The Concrete Pipe Association of Australasia presents a brief technical information session...

## **CPAA NZ ROADSHOW**

Presented by CPAA NZ
member companies Humes and Hynds.
From 14-18<sup>th</sup> November 2022
In Auckland, Tauranga, Hamilton,
Wellington and Christchurch.



### The Concrete Pipe Association of Australasia presents a brief technical information session on

# Manufacturing, Design and Installation of Sustainable Pipelines

If you are a specifier, designer or asset manager of pipeline systems in New Zealand, you will not want to miss this Information Session as we update industry with information to improve the understanding the delivery of sustainable pipelines, and ultimate efficiency and effectiveness of all pipeline systems; specifically Steel Reinforced Concrete Pipe (SRCP).

We will introduce some key topics and provide a forum for Q&A with senior Technical staff from the CPAA and Member Companies.

The Presenters provide considerable experience in the industry and a deep knowledge of developments in pipeline design and construction.

An aim of the forum is to create engagement by enabling delegates to ask questions and discuss industry related matters with CPAA members.

#### **Dates:**

**14<sup>th</sup> November, Auckland -** Ellerslie Events Centre, 100 Ascot Avenue Ellerslie. 9.00am start.

**15<sup>th</sup> November, Tauranga** – Tauranga Racecourse. 9.00am start

**15<sup>th</sup> November, Hamilton** – Te Rapa Racecourse. 2.30pm start.

**16<sup>th</sup> November, Wellington** – The Boatshed, Taranaki Street Wharf, Wellington Waterfront 2.30 start.

**17<sup>th</sup> November, Christchurch** –Riccarton Racecourse, 165 Racecourse Rd, Broomfield, Christchurch. 2.30pm start.

#### Register for attendance at

https://www.cpaa.asn.au/General/nz-2022-roadshow.html

**Timing:** Planned duration of sessions are 2 hours. Light refreshments offered before and after each session.

Suitable for 2 Hours CPD Booking Fee \$NZ 50.00

#### **PROGRAM:**

The session will cover manufacture, design specification and installation of rigid concrete pipe, flexible pipe and the requirements for testing for each material.

- Pipeline design key aspects of design methodology (AS/NZS 3725) for designers and specifiers of SRCP, focusing on the choices for sustainable construction, comparing the requirements for flexible pipe (AS/NZS 2566).
   Brief Overview of PipeClass software.
- Pipe Manufacturing Methods modern manufacture ensuring sustainable solution.
- **Installation** practicalities, relating design parameters and site preparation.
- Sustainability the influencing factors in pipe design and installation.
- Q&A session. On topics covered on the day and on other matters.

#### **Presenters:**

The Presenters provide considerable experience in the industry and a deep knowledge of these developments. They include:

- Chris Thorpe, Technical Services Manager, Humes
- Americo Dos Santos, Technical Advisor, Hynds.
- **David Richardson**, Stormwater & Concrete Pipe Systems Manager, Hynds.
- Karen Thompson, Executive Director, CPAA



Concrete Pipe Association of Australasia