

Hello,



Welcome to Gunlake Concrete's latest eNewsletter for Spring 2021. It's been a busy and interesting time since our last email. Our newest state-of-the-art Concrete Plant at Prestons is fully-operational and productive, ensuring Gunlake Concrete is available to Sydney and Greater South Western and Western Sydney.

Our five Concrete Plants all offer state-of-art facilities and the latest in innovative technology. Call **1300 857 091** to book your load of Gunlake Concrete today.

Hyundai Help for Kids Charity event at GUNLAKE with Troy Conley-Magnusson - Strongman



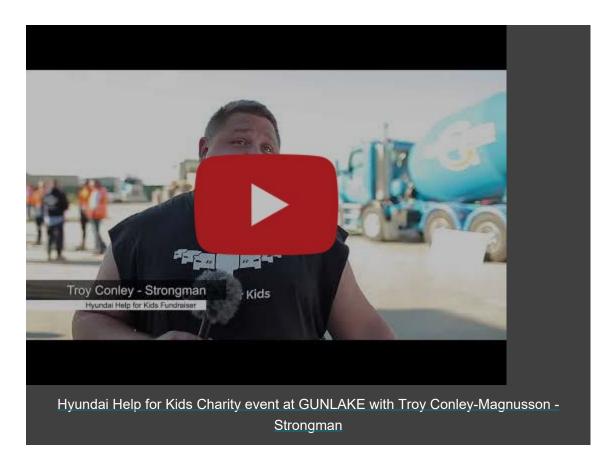




In May we were lucky enough to host at our Prestons Concrete Plant, a very successful Charity Event with <u>Hyundai Help for Kids</u> and <u>Troy Conley-Magnusson "Strongman".</u> Hyundai Help for Kids supports three wonderful Children's Charities - <u>Little Wings</u>, Ronald McDonald House and Sydney

Children's Hospital. Our inspirational friend, Troy, successfully pulled two x 12 Tonne Gunlake Concrete Kenworth trucks, in an Australian First!!

For his efforts Troy raised over \$15,000 for these worthwhile charities on the day, congratulations Troy, what a legend!! Gunlake Concrete is proud to support you and Hyundai Help For Kids. We look forward to the next exciting event.



To make a Concrete Booking

1300 857 091





Gunlake are dedicated to keeping our Team Members & Customers safe.

Gunlake are doing everything we possibly can to ensure the safety of our employees, customers and their families throughout these challenging times. Our trucks and concrete plants are rigorously cleaned and disinfected on a regular basis, our Driver's travel with hygiene kits onboard their vehicles at all times, undergo regular testing, and utilise the QR Codes to check-in onsite. We adhere to all the guidelines set out by NSW Health.

Gunlake would like to say a big thank you to all our customers for taking the time to prepare their sites to meet Government regulations, which has contributed to allowing the construction sector to safely return to business.



Featured Project of the Month - Roberts Co & Gunlake Concrete



Meadowbank Education and Employment Precinct

Architect: Woods Bagot

Builder: Roberts Co

Structural Engineer: Enstruct

Post Tension Contractor: Interspan

Project type: Educational Precinct - The new schools include multi-level, multipurpose, integrated school buildings with a primary school wing and high school wing; 4-level central library connecting the schools; associated site landscaping and public domain improvements; and on-site car park for 60 cars.

The facility includes collaborative general and specialist learning hubs, adaptable classroom home bases, a centralised library that is embedded into the landscape, laboratories and workshops, and an indoor gymnasium.

Project duration: 18 months

Concrete placers: Azzurri Concrete

Volume delivered: 21,000m3s

Some interesting facts about the application of mixes used:

The off-form finish beams measuring 2m wide by 2m deep needed to achieve 65MPa at 28 days and 80MPa at 56 days. Mechanical compaction of the concrete mix was not possible due to the congestion of reinforcement in these massive beams, so a low heat 80MPa super workable mix was specifically designed incorporating flyash and GGBFS to supplement the ordinary portland cement to improve workability, continued strength growth and reduce concrete temperature. The concrete mix is designed at such a high slump it is measured by spread rather than slump. To ensure the required flow and compaction the mix was designed as a 700mm spread mix and temperature was further controlled with the use of ice to slow the rate of hydration and avoid thermal cracking issues. The beams were poured in conjunction with a 40MPa Post Tension concrete mix for the slab topping the beams.

our Gunlake Team Members

Our General Manager at Gunlake Concrete, Shane Bender, has over 25 years experience in the construction industry, starting as an agitator driver in the early 90's. While progressing his career he studied Business Management at Australian Institute of Management and held several management roles in the Hanson/Hymix organisation before moving across to Gunlake in 2019. Shane is driven by the opportunity to provide every customer with the best overall experience and believes our modern fleet, quality product, new technology and innovative processes are supported by the entire team at Gunlake to achieve this on a daily basis

General Manager | Concrete & Transport



Wynand Van Veen Business Development Manager

Wynand has an extensive background in Sales with over 30 years' experience working within the building industry in Senior Sales Roles. Over his career Wynand has worked for many leading manufacturers, which include Brickworks, CSR, Boral and Adelaide Brighton. He holds Cert IV qualifications in Building and Management and has completed numerous industry related courses. Wynand is excited about a future at Gunlake where the company's strong commitment to customer satisfaction aligns with his own selling values and principles.



Don't forget to tag and follow us on Instagram @gunlake_group and Linkedin.







