



THE MAKING OF CHAMPIONS

DEVELOPER : Frankston City Council
CONSTRUCTION COMPANY : Ireland Brown Construction
ARCHITECT : Chris Hose, Williams Ross Architects
STRUCTURAL ENGINEER : James Eagle, ACOR Consultants (Vic) Pty Ltd
CONSTRUCTION VALUE : \$36.6 million
TYPE : Sports and Recreation

Jubilee Park Stadium is a state-of-the-art, high-performance training, playing and administrative facility with six Netball Victoria compliant indoor netball courts, including a 1,000-seat show court designed for multi-sport use and world-class training facilities and amenities.

Funded by Frankston City Council in partnership with the Australian and Victorian Governments, Cricket Australia, Cricket Victoria and Frankston and District Netball Association (FDNA), Jubilee Park Stadium is set to become a central hub for regional and women’s sport.

“This new stadium will offer extraordinary opportunities for numerous grassroots sports in southeast Melbourne while creating an integral training ground and pathway for the elite athletes of our future,” said Angela Hughes, Director of Communities for Frankston City Council.

The stadium features six new indoor netball courts, including a 1,000-seat show court, which are multipurpose and designed to also accommodate basketball and volleyball. Additional cricket practice facilities are also provided.

“A key objective was to create a modern, accessible, and inclusive facility to cater to the community’s growing needs, including increasing girls and women’s participation in sports. For this reason, we incorporated additional amenities including a café, occasional care facilities for children up to five years, meeting rooms and function area, female-friendly change facilities and media and timekeepers’ rooms along with modern offices,” Angela said.

“This vital upgrade to the stadium with courts that now meet Netball Victoria facility provision standards means that the Peninsula Waves Netball Club can play on home ground.”

The new facility also enables Frankston Netball to host Victorian Netball League competitions, elite sporting programs and large-scale sporting events and welcome more schools, community groups and players from across a wide range of sports.

“Netball leads the way in girls and women’s sports participation in this country. By becoming the new home for the Frankston and District Netball Association, Council hopes that Jubilee Park Stadium will inspire thousands more girls and women across the region to get more involved in sport,” Angela said.

“In the same way that we saw the Australian Diamonds win their 12th World Cup and the Mathilda’s 4th place at the FIFA World Cup, so too can Jubilee Park galvanise a community, by bringing together elite level athletes with grass roots club players and supporters in a first-class sporting facility.”

Frankston City Council’s Director of Infrastructure and Operations, Cam Arullanantham said sustainability was also top of mind when

designing Jubilee Park Stadium. “The building uses zero gas, contains responsibly sourced building materials, an integrated solar PV system, energy-efficient fittings and designs to harness an effective and efficient natural ventilation strategy, amongst other features,” he said.

Increasing car park spaces was essential to combat parking challenges while considering the community’s concerns about vegetation removal. The result is a greener, more environmentally sensitive car park for the entire park precinct with large clusters of trees and planter boxes incorporated into the design.

Additional rehabilitation and enhancement of existing native vegetation, planting, and creation of habitat structures like nesting boxes made from removed trees was completed as part of the Stadium project to support and sustain local biodiversity.

Cam said that like all construction projects, this one faced some challenges – but that staff had demonstrated continued commitment and dedication at all times.

“The collapse of our original builder when we were close to completion was one of the greatest challenges that a project could face, and we were able to rise to the occasion and secure a new construction management company to help us deliver this fantastic community facility,” he said.

“I am very proud of the work that has gone into the stadium and the many people who have brought the project vision to life.”



The stadium screen is of special cultural significance, with the façade design based on artwork by Bunurong man John Winch. It depicts the changing waterways within Bunurong Country, both by nature and humans.

This artwork complements the presence of Nairn Marr Djambana (an Aboriginal gathering place) located within Jubilee Park.

The project was funded by Frankston City Council, the Australian and Victorian Governments, FDNA and Cricket Australia/Victoria.

For more information contact Frankston City Council, 30 Davey Street, Frankston VIC 3199, phone 1300 322 322, email info@frankston.vic.gov.au, website www.frankston.vic.gov.au

Below Castle Carpentry and Cladding manufactured and delivered aluminium cladding panels and perforated screens for the Jubilee Park Stadium façade.

Below CR Electrical installed a new substation onsite, approximately 800 light fittings and 700m of in-ground services to Jubilee Park Stadium.



Castle Carpentry and Cladding were commissioned to deliver the striking organic exterior aluminium cladding and perforated screens for the façade at Jubilee Park Stadium.

Castle Carpentry and Cladding had a team of seven trained staff onsite for over 10 months installing ALFREX solid Aluminium non-combustible cladding panels. Their team of inhouse drafters and designers then fabricated 167 panels at the Castle Carpentry and Cladding factory in Mordialloc, Victoria.

“We had to fabricate two curved panels, which needed to be installed on a curved section of the building. So, we fabricated a template of the curved section onsite and used this to cut and roll the aluminium. We then assembled the panels in the factory before we installed them onsite,” said Director, Kevin Maher.

The team installed over 346 panels, approximately 1,100m² of the Locker Pic Perf perforated screens, in under 2.5 weeks.

The screens design represents the changing directions within the waterways within the area. The perforated screens were installed to the facade, the waste enclosure and above the timekeeper’s box.

Castle Carpentry and Cladding directors, Graham and Kevin both live in the Frankston area. “It’s exciting to be a part of the community and to be working on a project so close to home that I’ll get to enjoy with my children as they get older,” said Kevin.

Castle Carpentry and Cladding recently partnered with an Australian supplier to offer their Victorian clients the complete cladding, balustrade, and screen solution. With years of industry experience, the team deliver high-quality results tailored to the project’s structural and architectural features.

Recently completed works include the recladding of QV Melbourne and cladding works at Essendon Football Club which was nominated for excellence in construction of commercial buildings.

For more information contact Castle Carpentry and Cladding, 7 Beach Avenue, Mordialloc VIC 3195, phone 0434 596 911, email kevin@castlecarpentryandcladding.com.au, website www.castlecarpentryandcladding.com.au

CR Electrical is a family-owned and operated electrical contracting company that have been providing high-quality electrical solutions for over 15 years. The independent company was contracted to complete all the electrical work on the Jubilee Park Stadium project.

“This project is amongst the largest projects we’ve worked on in recent years. It’s great to be involved with such a world-class facility sporting facility and to deliver the full electrical job,” said CR Electrical Director, Chris Richardson.

The team worked across the stadium grounds to install all electrical work, including a new substation onsite, a new main switchboard, LED lighting throughout, approximately 800 light fittings and 700m of in-ground services. They also installed a fully LED-lit carpark with motion sensors and a Dynalite light control system that controls the lighting for the entire site.

Work onsite for CR Electrical started in late 2021 and was completed late March, 2023. Approximately 10 staff have worked on Jubilee Park Stadium across the various interior and exterior electrical installation projects. COVID restrictions and post-COVID industry-wide

challenges were the only real challenges faced by CR Electrical on this project.

Based in Tyabb, CR Electrical has over 30 years of industry experience. “We own all of our own excavation equipment which enables us to provide the full electrical installation solution for commercial projects and minimise interruption to the project timeline,” said Chris. “We employ highly qualified electricians who can navigate complex and large-scale projects while consistently delivering quality workmanship.”

Their current projects include a new Junior Building at Waverly Christian College Narre Warren Campus and a complete electrical upgrade to the Sorrento Sailing Club Boat Club.

For more information contact CR Electrical, Factory 3, 4 Cannery Court, Tyabb VIC 3913, phone 0417 389 258, email chris@crelectrical.com.au, website www.crelectrical.com.au

The court floor of the previous stadium was kept and installed as a feature wall within the new Jubilee Park Stadium.



Below Trident Toilet Partitions were contracted to supply and install the toilet and shower cubicles for the Jubilee Park Stadium



The success of a world-class stadium lies in its amenities and facilities. Trident Toilet Partitions were contracted to supply and install the toilet and shower cubicles for the Jubilee Park Stadium project.

“We had 58 cubicles within the stadium to complete, which did require some onsite customisation to fit the overall architectural design,” said Lynda Charles, Trident Toilet Partitions General Manager. “We designed and manufactured the partitions here in Australia and installed the cubicles within four weeks with up three staff onsite at any given time in early 2023.”

Lynda said a durable and functional yet high-quality partition product was selected and installed for both the toilet and shower areas to complement and maintain the overall high-standard finish of the stadium. “By designing, manufacturing, supplying, installing our exclusive range of advanced quality Waterloo partitions or Trident’s economic range, we can offer our clients a high-performance, high-value custom wet area solution,” said Lynda.

Trident Toilet Partitions Pty Ltd is an Australian family-owned and operated business established in 2004. The independent company has

tripled in size over the last five years. “We offer high-quality Australian-made wet area partitioning systems with guaranteed product longevity and cost-effective state-of-the-art customised design across Victoria,” said Lynda.

The company is an exclusive Victorian distributor of Laminex Waterloo® Toilet and Shower Partitions. The team knows that every space is unique, which is why they offer innovative designs and complete customisation to optimise your space and budget while meeting all of your design requirements.

Recently completed work includes glass partitioning at the Skyscraper Centre in Melbourne and custom work on existing partitions at Monash University to create greater accessibility and offer more privacy in gender-neutral facilities.

For more information contact Trident Toilet Partitions, 1/27 Mareno Road, Tullamarine VIC 3043, phone 03 9338 4833, email admin@tridenttp.com.au, website www.tridenttp.com.au



By establishing strong working relationships built on trust and mutual respect, we ensure all projects run efficiently and safely, which benefits the entire community...

Matthew Rickard (Founder)

CONCRETUM: SETTING THE STANDARD FOR EXCELLENCE IN THE CONCRETE INDUSTRY

Established in 2017, Concretum have become recognised as a progressive concreting company, challenging industry stereotypes and redefining the standards of excellence.

Founded by Matthew Rickard, who has taken it upon himself to foster a culture of professionalism and a commitment to delivering excellence within his team, Concretum has grown from a one-man operation to a thriving company with a team of 15 dedicated concreting professionals.

Since inception, Concretum has focused on distinguishing itself through reliability and an unmatched dedication to quality.

“By consistently going above and beyond, exceeding expectations, and setting new

benchmarks, we have quickly gained a reputation as a trusted and dependable contactor,” Matthew says. It is this dedication that has seen Concretum partner with some of Melbourne’s most prestigious architects, builders and councils.

The teams’ expertise extends beyond traditional concreting services. With Matthew’s unique background in carpentry and over 20 years’ experience in concrete, Concretum has the ability to undertake complex formwork and interesting concrete projects that many others in the industry could not embark upon.

With a vision to become the most recognisable and highly regarded concreting company in Melbourne, Concretum’s mission is clear: to consistently deliver exceptional

results, regardless of the project’s scale or complexity. They specialise in a range of commercial infrastructure projects including civil hardscapes, civil landscapes, skate parks, public spaces, shotcrete walls, insitu walls, formwork and more.

By maintaining an unrelenting focus on quality and continuously pushing the boundaries of innovation, Concretum aims to set new industry standards and establish itself as the preferred contractor for commercial concrete projects in Victoria.

The portfolio of projects undertaken by Concretum speaks volumes about their capabilities. From technically demanding assignments to large-scale ventures, Concretum consistently demonstrates its ability to handle projects of varying sizes and complexities.

Notably, the company’s current involvement in Frankston’s Jubilee Park project showcases their proficiency in delivering technical, innovative solutions.

“With over 250m² of coloured tiered seating areas, 70m² of large stairs x3, and 10lm insitu coloured concrete seating, inclusive of a sizable 350m³ of concrete, this sports precinct project demanded quality, efficiency and above all, precision,” said Matthew. With meticulous attention to detail and a commitment to excellence, Concretum successfully completed this project within five weeks during the Christmas period.

With such an innovative and systematic approach, and a dedication to safety, Concretum is perfectly aligned with their clientele.

“By establishing strong working relationships built on trust and mutual respect, we ensure all projects run efficiently and safely, which benefits the entire community” says Matthew.

The team have the skillset to promote effective coordination, reactive problem-solving, and clear communication channels, enabling successful project outcomes and satisfied stakeholders.

Transparency is at the core of Concretum’s approach to client collaboration. With well-established infrastructure that includes dedicated offices, estimating software, and streamlined systems and processes, the company ensures seamless communication from the initial enquiry, right through to project completion.

Concretum’s commitment to excellence extends beyond their projects to their workforce. The company places a strong emphasis on hiring highly trained and experienced concreting professionals. A rigorous selection criteria ensures that only the best candidates are given the opportunity to join the team. Clear KPI’s and progression plans further contribute to the growth and

development of each team member, which ensures they are always passionate about delivering the best result for themselves, the company and the clientele.

Concretum is more than just a concreting company. As the company continues to grow, it is positioned to reshape the concrete industry in Victoria, setting new standards of excellence and growing a reputation for unmatched skills and quality.

For more information contact Concretum, 11/94-102 Keys Road, Moorabbin VIC 3016, website www.concretum.com.au



