



MACA CIVIL AND INFRASTRUCTURE

Capability Statement



KEY CAPABILITIES

CIVIL CONSTRUCTION

- Roads and bridges
- Bulk earthworks
- Aerodromes
- Drainage
- Marine works

INFRASTRUCTURE MAINTENANCE

- Road maintenance and construction
- Bridge works
- Parks and gardens
- Vegetation management

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ABOUT US

MACA offers specialised civil construction and infrastructure maintenance services and is committed to delivering innovative end-to-end solutions through the utilisation of modern equipment and operating techniques.

MACA is a publicly listed, international contracting group providing services to the Mining, Infrastructure and Construction sector industries. With a team of highly skilled and dedicated professionals, we provide tailored solutions to meet the needs of our clients and end-users.

Originally founded in Western Australia in 2002 as Mining and Civil Australia, MACA has now grown to a large Australian and International diversified contracting partner of choice.

Our Civil and Infrastructure businesses are part of the MACA Limited (MLD) Group. With operations across Australia, we are committed to the safety of our people. Our relationships with our clients, subcontractors and employees help drive this commitment and the shared responsibility of our safety, health and environment.

Our reputation has been built on the reliable execution of high quality, safely delivered projects for our clients within the Mining, Resource and Infrastructure sectors. We are dedicated to enhancing client outcomes by developing tailored service solutions.

WHY MACA?



A strong capable team well versed in delivering Main Roads WA, VicRoads and Local Government Authority projects across Australia.



Exceeding expectations. This leads to a primary focus on satisfying the objectives and successfully delivering the outcomes required of a project.



Proven experience working with our clients to build strong relationships by understanding their needs and delivering project objectives, on time and within budget.



People first. Unconditional support and teamwork are fundamental to MACA's approach. Safety of our staff, client's personnel and the general public is paramount.



Commitment to local employment. We have a strong focus on satisfying the community and making decisions based on the best outcomes for the community.



Continuous improvement. We encourage innovative thinking to help us reach our full potential and achieve outstanding results.

LEADERS IN CIVIL CONSTRUCTION

We offer experienced project management teams and high quality plant and equipment to successfully deliver ‘construct only’ or ‘design and construct’ civil infrastructure projects, in both greenfield and urban brownfield environments.

When it comes to civil construction works a sound technical understanding is critical. We deliver safe, innovative and effective project solutions, often constructed in or adjacent to operating environments demanding strict safety, interface and traffic management processes and effective stakeholder and community liaison. From design, to engineering and delivery, our team of technical experts combine their skill and knowledge to deliver complex civil construction projects.

CIVIL CONSTRUCTION

MACA provides safe civil construction services and a team of highly skilled professionals, who work collaboratively with key stakeholders and clients to achieve project outcomes. Our civil construction capabilities include:

- Clearing existing vegetation and topsoil
- Foundation compaction
- Embankment construction
- Stormwater drainage installation
- Pavement construction
- Bituminous surfacing
- Signs and line marking
- Guardrails
- Rehabilitation
- Piling works
- Reinforced concrete works
- Undertaking heavy lifts and safety barrier works



AERODROMES

We pride ourselves on our ability to exceed our client's expectations in all our civil engineering projects.

We actively engage with our clients and have the experience to manage full runway construction projects, including associated civil engineering structures such as earthworks and drainage.

We offer a broad range of solutions, all of which can be tailored to a project's specific needs, including:

- Construction of runways, taxiways, aprons and standing areas
- Clearing and grubbing and foundations preparation
- Three coat sealing and line marking
- Resheeting of runways, taxiways, aprons and standing areas
- Aerodrome navigation and system installation



BULK EARTHWORKS

We are an experienced bulk earthworks contractor with the capability and capacity to efficiently deliver projects of any scale. Our skilled personnel efficiently deliver quality bulk earthworks services including:

- ROM walls
- Tailings storage facilities
- Plant site pads
- Process pods
- Causeways
- Conveyor formation construction

DRAINAGE

MACA Civil provides vital drainage services for our clients in the mining, resource and infrastructure sectors.

Our team has the expertise required to deliver a range of drainage infrastructure services, including:

- Installation stormwater drainage
- Borefield piping installations
- Culvert installation (Concrete & CSP)
- Concrete box culvert installation
- Supervision of construction works and contract management
- Retrofitting of existing infrastructure



YOUR INFRASTRUCTURE MAINTENANCE PARTNER

Our in-house specialist teams are equipped to deliver the ‘whole of life’ project scope. From design and engineering to project management, construction, maintenance and end performance objectives, our team is ready to deliver your next infrastructure project.

Focusing on innovation and delivery, our works span across both brownfield and greenfield sites. Our clients include both private and state and local Governments in both Western Australia and Victoria, where we have the experience in managing the full life cycle of construction projects or working as a combined service. In these contracts, as with others, we have formed close relationships with local suppliers and subcontractors and employed many staff from the local areas.

From bridge works to roundabout constructions and foreshore redevelopments - our versatile portfolio ensures we can deliver a tailored solution for your next build.

We combine our high-level engineering capability, construction and infrastructure expertise with our knowledge of Australia’s terrain, to ensure the best possible solution is applied to project conditions. We have a proven track record and reputation in incident and emergency management services to road incidents and natural events including floods and bushfires. We provide solutions to our clients through our relationship-based supply chain and our ability to be flexible and agile in meeting the road network demands.

ROAD MAINTENANCE AND CONSTRUCTION

We ‘live and breathe’ road maintenance, from routine works to capital works. We know that it takes a whole organisations approach to achieve the performance results and level of service required. Works include:

- Design and construction of roads and associated infrastructure
- Maintenance of road and roadside assets including surfacing, asphaltting, stabilising, sign repair and replacement, guidepost installation, guardrail repair and installation, shoulder and verge repairs, line marking and vegetation management
- Maintenance management systems providing complementary services for programming of works and feeding back into your asset register
- Rehabilitation of existing roads including pavement improvement processes, drainage rectification, profiling and resurfacing safety upgrades and landscaping
- Construction and landscaping of shared use paths for various councils and road authorities
- Safe roads improvement works, wire rope barriers and guardrail improvements



BRIDGEWORKS

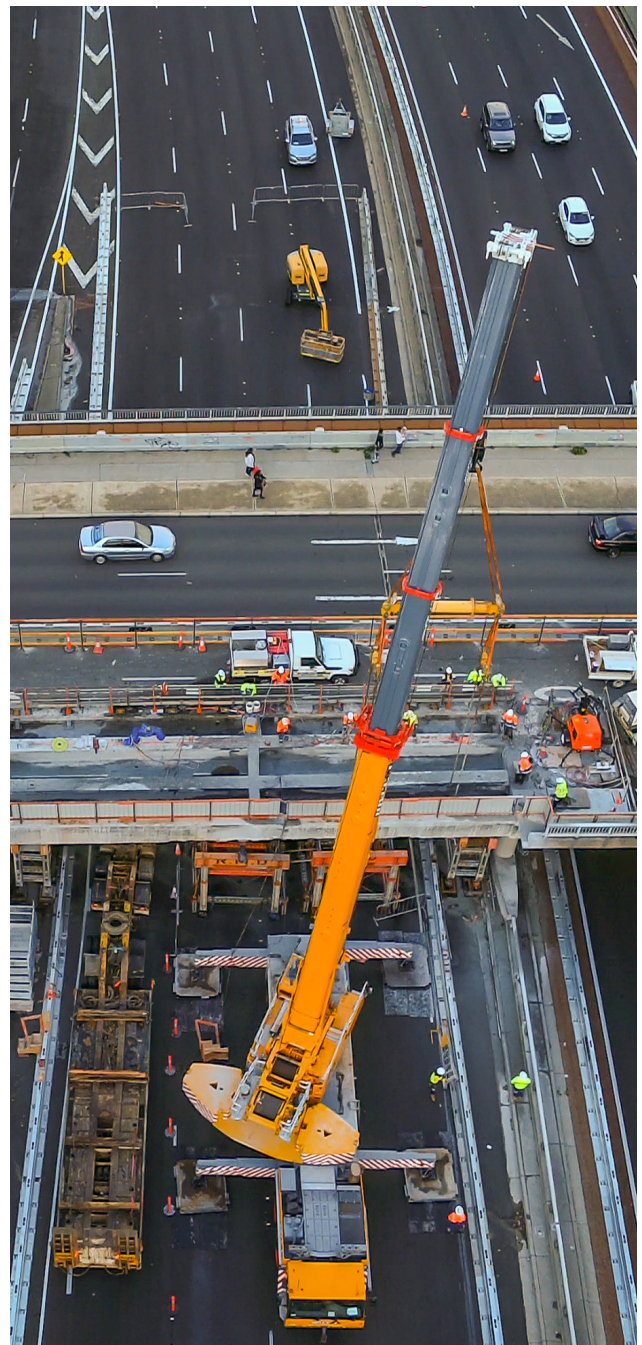
We have demonstrated capability in the design and construction of bridges, and have delivered the following:

- Clearing existing vegetation and topsoil
- Foundation compaction
- Embankment construction
- Stormwater drainage installation and pavement construction
- Bituminous surfacing and guardrails
- Rehabilitation and piling works
- Reinforced concrete works and undertaking heavy lifts and safety barrier works

VEGETATION MANAGEMENT

We provide a variety of vegetation control services along freeways, highways and rural arterial roads throughout Australia, including:

- Weed spraying for verge maintenance within road reserves
- Weed spraying equipment and highly trained technicians operating across all vegetation control disciplines
- Major tree and shrub removal where required within the road reserve
- Storm fall control



PARKS AND GARDENS

We have undertaken a number of projects that involve reopening State and National Parks after damaging floods destroyed much of the infrastructure. We design and construct solutions for environmentally sensitive areas to ensure the desired outcome for our customers, including Parks Victoria and NSW Office of Environment and Heritage.

PROJECT DELIVERY

Through MACA's long term relationships with suppliers and subcontractors, along with internal capability, we resource projects of all size.

Internal plant and personnel - on high risk, sensitive or complex projects - allow flexibility and confidence that the key aspects of the project will be met. As project size and productivity requirements demand, MACA's network and management of subcontractor partners will facilitate critical program requirements to be achieved without jeopardising the quality, safety and environmental elements. With the latest plant and equipment, quality training and onboarding, MACA's Civil and Infrastructure teams can be trusted to deliver for our clients.

RECENT PROJECT EXPERIENCE

MACA INFRASTRUCTURE

Project	Client	Location	Services	Commodity
Loch Street	Main Roads WA	Karratha, WA	Intersection construction	Government
Brand Highway	Main Roads WA	Perth Metro	Pavement repair programme	Government
Western Region	Vic Roads	Western Victoria	Road and roadside maintenance	Government
Kimberley	Main Roads WA	Kimberley, WA	Road maintenance	Government
Various maintenance packages	Local shires and councils	Victoria	Various	Local Government

MACA CIVIL

Project	Client	Location	Services	Commodity
Karratha / Tom Price Road	Main Roads WA	Pilbara, WA	Road construction and sealing	Government
Iron Bridge Magnetite Project	FMG	Pilbara, WA	General earth works, camp expansion, construction of a 26km mine access road, construction of explosive facility and further road upgrades	Iron ore
Hay Street Bridge	Main Roads WA	Perth, WA	Bridge replacement	Government
Sanjiv Ridge	Atlas Iron	Pilbara, WA	Haul road	Iron ore
King of the Hills	Red 5 Limited	Goldfields, WA	General earthworks	Gold
South West Gateway Alliance - Bunbury Outer Ring Road	Main Roads WA	South West, WA	Construct of a 27km, four lane, high-standard road	Government
Golf Links Road Upgrade	Major Road Projects Victoria	Frankston, Vic	Pavement rehabilitation, roundabout upgrade and road safety improvements	Government

AREAS OF OPERATIONS



WESTERN AUSTRALIA

Kimberley

- 1 MainRoads WA
Kimberley Road Maintenance

Pilbara

- 2 Pilbara Minerals
Pilgangoora
- 3 BHP
Mining Area C
Eastern Ridge
WAIO
- 5 6 Atlas Iron
Sanjiv Ridge
- 7 8 Roy Hill
Roy Hill Iron Ore Project
- 9 Capricorn Metals
Karlawinda Gold
- 10 FMG
Iron Bridge
- 11 12 FMG
Eliwana
- 13 14 CITIC Pacific
Cape Preston

Murchison

- 15 Ramelius Resources
Mount Magnet
- 16 Ansteel
Karara Iron Ore Project
- 17 18 Fenix Resources
Iron Ridge

Wheatbelt

- 19 Ramelius Resources
Edna May
Tampia

VICTORIA

- 27 VicRoads
Golf Links Road Upgrade
Western Vic Maintenance
Geelong-Bacchus Marsh
Midland Hwy
Moggs Creek Bridge Replacement
Forrest Apollo Bay Turnout

Goldfields / Esperance

- 20 First Quantum Minerals
Ravensthorpe
- 21 Regis Resources
Duketon South
Moolart Well
- 22 23 Red 5 Limited
King of the Hills
- 24 The Gruyere Joint Venture
Gruyere Gold Project
- 25 Norton Goldfields
Binduli North Heap Leach
- 26 Wiluna Mining
Wiluna Tailings

CAMBODIA

- 28 Emerald Resources
Okvau Gold

OUR PEOPLE

Every project we work on draws on the skills and expertise of our people. Our focus is on collaboration with our clients, supply chain partners and our peers to share learning, experience and support innovation.

Our senior management are accessible and are empowered as leaders to make prompt decisions when necessary, further enabling us to be flexible and agile to meet customer and stakeholder needs.

We care for our people and create a safe and enjoyable workplace. We treat them fairly, with integrity, honesty and respect. Working Safely is our priority, together with our People First values, we are enabled to maintain a low Total Recordable Injury Frequency Rate (TRIFR) by industry standards. To ensure the best outcomes we select the best supply chain partners to support us in meeting and exceeding our customer needs.



TRAINING AND DEVELOPMENT

We pride ourselves on what we have committed to and delivered, through sponsorships, donations, employment, traineeships and learning pathways for Aboriginal and Torres Strait Islanders, people with barriers and veterans.

Our regular apprenticeship intake offers young and mature aged apprentices the opportunity to explore different areas within the sector.

We take an active role in developing our people for the future of our business. We offer a wide range of learning and development initiatives across our business, with the aim of developing a high-performing culture which promotes

continuous improvement and innovation. From our Communicating with Intention program to our Workplace Traineeships program - our people are given the skills and support they need to excel within their environment. With ongoing support, leadership and clear progression pathways, our people are supported to take their career in the right direction.

SOCIAL PROCUREMENT

Our social responsibility is what drives us. It is imperative that we leave an ongoing legacy in the community in which we operate.

We are a leader in social procurement in Australia and were nationally recognised in 2018 when we were awarded the prestigious Leadership in Corporate Giving Award at the annual Health and Medical Research Awards.

We show leadership and take responsibility for the communities which we operate in, because we acknowledge that our choices can have a positive impact and leave a legacy.

MACA engages with all communities and individuals in a manner that is respectful and inclusive, with consideration and respect towards their rights,

culture and way of life. We know that we can make a difference together.

Each year, we are pleased to be building upon our community investment as we continue to enhance our social responsibility standards and community sponsorship throughout Australia.

We are proud to have built a diverse business of passionate people who share similar values of supporting communities and charitable giving.

**Charitable giving total since 2022:
over \$22 million**



OPTUS STADIUM





Limited

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