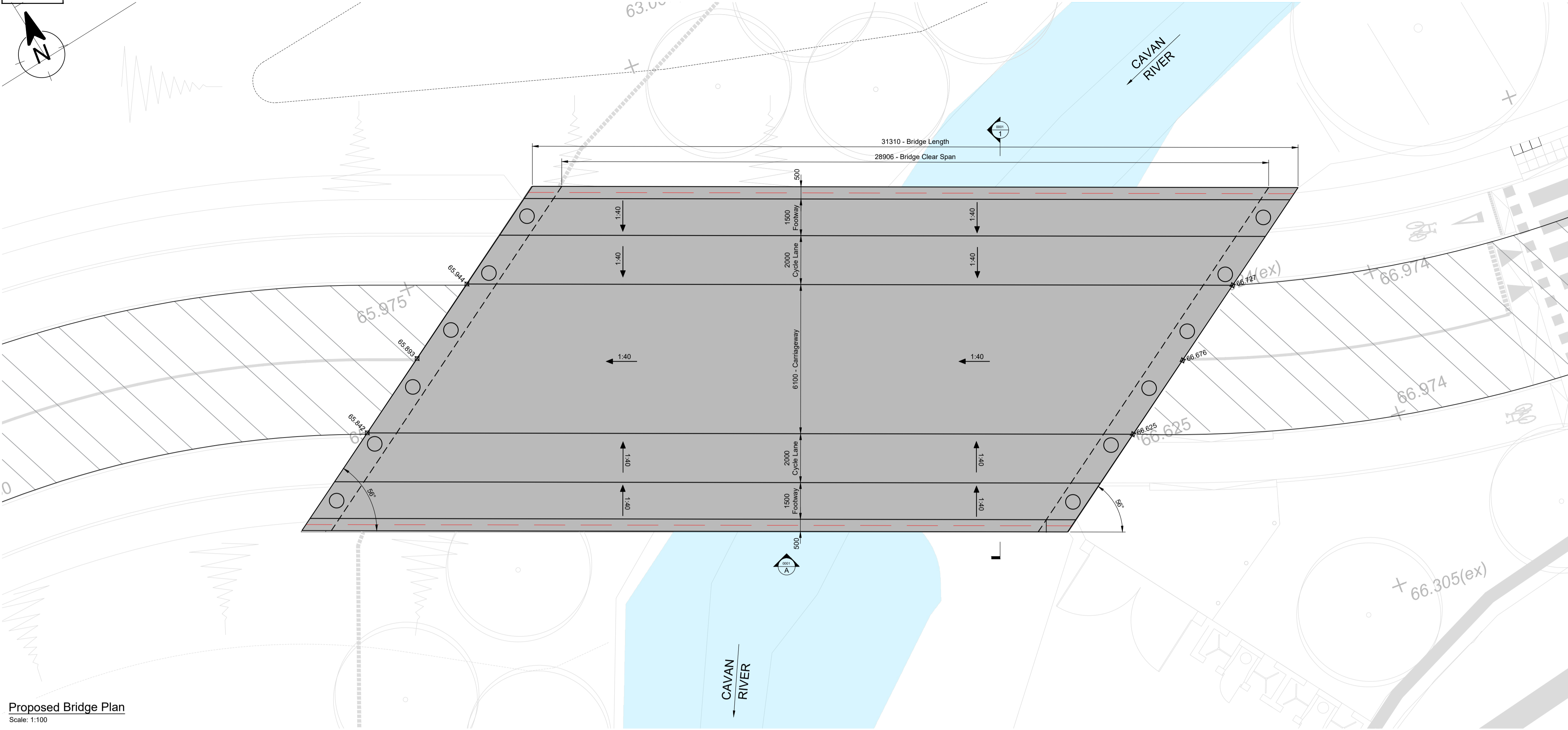
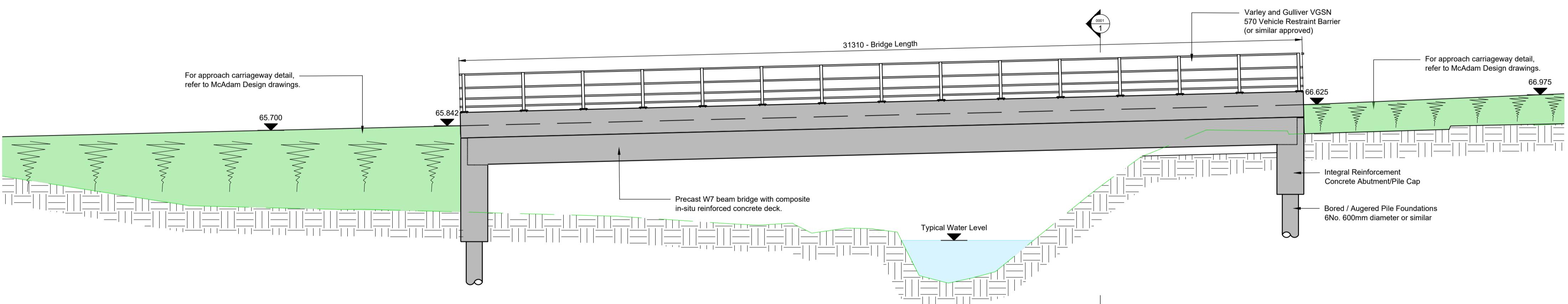


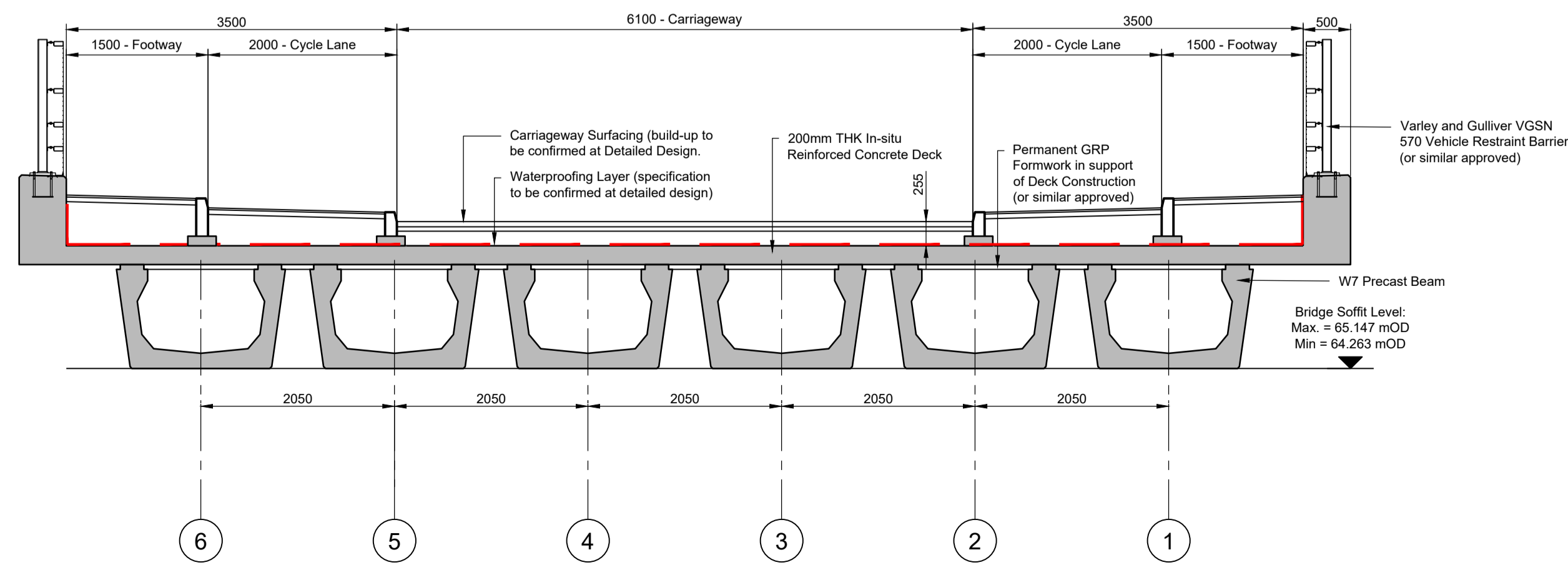
A1 Original



Proposed Bridge Plan
Scale: 1:100



Elevation A
Scale: 1:100



Typical Section 1
Scale: 1:50

General Notes

- Design ID are responsible for the planning drawings and setting out of the proposed bridge only. For carriageway details refer to McAdam design drawings supplied under separate cover.
- This Drawing has been produced based on the following drawings supplied by McAdam:
 - CRSP-MCA-ZZ-DR-SK-011 (05.02.24)
 - CRSP-MCA-00-00-DR-C-1100 (05.03.24)
- The proposed bridge soffit has been set in consideration of achieving a minimum 1031mm freeboard above a 1% AED + CC flood event 63.4mOD as provided by McCloy Consulting. Please refer to Flood Risk Assessment conducted for this scheme issued under separate cover.

Legend

- Cavan River
- Proposed Precast Concrete Deck Structure
- Existing Level (mOD)
- Proposed Level (mOD)
- Existing Ground Level
- VRS Barrier (Varley & Gulliver VGSN 570 Vehicle Restraint Barrier or Similar Approved)
- McAdam Proposed Levels

Rev	Date	Drawn By	Appr. By	Description
P03	05/03/24	LP	RC	Cycle Lane Added
P02	27/02/24	LP	RC	Issued for Stage Approval
P01	26/02/24	LP	RC	Issued for Coordination

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Project: Cavan Regional Sports Complex Drawn By: LP
Design ID Project No: 24020

Drawing Title: Bridge Layout and Sections Date Drawn: Feb '24
Scale(s) @ A1: As Shown

Full Document Reference: CRSP-DID-ZZ-XX-DR-C-0001 Suitability & Description: S4 For Stage Approval

Project	Originator	Volume	Level	Type	Role	Number	Revision
CRSP	DID	ZZ	XX	DR	C	0001	P03