



**BMD**



# OUR EXPERTISE BMD GROUP

CAPABILITY STATEMENT



## OUR COMMITMENT TO ZERO HARM

**AT BMD, THE SAFETY OF OUR PEOPLE, THE  
COMMUNITIES AND ENVIRONMENTS IN  
WHICH WE WORK HAS BEEN A PRIORITY  
SINCE OUR INCEPTION IN 1979.**

Through our Zero Harm goal, BMD aims to ensure each and every person who comes into contact with our business remains safe and in good health whilst in our care. Jointly we are committed to minimising environmental harm through the implementation of best practice environmental management. Our Zero Harm goal encourages us to constantly strive to improve our workplace health and safety standards. It allows us to remain vigilant and accept our individual responsibility for our actions, and the implementation and continual improvement of our safety and environmental management systems and methodologies.



BMD HAS GROWN  
**OVER 40 YEARS**  
FROM 1 OFFICE TO 16  
ACROSS AUSTRALIA, AND FROM  
3 EMPLOYEES TO 1,700

# NATIONAL 1979 COMPANY — ESTABLISHMENT —

BMD IS SYNONYMOUS WITH INNOVATION TO DELIVER AWARD WINNING INFRASTRUCTURE RECOGNISED WITH 76 NATIONAL AND INTERNATIONAL INDUSTRY AWARDS OVER THE PAST FIVE YEARS.

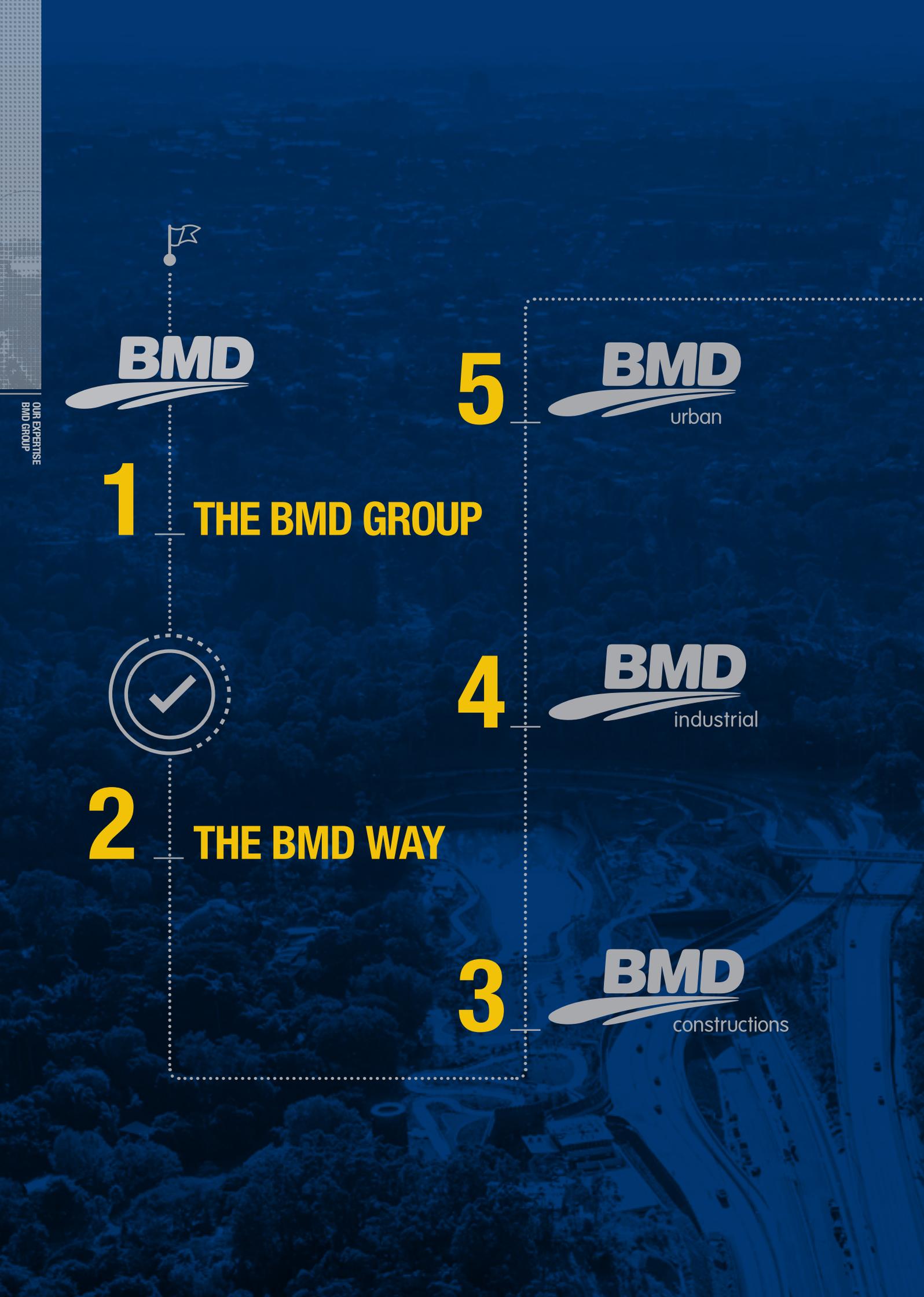
**LOCAL INVESTMENT IN**  
PEOPLE, BUSINESSES  
AND THE COMMUNITY

**BMD DELIVERS ON**

**STRONG**  
HEALTH, SAFETY,  
ENVIRONMENT,  
QUALITY AND  
COMMERCIAL  
SYSTEMS

- ▶ A PATH TO ZERO HARM
- ▶ SPECIALIST INTEGRATED PROJECT TEAMS
- ▶ QUICK AND EFFECTIVE DECISION MAKING





5



1 THE BMD GROUP



4



2 THE BMD WAY

3



**6** *Empower*   
ENGINEERS &  
PROJECT MANAGERS

**7** *JMAC*   
CONSTRUCTIONS

**8** *urbex*

BMD HAS GROWN FROM A SMALL FAMILY OWNED COMPANY TO BECOME ONE OF AUSTRALIA'S LARGEST PRIVATELY-OWNED ENGINEERING DESIGN, CONSTRUCTION AND LAND DEVELOPMENT CONTRACTORS.

OUR EXPERTISE  
BMD GROUP



AIRPORTS



BUILDING CONSTRUCTION



COMMUNITY INFRASTRUCTURE



DEFENCE



ENGINEERING DESIGN



INDUSTRIAL



LANDSCAPING



LAND DEVELOPMENT



MAINTENANCE

## INTEGRATED DELIVERY MODEL

BMD's integrated delivery model provides a service which separates us from our competitors. For whole-of-life project delivery, BMD offers integrated capabilities from concept and design work, to construction and through to land sales.

This integrated delivery enables specialist project teams to be developed drawing on the skills and capability from across all business units, providing a valuable offering for a range of key and repeat clients.

# THE BMD GROUP

OUR EXPERTISE:  
BMD GROUP



WATER AND WASTEWATER



TUNNELLING



SPORTING AND RECREATIONAL



RESOURCES AND ENERGY



ROADS AND HIGHWAYS



REGIONAL AND REMOTE INFRASTRUCTURE



RAIL



PORT AND MARINE



OIL AND GAS



**LONG-TERM CLIENT RELATIONSHIPS HAVE BEEN THE FOUNDATION OF OUR SUCCESS SINCE THE COMPANY'S INCEPTION IN 1979 AND WE PRIDE OURSELVES ON OUR ABILITY TO SECURE REPEAT BUSINESS.**

---

**BMD IS SYNONYMOUS WITH INNOVATION AND AWARD WINNING INFRASTRUCTURE AND WE ARE COMMITTED TO DELIVERING THE HIGHEST STANDARDS OF QUALITY, SERVICE AND VALUE FOR MONEY FOR OUR CLIENTS. OUR STRATEGY IS SIMPLE: VALUE OUR PEOPLE, COLLABORATE WITH OUR PARTNERS, AND CONTINUE TO DELIVER EXCEPTIONAL PROJECTS WITH SUSTAINABLE OUTCOMES.**

---

## **CORPORATE SUSTAINABILITY**

**At BMD, we integrate environmental and social considerations in the way we do business and deliver certainty for the communities in which we operate. Stewardship of the environment and our communities has always been a priority. We are committed to working with local communities and leaving a lasting legacy through the infrastructure, employment, and training we deliver.**

BMD promotes corporate sustainability in four areas:

### **GROWTH AND ECONOMIC BENEFIT**

- Decisions balanced between short and long term will be based on economic, environmental and community needs and considerations.
- Aiming to grow the business for increased economic benefit to the community via engineering solutions.

### **ENVIRONMENT AND EFFICIENT RESOURCE USE**

- Implementing best practice environmental management to minimise environmental harm.
- Efficient use of resources (energy, materials, water) when conducting its operations.
- Consider the life cycle of products and services.

### **LABOUR PRACTICES**

- Protection of human rights through ensuring equal opportunity employment for all and fair labour practices.

### **COMMUNITY RESPECT AND PROTECTION**

- Increasing community respect and wellbeing by demonstrated best practices in environmental management.
- Providing the opportunity for public involvement and consultation, as appropriate, in all communities in which we operate.

# THE BMD WAY



## COMMUNITY INVOLVEMENT

**BMD has been committed to providing lasting legacies to the communities in which we operate since our inception. With projects spanning across the country, we are passionate about supporting the local community by engaging local subcontractors and suppliers, and at a grass roots level supporting a range of events, charities and initiatives. We work in partnership with organisations who embody our values to achieve long lasting benefits in areas including health and wellbeing, arts and culture, job creation, environment, and social and community development. Some examples include:**

- sporting and arts organisations
- surf life saving
- local schools and early learning centres
- public housing initiatives
- Mates in Construction
- National Association of Women in Construction
- Clontarf Foundation.



## INDIGENOUS ENGAGEMENT

**At BMD, we are committed to reconciliation. We are proud of the contribution and diversity of our workforce and are committed to inclusiveness and equality.**

We have extensive experience working in regional and remote areas and within Aboriginal and Torres Strait Islander communities. Our policies, plans, initiatives, and training programs support our commitment to provide equal opportunities. We have worked diligently to engage and train Indigenous employees for over a decade.

Our continued focus is on equal opportunities and increasing our commitment to Indigenous engagement across the Group to create a diverse workforce. We formally committed to this through the development of a Reconciliation Action Plan (RAP) which was finalised in 2017. BMD is continuing our reconciliation journey through the development and implementation of a second RAP which builds on what was achieved during our first plan, and further defines the way BMD is meaningfully contributing to 'closing the gap' and increasing Indigenous employment and training initiative targets.

BMD has a national partnership with the Clontarf Foundation, who exist to improve the education, discipline, life skills, self-esteem, and employment prospects of young Aboriginal and Torres Strait Islander men. Clontarf Academies operate in a number of our locations across Queensland, New South Wales, Victoria, Northern Territory, South Australia and Western Australia. Our local operations build relationships with the academies to assist in networking with students to discuss employment opportunities within BMD's sphere of influence.



BMD Constructions offers civil construction services for major infrastructure projects throughout Australia. Expertise, experience and resources are applied across the industry sectors of transport, defence, rail, airports, port, resources, and oil and gas.

BMD Constructions provides comprehensive and innovative solutions to clients all over Australia. Through highly experienced personnel, strong management systems and an uncompromised commitment to excellence, BMD Constructions ensure the timely and safe delivery of high quality projects.

We engage in projects ranging in value from \$1 million to in excess of \$1 billion as a principal contractor, managing contractor and in joint venture with other major contractors and design partners. BMD Constructions sees our strengths in the quality of our people and genuine relationships with clients, partners and communities.



**VICTORIA INTERNATIONAL CONTAINER TERMINAL - WEBB DOCK**

PORT MELBOURNE, VIC | IN EXCESS OF \$200 MILLION  
VICTORIA INTERNATIONAL CONTAINER TERMINAL LTD

BMD was engaged to carry out the infrastructure ‘base build’ construction works at the container terminal at Webb Dock. The project reconfigured and redeveloped Webb Dock East, returning it to its original role as an international container handling facility.

The upgraded facility is one of the most technologically advanced, environmentally sustainable and safest container terminals in the world, capable of handling the equivalent at least one million shipping containers per annum.



**TIGER BRENNAN DRIVE DUPLICATION**

HIDDEN VALLEY, NT | \$88 MILLION | DEPARTMENT OF INFRASTRUCTURE

BMD was the managing contractor on the Tiger Brennan Drive Duplication, located just outside of Darwin’s CBD. The 9 kilometre duplication of Tiger Brennan Drive from Woolner Road to Berrimah Road has upgraded the existing two lane single carriageway to a four lane dual carriageway (two lanes in either direction) and future proofed to allow for three lanes in each direction. Throughout the project, BMD placed a significant focus on enhancing local capacity, value for money and Indigenous engagement, with 23.5% Indigenous engagement at peak, and 92% of the project’s suppliers and contractors sourced locally.

# MAJOR INFRASTRUCTURE



## BRISBANE'S NEW RUNWAY - AIRFIELD CONSTRUCTION

BRISBANE, QLD | \$400 MILLION | BRISBANE AIRPORT CORPORATION (BAC)

For more than 13 years BMD has successfully delivered a number of projects for BAC, including the civil works package of Brisbane's New Runway.

BMD is constructing Phase 2: Airfield Construction in 50:50 joint venture with CPB Contractors as the Skyway Joint Venture. Together, we're building the gateway to Queensland which will double the airport's current capacity. The airfield works package involves constructing a 3.3 kilometre long runway and 12 kilometres of taxiways.



## LEGACY WAY

BRISBANE, QLD | \$1.5 BILLION | BRISBANE CITY COUNCIL

Legacy Way is a 4.6 kilometre toll road tunnel connecting the Western Freeway at Toowong with the Inner City Bypass at Kelvin Grove. Transcity, a joint venture between BMD Constructions, Ghella and ACCIONA, was awarded the contract to design and construct the project, and operate and maintain Legacy Way for a period of ten years. The project set the world record for tunnelling with a 12.4 diameter tunnel boring machine, and has won multiple national and international awards.



## CROOKWELL 2 WIND FARM STAGE 2

CROOKWELL, NSW | \$38 MILLION | CROOKWELL DEVELOPMENT PTY LTD

BMD delivered the Crookwell 2 Wind Farm as part of a consortium with Consolidated Power Projects Australia under a Balance of Plant contract. The project comprised the design and construction of approximately 23 kilometres of gravel access tracks including drainage, 28 concrete foundations for the wind turbines and construction of crane platforms and hardstands.

In line with supporting the local communities in which we operate, 60% of BMD's contract value was spent within the Australian Capital Region, far exceeding the consortium's original commitment.



## BOW RIVER BRIDGE

BOW RIVER, WA | \$16.7 MILLION | MAIN ROADS WESTERN AUSTRALIA

BMD delivered a higher and wider Bow River Bridge to replace the existing single lane bridge to improve safety for road users and enhance flood resistance. BMD undertook proactive, collaborative and ongoing consultation with the land's Traditional Custodians, the Gija peoples which provided employment opportunities for local businesses. Given the significant meaning of the original structure to the community, BMD left the original bridge intact as a memorial site and fishing platform.



OUR EXPERTISE  
BMD GROUP



A division of BMD Constructions, BMD Industrial, is managed by a group of highly experienced industry executives who assemble professional project teams to deliver structural, mechanical, piping, electrical, fuel systems, water and wastewater solutions for a diverse range of clients and industries.



#### CAVAL RIDGE UTILITIES WORKS

MORANBAH, QLD | \$55 MILLION | [BM ALLIANCE COAL OPERATIONS AND BECHTEL AUSTRALIA PTY LTD](#)

BMD was awarded the contract for the supply and installation of all site wide utilities services, which were required to service and assist with processing mining operations. In an extremely condensed time frame, BMD managed multiple work fronts across civil, structural, mechanical, piping and electrical disciplines.



#### DALY RIVER SOLAR PLANT

DALY RIVER, NT | \$3.4 MILLION | [POWER AND WATER CORPORATION](#)

BMD was contracted for the engineering, procurement and construction of a 1 megawatt solar facility near the remote Indigenous community of Nauiyu, in joint venture with Conergy. As part of BMD's commitment to providing career opportunities for Aboriginal and Torres Strait Islander peoples, local contractors and labour were engaged on the project, amounting to 50% of the total labour force.

# INDUSTRIAL



## KINGBOROUGH SEWERAGE TREATMENT PLANT UPGRADE

KINGBOROUGH, TAS | \$50 MILLION | TASWATER

BMD in joint venture with Acciona Agua Australia delivered a design and construct operation and maintenance management upgrade to the existing Blacksman Bay Sewage Treatment Plant, doubling capacity to process 8.5 million litres per day. The project team introduced a wastewater treatment process called Intermittently Decanted Extended Aeration which is combined with Sequential Batch Reactor technology to provide a cost efficient way of treating wastewater.



## TOOWOOMBA SEWERAGE NETWORK

TOOWOOMBA, QLD | \$7 MILLION | TOOWOOMBA REGIONAL COUNCIL

The project consisted of construction of four large sewage pumping stations with additional storage. BMD Industrial assisted Toowoomba Regional Council with an innovative alternative to the extra storage requirements for the sites in order to save costs.



## MELBOURNE UNDERGROUND RAIL LOOP (MURL)

### STATION TUNNEL AND FIRE HYDRANT UPGRADE

MELBOURNE, VIC | \$8 MILLION | METRO TRAINS MELBOURNE

The MURL Station, Tunnel and Fire Hydrant Upgrade involved the replacement of the fire hydrant systems throughout the four MURL tunnels and three stations for Metro Trains Melbourne. The previous system had reached its design life and was required to be replaced all whilst maintaining a fully functional system. While heavy interaction with the public and transport services proved challenging, the project was successfully completed on time and on budget.



## LEANYER SANDERSON WASTE STABILISATION PONDS

### INLET WORKS UPGRADE

LEANYER, NT | \$14.5 MILLION | POWER AND WATER CORPORATION

BMD was contracted for the design, supply and construction of a new inlet structure as part of upgrade works at the Leanyer Waste Water Treatment facilities. The works have improved treatment performance, environmental outcomes, and reduced odour levels at the Northern Territory's largest wastewater treatment facilities.

Support of local industry was a strong focus of the project with 90% of the work being delivered locally by 15 Northern Territory contractors and more than 85% of the material supplied for the project was sourced locally.



OUR EXPERTISE  
BMD GROUP



BMD Urban is a specialist civil and building contractor to the urban development industry operating throughout Australia. As the largest urban development contractor in Australia with a national footprint, BMD Urban draws on extensive experience from within the BMD Group and utilises robust management systems, delivery methodologies and a relationship based approach, specifically tailored to the needs of this industry.

BMD Urban's diverse portfolio of civil construction capabilities include earthworks, roadworks construction and maintenance, water and wastewater infrastructure, bikeways, sporting facilities and airport infrastructure.



### COMMONWEALTH GAMES ATHLETES' VILLAGE PARKLANDS

SOUTHPORT, QLD | \$65 MILLION | GROCON (PARKLANDS) PTY LTD

BMD Urban delivered a design and construct package of work to build infrastructure required for the Commonwealth Games athletes' village. The project site spanned 35 hectares, radiating out from the seven hectare central park and innovative and highly complex village heart. The redevelopment is one of the most significant urban renewal projects ever undertaken on the Gold Coast. BMD successfully delivered each of the separable portions to tight timeframes, on budget and safely with zero lost time injuries. This was achieved all while upskilling and training the local workforce to leave a lasting legacy.



### HEALTHY WATERWAYS PACKAGES 3, 4 AND 7

CANBERRA, ACT | \$15.9 MILLION | ACT GOVERNMENT

BMD is delivering three priority projects as part of the Australian Capital Territory (ACT) Government's Healthy Waterways infrastructure upgrade which is set to protect and improve long-term water quality in the ACT. The packages involve constructing bioretention systems, wetland systems and sediment ponds to reduce the amount of nutrients, sediment and pollutants entering ACT's waterways.

# URBAN DEVELOPMENT



## LARAMBA ASBESTOS CEMENT WATERMAIN REPLACEMENT

LARAMBA, NT | \$4.15 MILLION | POWER AND WATER CORPORATION

BMD Urban constructed approximately 24 kilometres of DN200 HDPE rising main and installation of all necessary isolation valve, scour valve and air valve assemblies.

With the project located 200 kilometres north-west of Alice Springs, it is one of BMD's most remote worksites. BMD placed an emphasis on engaging the local community, sustaining a high percentage of Indigenous engagement throughout the project, culminating in 31% at the project's completion.



## BRIGHTON LAKES STAGES 3 AND 4

MOOREBANK, NSW | \$10.7 MILLION | MIRVAC HOMES

BMD Urban was contracted to complete the bulk earthworks, roads and drainage construction, retaining wall and service installation for the 196 lot subdivision in Moorebank. The project team offered the client an alternate construction method which resulted in the builder having early access as required to achieve earlier settlements.



## LONDON STREET BRIDGE

PORT LINCOLN, SA | \$4.5 MILLION | CITY OF PORT LINCOLN

BMD delivered the new London Street Bridge with an unrestricted weight capacity accommodating a single lane in each direction, with the carriage-way widened to 10 metres and a 2.8 metre shared user path.

The final designed and delivered project is representative of much more than high-level engineering, and successful collaboration. It has transformed community access, performing an important social function to enable a direct route for the local community between the Port Lincoln CBD and Kirton Point. BMD was awarded for Road Safety Engineering in 2018 by IPWEA South Australia.



## MERRIFIELD ESTATE

MERRIFIELD, VIC | \$40.7 MILLION | MICKLEHAM DELIVERY PTY LTD

BMD Urban was contracted to undertake the construction of the residential subdivision, the VicRoads intersection adjoining the site with Donnybrook Road and the Melbourne watermain drain. This also includes managing the additional water runoff created by the growing estate. BMD continues to exceed client expectations, being awarded roll on stages.



OUR EXPERTISE  
BMD GROUP



ENGINEERS &  
PROJECT MANAGERS

The BMD Group's design arm, Empower Engineers & Project Managers' (Empower) offers clients a variety of options regarding risk and opportunity management, contracting styles, time and cost controls.

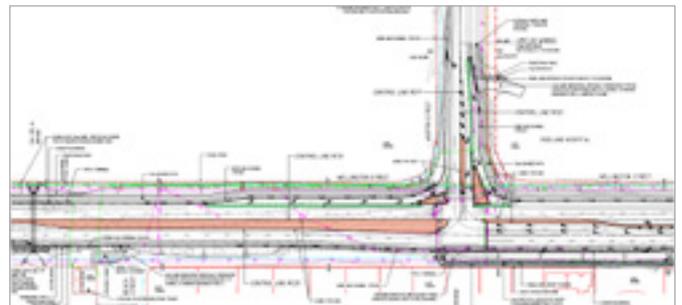
Empower's services are tailored to clients' requirements and can provide straight engineering design services, construction solutions, or project management of entire development projects from inception to completion. Empower also offer mechanical, electrical and civil design via their strategic alliances.



### BRUCE HIGHWAY UPGRADE - CATTLE CREEK AND FRANCES CREEK

INGHAM, QLD | DEPARTMENT OF TRANSPORT AND MAIN ROADS

The project included the upgrade of a 5.8 kilometre section of the Bruce Highway, south of Ingham to deliver vital improvements to flood immunity, safety, freight connectivity and productivity. With two creek crossings along the alignment, the project was identified as a high erosion risk area. Empower prepared an erosion and sediment control plan tailored to the proposed construction methodology. This approach allowed flexibility to the contractor during the construction phase.

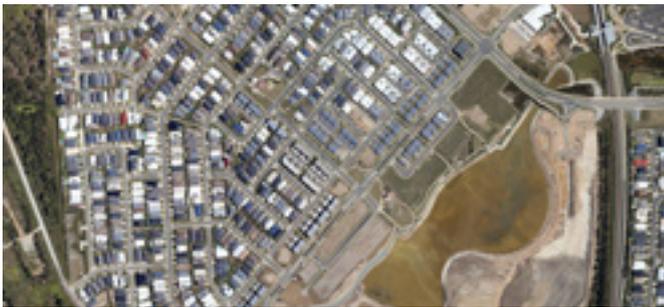


### WELLINGTON STREET UPGRADE - RUSSELL STREET TO PANORAMA DRIVE

CELEVELAND, QLD | REDLAND CITY COUNCIL

Empower was engaged to deliver the detailed design and documentation works for the duplication of 3.5 kilometres of existing arterial carriageway along Wellington Street. As a major community infrastructure project for Redland City Council, Empower's scope included geometric road, pavement and intersection designs, services and utilities relocation, traffic counts and SIDRA analysis and road safety barriers design. As a result of Empower's innovative design, Redland City Council was able to significantly reduce the number of land resumptions.

# DESIGN



## CAPESTONE

MANGO HILL, QLD | MORETON BAY REGIONAL COUNCIL AND URBEX

Empower was engaged to provide all civil and structural engineering services from beginning to completion across 21 stages of the residential subdivision. The team fast tracked the design, documentation and approval phases to free the developer up to capitalise on market opportunity and movement.

Empower delivered detailed designs for approximately 2200 lots over a number of stages and a 13 hectare saline water lake. Empower implemented whole of life design considerations into the overall design of the lake to minimise ongoing maintenance, with water quality being an extensive design driver in the lake's shape.



## ZUCCOLI VILLAGE

PALMERSTON, NT | LAND DEVELOPMENT CORPORATION AND URBEX

Empower was originally engaged to undertake the initial feasibility work of the new development. The successful delivery of the initial stage set up for the continuous awarding of stages. Empower was also appointed to the role of Superintendent, on both civil and landscaping works, representing a further step in the refinement of the integrated develop, design and construct model.



## ECOTOURISM ACCOMMODATION

NORTH STRADBROKE ISLAND, QLD | DEPARTMENT OF INNOVATION, TOURISM, INDUSTRY DEVELOPMENT AND THE COMMONWEALTH GAMES

Empower is investigating opportunities for ecotourism accommodation on North Stradbroke Island (Minjerribah). The works involve a feasibility and site identification study of ecotourism development on the island, as part an overall strategy of returning sand mining leases to Traditional Custodians and the generation of sustainable industry on the island.



## COAL SLURRY THICKENER CONDITION ASSESSMENT

CRINUM, QLD | HDE ENGINEERING DESIGN

Empower was engaged to assess the coal slurry thickener at Kestral Mine. Originally constructed in the early 1990's, the assessment was necessary to determine if it was fit to serve for the life span of the mine. Empower proposed a number of non-destructive tests to further determine expected design life, a number of erosion controls to further stabilise the earth embankment and prevent the risk of scouring, and a number of structural repairs were recommended to ensure design life was maximised.



OUR EXPERTISE  
BIMD GROUP



JMac Constructions (JMac) specialises in landscape construction including residential, commercial, industrial, public infrastructure, environmental rehabilitation and long-term care and maintenance.

From streetscapes, boardwalks, public structures, stone entry statements, playgrounds and parklands, JMac has the capability to successfully construct and create unique landscapes of all shapes and forms.

JMac's previous experience includes master planned parklands and urban spaces, vibrant foreshore developments, and community and civil infrastructure. Our extensive experience and knowledge ensure that projects are delivered within a strict timeframe, are of a high quality, and meet the most stringent safety and environmental obligations.

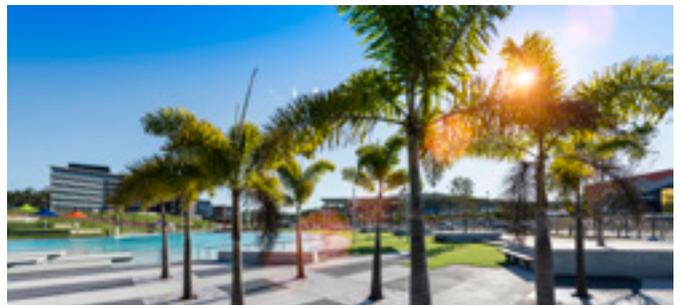


### SPRINGFIELD CENTRAL SPORTS COMPLEX

SPRINGFIELD, QLD | \$40 MILLION | LENDLEASE COMMUNITIES

JMac delivered a new sports venue for the South East, constructing multi-use sports fields that can be used for rugby league, rugby union, soccer, Aussie Rules, cricket and touch football, as well as 16 competition-level netball courts, a multi-aged playground, pedestrian and cycle networks.

The sports complex adds to the work JMac has completed to help build Australia's fastest emerging new city, with our project portfolio in the region including Springfield Central Boulevard, Health City, Brookwater Estate, Springfield Lakes and Robelle Domain Parklands.



### ROBELLE DOMAIN PARKLANDS STAGES 1 AND 2

SPRINGFIELD, QLD | \$46 MILLION | IPSWICH CITY COUNCIL

After the successful delivery of stage 1 of Robelle Domain Parklands, JMac was awarded the design and construct contract for stage 2, the Robelle Domain Lagoon, the biggest public lagoon style swimming pool in the southern hemisphere. JMac was engaged as principal contractor for the design and construct contract, managing the project from concept to construction, commissioning and handover.

# LANDSCAPE AND BUILDING



## NORTH SHORE

TOWNSVILLE, QLD | \$41 MILLION | STOCKLAND

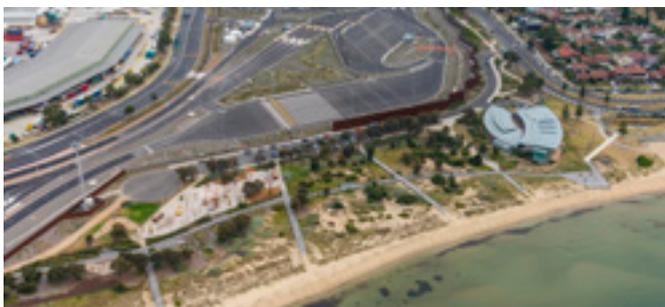
JMac has been working continuously on the North Shore development since the first stage in 2008. Due to a high quality result on the first stage, JMac has been engaged since as the main contractor for the remainder of the landscaping contracts. In this time, JMac has constructed multiple entry statements, playgrounds, sports facilities and open green spaces.



## COMMONWEALTH GAMES ATHLETES' VILLAGE

SOUTHPORT, QLD | \$16 MILLION | GROCON (PARKLANDS) PTY LTD

JMac delivered the construction of streetscapes and the Village Heart in the 35 hectare 2018 Commonwealth Games Athletes' Village. The Village Heart contains a 200 metre long, three dimensional double helix rolled steel arbour, and a one of a kind resin infused fibre composite disc structure with a smart lighting backlit water feature. State of the art virtual reality technology was used to review the helix arbour prior to construction, which ensured the safest possible construction methodology was utilised.



## PORT OF MELBOURNE

PORT MELBOURNE, VIC | \$9 MILLION | PORT OF MELBOURNE CORPORATION

JMac was awarded the landscaping contract for the first stage of the Webb Dock Expansion project at the Port of Melbourne. The project invested heavily in the provision of buffer zones to protect and enhance the amenity of nearby residents and the local community. JMac delivered these buffer zones, as well as landscaping works, installation and construction of boardwalks, services and furniture.



## KARAWATHA FOREST DISCOVERY CENTRE

KARAWATHA, QLD | \$5.7 MILLION | BRISBANE CITY COUNCIL

The Karawatha Forest Discovery Centre saw JMac collaborate with the client to deliver a facility to educate visitors about the natural area's environmental significance. The project included construction of a nature play area with elements inspired by features and material found in nature rather than standard play equipment. JMac created timber log seats, log bridges, stone sculptures, stepping logs and a feature climbing tree, as well as timber bridges and boardwalks.

# urbex

Urbex is the BMD Group's property development arm, creating innovative living environments that set new benchmarks in urban design and community creation.

Urbex is an innovator in residential and commercial development, undertaking wholly owned projects and joint ventures in developments of varying scale and size.

Harnessing leading talent in project structuring, planning, management, delivery and marketing, Urbex delivers excellence in the creation of new communities to meet the lifestyle needs of Australians today and into the future.

With projects in excess of \$1.2 billion under development throughout Australia, and a strong track record in property development in Brisbane, Townsville, Sydney, Darwin and Melbourne, Urbex aspires to expand our development portfolio by creating new communities across the country.

## AWARDS AND ACHIEVEMENTS



Urbex takes pride in delivering communities with contemporary knowledge and innovation. Urbex has been recognised through the following awards:

Minnippi was awarded the 2018 Environmental Excellence Award at the Urban Development Institute of Australia Queensland Gala Awards, and the 2017 Civil Contractors Federation Queensland Branch and National Category 4 Earth Awards.

Zuccoli won the 2018 Environmental Excellence Award at the Urban Development Institute of Australia Northern Territory Gala Awards, and the 2016 Master Planned Development Award for Excellence at the Urban Development Institute of Australia Northern Territory Gala Awards.

Aspley Isle won the 2008 Small Residential Subdivision Award for Excellence at the Urban Development Institute of Australia Queensland Gala Award.



### CAPESTONE

MANGO HILL, QLD

APPROX. LOTS: 1,500

END VALUE: \$230 MILLION

LAND AREA: 230 HECTARES

Capestone, Mango Hill's newest community, is a benchmark for stylish, spacious and tranquil lakeside living in Brisbane's north, just 40 minutes from Brisbane's CBD. Developed over 21 stages, the vision for the 230 hectare site has been to create a premium master planned community that will provide homes for more than 1500 households in the thriving growth corridor.

# PROPERTY DEVELOPMENT

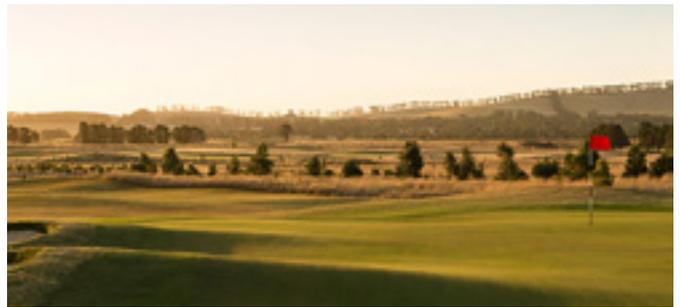


## ZUCCOLI VILLAGE

PALMERSTON, NT

APPROX. LOTS: 800    END VALUE: \$185 MILLION    LAND AREA: 100 HECTARES

Just east of Palmerston, Zuccoli is a master planned community of quiet streets, local village living and a thriving multicultural community who call Zuccoli home. More than 30% of stage 1 was dedicated to parks and conservation which included walking and cycling tracks, all inclusive play equipment and the WWII Heritage Conservation Park.



## MANDALAY

BEVERIDGE, VIC

APPROX. LOTS: 2000+    END VALUE: \$500 MILLION    LAND AREA: 150 HECTARES

Mandalay is an idyllic urban getaway with an ideal blend of metropolitan sophistication and sweeping landscapes, located 40 minutes from Melbourne. Approximately 40% of the development is dedicated to an expansive network of open spaces, including an 18-hole golf course.



## KALYNDA CHASE

TOWNSVILLE, QLD

APPROX. LOTS: 1,700    END VALUE: \$250 MILLION    LAND AREA: 161.3 HECTARES

Kalynda Chase has grown to become one of the finest examples of contemporary urban living in North Queensland. The project has been designed so that every street in the neighbourhood has access to open space and parkland, with 20% of the development allocated to open space.



## MINNIPPI

CANNON HILL, QLD

APPROX. LOTS: 123    END VALUE: \$80 MILLION    LAND AREA: 90 HECTARES

The prestigious Minnippi community incorporates a mix of residential home sites, public open space and a planned 18-hole public golf course. Enhanced natural vegetation and easy access to the Brisbane CBD makes Minnippi the perfect place to call home.

WE SEE OUR STRENGTHS IN THE QUALITY  
OF OUR PEOPLE AND OUR GENUINE  
RELATIONSHIPS WITH CLIENTS, PARTNERS  
AND COMMUNITIES.

---

WE SEE OUR SUCCESS LINKED TO OUR  
ABILITY TO DELIVER CERTAINTY THROUGH  
CONSISTENT PERFORMANCE AND  
COLLABORATION.

---

WE SEE OUR FUTURE SHAPED BY ALL THAT  
HAS MADE US SUCCESSFUL IN THE PAST.

---





**BMD**