# **MCCOSER** SAFETY FIRST. PRODUCTION ALWAYS.

# **CAPABILITY STATEMENT**

# **OUR BUSINESS**

McCosker Contracting Pty Ltd (McCosker) are experts in the fields of bulk earth works, civil constructions, HDPE pipelines, mining infrastructure and structural and civil concrete work scopes. They are providing a diverse range of services to the mining, construction, building, gas and industrial sectors of Australia with our Head Office in Gladstone Queensland, McCosker is equipped to service projects through out Australia.

Starting in 1995 with a team of 12, McCosker has been built from the ground up, to form a solid team of industry professionals with the experience in successfully managing 750+ employees at any one time within a multi-skilled workforce, and a fleet of over 450 plant units.

# OUR VISION

McCosker do this by working as a family unit; upholding integrity, collaborating to keep each other accountable, whilst supporting each other through projects. McCosker achieve this through their vision, where there are two priorities that they will not compromise on and live by the mantra...

### "SAFETY FIRST. PRODUCTION ALWAYS"

McCoskers objective is always the path of least resistance. They approach each project with the aim not only to fulfill contractual obligations, but with a company wide vision of efficiency and innovation, their mission is to exceed expectations in respect to safety, quality, cost, schedule, community and environment.

The vision and the pride taken in their work has seen McCosker contracted amongst some of Queensland's largest construction and industry projects.











# OUR AWARDS



GLADSTONE ENGINEERING ALLIANCE INNOVATOR AWARD WINNER



OF THE YEAF



AUSTRALIAN CONSTRUCTION ACHIEVEMENT AWARD 2024 ROOKWOOD WEIR WINNER



PREMIER'S AWARD FOR EXCELLENCE



ENR GLOBAL AWARD WINNER ROOKWOOD WEIR



IS v1.2 DESIGN RATING



QMCA PROJECT OF THE YEAR OVER \$100M

## **OUR SERVICES**

McCosker undertake all projects using their own long-term workforce, management team and diverse fleet of plant and equipment. This enables us to deploy their resources productively, effectively and efficiently whilst retaining flexibility to meet client requirements.

#### EARTHWORKS

- ✓ Bulk earthworks
- ✓ Drainage
- Subdivisions
- Dam works
- Platform preparation
- ✓ Infrastructure works
- ✓ Road infrastructure
- Underground services
- Residue management & farming
- ✓ Renewable energy infrastructure

#### CONCRETE

- ✓ Drainage
- Subdivisions
- Substations
- ✓ Structural concrete
- ✓ Infrastructure works
- Concrete remediation
- Underground services
- ✓ Grouting & epoxy coatings
- ✓ Recreation & sporting infrastructure
- ✓ Wharf & marine concrete remediation
- ✓ Renewable energy infrastructure

#### WATER AND POLY

- ✓ Supply & installation
- ✓ Water infrastructure
- ✓ Mine dewatering
- ✓ Gas gathering networks
- ✓ Trenching
- ✓ Poly fabrication
- ✓ Wash plants
- ✓ Conduit supply & installation
- ✓ Dam & pond liners & repairs
- ✓ HDPE pipe from 25mm to 1,200mm

#### TAILINGS AND RESIDUE MANAGEMENT

- ✓ Tailing / residue storage
- Dam raises
- ✓ Broad acre farming
- ✓ Cell farming
- Amphibious operations
- ✓ Custom built amphibious scrollers

#### INFRASTRUCTURE

- Plant maintenance
- ✓ Expansion works
- ✓ Supplementary labour & plant
- 🖌 Road
- 🗸 Rail
- Industrial buildings
- Commercial building
  - Site development

### **OUR LEADERSHIP**

"Quite simply it's people who make the difference, not machines or buildings." - Bob McCosker



#### Tony Baldwin GENERAL MANAGER

Tony brings over 30 years of engineering, project and operational management experience in the civil construction industry, with over 15 of these years at McCosker. Having significant expertise in civil. mining, water. wastewater, remediation, and multi-disciplinary engineering and bulk earthworks projects. Since appointment to the position of Operations Manager in 2013 and General Manager in 2024, Tony has demonstrated strength in overseeing successful outcomes across various projects and working in collaboration with the Construction Manager and Senior Project Manager to achieve positive results. Tony has a depth of experience in designing and executing construction and engineering strategies to achieve project and operational priorities. Tony demonstrates strong business acumen and consistently achieves project targets through critical analysis of operational and financial risks in the execution of planned activity. Tony uses sound evidenced-based decision making that are in the best interests of the Company, while balancing the needs of the client. Tony has a passion for creating organisational effectiveness through shared values, robust and transparent processes, and working together as one team to ensure successful business outcomes.



Danny Hughes COMPANY SECRETARY

Danny Hughes brings over 30 years of engineering, project and operational management, and executive leadership experience in the civil construction industry, with over 20 years at McCosker. Danny provides expert strategic and operational direction for the McCosker business and projects. Danny has been instrumental in the success of the company due to his results orientated nature and extensive experience in leading high-performance teams whilst maintaining efficiency and strong safety performance. Danny possesses excellent communication skills and has been highly successful in helping define company direction, achieving company goals and optimising business performance. Danny is an energetic and articulate communicator who easily builds rapport with employees, clients and stakeholders. Danny's leadership continues to encourage the McCosker workforce to approach each project with the aim not only to fulfil contractual obligations, but with a vision for efficiency, innovation, and a mission to exceed expectations in respect to safety, quality, cost, schedule, community and environment.



#### Bob McCosker OAM MANAGING DIRECTOR

Bob McCosker has extensive knowledge of, and experience in, multi-disciplinary civil construction projects including bulk earth works, haulage and mains roads, drainage, bridges, rail, dams, and wastewater facilities. This is gained through a number of technical and senior leadership roles at construction organisations spanning over 45 years. Bob was instrumental in establishing, leading and overseeing the sustainable growth and development of McCosker Contracting over the past +30 years. Growing the company from the ground up with a hands-on approach has resulted in a high-level of expertise, skills, and knowledge across every facet of the business. Not only has the size of the company increased over the years, but also its performance and reputation for quality service delivery. Since 2013 Bob has shifted to a strategic position in overseeing business growth, sustainability, risk management, financial management, and wellbeing and performance.

As well as being very successful in business, Bob is a highly regarded community leader, sponsoring many local community events and initiatives, and holding various voluntary positions within the community including:

#### Order of Australia Recipient -

QLD Environmentalist Philantropist of year 2023 Board Member – Gladstone Foundation Board of Advice Board Member – Education Queensland and Industry Partnership Board Member – Gladstone Mindcare Director – Wildlife Environment Conservation Foundation Member (previous president 2010/11) – The Rotary Club of Gladstone Wildlife Carer – GDWCAI Gladstone & District Wildlife Carers Association Inc. Life Member – Gladstone Auto Club Patron – The Gladstone Men's Shed Inc.

As owner of Quoin Island Retreat, Bob has constructed and maintains the Quoin Island Turtle Rehabilitation Centre since 2012.

# OUR PEOPLE

OUR PEOPLE are the lifeblood of our company. This has been and will always be a defining cultural value of McCosker. We continuously offer our staff the support and resources needed to develop their professional skills and knowledge. As a result, we can offer our clients a professional, dedicated and experienced workforce who maintain the reliability and skills required within our industry.

OUR EXECUTIVE MANAGERS each bring a unique background of experience to the management team. Valuing proactive problem solving, active communication and strong relationship with all levels of the company, our Executive Managers set a sterling standard for effective team leadership.



#### Ben Croft

CHIEF FINANCIAL OFFICER Ben brings over 20 years of financial leadership and heavy industry experience. With expertise in finance and commercial management, corporate governance, project controls, risk management, information technology and

information systems. Ben's experience spans a broad range of sectors across construction, mining and energy organisations. Ben brings a range of infrastructure experience having worked on projects and assets including bulk materials handling equipment, dams, rail, pipelines, bridges, gas plants, power stations and mining operations. In the Chief Financial Officer position, Ben sets the financial standards that address the organisation's internal and external stakeholder requirements with accountability and integrity. Ben is a member of CPA Australia and Graduate member of the Australian Institute of Company Directors.



### Ross Hagedorn

Ross is a founding team member and began his partnership with Bob in 1983 prior to the McCosker brand being formed. Part of the original small work crew that established McCosker in 1995, Ross brings a wealth of construction knowledge to our team, and is the ultimate support system ensuring safe, efficient, and quality productivity from all supervisors and construction personnel.

#### Graham Benson

BUSINESS SERVICES MANAGER

Graham has had a long and reputable career in Central QLD in the construction and marine industry since 1990 and is a well-respected member of the local Gladstone community. His consultative style ensures the best for project outcomes, by providing



constant contact between our clients, management, and the workforce. Graham is at the forefront of the industry ensuring existing and new client relations are improved and engaged to continue building associations and workflow for the teams. Commencing at McCosker in 2013, Graham is skilled in team building multi-disciplinary workforces in a variety of industrial and construction environments. Graham is analytical in improving awareness in the marketplace, improving communication and market awareness of the McCosker brand and implementing management practices throughout the company.

### Andrew Smith

Andrew has more than 30 years of experience in construction, the last 15 of which have been spent in senior roles, in both construction and large process facilities. Andrew started with McCosker as a carpenter in 2004, moving into a Supervisor



role in 2005, and continued to move through the roles of Superintendent, Project Manager, Senior Project Manager, Construction Manager and now Construction Manager. He has worked on large construction projects throughout Queensland, many of which have been long-term assignments. He clearly communicates to project teams the program objectives while leading them to deliver outstanding projects within budget and quality constraints.



### Melissa Dennis

#### HR DIRECTOR

Melissa brings over two decades of experience in operational and human resource management. With 17 years dedicated to developing and implementing HR and industrial relations initiatives, she has honed her skills across diverse sectors and regions. Melissa excels in providing strategic and operational guidance to leaders and executives, leveraging her broad expertise and insight.

Since becoming the Director of Human Resources in 2020, Melissa has successfully enhanced the HR function by improving policies, programs, and processes. Her initiatives in recruitment, onboarding, performance management, leadership development, and industrial relations have significantly boosted operational effectiveness. Melissa's strengths in strategy development, capability building, and trend analysis drive continuous improvement and excellence in HR outcomes.

### EARTHWORKS

Client: Rio Tinto Yarwun Pty Ltd (RTAY) Project: RTAY Tailings Dam, Yearly Wall Raises Discipline: Residue Management/ Dam Construction Duration: 7 years Value: \$130 million Location: Yarwun QLD, via Gladstone

The dam raise project involves extensive vegetation clearing, topsoil removal, and stockpiling, alongside borrow pit development and materials processing. The project includes embankment foundation preparation, construction of embankments and spillways, and raising multiple existing embankments. New structures such as three Eastern Saddle Dams, a Southeast Embankment, and an external spillway are also part of the scope.

Additionally, the project focuses on protecting existing instrumentation, installing new equipment, and constructing comprehensive drainage systems. This includes trench excavations, panel drain and concrete sump well installations, trench backfilling, and the processing of materials through blasting, screening, and breaking rocks and boulders, ensuring the highest standards of construction and environmental integration.



Client: Queensland Alumina Limited (QAL) Project: RMD2 Discipline: Earthworks Duration: 5 years Location: RMD2—QAL, Gladstone, QLD

Queensland Alumina Limited (QAL) awarded McCosker a prestigious 5-year contract to elevate the QAL Red Mud Dam (RMD) walls at the QAL refinery. The ambitious project involved raising the AC and E walls on RMD2 with works including DN1200 rockfill foundation and capping, downstream toe buttress with drainage and filter layers, embankment raises using harvested tailings material, clay cores, and bentonite cut-off walls.

McCosker addressed excessive pore pressure by constructing the RMD#2 E Wall West embankment buttressing, which included a 420m downstream buttress, foundation preparation, sand filter installation, internal drainage systems, earthen fill buttress, and embankment. The installation of additional monitoring instrumentation and the construction of final roads atop the embankment ensured the project's success and longevity.



Client: Evolution Mining Project: Mt Rawdon Gold Mine, Tailings Storage Facility Discipline: Earthworks Duration: 5 years Value: \$15 million Location: Mt Rawdon Mine,75km South West Bundaberg, QLD

In 2020, Evolution Mining engaged McCosker to raise the Mt Rawdon Tailings dam. The Stage 5B project involved increasing the Tailings Storage Facility height, clearing borrow pits, stripping and stockpiling topsoil, replacing existing rock fill and road gravel sheeting, and scarifying the existing surface for earthworks.

McCosker were awarded subsequent annual contracts to raise the dam and strengthen the downstream buttress. Each year, we provide similar services, ensuring the facility meets production needs and maintains safety standards. Our continued involvement underscores our commitment to quality and excellence in dam construction projects.





Client: Rio Tinto Gove Project: Gove Residue Disposal Area Pond 5 Closure Discipline: Mining Rehabilitation & Tailings Dam Rehabilition Capping Duration: 4 years Value: \$140 million Location: Nhulunbuy, NT

The Residue Disposal Area Pond 5, located near the sea in Arnhem Land, stores contaminated supernatant liquor from the closed alumina refinery. Each wet season, the pond reaches storage capacity, necessitating treatment of runoff to meet regulatory water standards. McCosker's project involved expertly lining and capping the pond, restructuring drainage systems to ensure contaminated water is treated and rainwater is safely discharged. Additionally, they reprofiled embankments to prevent erosion and blend seamlessly with the natural landscape, showcasing our commitment to environmental sustainability and regulatory compliance.

### **RESIDUE MANAGEMENT**

Client: Queensland Alumina Limited (QAL) Project: Tailing Dam Residue Management Industry: Alumina Refinery Plant Discipline: Residue Management Duration: Ongoing Since 2007 Location: Gladstone, QLD

McCosker Contracting, with a long-standing relationship with QAL, excels in mud farming operations on Residue Disposal Area (RDA) dams #1 and #2. Their expertise includes supplying specially designed amphibious scrollers, modified low ground pressure bulldozers, and the operation, training, and maintenance of client-owned amphibious excavators.

This collaboration also encompasses site-based improvement works, showcasing McCosker's commitment to innovative solutions and operational excellence. Their tailored approach ensures optimal performance and environmental compliance, enhancing the overall efficiency and sustainability of QAL's residue management operations.



Client: Rio Tinto Aluminium Yarwun Pty Ltd (RTAY) Project: Tailings Dam Mud Farming Industry: Alumina Refinery Plant Discipline: Residue Management Duration: 4 years Location: Gladstone, QLD

McCosker has secured a 3-year contract to supply Amphibious Scrollers, designed and built in-house, for mud farming services at the Residue Management Area Tailings Facility (RMA). This project includes the deployment of three Amphirol Scrollers equipped with a tracking system to monitor operations and meet client residue disposal requirements. McCosker's engineering modifications have significantly improved the scrollers' performance, uptime and demonstrating their commitment to innovation and excellence. This project highlights McCosker's expertise in providing tailored solutions and their ability to deliver outstanding results in large-scale industrial operations.



Client: McArthur River Mining Pty Ltd Project: Tailings Dam Mud Farming Industry: Zinc and Lead Mine Discipline: Residue Management Duration: 2 years Location: McArthur River, NT

At the McArthur River Mine (MRM) Tailings Storage Facility (TSF), McCosker's amphibious screw propelled vehicle (Scroller) is utilised to enhance dewatering and densification of tailings. Initially, a trial phase demonstrated significant dewatering improvements compared to undisturbed areas. Following the trial's success, the project has expanded to daily operations. McCosker now provides a scroller, operator, and technical support, with modifications tailored to the site's specific requirements. This showcases

McCosker's innovative approach and commitment to delivering exceptional performance in challenging environments.



Client: Rio Tinto Gove Project: Tailing Dam Residue Management Industry: Bauxite Facility Discipline: Residue Management Duration: Since 2020 Location: Gove, NT

McCosker proudly partnered with Rio Tinto to execute vital Tailings Improvement works at their bauxite facility in Gove, NT. Utilising our cutting-edge in-house amphibious tailings machines named: scrollers, we successfully tackled the unique challenges of Gove Pond 5 environmental workscopes.

Our innovative approach not only shaped the tailings but also formed a crust, enhancing construction efficiency and minimising post-closure consolidation. The exceptional results underscore our commitment to providing high-quality, sustainable solutions in the mining sector.

Mud farming is an effective and economical method for mechanically dewatering various mineral tailings and storage facilities, and soft soils, irrespective of weather conditions. The team at McCosker Contracting takes great pride in their mud farming work.



### CONCRETE

Client: Sunwater Liimited Project: Fairbairn Dam Spillway Improvement Discipline: Civil Duration: 3 years Value: \$22 million Location: Emerald, QLD

McCosker was engaged by Sunwater to install formwork, reinforcement, and concrete across the Fairbairn Dam's Ogee-Crest, Spillway floors, and Gravity walls. This project included the removal of existing concrete within the spillway and the placement of new concrete and steel reinforcement, all executed according to Sunwater's approved sequence and strict construction tolerances.

The project, completed with over 100,000 man-hours and zero lost-time injuries, highlights McCosker's commitment to safety and precision. Our expertise in large-scale infrastructure projects ensures high-quality results and client satisfaction.



Client: Orica Limited Project: CC1 First Flush Retention Basin Discipline: Mining - Esplosive & Blasting Duration: 6 months Value: \$5 million Location: Yarwun QLD, via Gladstone

McCosker was tasked with providing comprehensive civil and concrete works for the CC1 First Flush Retention Basin at the Orica Australia's Yarwun site. This project included the supply of materials, labour, equipment, and services for fabrication, construction, installation, testing, and documentation. Key activities involved the demolition and removal of existing infrastructure, including the CC1 outlet, pipework, pumping system, lighting, and monitoring station.

Additionally, McCosker handled the removal of temporary drainage linings, channels, and basin floor, as well as the installation and certification of steel screw piles for the basin's concrete structure support. The project also encompassed extensive earthworks, erosion protection, and final landscaping, showcasing McCosker's expertise in delivering high-quality, large-scale industrial projects.





Client: Boyne Smelters Limited (BSL) Project: Site Preparation, Earthworks & Concrete Discipline: Concrete Works Duration: 3 years Value: \$23 million Location: Boyne Island QLD, via Gladstone

McCosker was appointed as the head contractor for site preparation and structural concrete in the SNC Lavalin and SKM Joint Venture (SSJV) for the Boyne Smelter Development. This project involved setting up contractor facilities for upgrading the new Boyne Smelters Limited plant and Carbon Bake Furnace 4.

The scope included major earthworks, road pavements, structural concrete placement, and the installation of precast walls and vaults. McCosker's expertise ensured the successful execution of these complex tasks, highlighting their capability in managing large-scale industrial projects.



Client: Sunwater Project: Rookwood Weir Discipline: Water security Duration: 3 years Value: \$356 million Location: Gogango, Central QLD

The Rookwood Weir project on the Fitzroy River represents the largest weir construction in Australia since WWII, ensuring water security for Central Queensland. The scope includes clearing, topsoil stripping, upgrading access roads, temporary cofferdams, river diversions, and abutment excavation. It also involves installing concrete and structural components such as dental concrete, grout curtain, unreinforced and reinforced structures, and fish lock systems. McCosker's work encompasses building control rooms, hydraulic systems, and a fish tag reading system, ensuring efficient operation. The project required a 250-person camp, emphasising McCosker's capability to manage complex, large-scale infrastructure projects.



### INFRASTRUCTURE

Client: BHP Biliton Mitsubishi Alliance (BMA) Project: Stacker Reclaimers 1 & 2 Discipline: Mining Infrastructure Duration: 8 months Value: \$5.7 million Location: Hay Point, Mackay, QLD

BMA engaged McCosker for the preparation and infrastructure works for their incoming stacker reclaimers. This involved excavating for groundwater treatment, cement stabilizing crane pads, constructing a bund wall, installing deep concrete piles and headstocks, and replacing the Stacker Reclaimer rail line.

McCosker's adaptability to changing ground conditions ensured the project was delivered on time and under budget. Our close collaboration with the client facilitated consistent communication and successful outcomes, highlighting McCosker's commitment to excellence in delivering complex infrastructure projects.

Client: Queensland Alumina Limited (QAL) Project: Civil, Building & Plumbing Maintenance Industry: Alumina Refinery Plant Duration: 14 year (4 contracted terms) Location: Gladstone, QLD

McCosker provided comprehensive resources for QAL's operation plants, ensuring ongoing civil, building, and plumbing maintenance. The permanent onsite team expertly handled all facets of general maintenance, as well as additional work outside standard operational scopes.

Our scope included road and foundation repairs, chemical tank cleaning, raw material carting, and wharf remediation. Seamlessly integrating with QAL's operations team, McCosker ensured compliance with all relevant client and company procedures and safety requirements, showcasing our commitment to excellence and safety in maintenance works.







#### Client: Rio Tinto Weipa

Project: Evans Landing Landfill Stage 1 Capping, Cell 2 Construction & Leachate System

Discipline: Mining Infrastructure

Location: Weipa, Far North QLD

The Evans Landing Landfill Capping & New Cell Project in Weipa, Northern Queensland, was a significant undertaking split into three key segments.

The first segment involved capping a disused landfill portion, including clearing, earthworks, installing a geosynthetic clay liner, and implementing a landfill gas collection layer. The second segment focused on constructing a new waste disposal cell with a kaolin clay subgrade, liners, drainage media, and leachate pipework. The final segment managed leachate with tank construction, pipe connections, and necessary electrical and mechanical installations. McCosker's meticulous execution ensured optimal performance and environmental compliance, underscoring their expertise in complex landfill projects. Client: Wesfarmers Curragh Project: Product Stockpile Replacement Discipline: Mining Infrastructure Duration: 10 months Value: \$16 million Location: Blackwater, QLD

McCosker was engaged to replace the stacker and reclaimer rails, involving the removal of existing rails, sleepers, and ballast, and their replacement with concrete strip footings to support the new rail. The project was executed in stages, ensuring the facility conveyor remained fully operational throughout.

With over 50,000 incident-free man hours, the project included extensive use of prescription mix concrete, reinforcement, and embedments. McCosker's meticulous planning and execution ensured a seamless transition and uninterrupted facility operations, showcasing their commitment to safety and efficiency.



# WATER AND POLY



Client: Gladstone Area Water Board (GAWB) Project: Moura & QAL Pipelines Industry: Water Infrastructure Duration: 6 months Value: \$2.3 million Location: Gladstone, QLD

McCosker was engaged to supply and install the South Gladstone DN600 pipeline at Moura Rail Crossing, including a new pipeline alignment and a 52m tubular steel pipe bridge with access ladder. The project featured a detailed lifting program to install the bridge section in a single lift, minimising disruption to Aurizon infrastructure. Additionally, McCosker supplied and installed DN600 MSCL wye pieces, spool pieces, fittings, thrust flanges, and concrete thrust locks at tie-in points, completing the tie-in sequencing during an 8-hour shutdown period.

In another project segment, McCosker replaced the existing MSCL pipeline supplying QLD Alumina Limited under the Aurizon railway. This involved pipe jacking, installing a concrete envelope, and laying DN800 PE pipes through the enveloper and in open excavation. The team supplied and installed wye pieces, gate valves, spool pieces, fittings, and thrust blocks, ensuring seamless tie-ins to the existing pipeline.



Client: BHP Billiton Mitsubishi Alliance (BMA) Project: HDPE Water Pipeline Industry: Mining Infrastructure Duration: 8 months Value: \$5 million Location: Daunia, QLD

McCosker successfully completed the construction of a 15.652km Daunia spur pipeline, connecting the Braeside pipeline to the existing Daunia line that feeds Daunia Dam 2 and, subsequently, the Coal Handling Process Plant (CHPP). The project involved the installation of isolation valves, air valves, and tees, along with comprehensive civil works including clearing, welding, trenching, backfilling, testing, commissioning, and reinstatement. This project highlights McCosker's expertise in delivering complex pipeline systems, ensuring efficient and reliable water supply for the CHPP. The thorough execution of each phase underscores McCosker's commitment to quality, safety, and environmental sustainability.



Client: BHP Billiton Mitsubishi Alliance (BMA) Project: Rangal Pipe Installation Industry: Mining Infrastructure Duration: 9 months Value: \$4.4 million Location: Blackwater, QLD

McCosker successfully managed the supply and procurement of 8km of DN400 PEIO0 PN12.5 HDPE pipe, valves, and pits, alongside excavation, trenching, backfilling, poly welding, and installation. The project included statutory approvals, permits, and underboring of the pipeline beneath Blackwater Road and existing rail infrastructure, utilizing trenchless construction and enveloper installation methods.

McCosker handled all testing, commissioning, and handover activities for the Bedford West Pipeline Rangal Pipe replacement and connection to the existing DN355 HDPE pipeline. This project was integral to BHP's water infrastructure upgrades, showcasing McCosker's expertise and commitment to excellence in large-scale pipeline projects.





Client: Gladstone Area Water Board (GAWB) Project: Water & Sewerage Infrastucture Discipline: HDPE Pipelines, Assoc. Civil Works Duration: 1 year Value: \$71 million Location: Gladstone, QLD

McCosker successfully delivered the supply and installation of 450mm diameter sewerage HDPE pipes across two job sites, spanning 10km, and included scour and air valves, as well as complex pipe manifolds at LNG plant connections. The project encompassed constructing three concrete sewer pump stations, four steel water storage tanks, mechanical and electrical installations, buried HV power cables, and access road and drainage works to TMR standards. Despite the challenges of a narrow job corridor and offshore logistics, McCosker excelled by constructing a boost pump station on Gladstone mainland and several industrial building structures with advanced telemetry systems. Our commitment to quality and innovation ensured seamless and automated infrastructure.

# OUR FLEET

### Equipment

McCosker Contracting support the operation with a diverse and specialised fleet of plant and construction equipment. Together with our team of dedicated, well trained and safety conscious personnel, McCosker has the Capability to achieve client project expectations. The McCosker fleet of plant is continuously upgraded to sustain and expand our business capabilities. Our comprehensive supply of over +450 pieces of plant also allows us to respond to the demand of increased productivity or unforeseen changes in conditions, especially during periods of high activity.

McCosker has their own internal heavy haulage operation which services our fleet efficiently 7 days a week to any project site at competitive rates within Queensland. This is also complimented by our ongoing relationship with local transport companies servicing the Central Queensland region and our project during periods of high demand.

- ✓ Amphirollers
- ✓ Artie Truck 30 to 70t
- Artic Water Cart Trucks
- Backhoes
- Buses
- Compactors
- ✓ Compressors
- ✓ Concrete Busting Machine
- Crane
- Dozers D6 to D10

- Excavators 1t to 120t
- ✓ Forklifts 2t to 8t
- ✓ Generators
- ✔ Graders 12f to 18f
- Light Vehicles
- ✓ Loaders
- ✓ Low Loader / Float
- Poly Boats

Prime Movers

Poly Welding Machinery

- **EWPs**

✓ Pumps

- ✓ Rollers
- ✓ Scrapers
- ✓ Services Trucks
- ✓ Skid Steers
- Survey Equipment
- Telehandlers
- Trailers
- Traactor Scraper
- Trackexcavators
- ✓ Trucks LR/HR/MR
- Water Trucks

### MAINTENANCE

McCosker plant and equipment is maintained by a team of professionally certified maintenance personnel whose skills are demonstrated by the ongoing, high availability of our fleet alongside our dedicated managers, logistics and administrative team. Our workshop extends across 1,800 sqm of dedicated floor space includint light vehicle hoist and heavy machinery bays, small motors facility, fabrication shed and plant wash-down facility at Head Office. Our team supports specific projects with the ability to construct temporary and long term workshops facilities.

In the event of breakdown and service requirement, McCosker has a team of on-call filed specialists to respond with minimal disruption to production delivering the most cost effective outcomes for McCosker projects and our clients. In conjunction, our long term relationships with hire companies enables us to have the ability to procure specialised equipment outside the McCosker fleet.



### **OUR TIMELINE**

Head office

expands again

QAL relationship

commenced with

award of multiple

civil projects

established

100+ pieces of plant & equipment owned

> Mackay Regional Office opened

McCosker becomes largest family owned civil contractors in CQ





established on the 6th of Sept with the opening of head office at 19 Morgan St, with only 12 personnel & 3 plant units

2000

+75 plant units

Opening of purpose built workshop Head office expands to 21 Morgan St

Q400 ranked McCosker 184<sup>th</sup>

Achieves NOSA

Gold Star safety

accreditation



2005

First custom designed & inhouse constructed, Scroller commissioned for residue management

> Achieve 3<sup>rd</sup> party international accreditation for Safety & Quality



**Employee Numbers** 



McCosker commence naming right sponsorship with **Calliope Rodeo** Association

#### Q400 ranked McCosker 73rd

Partnership with local Quoin Island Trutle Rehab

Achieved 3rd party international accreditation for Environmental Management systems

2010

Ranked 3rd

largest civil

contractors in

Began hosting

QLD by QBR

Head office goes under major expansion

Awarded largest contract to date with LNG bulk earthworks

2016 celebrate 21 years of



2015

**Recognition of 21** Kavin Kelly &



units

Celebrated 10 year partnership with Australian Animal Care & Education

**Renewed McCosker** 3rd party international accreditation

### 2020

McCosker celebrate 25 years in business

Awarded Gladstone **Engineering Alliance** innovator award for "Scroller design, construct and operations"

**BHP** Safety award for inhouse design and construct of custom pipe lifter

Scroller fleet expanded to 7 machines, with operations Australia wide

Partnership with Australian Animal Care & Education

Q400 ranked McCosker 93rd

McCosker become the largest family owned company in Central Qld

Head office workshop expansion

250+ pieces of plant & equipment owned

school-based program Education Doorways to **Civil Construction** (ED2CC)



Poly welding division established

Mackay regional office opens Additional 2 inhouse civil Scrollers commissioned & added to the fleet

Bob McCosker inducted into the **GEA Hall of Fame** 

275+ pieces of plant & equipment owned

3 more Scrollers commissioned by the McCosker design team

years of service to the original start up crew; Bob McCosker, Ross Hagedorn, **Dermot Bohane** 



+300 plant

### JOW

Partnership with Wildlife **Environment Conservation** Foundation commenced

Sponsorship of Speedway broadens with second super sedan, 2-seater, added to the fleet team

+450 pieces of plant and machinery secured

Partnership with Mental health hub, Mindcare is formed McCosker commenced operations in Northern Territory

Successful trial of low-pressure earth moving equipment

McCoskers partnership with Quoin Island Turtle **Rehabilitation Centre** forms own rehabilitation entity

Construction of McCoskers Gladstone Speedway track built to world class standard

# OUR COMMUNITY

McCosker believes that all people deserve the best chance in life and are very proud to continue our support to the local community year after year. To date, McCosker has donated substantial amounts of money and countless hours of free services to thouse in need. On top of this we are especially proud of our employees who have contributed on their own behalf.

The bottom line is not the only defining characteristic of a great company. The way we do business and the impact. we have upon the surrounding community is also a critical measure of our success.

We are proud to be involved with and support local events that take place. This enables us to spend time with, and support the interests and hobbies of our very own employees and others in the community.

### Marine conservation

Our business accepts the responsibility that we all must participate in caring for our natural environment. To achieve this we collaborate with local volunteer wildlife carers.

"Quoin Island Turtle Rehabilitation Centre began as an overwhelming passion for the preservation of wildlife, and a necessity to provide a resource to our region which was previously unavailable."

QITRC was established as the first dedicated marine turtle care facility in Central Queensland. It is a non-profit rehabilitation facility that was constructed by McCosker and we are committed to being a long corporate sponsor of this unique and successful operation.





### Community



As proud supporters within the communities that McCosker contracting work throughout Australia, McCoskers philosophy is to give back to the community that they benefit from. Over the past 30 years McCoskers has contributed over \$5 million dollars' worth of in-kind or financial support to local community groups, schools, sporting clubs, environmental organisations, and fundraisers. Of late McCoskers vision has been to increase tangible outcomes for the community by improving facilities throughout the region in fields such as, but not limited to, mental health, education, sport, wildlife, and environmental conservation.

### Workforce of the future

Since 2010, McCosker Contracting have been engaged in an annual educational program for high school students, Doorways 2 Civil Construction (ED2CC) coordinated through Education Queensland Industry Partners (EQIP).

The year long, practical course is run on-site at McCosker for year 10 and 11 sturends looking to become part of our industry. The program not only gives students a practical insight into civil construction, it also builds realistic expectations, strong work ethic and valuable skills for the next generation of civil construction experts.

The benefits of this program include the opportunity to introduce our future workforce to construction experts and the opportunity to introduce our future workforce to construction standards, safety regulations and to build long-lasting work ethic.





"McCosker are committed to fostering young talent & promoting education in the civil construction industry."

### Motorsport

McCosker Contracting have been involved in motorsport Queensland since the company inception in 1995.

Since 2009, McCosker have built and raced Super Stockers competitively with a team comprising of Bob McCosker, Danny Hughes and Brady Vohland (as the lead mechanic) setting the dynamic for the dynamic for team work within the company. In 2015, Bob McCosker moved from Super Stockers to Super Sedans, and in 2021 expanded the fleet to include the only 2 seater super sedan in Queensland for a public, client and supplier experience. Expanding in 2019 the general manager and lead mechanic (Danny and Brady) got into off-road racing super PRV buggies. The racing division includes support of juniors in QLD, as well as McCosker being the naming rights sponsors for the McCosker Rockhampton Speedway, the QLD Super Sedan series naming rights sponsor and major funding partner to the Gladstone Auto Clubs, Benaraby Speedway track build.



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