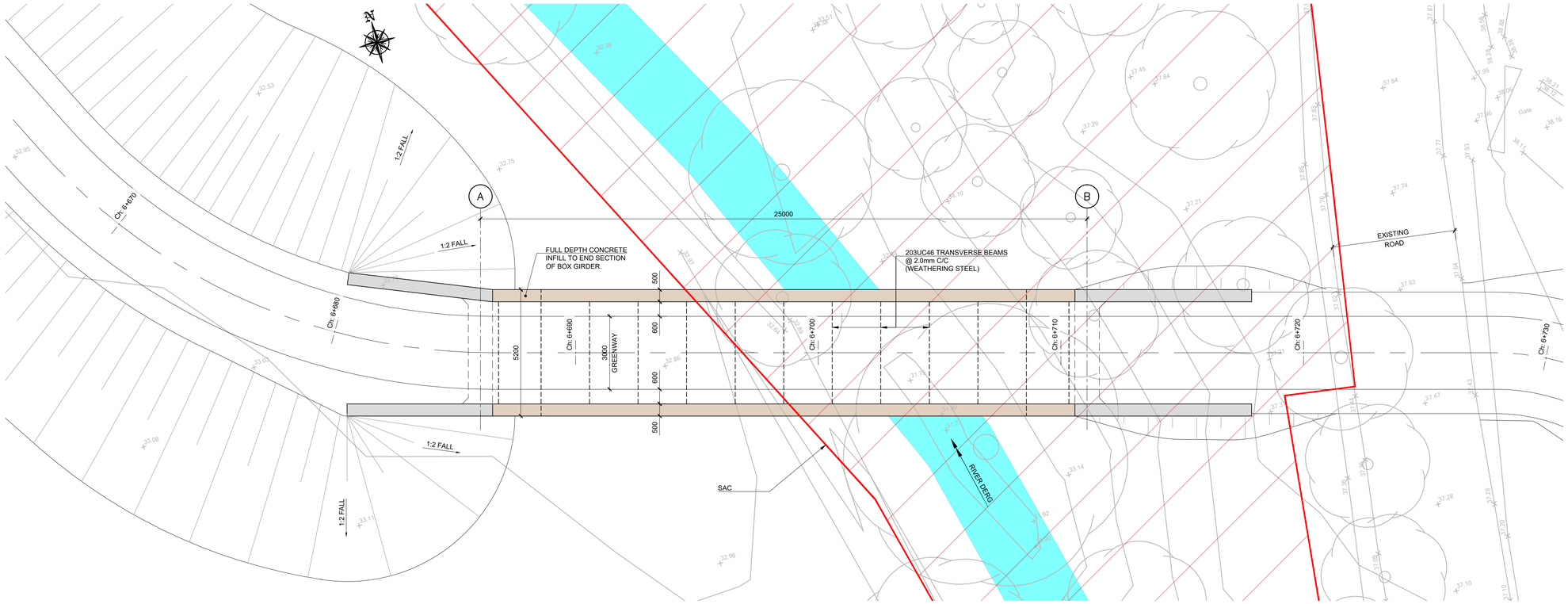
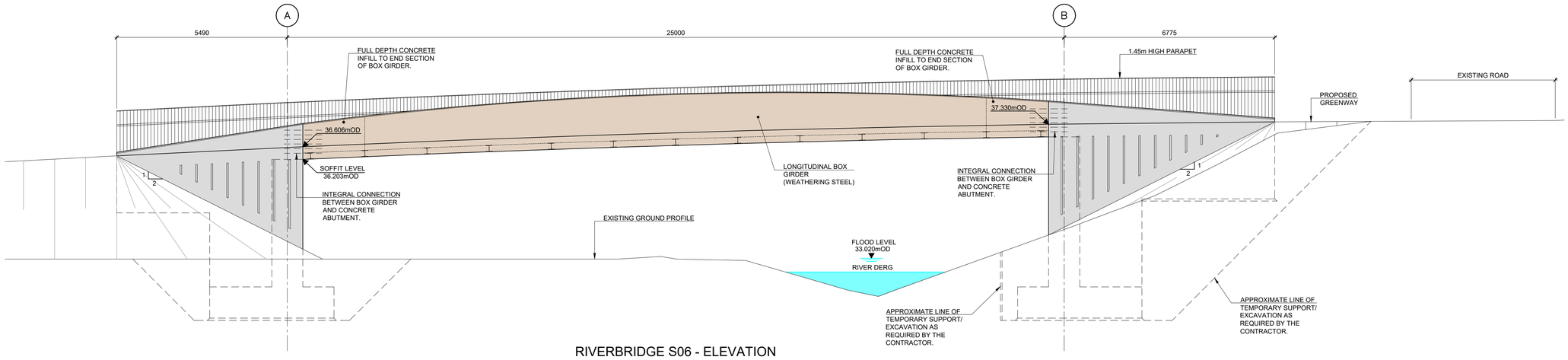



## RIVERBRIDGE S06 - PLAN

A1 SCALE 1:100
A3 SCALE 1:200




## RIVERBRIDGE S06 - ELEVATION

A1 SCALE 1:75
A3 SCALE 1:150

## NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
2. ALL COORDINATES ARE TO IRISH TRANSVERSE MERCATOR (ITM).
3. ALL LEVELS ARE TO ORDINANCE DATUM MALIN HEAD.
4. FOR TYPICAL RIVER BRIDGE DETAILS REFER TO DRAWING BGGP-ROD-SBR-RVB_AE-DR-CB-30001.

Tionscadal Éireann Project Ireland 2040

Bonneagar Iompair Éireann Transport Infrastructure Ireland

Comhairle Contae Dhún na nGall Donegal County Council

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Greenway

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Purpose of issue

FOR INFORMATION

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|---|---|---|---|
| Initial Revision | PC / CH | 18/12/25 | P01 |
| REVISION DETAILS | By / Check | Date | Suffix |

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Project Title

BARNESMORE GAP GREENWAY

Drawing Title

RIVERBRIDGE S06
G.A. DETAILS
SHEET 1

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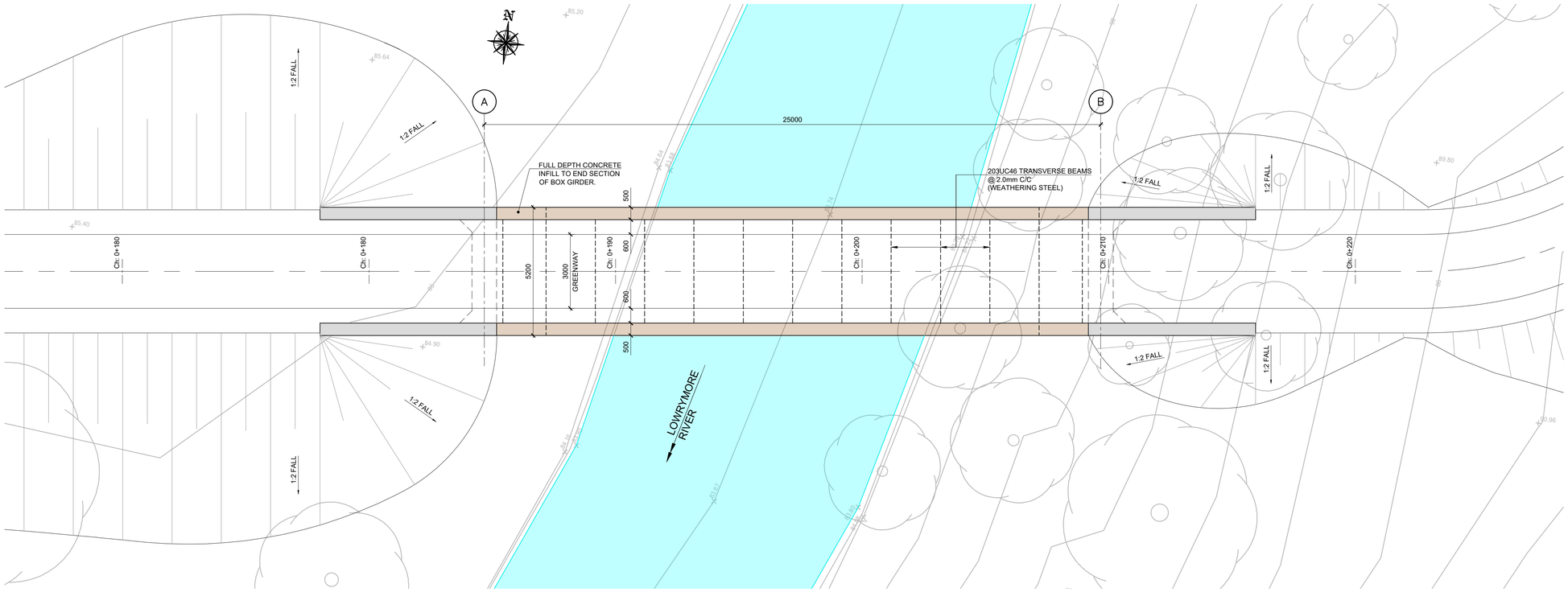
|---|---|---|---|---|
| CH | PC | JK | DK | 11/12/2025 |

Internal Project No.: 22.169
Suitability: S2
Scale @ A1: As Shown
Volume: Structures

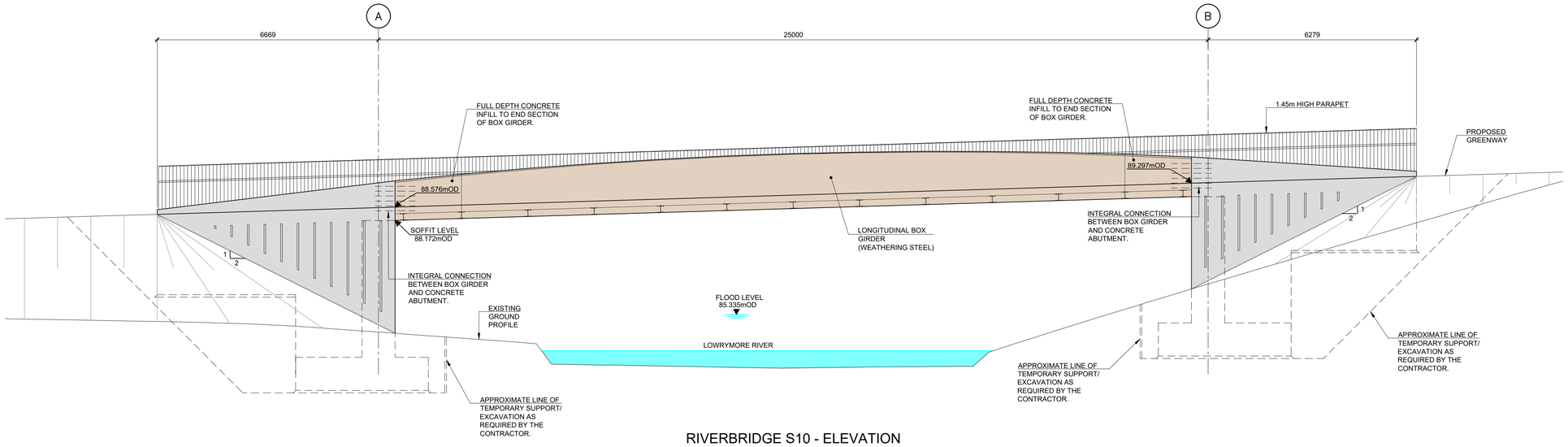
Drawing Number
ROD Project ID: BGGP
Originator: -ROD
Volume: -SBR -
Location: RVB_S06
Type: -DR
Role: -CB
Number: -30001
Rev: P01

File Date : Wednesday, 14 January 2026 11:21:06
File Name : J:\2022\22169\22_WP08\MODEL\S01 CAD\01 DWG\01 STG 1\RIVER BRIDGES\PDR\BGGP-ROD-SBR-RVB_S06-DR-CB-30001




## RIVERBRIDGE S10 - PLAN

A1 SCALE 1:100
A3 SCALE 1:200




## RIVERBRIDGE S10 - ELEVATION

A1 SCALE 1:75
A3 SCALE 1:150

## NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
2. ALL COORDINATES ARE TO IRISH TRANSVERSE MERCATOR (ITM).
3. ALL LEVELS ARE TO ORDINANCE DATUM MALIN HEAD.
4. FOR TYPICAL RIVER BRIDGE DETAILS REFER TO DRAWING BGGP-ROD-SBR-RVB_AE-DR-CB-30001.

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Purpose of issue: FOR INFORMATION

| Initial Revision | PC / CH | 18/12/25 | P01 |
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| REVISION DETAILS | By / Check | Date | Suffix |

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Project Title: BARNESMORE GAP GREENWAY

Drawing Title: RIVERBRIDGE S10 G.A. DETAILS SHEET 1

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| CH | PC | JK | DK | 11/12/2025 |

Internal Project No.: 22.169
Suitability: S2
Scale @ A1: As Shown
Volume: Structures

Drawing Number: ROD Project ID BGGP - Originator ROD - Volume SBR - Location RVB_S10 - Type CB - Role DR - Number 30001
Rev: P01

Plot Date: Wednesday 17 December 2025 15:52:51
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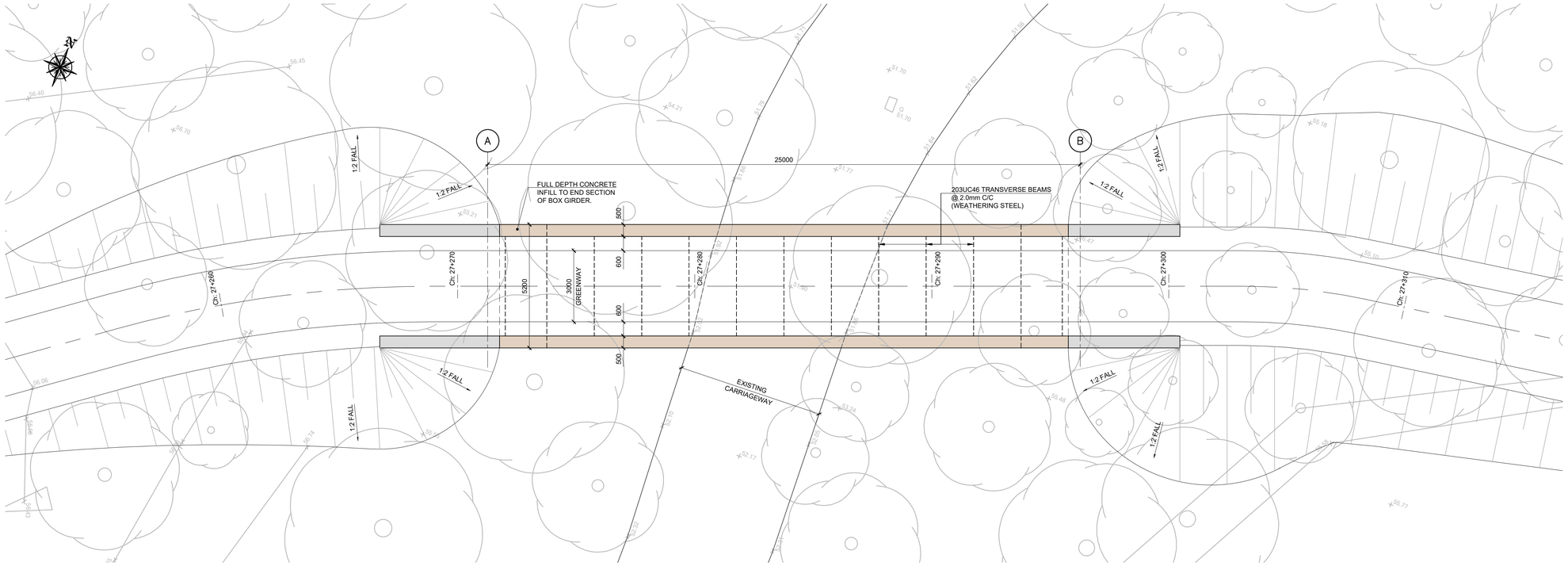
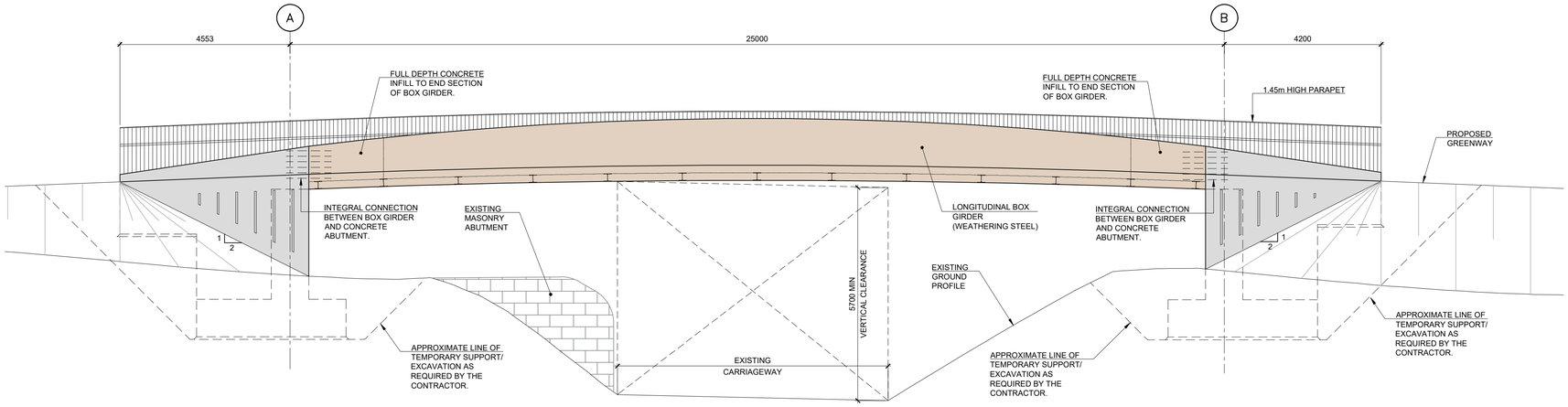



## OVERBRIDGE S17 - PLAN

A1 SCALE 1:100
A3 SCALE 1:200




## OVERBRIDGE S17 - ELEVATION

A1 SCALE 1:75
A3 SCALE 1:150

## NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
2. ALL COORDINATES ARE TO IRISH TRANSVERSE MERCATOR (ITM).
3. ALL LEVELS ARE TO ORDINANCE DATUM MALIN HEAD.
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Tionscadal Éireann Project Ireland 2040

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Plot Date: Wednesday 17 December 2025 11:01:27
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Purpose of issue

FOR INFORMATION

| REVISION DETAILS | By / Check | Date | Suffix |
|---|---|---|---|
| Initial Revision | PC / CH | 18/12/25 | P01 |

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www.rod.ie

Project Title

BARNESMORE GAP GREENWAY

Drawing Title

OVERBRIDGE S17
G.A. DETAILS
SHEET 1

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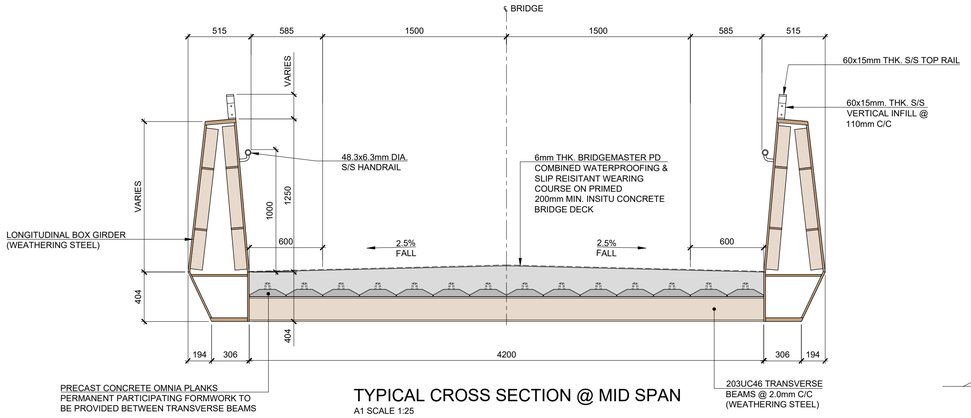
| CH | PC | JK | DK | 11/12/2025 |

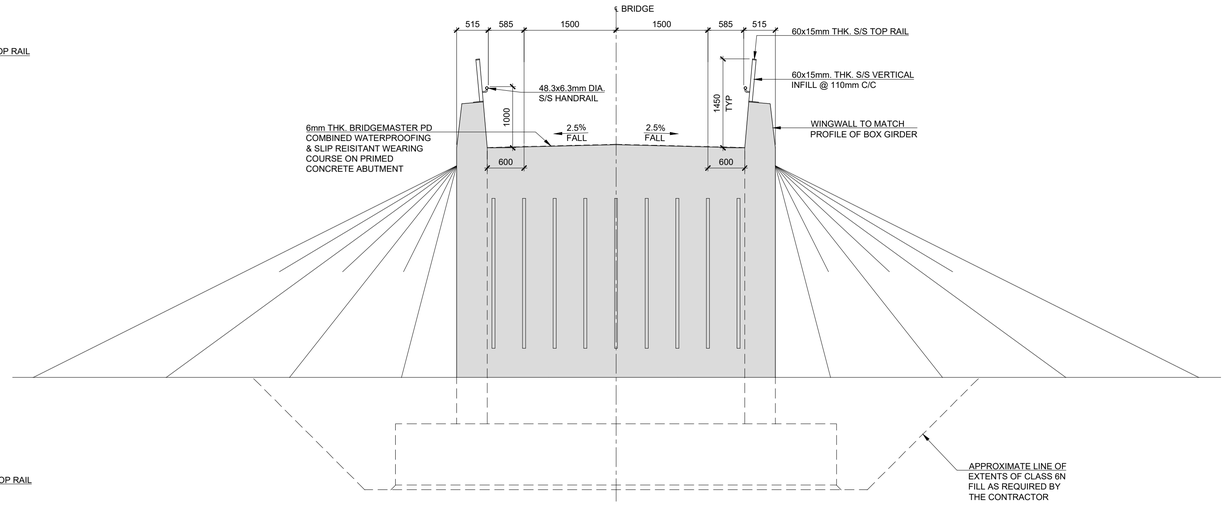
Internal Project No.: 22.169
Suitability: S2
Scale @ A1: As Shown
Volume: Structures

Drawing Number: ROD Project ID BGGP (Location) - Originator ROD - Volume SBR (Type) - DR (Role) - CB (Number) 30001
Rev: P01



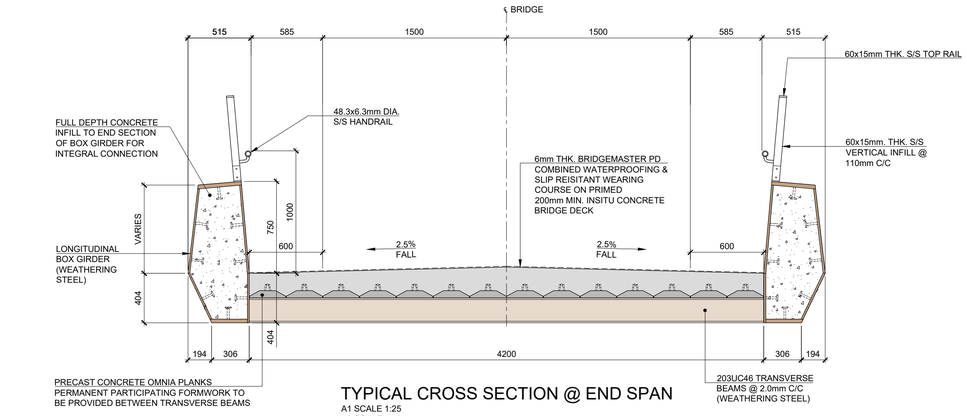

## TYPICAL CROSS SECTION @ MID SPAN

A1 SCALE 1:25
A3 SCALE 1:50



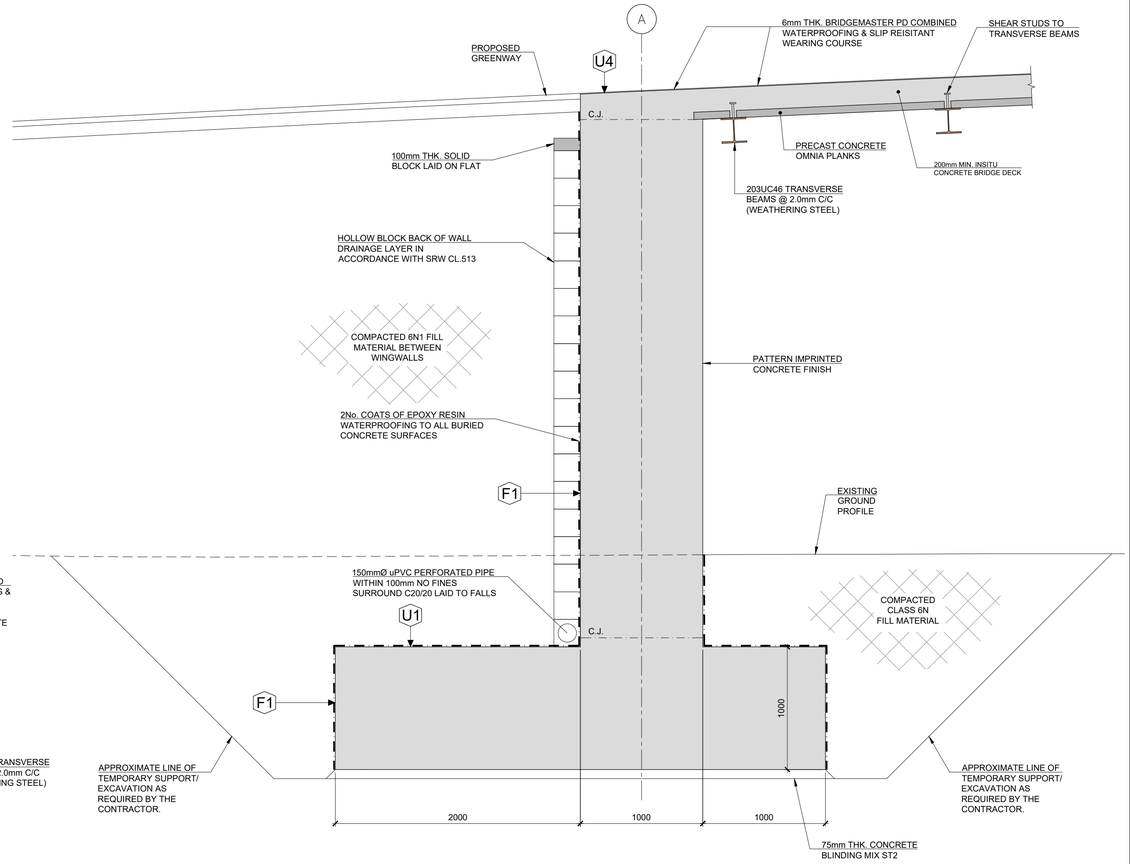

## TYPICAL ABUTMENT ELEVATION

A1 SCALE 1:50
A3 SCALE 1:100



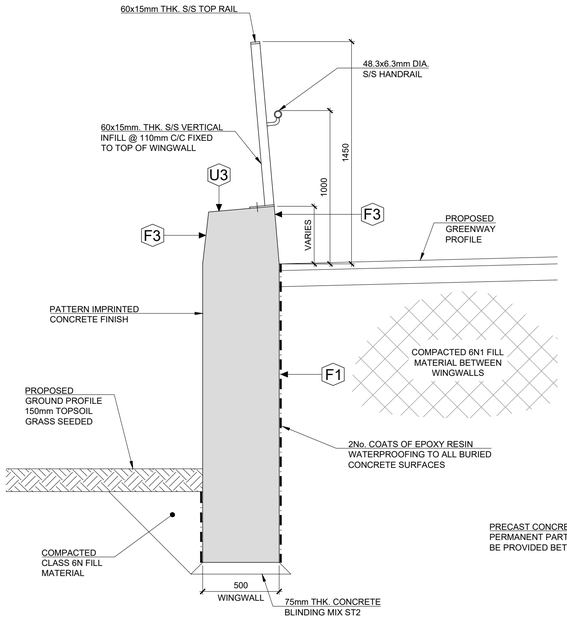

## TYPICAL CROSS SECTION @ END SPAN

A1 SCALE 1:25
A3 SCALE 1:50



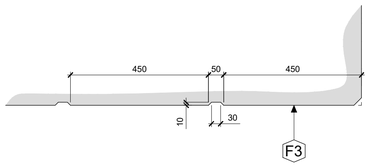

## TYPICAL SECTION THROUGH ABUTMENT

A1 SCALE 1:25
A3 SCALE 1:50



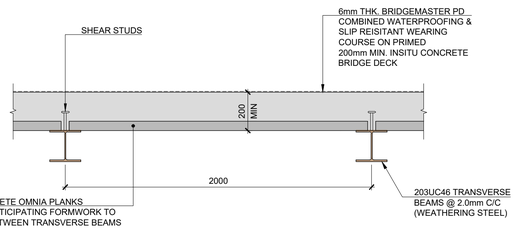

## TYPICAL SECTION THROUGH WINGWALL

A1 SCALE 1:20
A3 SCALE 1:40




## TYPICAL PATTERNED PROFILE FINISH

A1 SCALE 1:10
A3 SCALE 1:20




## TYPICAL LONGITUDINAL SECTION THROUGH DECK

A1 SCALE 1:20
A3 SCALE 1:40

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Plot Date: Wednesday, 14 January 2026 11:10:17
File Name: J:\2022\22.169\22.169\22_WP\08 MODEL\S01 CAD\01 DWG\01 STG 1\RIVER BRIDGES\PDR\BGGP-ROD-SBR-RVB_AE-DR-CB-30001

Purpose of issue

FOR INFORMATION

| REVISION DETAILS | By / Check | Date | Suffix |
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| Initial Revision | PC / CH | 18/12/25 | P01 |

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Project Title

BARNESMORE GAP GREENWAY

Drawing Title

RIVERBRIDGES TYPCIAL DETAILS SHEET 1

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|---|---|---|---|---|
| CH | PC | JK | DK | 11/12/2025 |

Internal Project No.: 22.169
Suitability: S2
Scale @ A1: As Shown
Volume: Structures

Drawing Number: BGGP RVB_AE (Location) - ROD (Originator) - SBR (Volume) - DR (Type) - CB (Role) - 30001 (Number)
Rev: P01