

TALLAROOK RAIL CROSSING

KEEPING FREIGHT MOVING ON THE MELBOURNE-BRISBANE CORRIDOR

Inland Rail's Beveridge to Albury program is enabling double-stacked freight trains on the Melbourne-Brisbane corridor. At Tallarook, John Holland is delivering the Hume Freeway crossing works for the Australian Rail Track Corporation.

Bothar Boring was engaged by John Holland to install a DN900 reinforced concrete jacking pipe beneath the Hume Highway, with Empire Infrastructure supplying the pipe for this crossing.

SUPPLYING RELIABLE PIPE BENEATH A CRITICAL HIGHWAY

Empire Infrastructure supplied 116m of CP&P DN900 reinforced concrete jacking pipe (RCJP), chosen for its proven strength under jacking loads beneath live highway infrastructure.

The pipe was selected to withstand the structural demands of pipe jacking beneath the Hume Highway, giving Bothar the confidence to install beneath live traffic without compromising the crossing's long-term integrity. Supply was coordinated to meet Bothar's schedule.

A PROJECT BUILT ON COLLABORATION AND TRUST

Empire Infrastructure worked closely with Bothar Boring to ensure the CP&P DN900 RCJP met the structural and jacking requirements of the Tallarook crossing, supporting a smooth handover from supply into installation across the works.

"This crossing needed a pipe contractors could trust beneath a major highway, and RCJP delivers that structural certainty," said Aaron Mackley, Director of Sales & Operations at Empire Infrastructure.

PART OF A WIDER RAIL CLEARANCE PROGRAM

The Tallarook works sit within a wider Australian Rail Track Corporation program to lower rail corridors and rebuild crossings across Inland Rail's Victorian network, creating clearance for double-stacked freight beneath highways just like the Hume.



PROJECT DETAILS

Location:	Tallarook, VIC
Contractor:	John Holland (Bothar Boring, install)
Product Supplied:	CP&P DN900 RCJP
Scope:	116m of DN900 RCJP, Hume Highway Crossing
Installation:	Pipe Jacking (Tallarook Rail Bridge)

Through technical precision and dependable supply, Empire Infrastructure continues to deliver critical pipe infrastructure for Australia's major rail and transport corridors nationwide.

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