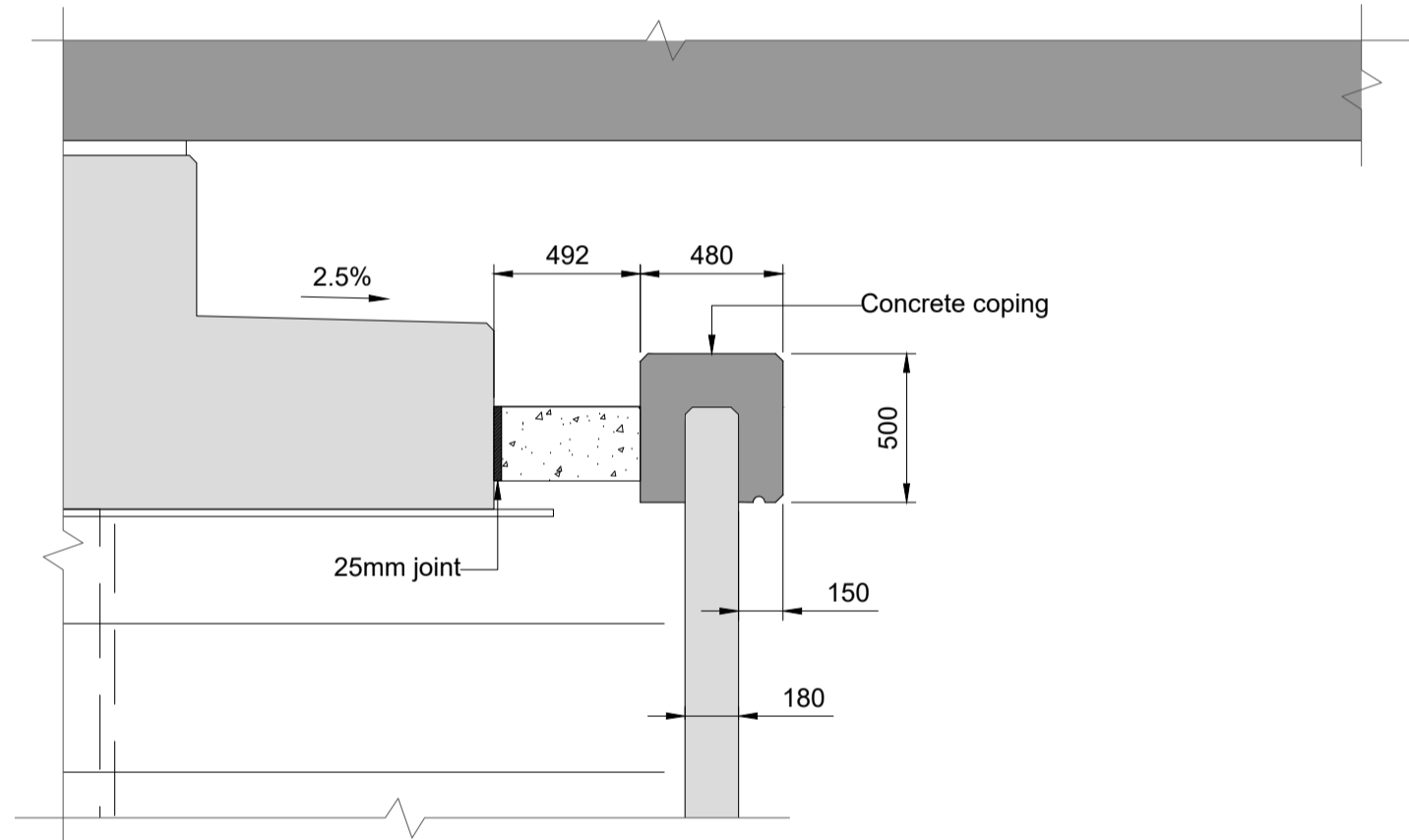
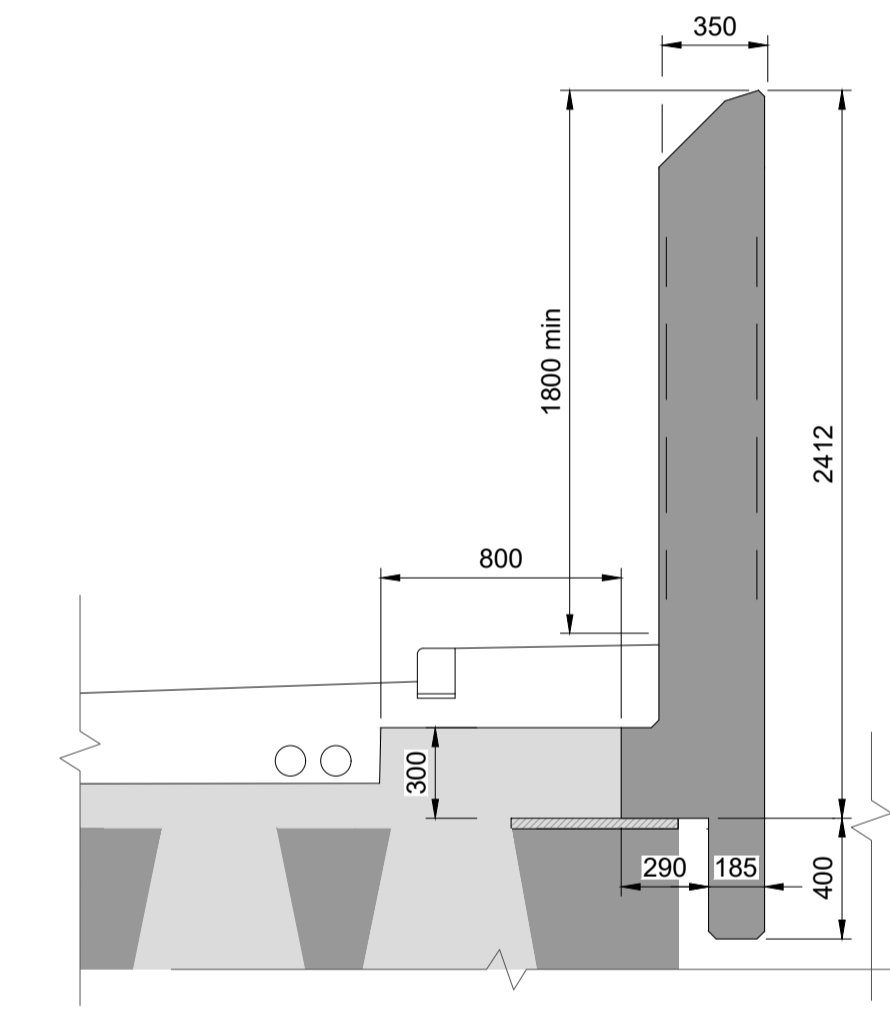


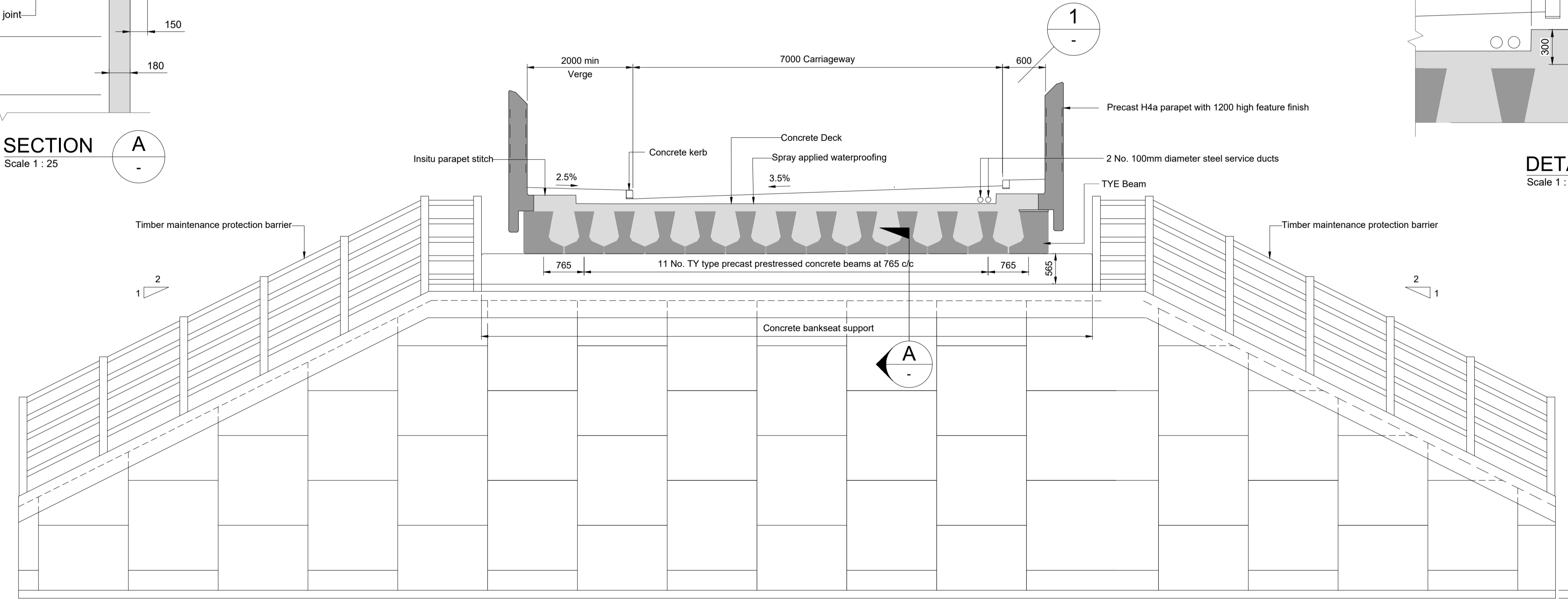
SECTION A
Scale 1 : 50
001



SECTION A
Scale 1 : 25
-



DETAIL 1
Scale 1 : 25
-



ELEVATION B
Scale 1 : 50
001



- Notes:
- Do not scale from this drawing.
 - All dimensions are given in millimetres unless noted otherwise.
 - All chamfers to be 25x25mm unless noted otherwise.
 - All levels are shown in metres A.O.D unless stated otherwise.
 - This drawing shows preliminary design only and is subject to detailed design.
 - Foundation type/size is subject to change and is to be confirmed by the Geotechnical Design Report.
 - Waterproofing:
 - Bridge deck waterproofing shall be two coats spray applied.
 - All buried concrete surfaces shall be treated with two coats of epoxy resin waterproofing paint.
 - 6N/6P structural backfill is to have a Φ' peak of <45°.

FIGURE 8E (i)
XC219 - BUTTEVANT

P03	Nov 2020	Design Coordination Update	AB	NS	NS	AB
P02	JUN. 2020	EMBANKMENT SLOPE ALTERED	KE	NS		
P01	OCT 2019	ISSUED FOR PLANNING	LG	EK	DC	AB
Rev	Rev. Date	Purpose of revision	Drawn	Checked	Revid	Apprv'd

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Client
Iarnród Éireann
Irish Rail

Project
CORK LINE LEVEL CROSSINGS
XC219 BUTTEVANT

Drawing title
GENERAL ARRANGEMENT
SHEET 2 OF 2

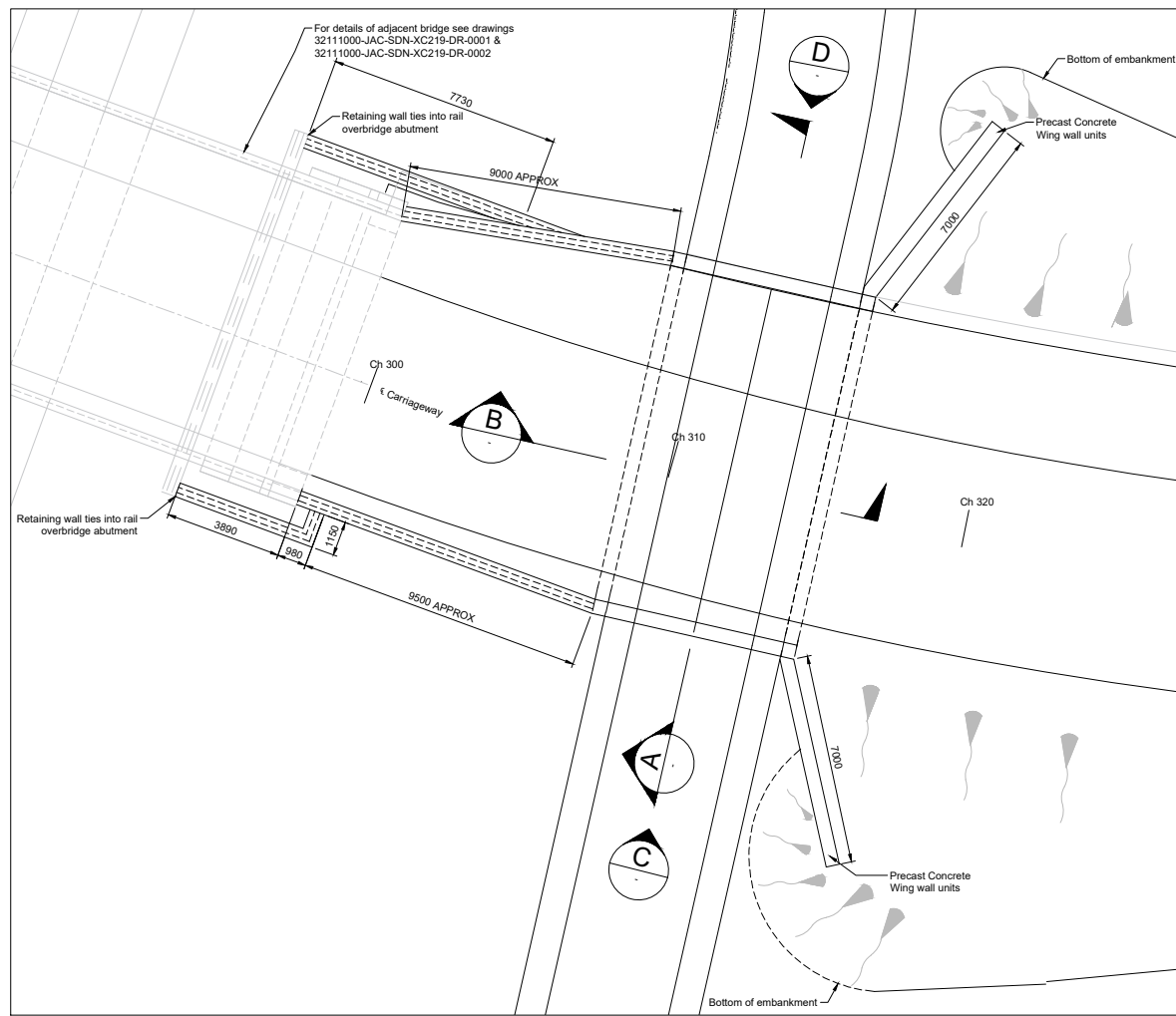
Drawing status
FOR INFORMATION

Scale
AS SHOWN @ A1
DO NOT SCALE

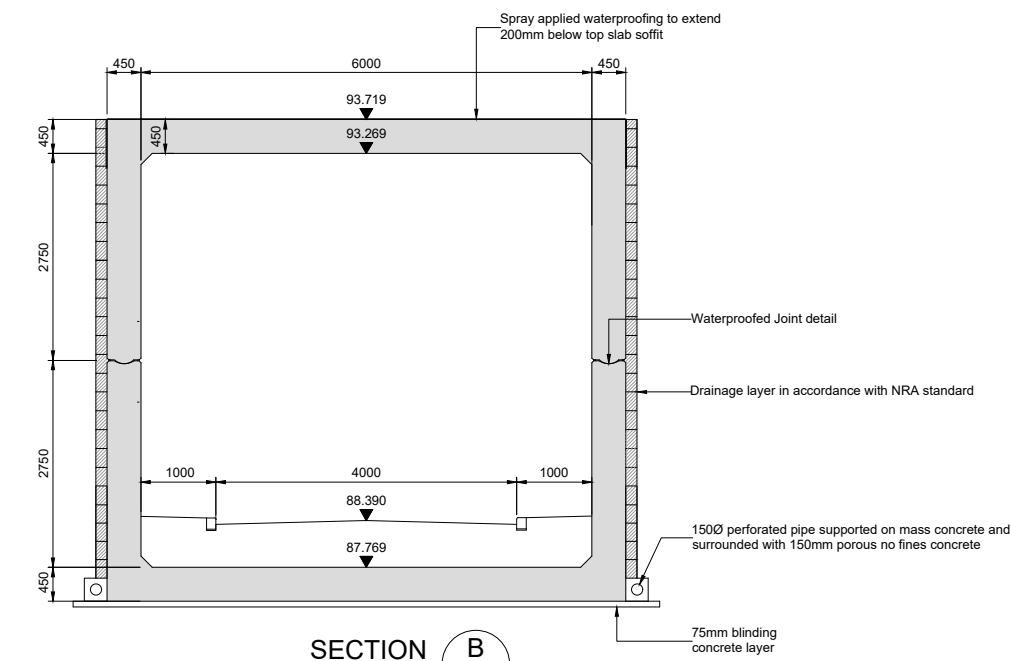
Jacobs No. 32111000
Client no. P03

Drawing number
32111000-JAC-SDN-XC219-DR-S-0002

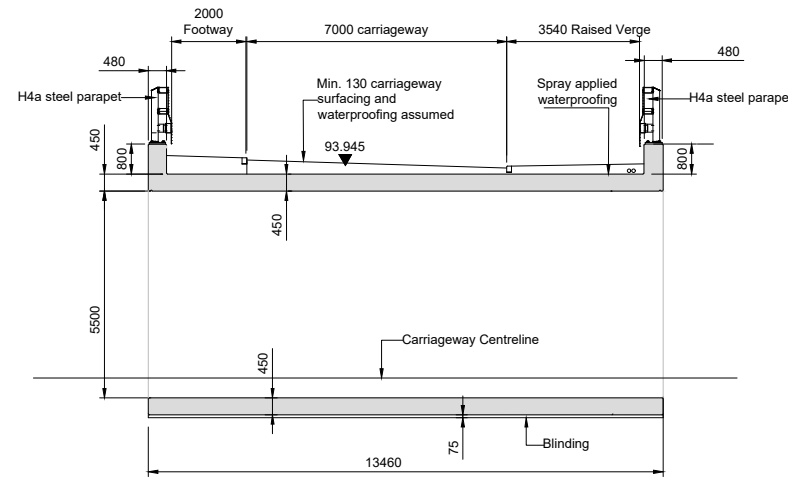
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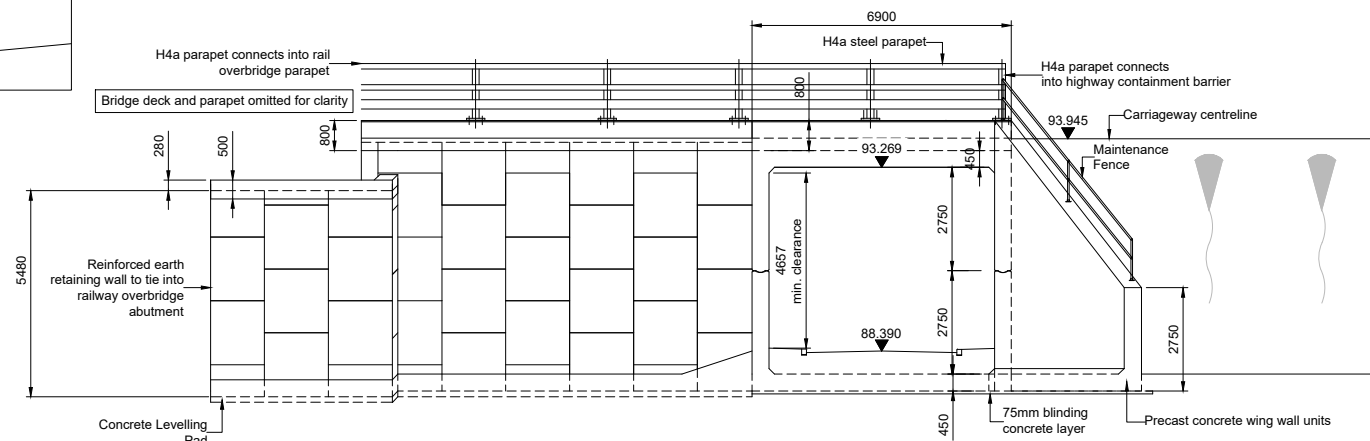
PLAN OF PROPOSED CULVERT
(Scale 1:100)



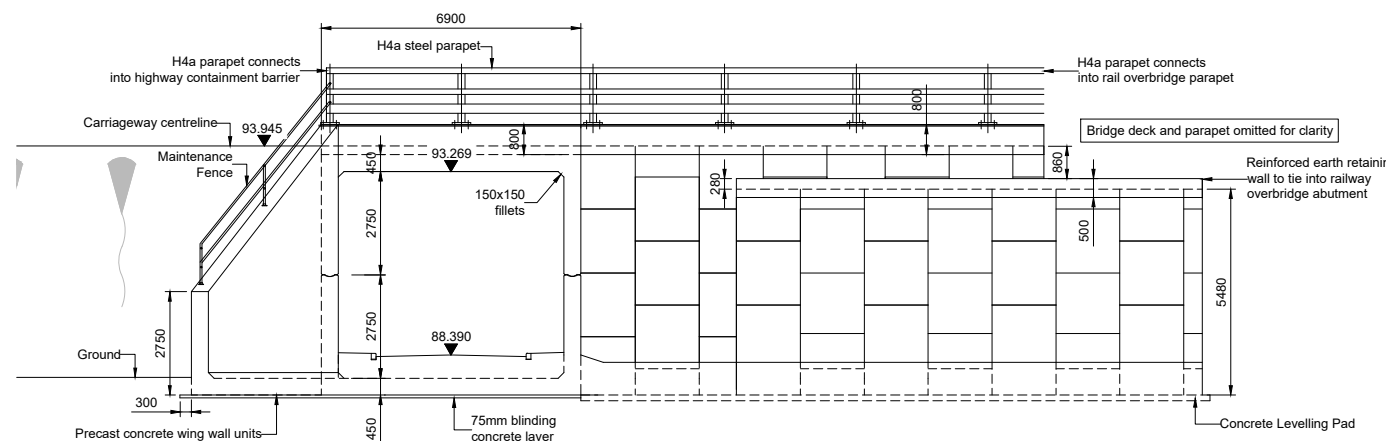
SECTION B
Scale 1 : 50



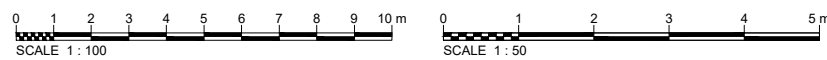
SECTION A
Scale 1 : 100



ELEVATION C
Scale 1 : 100



ELEVATION D
Scale 1 : 100



- Notes:
- Do not scale from this drawing.
 - All dimensions are given in millimetres unless noted otherwise.
 - All levels are in mAOD
 - All chamfers to be 25x25mm unless noted otherwise.
 - This drawing shows preliminary design only and is subject to detailed design.
 - Foundation type/size is subject to change and is to be confirmed by the Geotechnical Design Report.
 - Waterproofing:
 - All buried concrete surfaces shall be treated with two coats of epoxy resin waterproofing paint.

FIGURE 8E (ii)
XC219 - BUTTEVANT

P01	Nov 2020	Design Coordination Update	AB	NS	NS	AB
Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Appr'd

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Project
CORK LINE LEVEL CROSSINGS
XC219 BUTTEVANT

Drawing title
GENERAL ARRANGEMENT
Access Road Underpass

Drawing status
FOR INFORMATION

Scale	AS SHOWN @ A1	DO NOT SCALE
Jacobs No.	32111000	Rev
Client no.		P01
Drawing number	32111000-JAC-SDN-XC219-DR-S-0004	

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