FMG

Project: Norseman 4ML Water Tank

Scope: Concrete works package
Location: Dalwallinu, WA
Client: Valmec
Owner: Water Corporation

Project: Maitland Bridge

Scope: Civil works package
Location: Karratha, WA
Client: Fortec
Owner: Main Roads WA

Project: Robe River Bridge

Scope: Civil works package
Location: Pannawonica, WA
Client: Fortec
Owner: Main Roads WA

Project: Dalwallinu 2ML Water Tank

Scope: Concrete works package
Location: Dalwallinu, WA
Client: DMC Civil
Owner: Water Corporation

Project: Overpass Tunnel

Scope: Concrete works package
Location: Serpentine, WA
Client: DMC Civil
Owner: Alcoa

Project: Alcoa Pinjarra MCC

Scope: Concrete works package
Location: Pinjarra, WA
Client: DMC Civil
Owner: Alcoa

Project: Pilgangoora Lithium

Scope: Crusher & misc civil works package
Location: Port Hedland, WA
Client: Crushing Services International
Owner: Pilbara Minerals

Project: Wodgina Lithium

Scope: MCC concrete works package
Location: Port Hedland, WA
Client: Crushing Services International
Owner: Global Advanced Metals

Project: Yandi Upgrade

Scope: Civil works package
Location: Newman, WA
Client: Decmil
Owner: BHP Billiton

Project: Wave Garden

Scope: Civil works package
Location: Tullamarine, VIC
Client: Ertech Holdings
EPCM BPA Engineering
Owner: Urbnsurf

Project: Bitumen Services Import Facility

Scope: Civil works package
Location: Kwinana, WA
Client: Bitumen Services WA
EPCM Lanskey Constructions
Owner: Puma Energy Australia

Project: CHF Backfill

Scope: Civil works package
Location: Telfer, WA
Client: Ertech Holdings
EPCM Outotec
Owner: Newcrest Mining

Project: SAMI Bitumen

Scope: Civil works package
Location: Kwinana, WA
Client: SAMI Australia
EPCM Lanskey Constructions
Owner: SAMI Australia



Project: [Wet Concentrator Plant](#)

Scope: Civil works package
Location: Keysbrook, WA
Client: Como Engineers
EPCM Mineral Technologies
Owner: Keysbrook Leucosene

Project: [PUMA Energy Bitumen Import](#)

Scope: Civil works package
Location: Kwinana, WA
Client: Puma Energy Australia
EPCM Lanskey Constructions
Owner: Puma Energy Australia

Project: [Tug Harbour Facilities](#)

Scope: Concrete package
Location: Nelson Point, WA
Client: Firm Construction
EPCM Lendlease
Owner: BHP Billiton

Project: [Bibbulmun Footbridge](#)

Scope: Civil works package
Location: Dwellingup, WA
Client: Fortec
Owner: Department of Forestry

Project: [Hunt Point Concrete Works](#)

Scope: Concrete package
Location: Hunt Point, WA
Client: Lendlease Engineering
Owner: BHP Billiton

Project: [Roy Hill Stage 2](#)

Scope: Civil works package
Location: Newman, WA
Client: Mineral Resources
Owner: Roy Hill Holdings

Project: [Garra Road Bridge Upgrade](#)

Scope: Civil works package
Location: Perth, WA
Client: Fortec Australia
Owner: Main Roads WA

Project: [Sevenoaks Bridge](#)

Scope: Civil works package
Location: Perth, WA
Client: Fortec
Owner: Main Roads WA

Project: [Iron Valley Upgrade](#)

Scope: Civil works package
Location: Newman, WA
Client: Crushing Services International
Owner: Mineral Resources

Project: [Council House Upgrade](#)

Scope: Concrete works package
Location: Perth, WA
Client: Duratec
Owner: City of Perth

Project: [Balcatta Waste Transfer Upgrade](#)

Scope: Concrete works package
Location: Perth, WA
Client: Duratec
Owner: City of Stirling

Project: [Great Northern Highways](#)

Scope: Civil works package
Location: Perth, WA
Client: Fortec
Owner: Main Roads WA

Project: [Marvel Loch OHP Upgrade](#)

Scope: Civil works package
Location: Marvel Loch, WA
Client: Hanking Gold
Owner: Hanking Gold

Project: [Tug Harbour Expansion Phase 1](#)

Scope: Concrete package
Location: Nelson Point, WA
Client: Lendlease
Owner: BHP Billiton

Project: [Marvel Loch Tanks](#)

Scope: Civil works package
Location: Marvel Loch, WA
Client: Hanking Gold
Owner: Hanking Gold

Project: [Koolyanobbing OHP Upgrade](#)

Scope: Civil works package
Location: Southern Cross, WA
Client: Cliffs Natural Resources
Owner: Cliffs Natural Resources



Project: [Wet Concentrator Plant](#)

Scope: Civil works package
Location: Keysbrook, WA
Client: Como Engineers
EPCM Mineral Technologies
Owner: Keysbrook Leucosene

Project: [PUMA Energy Bitumen Import](#)

Scope: Civil works package
Location: Kwinana, WA
Client: Puma Energy Australia
EPCM Lanskey Constructions
Owner: Puma Energy Australia

Project: [Tug Harbour Facilities](#)

Scope: Concrete package
Location: Nelson Point, WA
Client: Firm Construction
EPCM Lendlease
Owner: BHP Billiton

Project: [Bibbulmun Footbridge](#)

Scope: Civil works package
Location: Dwellingup, WA
Client: Fortec
Owner: Department of Forestry

Project: [Hunt Point Concrete Works](#)

Scope: Concrete package
Location: Hunt Point, WA
Client: Lendlease Engineering
Owner: BHP Billiton

Project: [Roy Hill Stage 2](#)

Scope: Civil works package
Location: Newman, WA
Client: Mineral Resources
Owner: Roy Hill Holdings

Project: [Garra Road Bridge Upgrade](#)

Scope: Civil works package
Location: Perth, WA
Client: Fortec Australia
Owner: Main Roads WA

Project: [Sevenoaks Bridge](#)

Scope: Civil works package
Location: Perth, WA
Client: Fortec
Owner: Main Roads WA

Project: [Iron Valley Upgrade](#)

Scope: Civil works package
Location: Newman, WA
Client: Crushing Services International
Owner: Mineral Resources

Project: [Council House Upgrade](#)

Scope: Concrete works package
Location: Perth, WA
Client: Duratec
Owner: City of Perth

Project: [Balcatta Waste Transfer Upgrade](#)

Scope: Concrete works package
Location: Perth, WA
Client: Duratec
Owner: City of Stirling

Project: [Great Northern Highways](#)

Scope: Civil works package
Location: Perth, WA
Client: Fortec
Owner: Main Roads WA

Project: [Marvel Loch OHP Upgrade](#)

Scope: Civil works package
Location: Marvel Loch, WA
Client: Hanking Gold
Owner: Hanking Gold

Project: [Tug Harbour Expansion Phase 1](#)

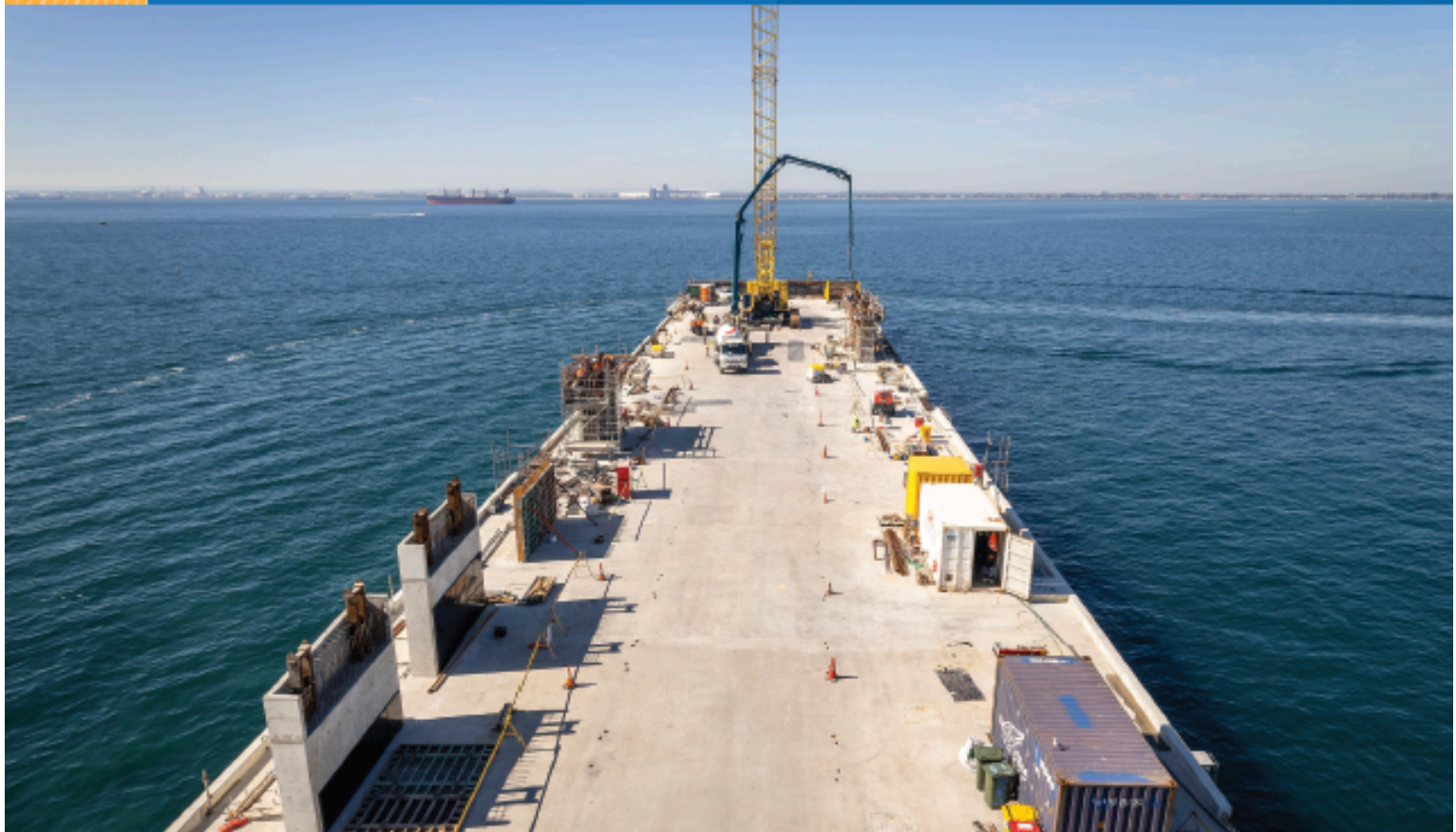
Scope: Concrete package
Location: Nelson Point, WA
Client: Lendlease
Owner: BHP Billiton

Project: [Marvel Loch Tanks](#)

Scope: Civil works package
Location: Marvel Loch, WA
Client: Hanking Gold
Owner: Hanking Gold

Project: [Koolyanobbing OHP Upgrade](#)

Scope: Civil works package
Location: Southern Cross, WA
Client: Cliffs Natural Resources
Owner: Cliffs Natural Resources



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RC Construction acknowledges the Traditional Owners and Custodians of the lands on which we live and work and pay our respect to Elders past, present and future.