Parkburn Bridge

922 Luggate - Cromwell Road

File Number 26138

ENGCO Consulting Engineers

CHRISTCHURCH NELSON QUEENSTOWN WANAKA

STRUCTURAL CONCEPT DRAWINGS

Issue Register

Rev	Date	Description
A	08.04.2026	Concept

Sheet List

Sheet No.	Rev	Date Issued	Sheet Title
S1	A	08.04.2026	Site Plan & Long Section
S2	A	08.04.2026	Bridge Cross Section

Concept

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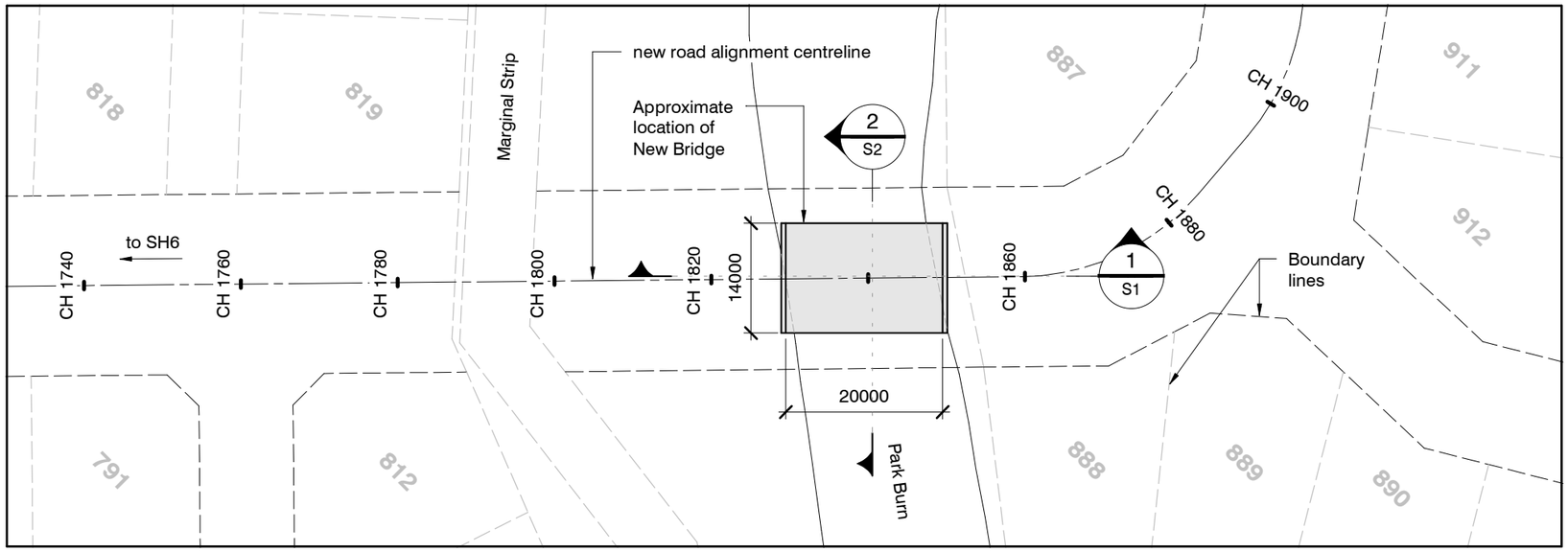
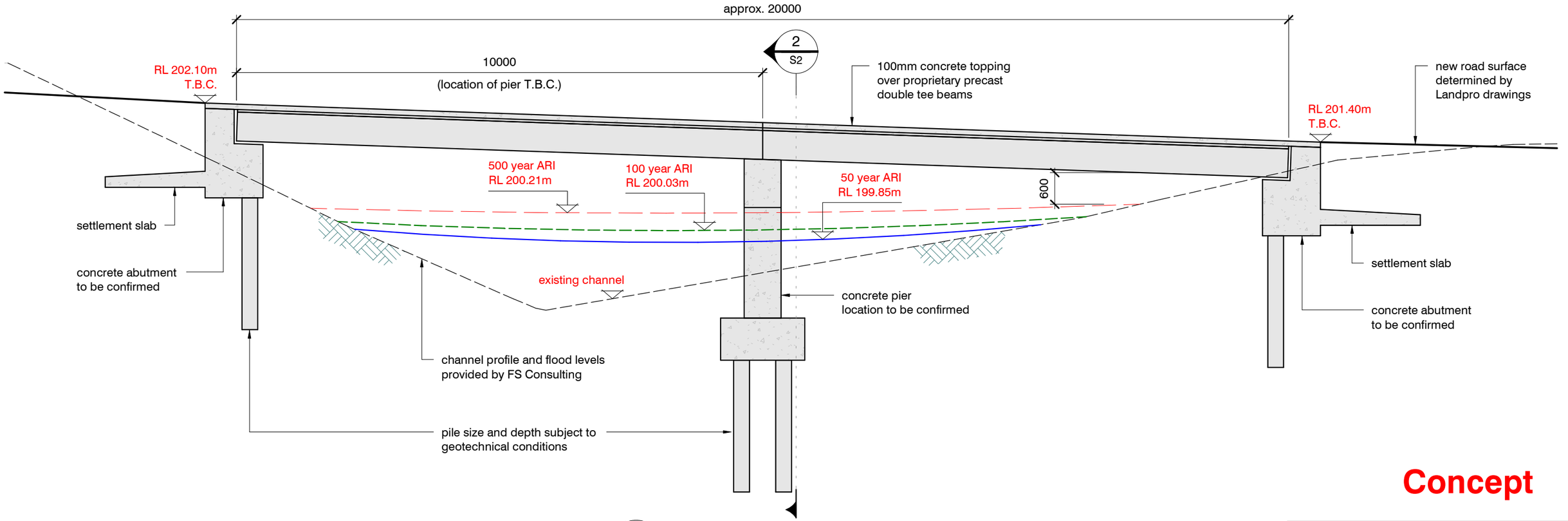
contractor shall verify all dimensions before commencing work



Notes:
1. Levels and road alignment by Landpro drawings.
2. Flood levels provided by FS Consulting.
3. Preliminary geotechnical assessment completed by Insight Engineering.
4. Concept design for resource consent purposes.
5. Waterproofing details not shown.
6. Bearing details not shown.
7. Expansion joint details not shown.

Site Plan

1 : 750



1 S1 Bridge Long Section

1 : 75

Concept

ORIGINAL SIZE = A3

revisions

A	08.04.2026	Concept

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CONCEPT
Site Plan & Long Section

design	W. Horne
drawn	P. Collins
appvd	A. Lind
date	March 2026

file	26138
dwg	S1
rev.	A

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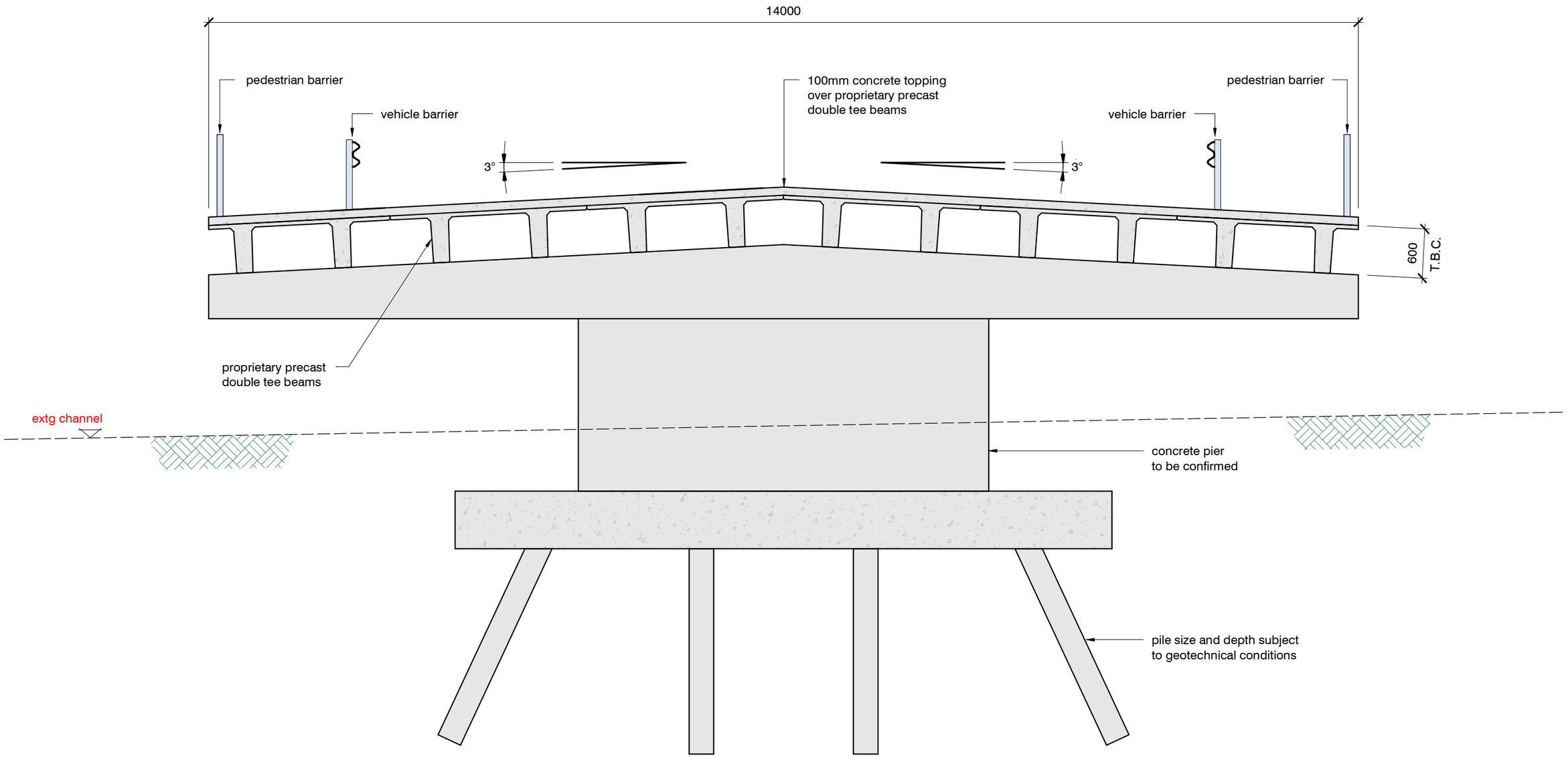
contractor shall verify all dimensions before commencing work



2 S1 Bridge Cross Section

1 : 50

Concept

ORIGINAL SIZE = A3

revisions

A	08.04.2026	Concept

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Parkburn Bridge

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CONCEPT
Bridge Cross Section

design	W. Horne
drawn	P. Collins
appvd	A. Lind
date	March 2026

file	26138
dwg	S2
rev.	A