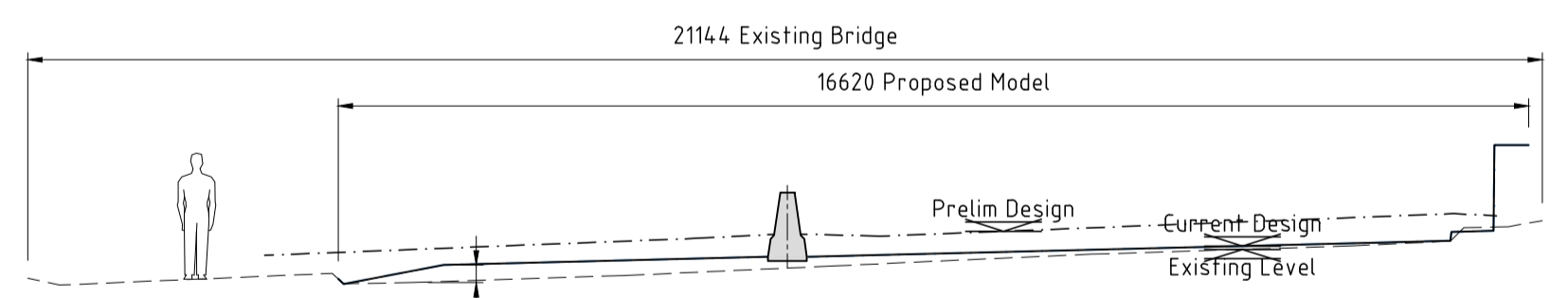
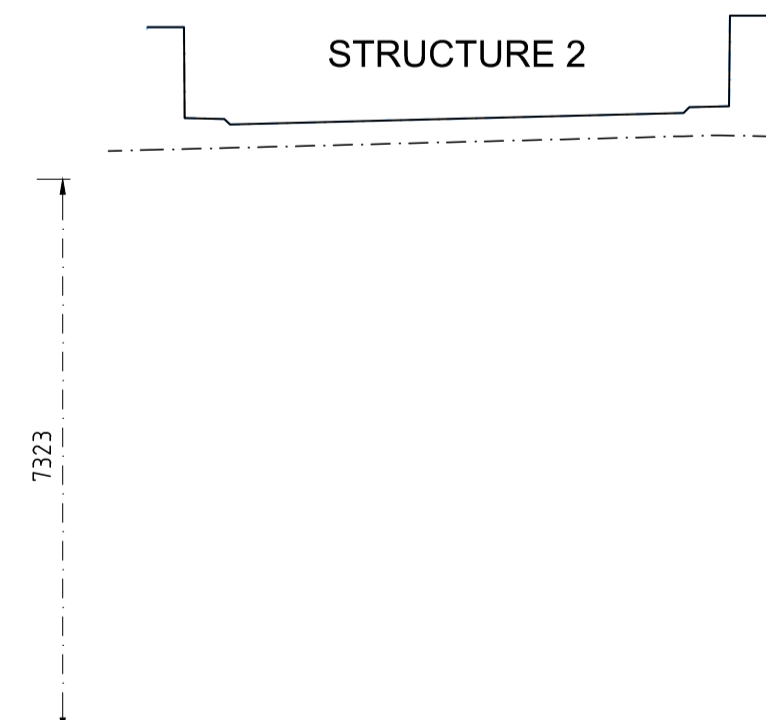


PLAN LAYOUT
(Scale 1: 200)



SECTION A - A
(Scale 1: 100)

PROPOSED WORKS :-

- REPLACEMENT OF BRIDGE DECK WATERPROOFING
- RESURFACING OF BRIDGE DECK AND CONSTRUCTION OF NEW VERGES
- NEW CARRIAGEWAY MARKINGS TO SUIT PROPOSED M28 UPGRADE

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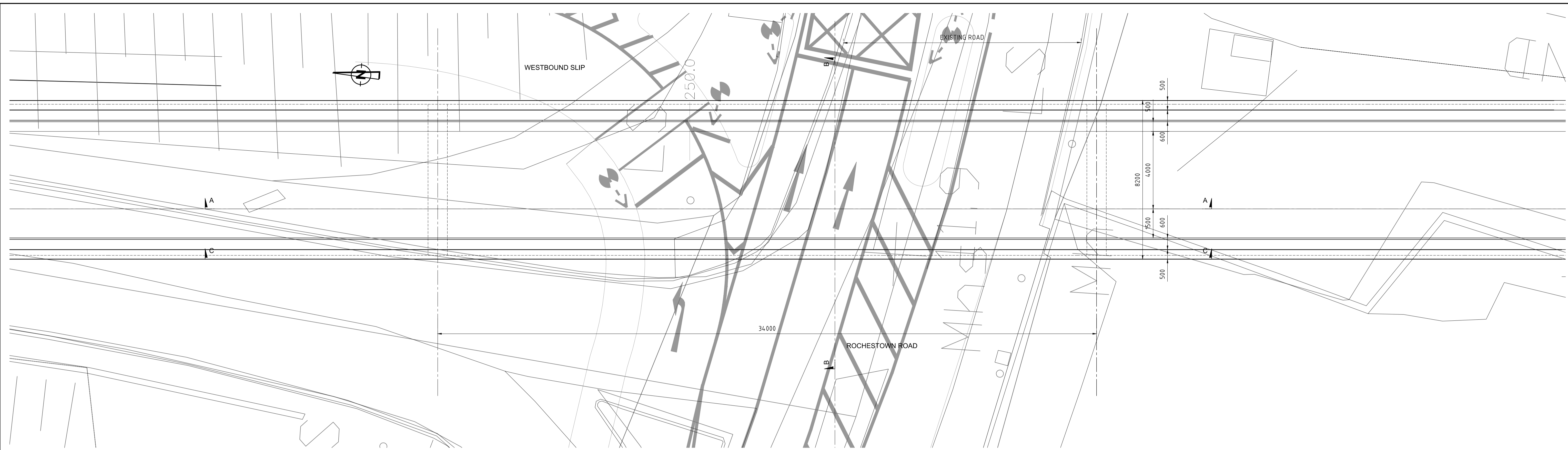
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F01	MAY17	DC	LB	FINAL ISSUE

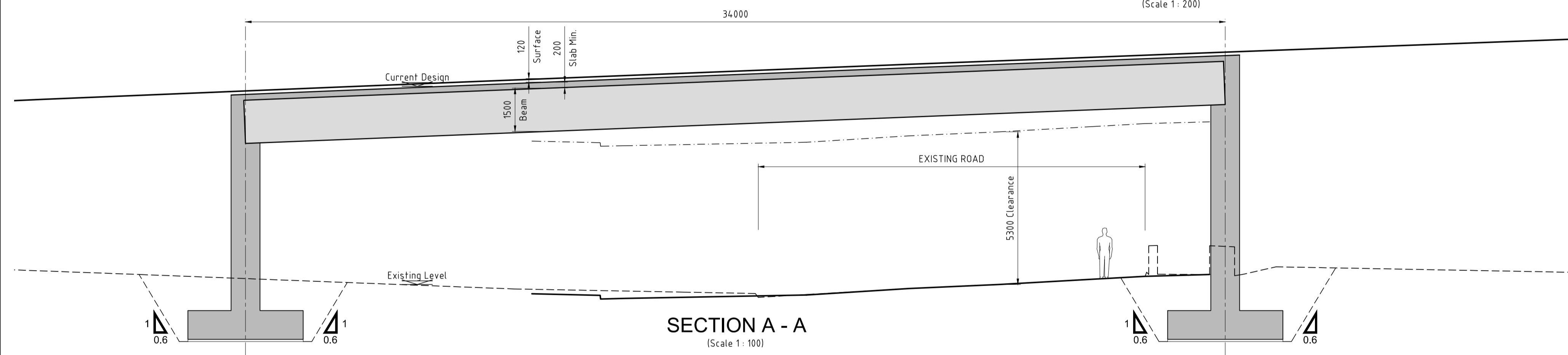
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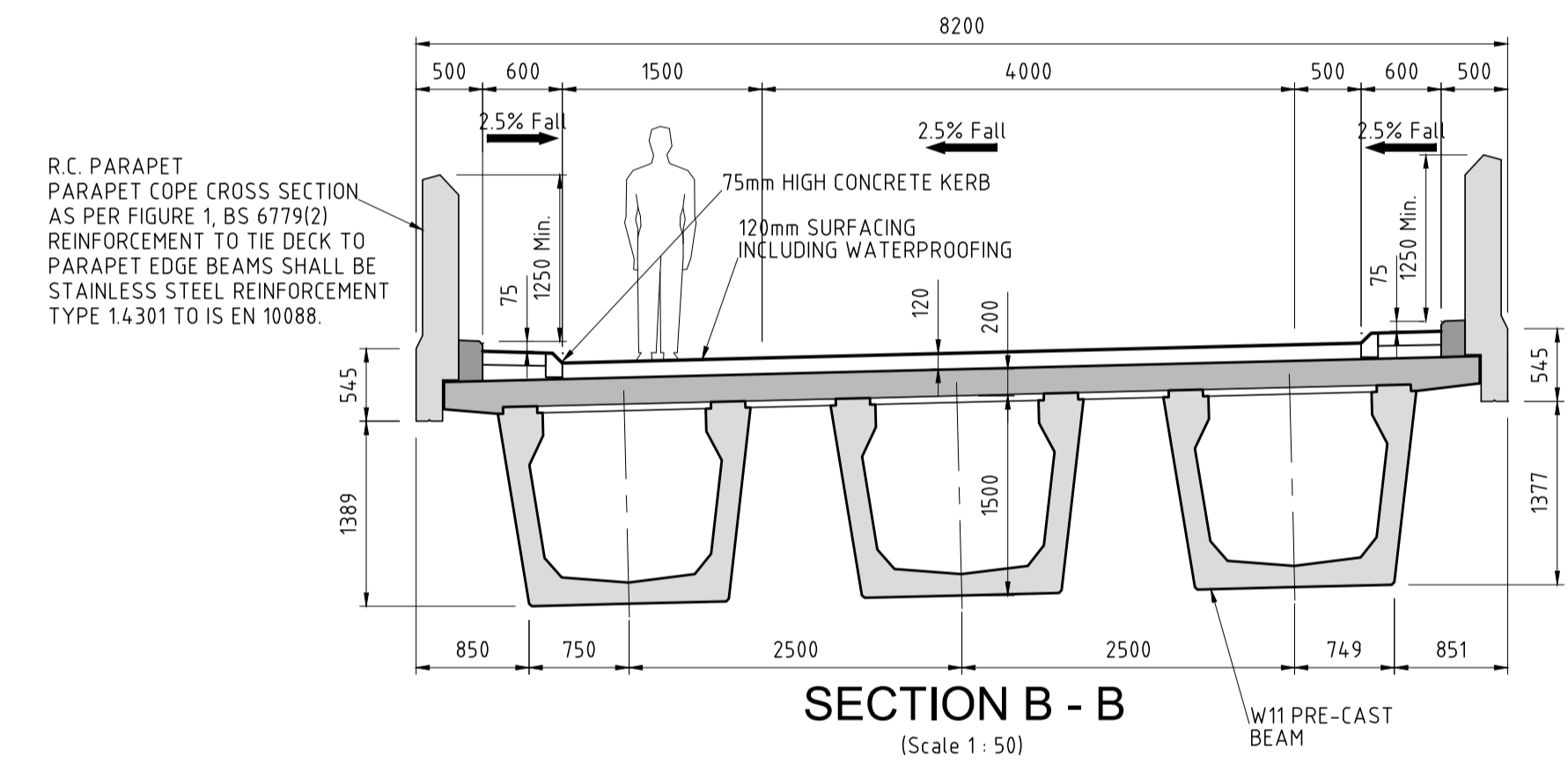
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Checked KR		
Approved LB		
Date Jan. 2015	Title	ROCHESTOWN UNDERBRIDGE - S1
Scale Half @ A3		General Arrangement
As Shown @ A1		
Job No. MCT0597	File Ref. MCT0597BR0101.dwg	Drg. No. BR0101 Rev F01



PLAN LAYOUT
(Scale 1:200)

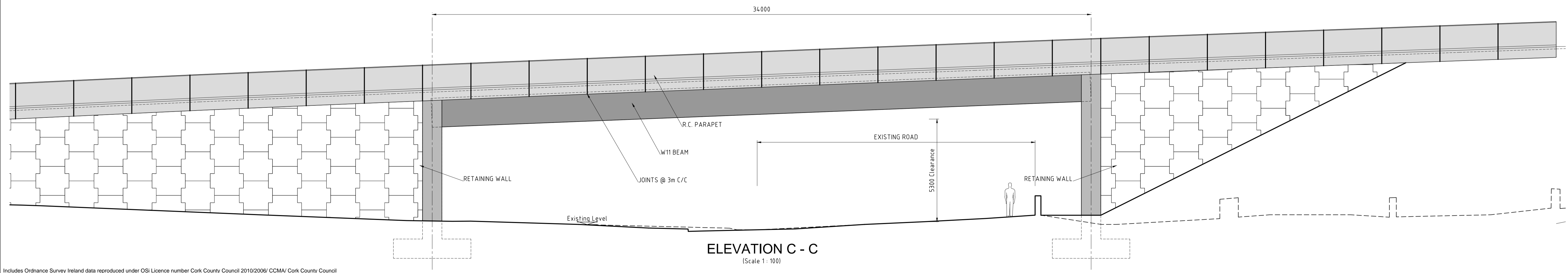


SECTION A - A
(Scale 1:100)



SECTION B - B
(Scale 1:50)

R.C. PARAPET
PARAPET COPE CROSS SECTION
AS PER FIGURE 1, BS 6779(2)
REINFORCEMENT TO THE DECK TO
PARAPET EDGE BEAMS SHALL BE
STAINLESS STEEL REINFORCEMENT
TYPE 14301 TO IS EN 10088.



ELEVATION C - C
(Scale 1:100)

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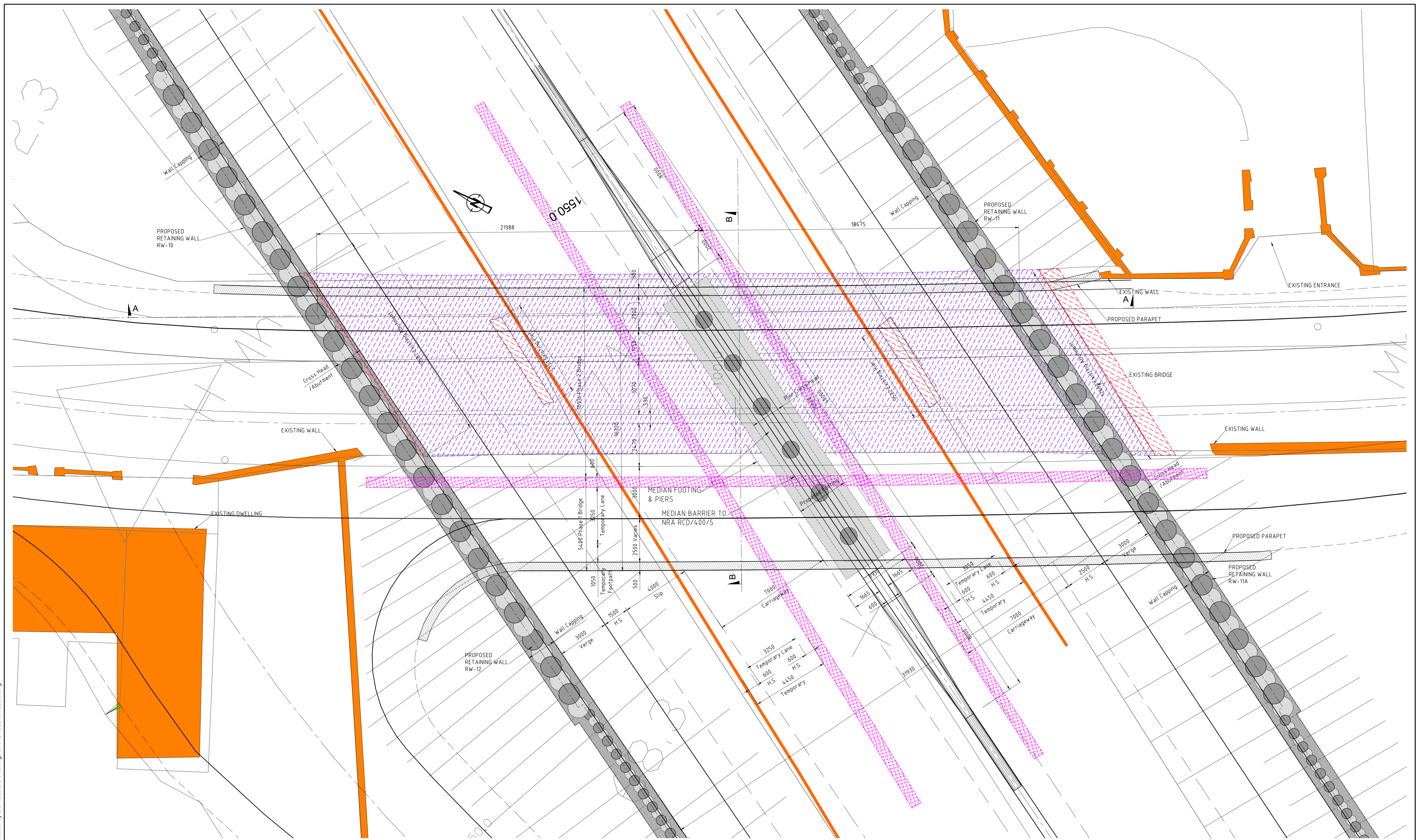
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Drawn DC	Project	M28 CORK TO RINGASKIDDY PROJECT
Checked KR	Title	ROCHESTOWN LINK ROAD UNDERBRIDGE - S2
Approved LB	Scale	Half @ A3
Date Jan. 2015	As Shown	@ A1
Job No. MCT0597	File Ref.	MCT0597BR0201.dwg
	Drg. No.	BR0201
	Rev	F01

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PLAN LAYOUT
(Scale 1:100)

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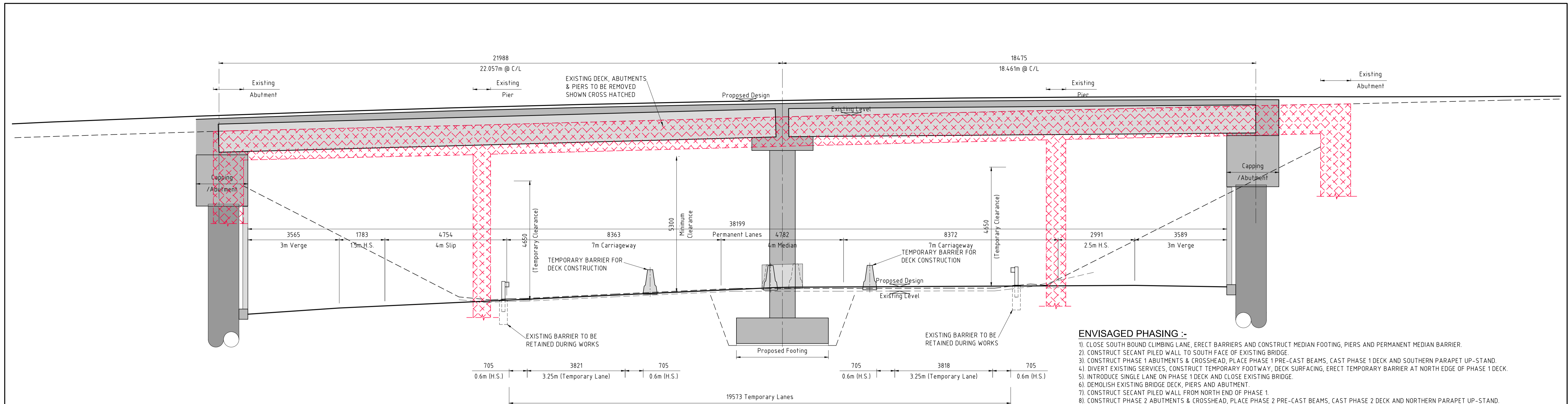
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Checked KR	Title	MARYBOROUGH ROAD OVERBRIDGE - S3
Approved LB	General Arrangement (Sheet 1 of 2)	
Date Jan. 2015	Scale Half @ A3	As Shown @ A1
Job No. MCT0597	File Ref. MCT0597BR0303.dwg	Dwg. No. BR0303 Rev F01

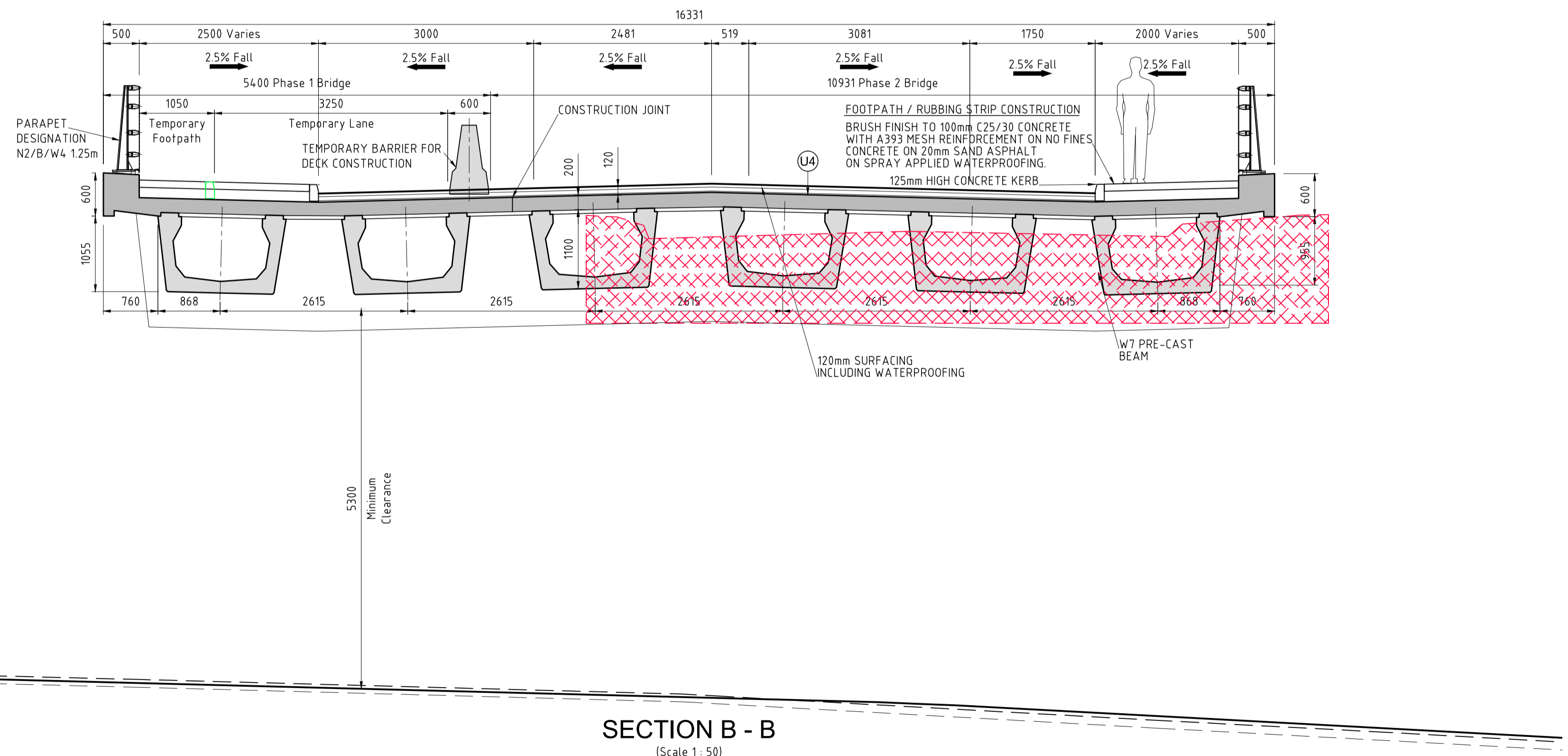
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SECTION A - A (Temporary & Permanent)
(Scale 1: 75)

ENVISAGED PHASING :-

- 1). CLOSE SOUTH BOUND CLIMBING LANE, ERECT BARRIERS AND CONSTRUCT MEDIAN FOOTING, PIERS AND PERMANENT MEDIAN BARRIER.
- 2). CONSTRUCT SECANT PILED WALL TO SOUTH FACE OF EXISTING BRIDGE.
- 3). CONSTRUCT PHASE 1 ABUTMENTS & CROSSHEAD, PLACE PHASE 1 PRE-CAST BEAMS, CAST PHASE 1 DECK AND SOUTHERN PARAPET UP-STAND.
- 4). DIVERT EXISTING SERVICES, CONSTRUCT TEMPORARY FOOTWAY, DECK SURFACING, ERECT TEMPORARY BARRIER AT NORTH EDGE OF PHASE 1 DECK.
- 5). INTRODUCE SINGLE LANE ON PHASE 1 DECK AND CLOSE EXISTING BRIDGE.
- 6). DEMOLISH EXISTING BRIDGE DECK, PIERS AND ABUTMENT.
- 7). CONSTRUCT SECANT PILED WALL FROM NORTH END OF PHASE 1.
- 8). CONSTRUCT PHASE 2 ABUTMENTS & CROSSHEAD, PLACE PHASE 2 PRE-CAST BEAMS, CAST PHASE 2 DECK AND NORTHERN PARAPET UP-STAND.
- 9). CONSTRUCT FOOTWAY AND DECK SURFACING.
- 10). SWITCH TRAFFIC TO PHASE 2 DECK, CONSTRUCT FINISHED SOUTHERN FOOTWAY AND REMOVE SOUTHERN BARRIER.
- 11). OPEN FULL ROAD.



SECTION B - B
(Scale 1: 50)


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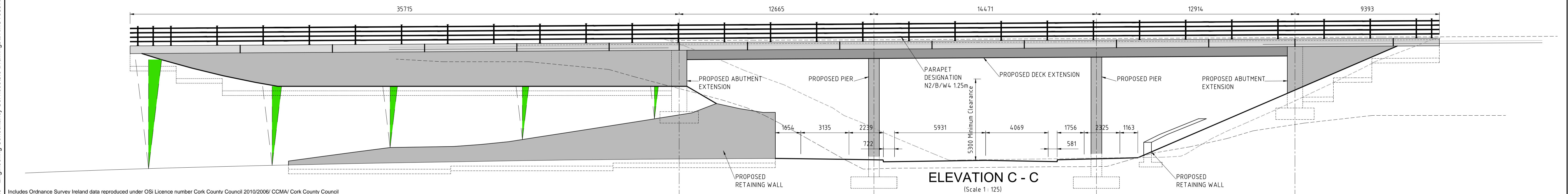
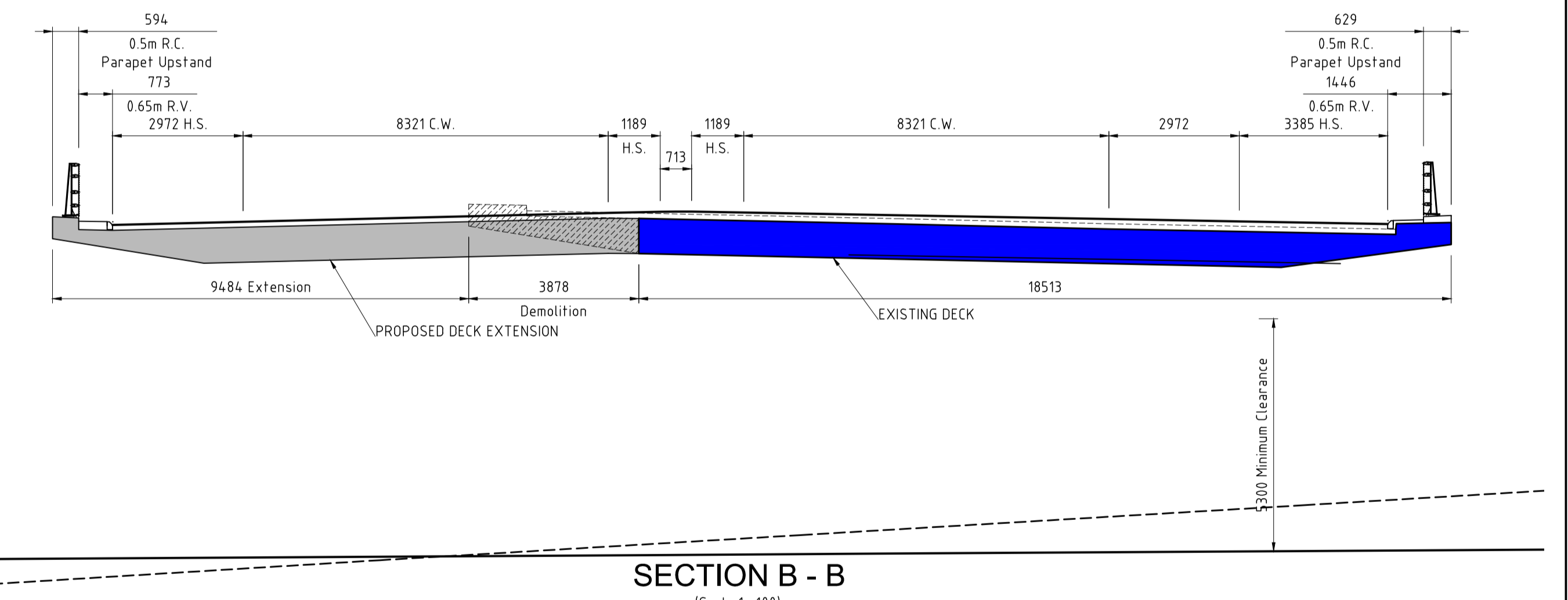
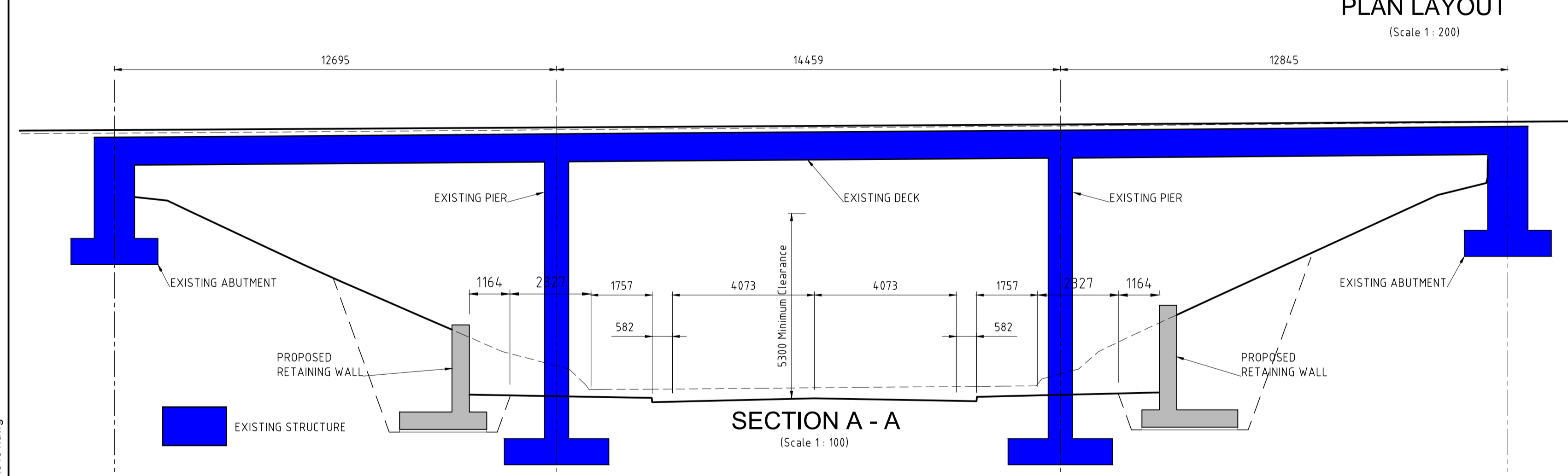
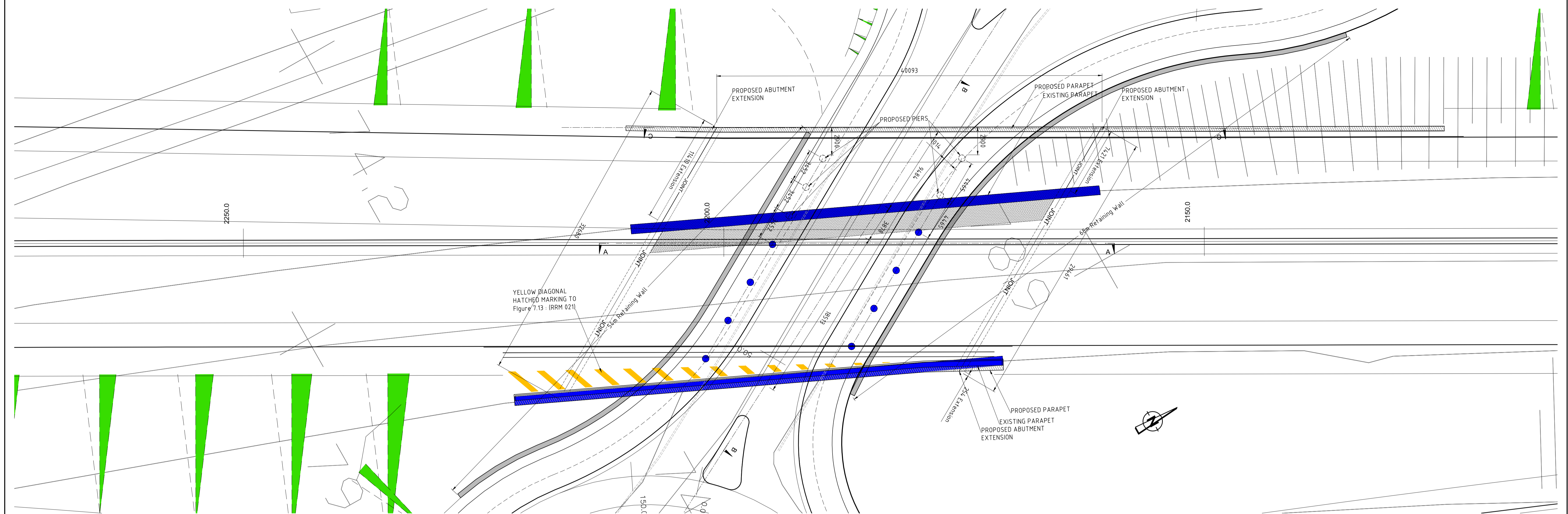
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Checked KR	Title	MARYBOROUGH ROAD OVERBRIDGE - S3
Approved LB	Scale	Half @ A3
Date Jan. 2015	As Shown	@ A1
Job No. MCT0597	File Ref.	MCT0597BR0303.dwg
	Drg. No.	BR0304
	Rev	F01



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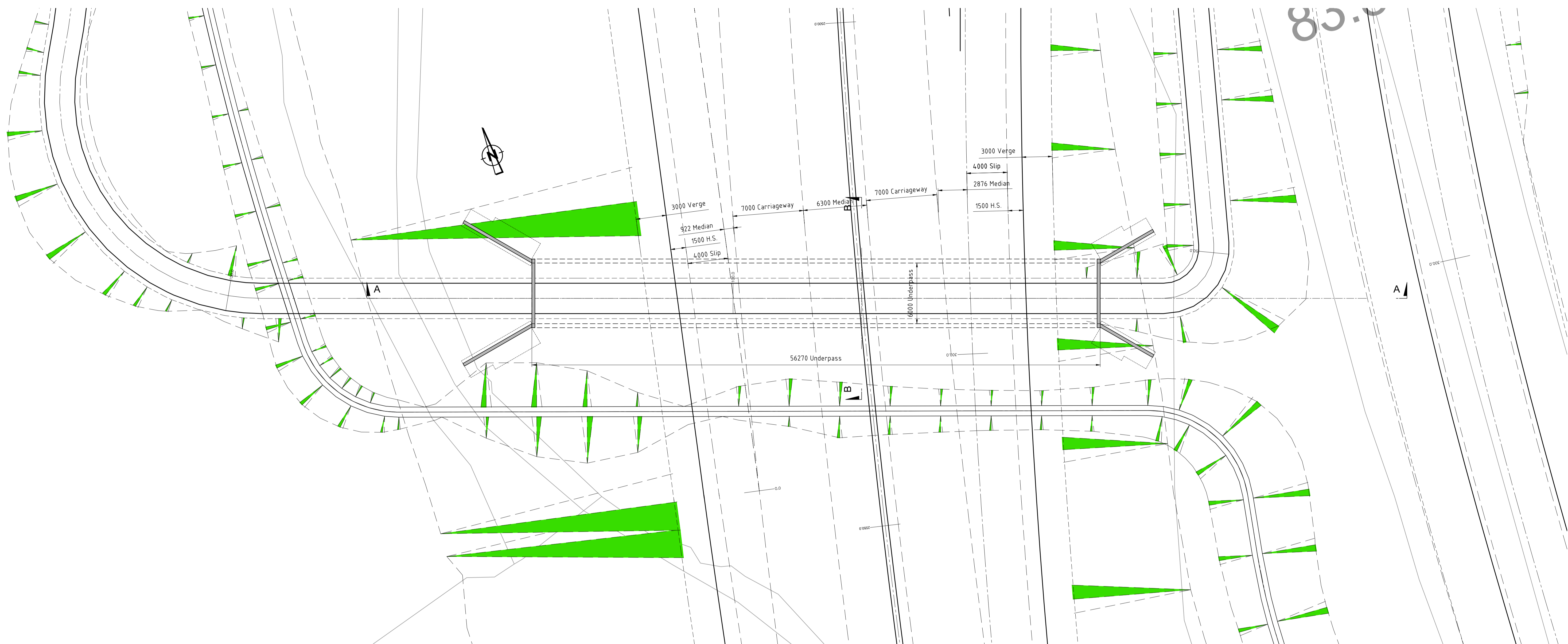
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F01	MAY 17	DC	LB	FINAL ISSUE



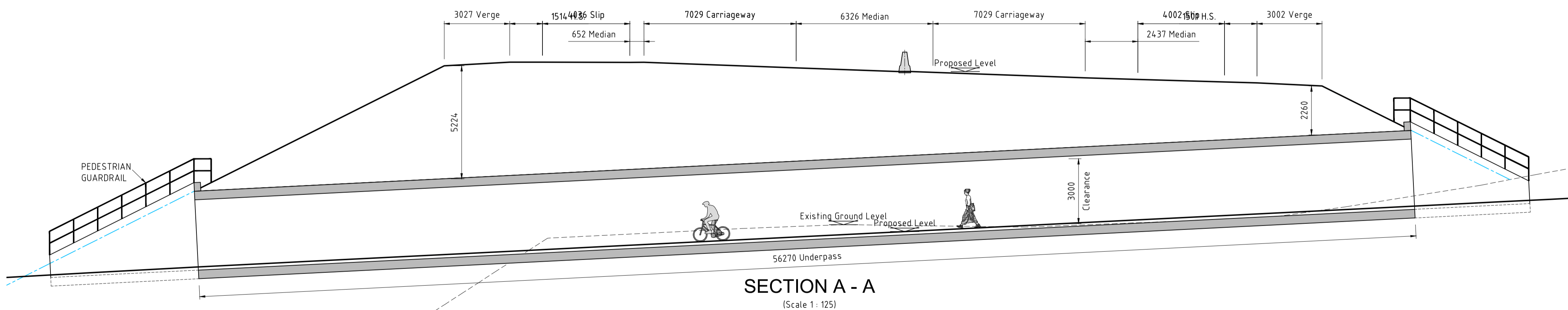
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Date Jan. 2015	Title	CARR'S HILL UNDERBRIDGE - S4 General Arrangement
Scale Half @ A3	File Ref.	MCT0597BR0401.dwg
As Shown @ A1	Dwg. No.	BR0401
Job No. MCT0597	Rev	F01

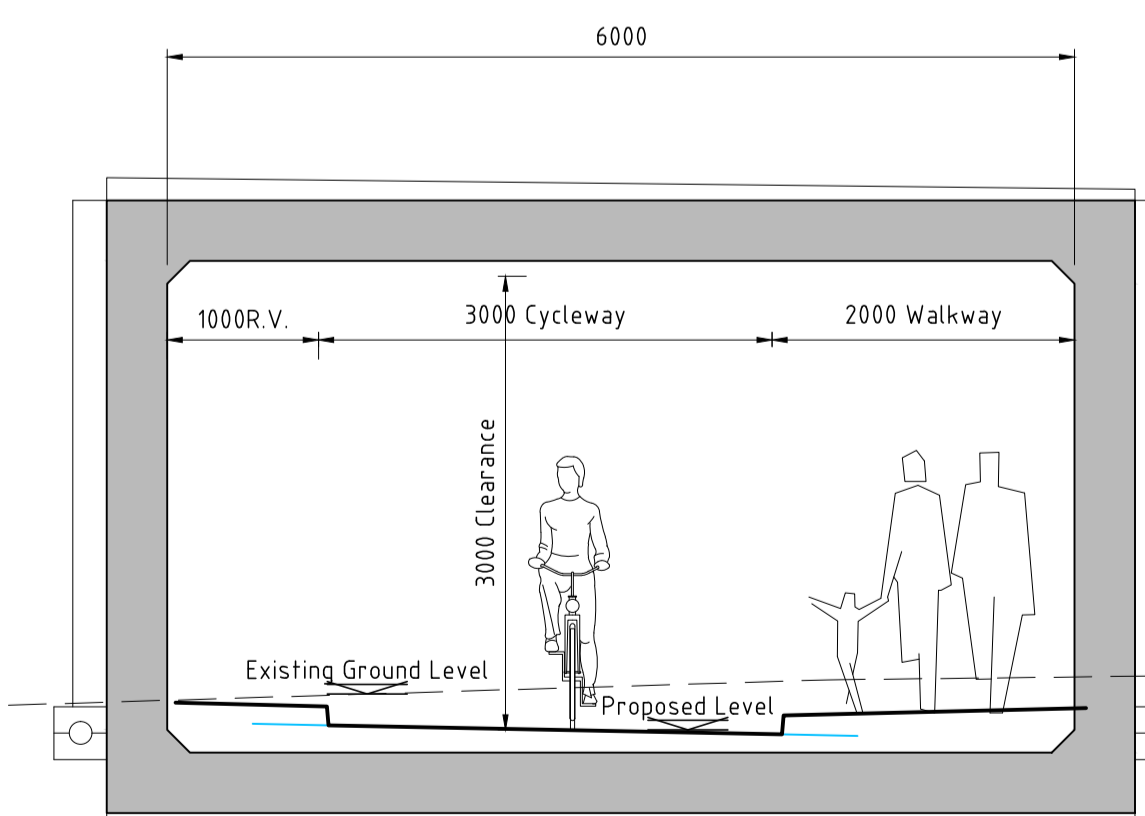
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PLAN LAYOUT
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SECTION A - A
(Scale 1 : 125)



SECTION B - B
(Scale 1 : 50)

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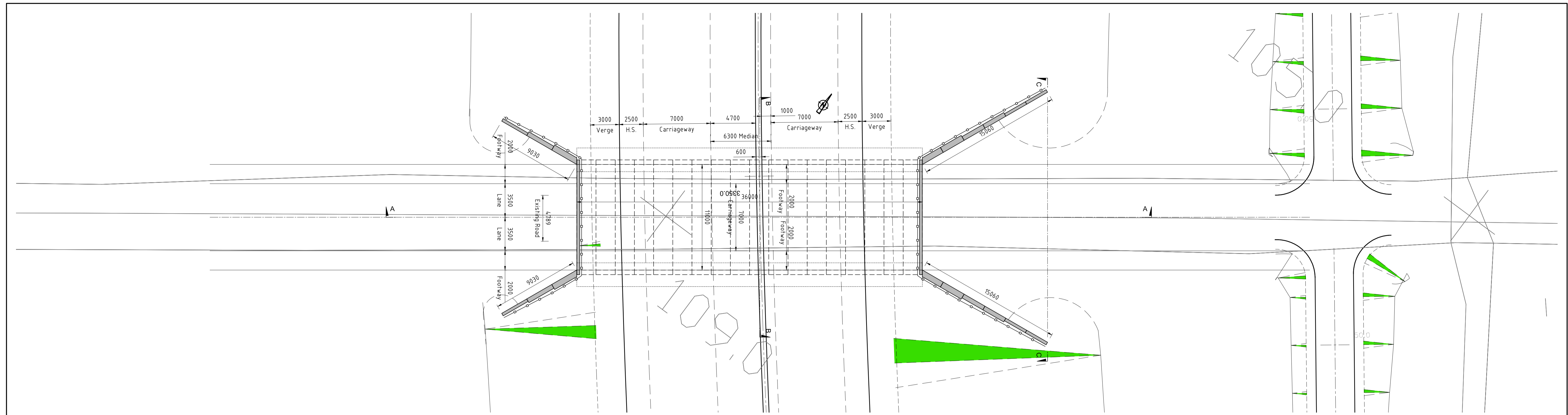
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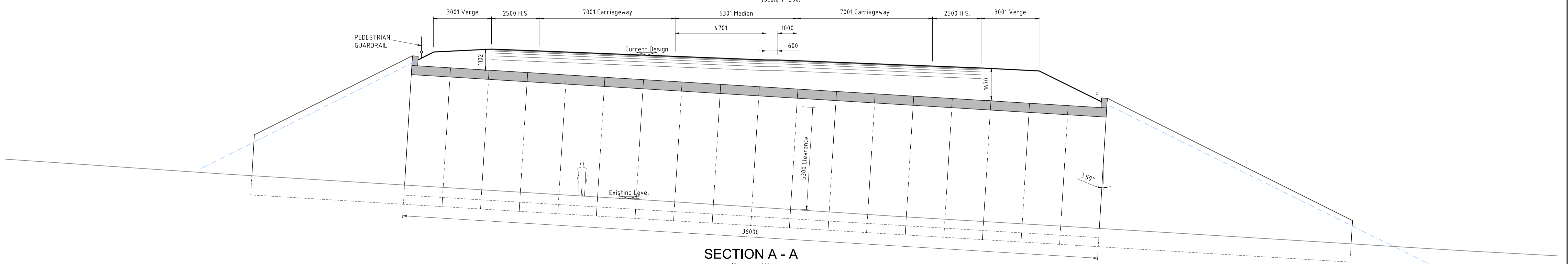
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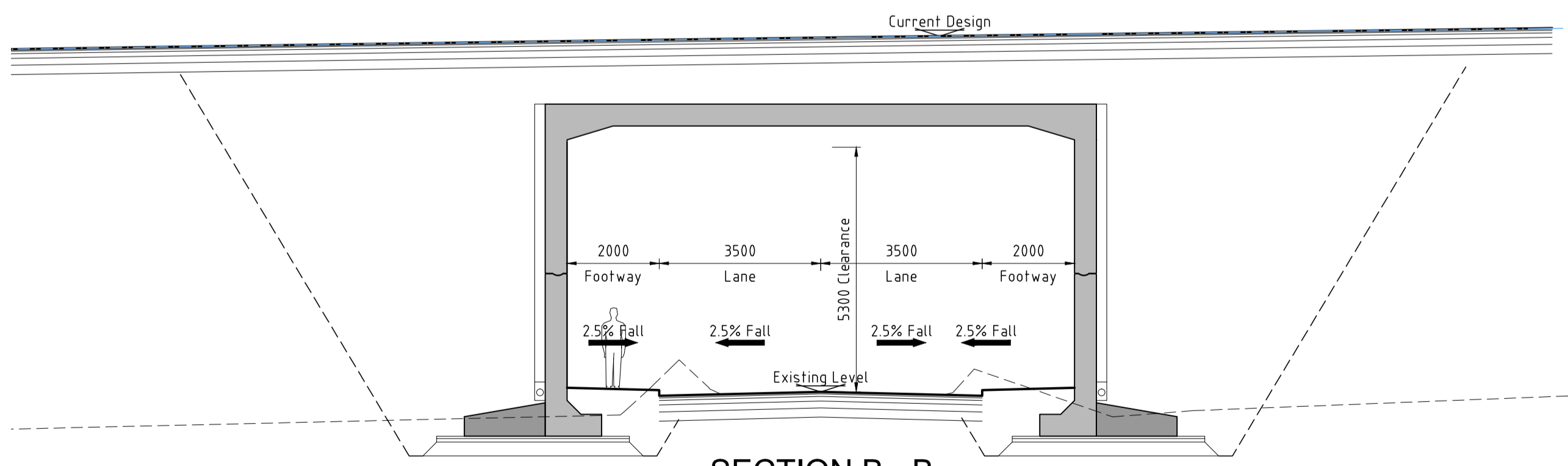
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Checked MM	Approved LB	Title	
Date Mar. 2017	Scale Half @ A3	CARRS HILL UNDERPASS - S4a	
As Shown @ A1	As Shown @ A1	General Arrangement	
Job No. MCT0597	File Ref. MCT0597BR0401a.dwg	Dwg. No. BR0401a	Rev F01



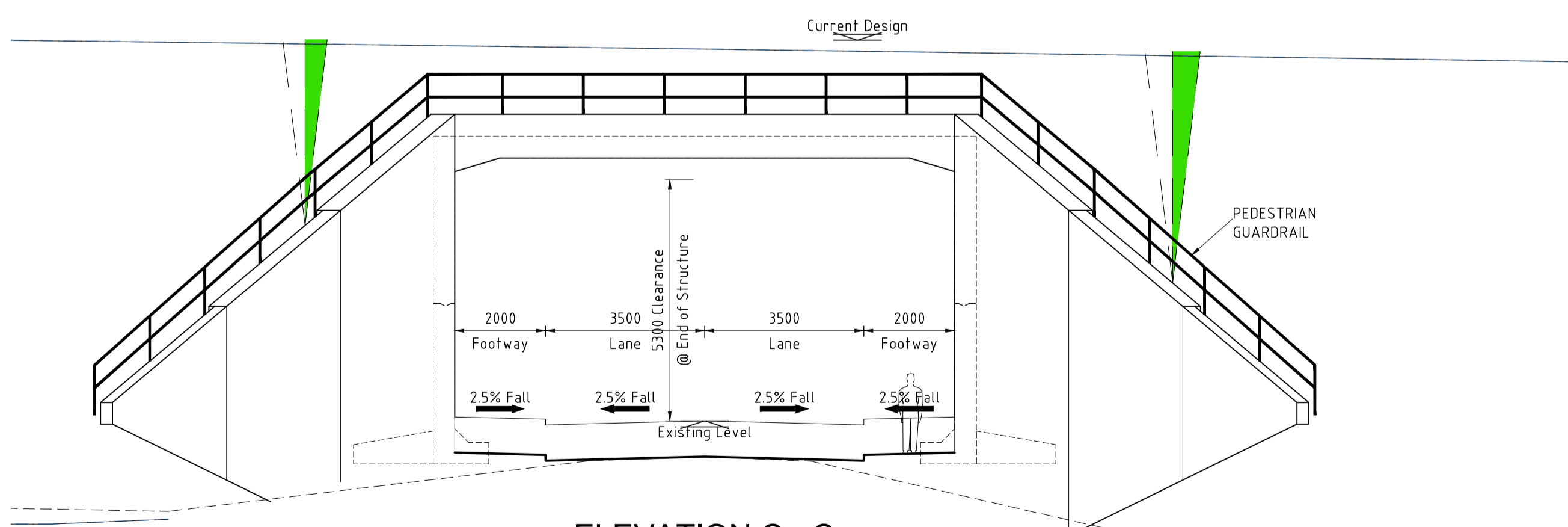
PLAN LAYOUT
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SECTION A - A
(Scale 1: 100)



SECTION B - B
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ELEVATION C - C
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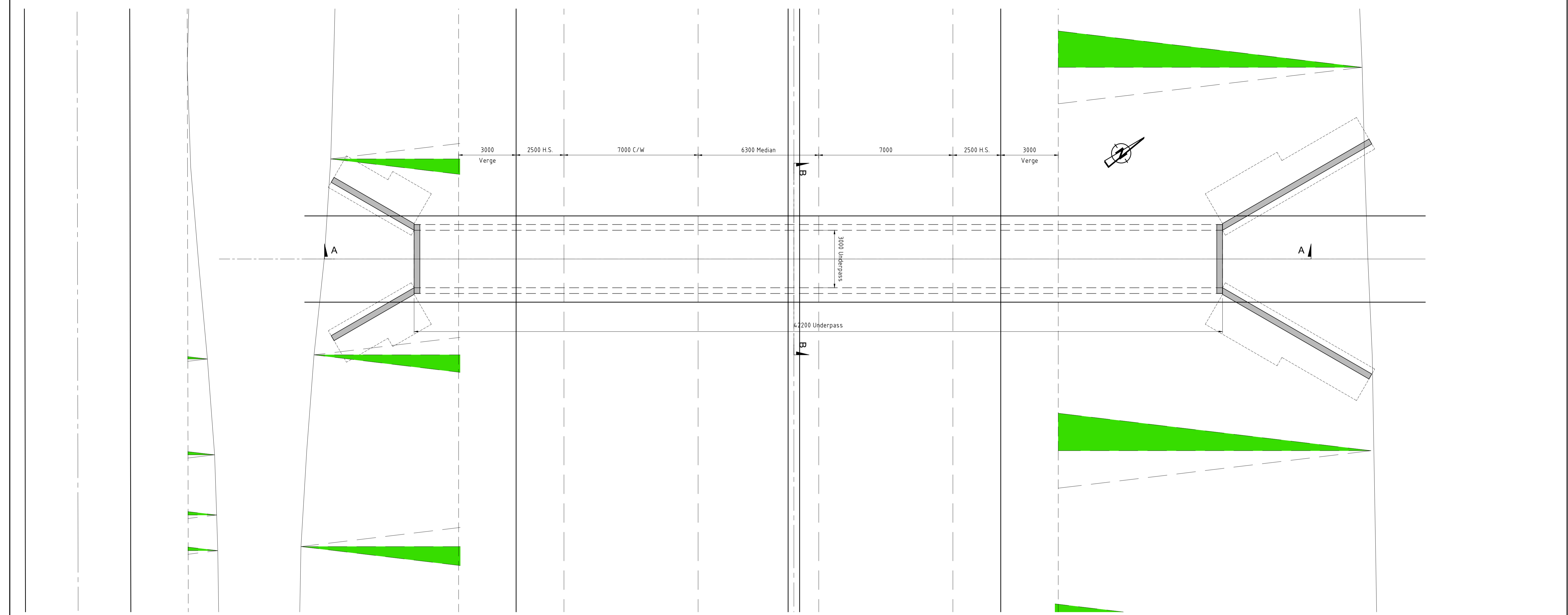


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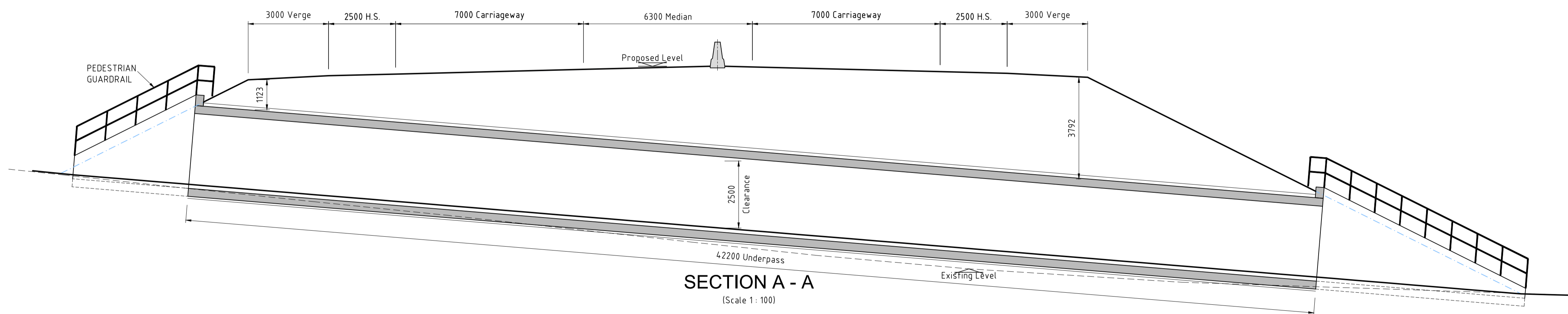
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Date Jan. 2015	Scale Half @ A3	As Shown @ A1
Job No. MCT0597	File Ref. MCT0597BR0501.dwg	Drg. No. BR0501 Rev F01

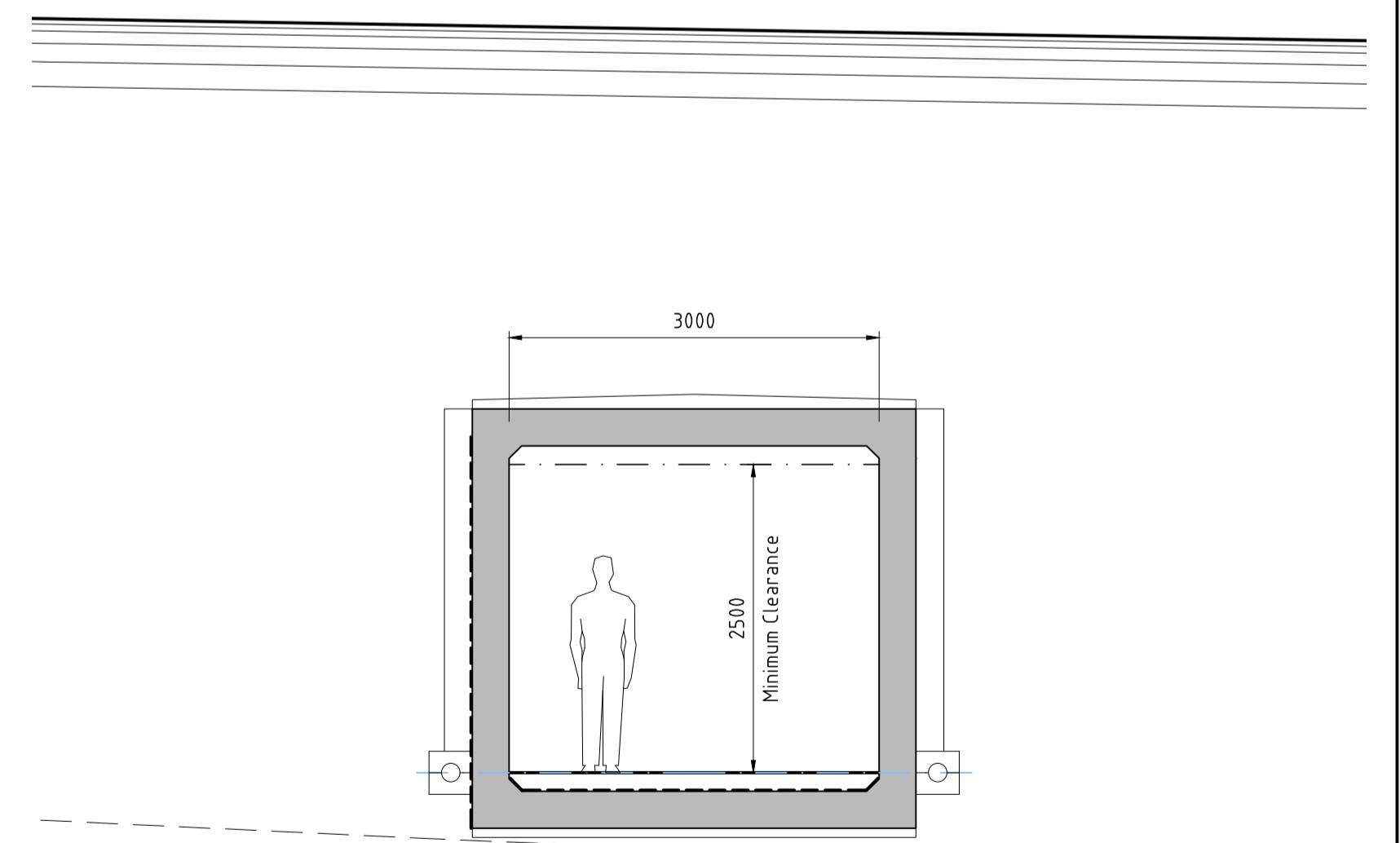
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PLAN LAYOUT
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SECTION A - A
(Scale 1:100)



SECTION B - B
(Scale 1:50)

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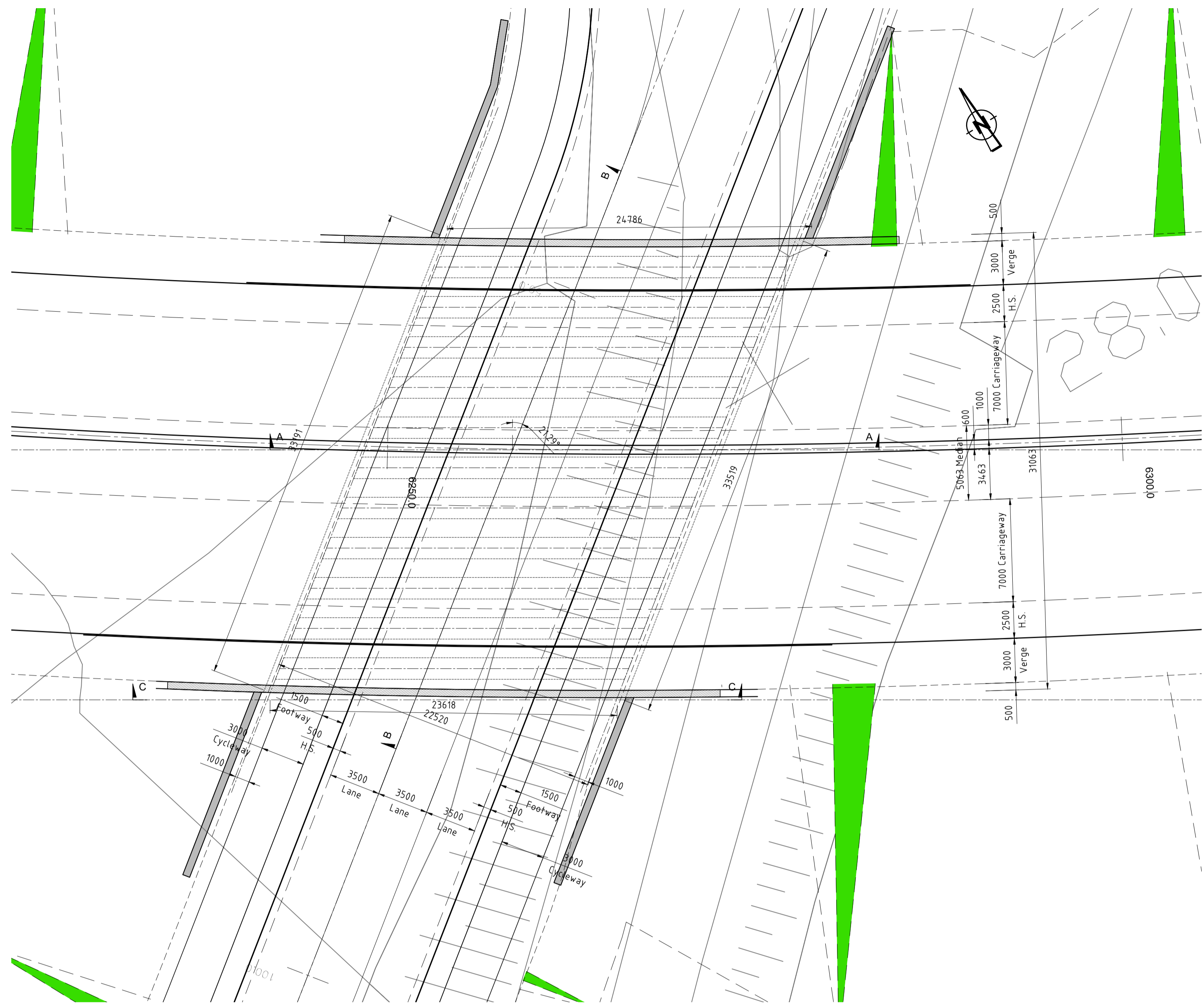
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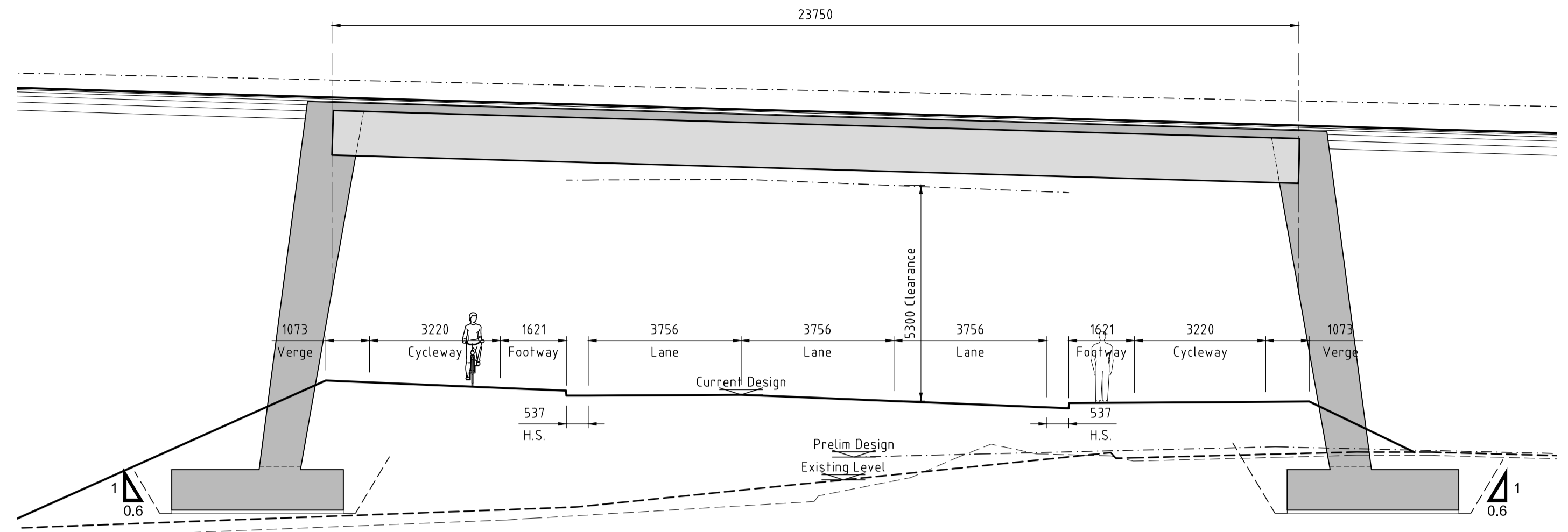


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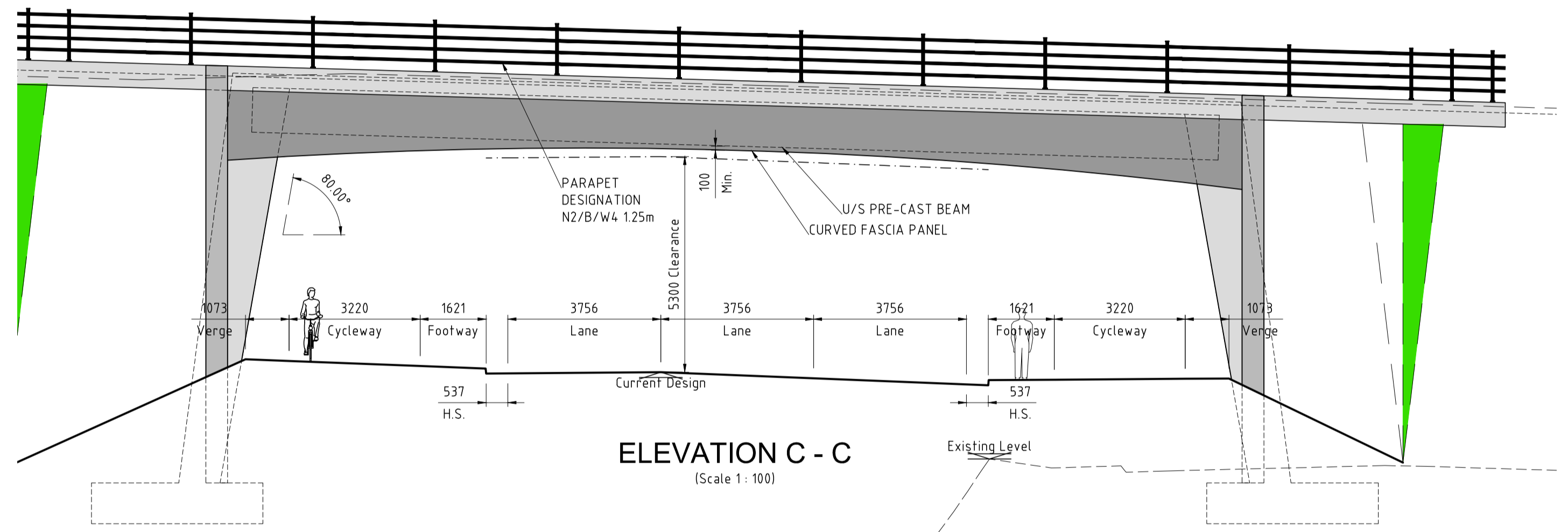
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Checked MM	Approved LB	
Date Mar. 2017	Title	BOARD OF WORKS UNDERPASS - S5a General Arrangement
Scale Half @ A3 As Shown @ A1	Job No. MCT0597	File Ref. MCT0597BR0501a.dwg
	Drg. No. BR0501a	Rev F01



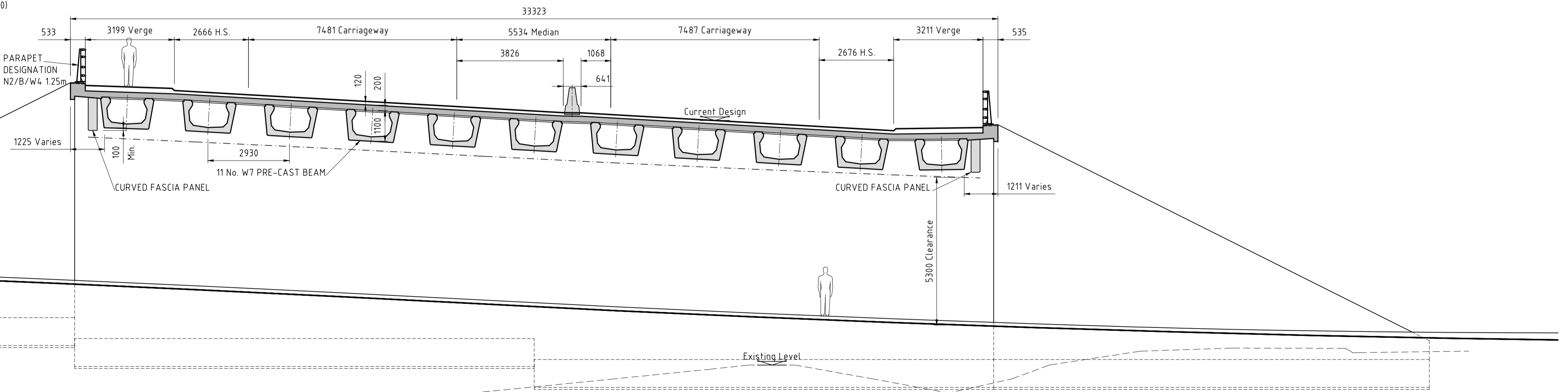
PLAN LAYOUT
(Scale 1: 200)



SECTION A - A
(Scale 1: 100)



ELEVATION C - C
(Scale 1: 100)



SECTION B - B
(Scale 1: 100)

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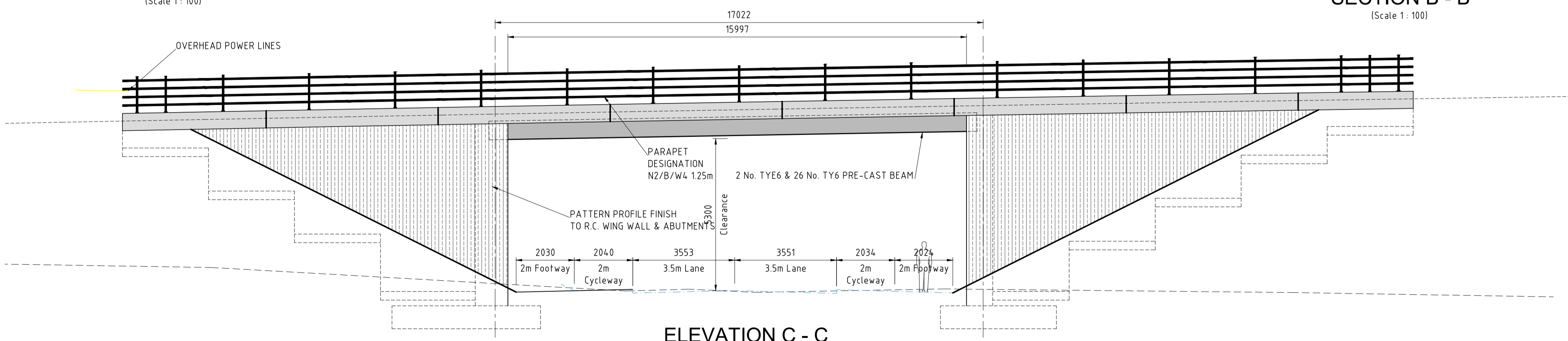
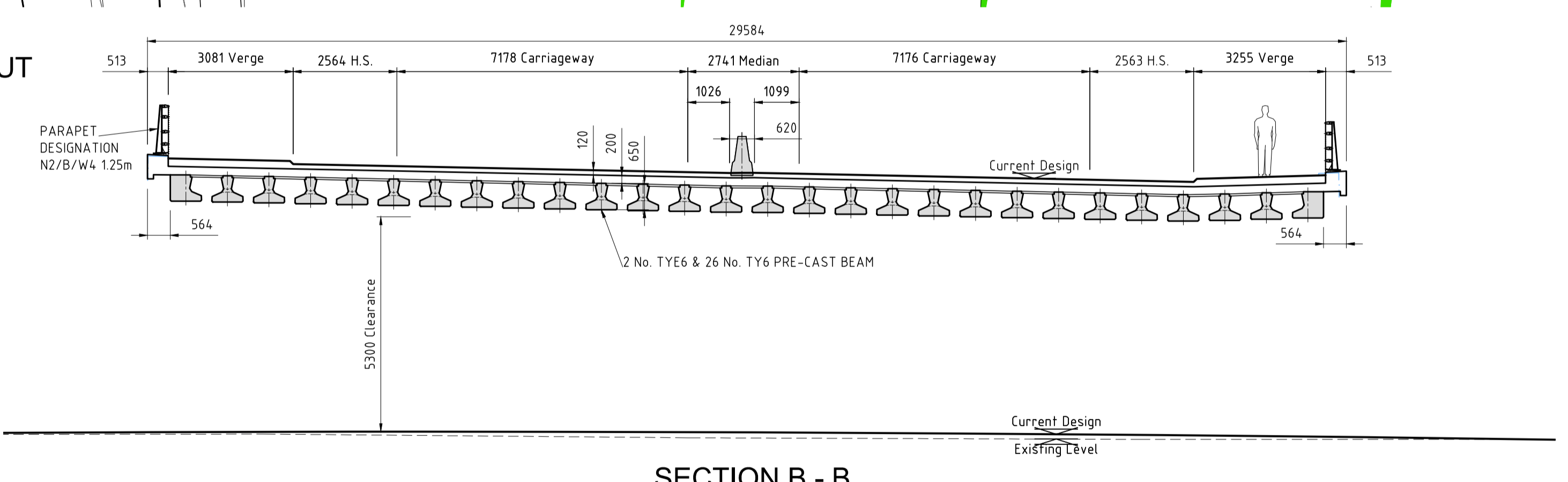
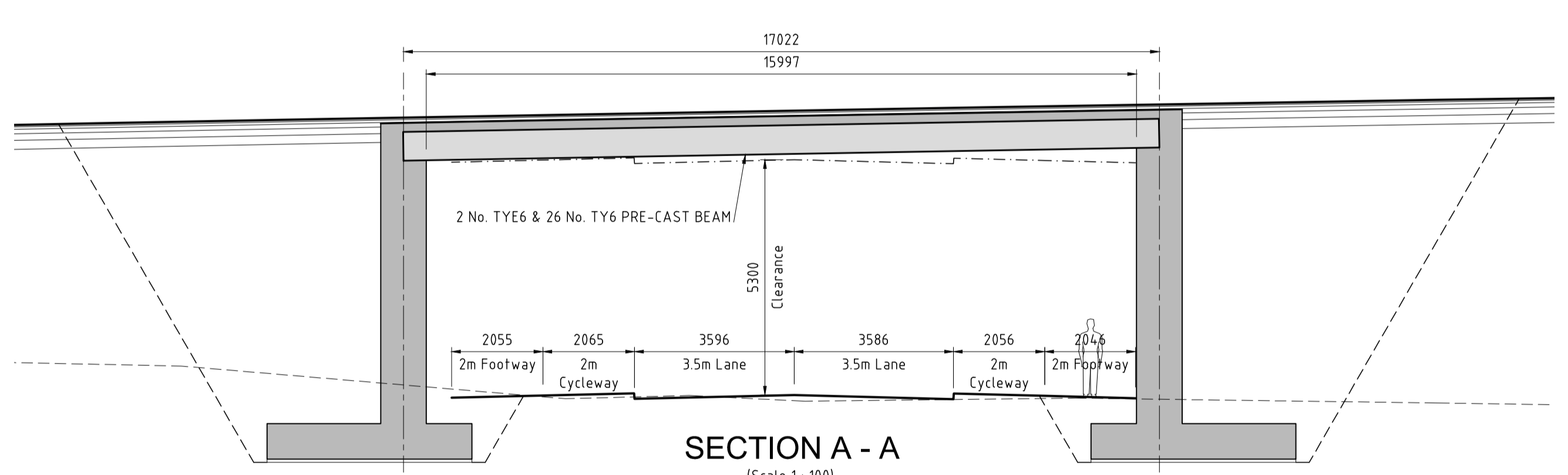
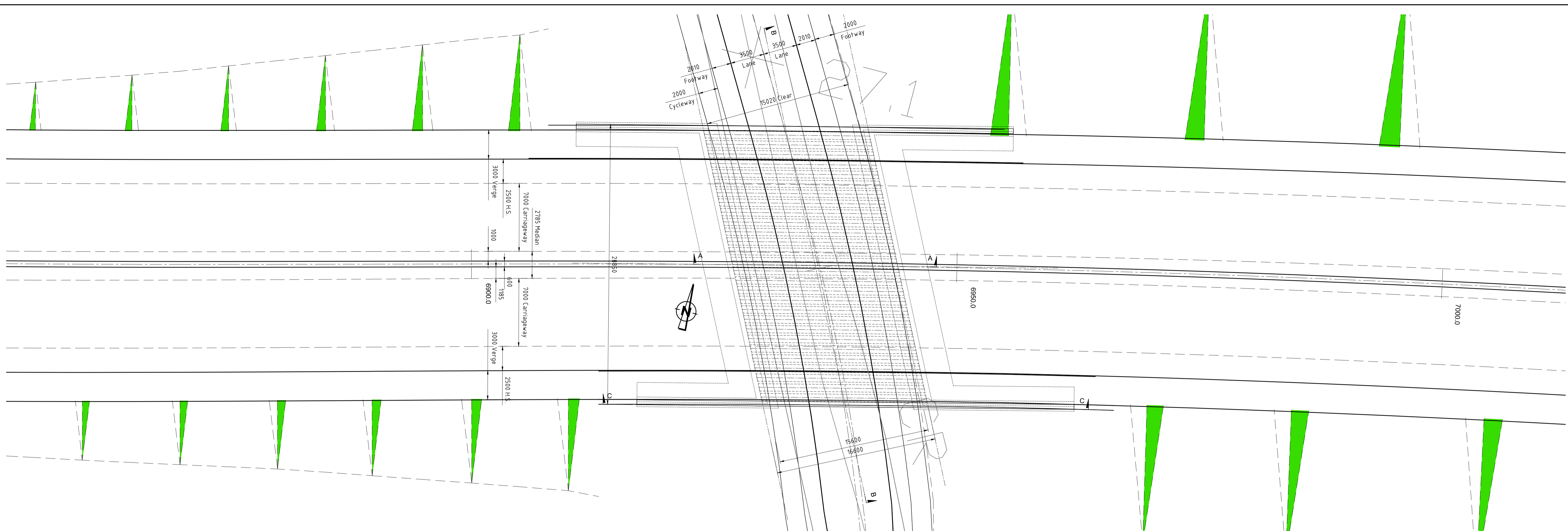
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No.	Date	By	App	Amendment / Issue
F01	MAY'17	DC	LB	FINAL ISSUE

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Drawn DC	Project	M28 CORK TO RINGASKIDDY PROJECT
Checked KR	Approved LB	
Date Feb. 2016	Title	SHANNONPARK UNDERBRIDGE - S6
Scale Half @ A3		General Arrangement
As Shown @ A1		Plan Option 2
Job No. MCT0597	File Ref. MCT0597BR0698.dwg	Drg. No. BR0698 Rev F01

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Cork County Council

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Fax. No: (021) 4866209

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No.	Date	By	App	Amendment / Issue
F01	MAY 17	DC	LB	FINAL ISSUE

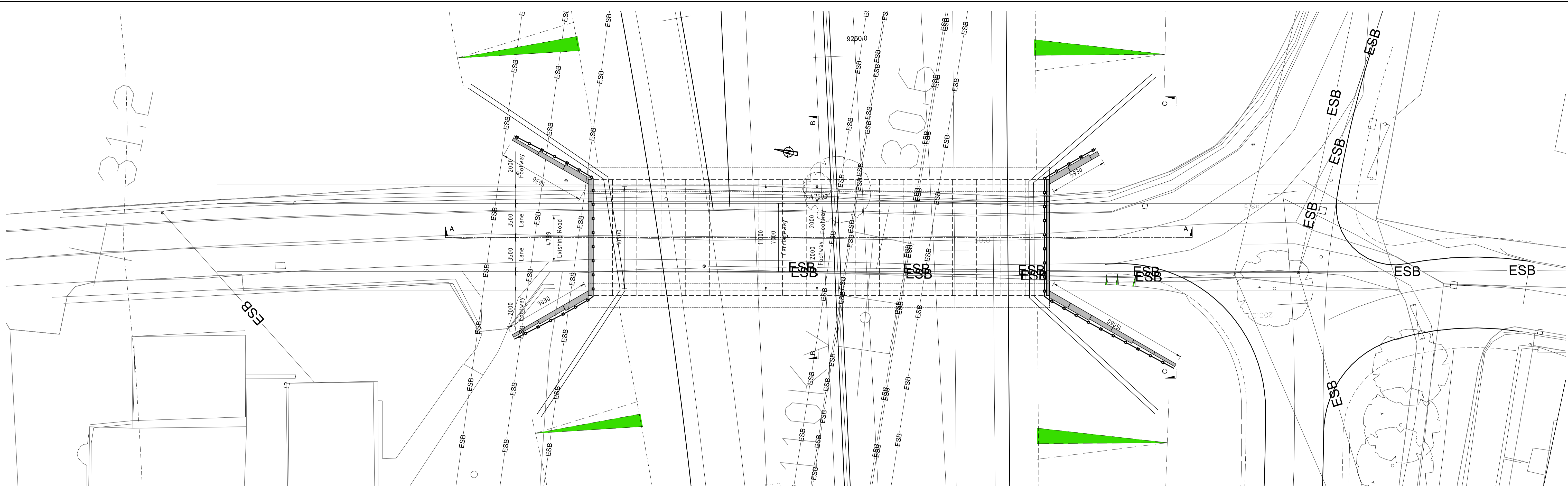


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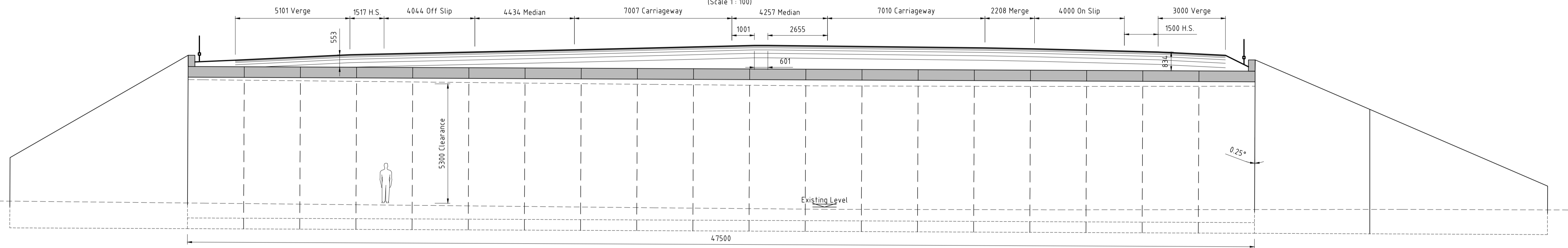
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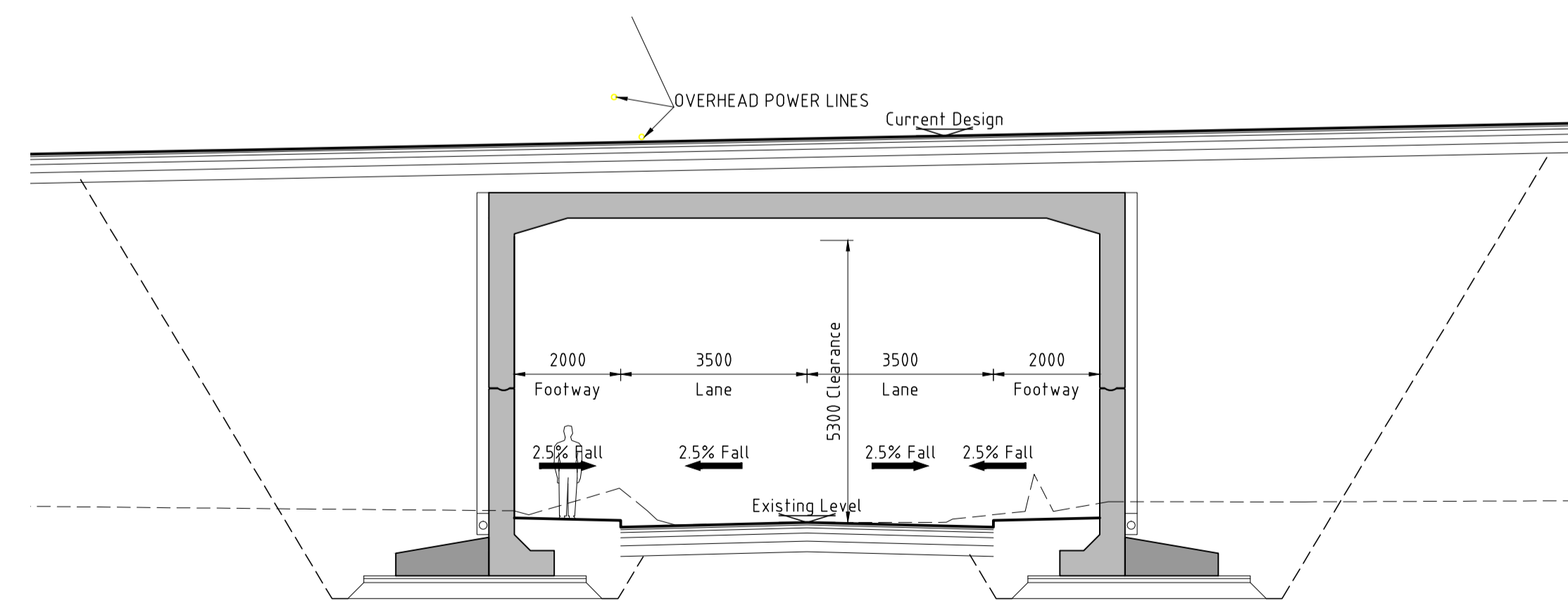
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Checked	KR	Title	ROCK ROAD UNDERBRIDGE - S7
Approved	LB		General Arrangement
Date	Jan. 2015	Scale	Half @ A3
		As Shown	@ A1
Job No.	MCT0597	File Ref.	MCT0597BR0701.dwg
		Drg. No.	BR0701
		Rev	F01



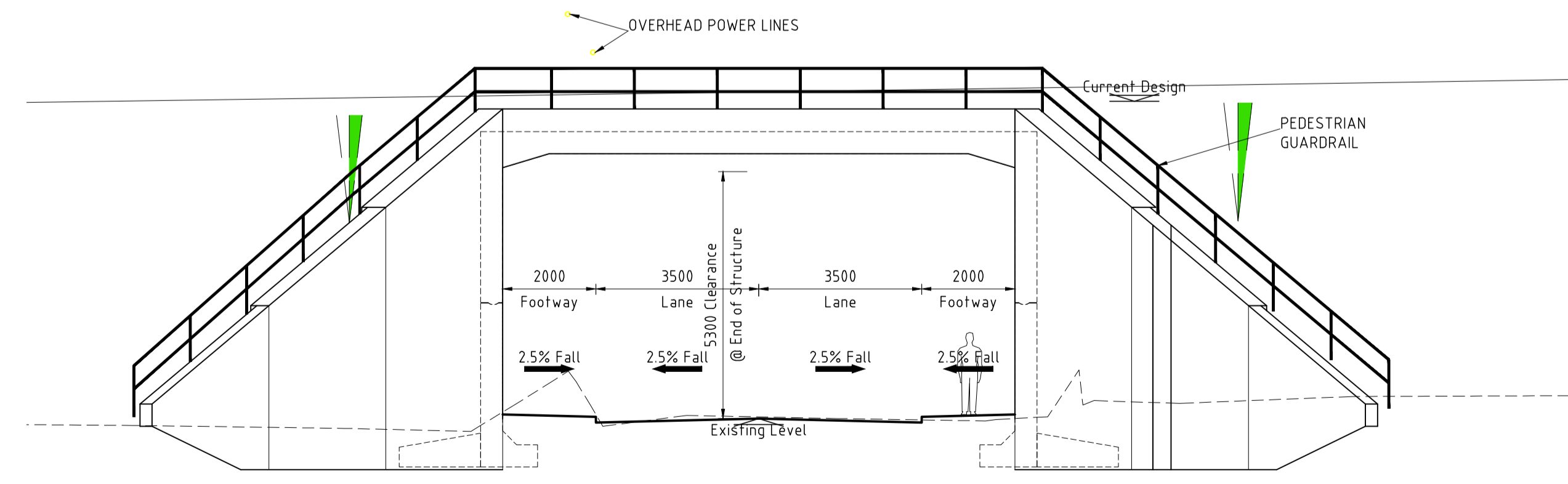
PLAN LAYOUT
(Scale 1:100)



SECTION A - A
(Scale 1:100)



SECTION B - B
(Scale 1:100)



ELEVATION C - C
(Scale 1:100)


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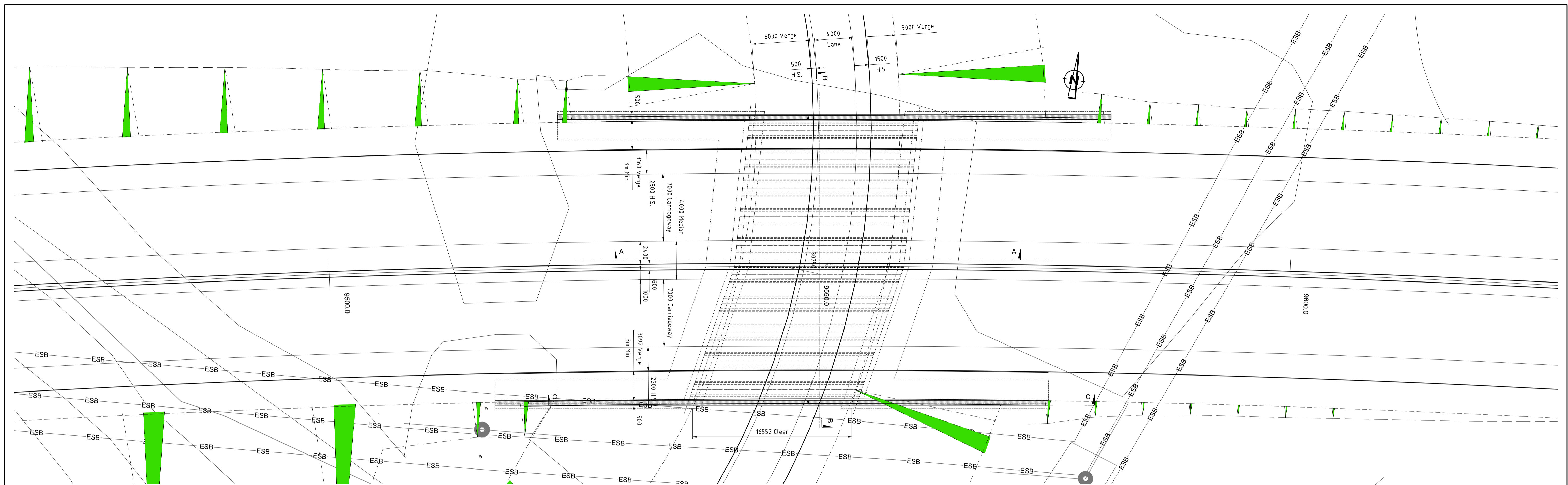
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F01	MAY 17	DC	FINAL ISSUE	LB
No.	Date	By	Amendment / Issue	App

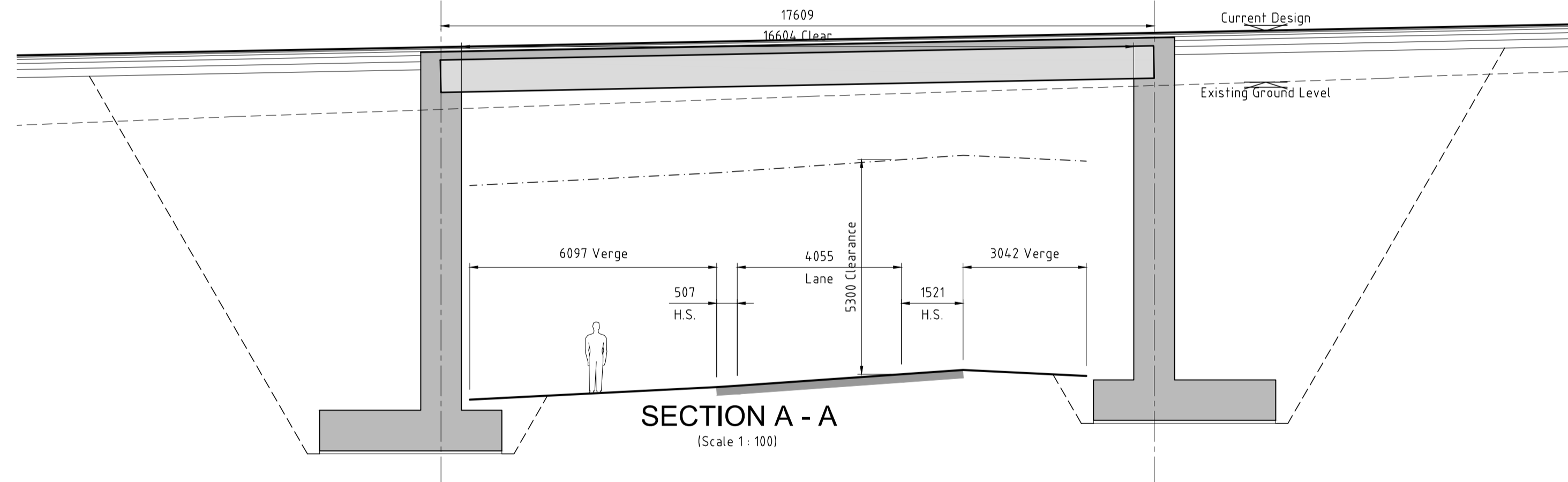


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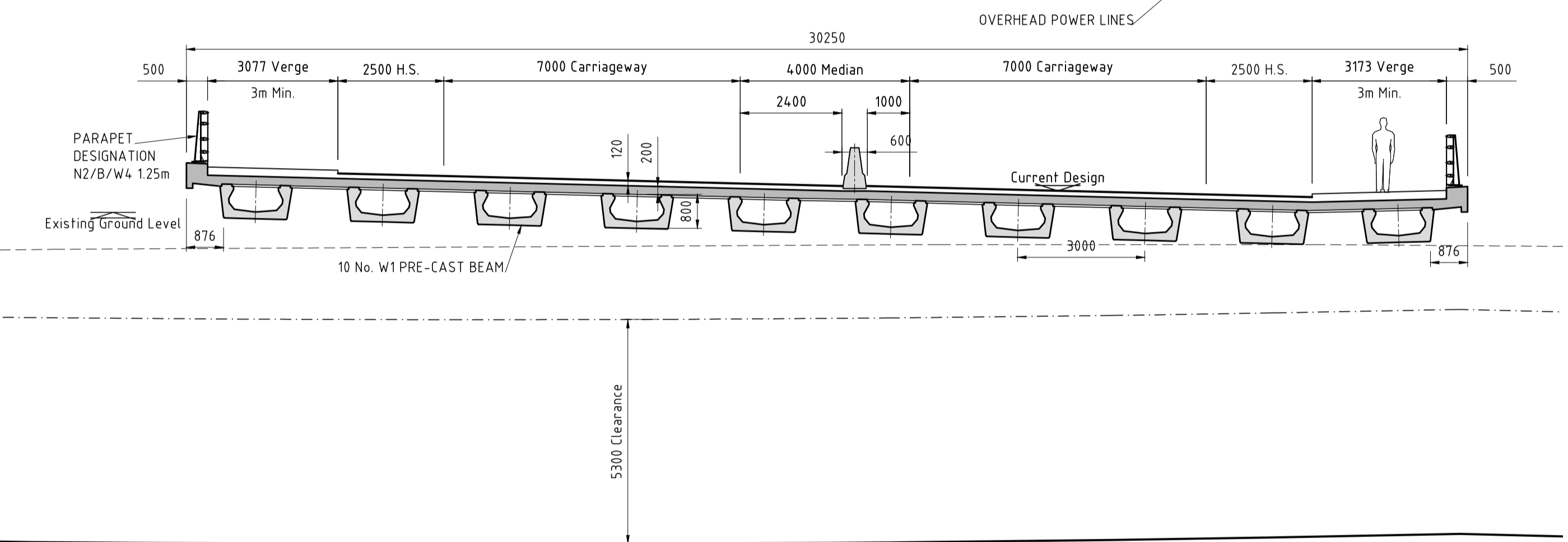
Drawn DC	Project	M28 CORK TO RINGASKIDDY PROJECT
Checked KR	Title	SHANBALLY WEST UNDERBRIDGE - S8a
Approved LB		General Arrangement
Date Feb. 2016	Scale Half @ A3	
As Shown @ A1		
Job No. MCT0597	File Ref. MCT0597BR0802.dwg	Dwg. No. BR0802
		Rev F01



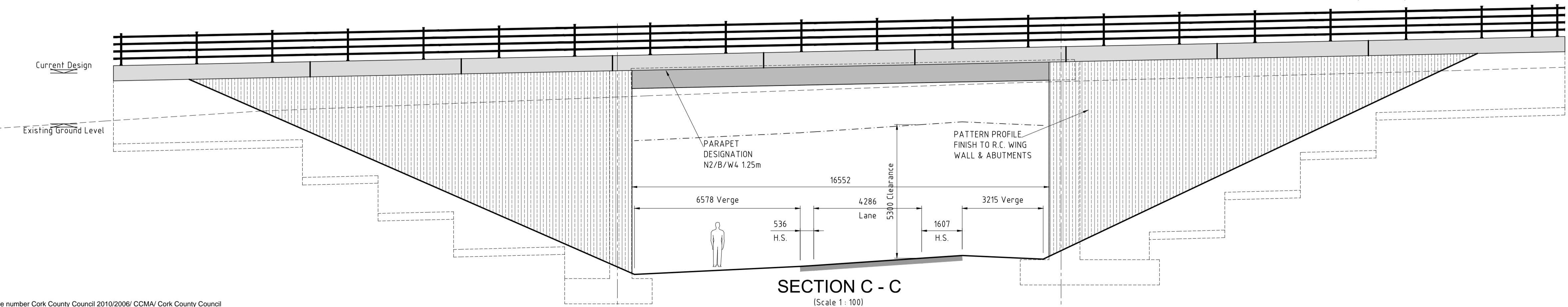
PLAN LAYOUT
(Scale 1:100)



SECTION A - A
(Scale 1:100)



SECTION B - B
(Scale 1:100)



SECTION C - C
(Scale 1:100)


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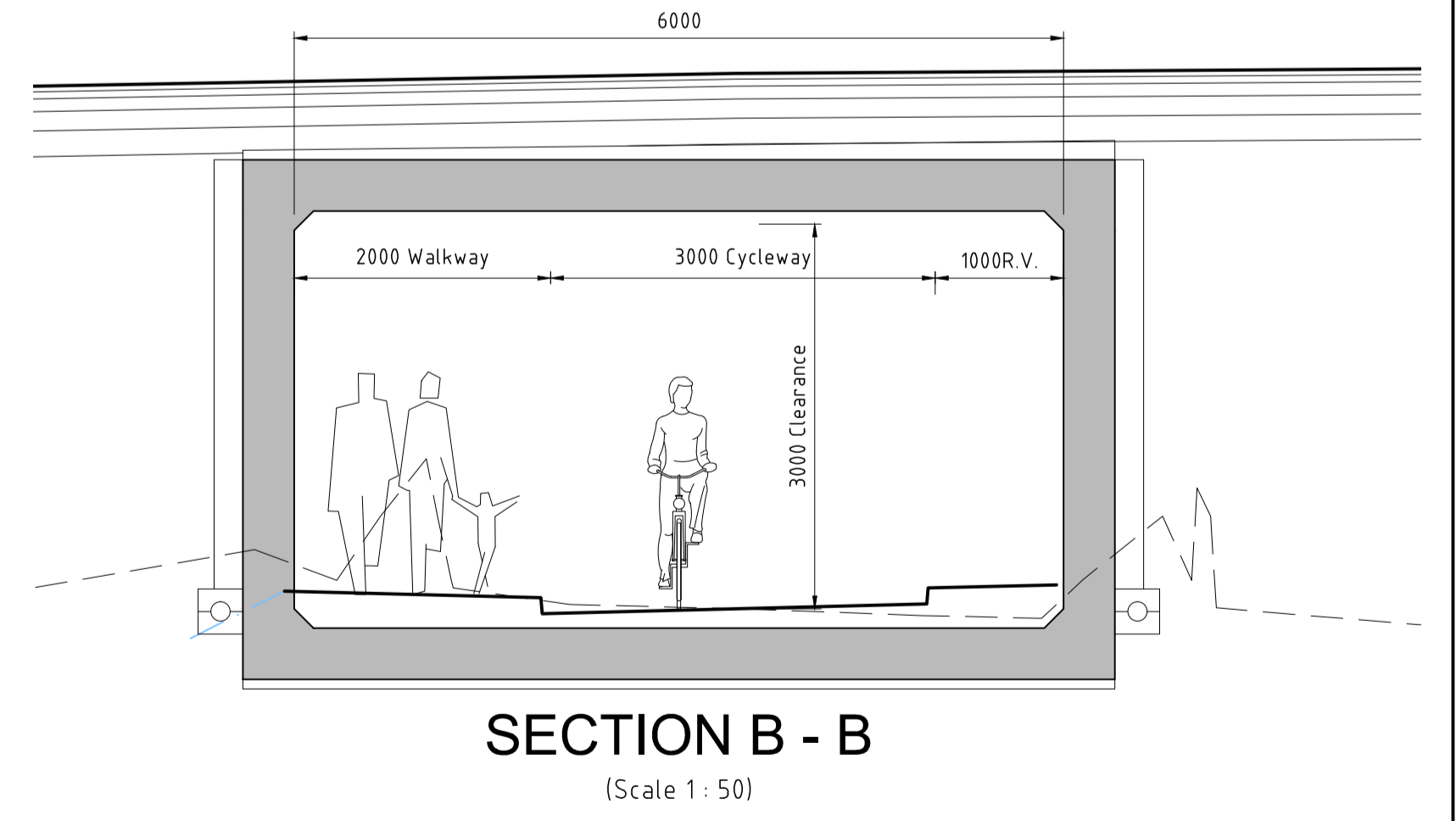
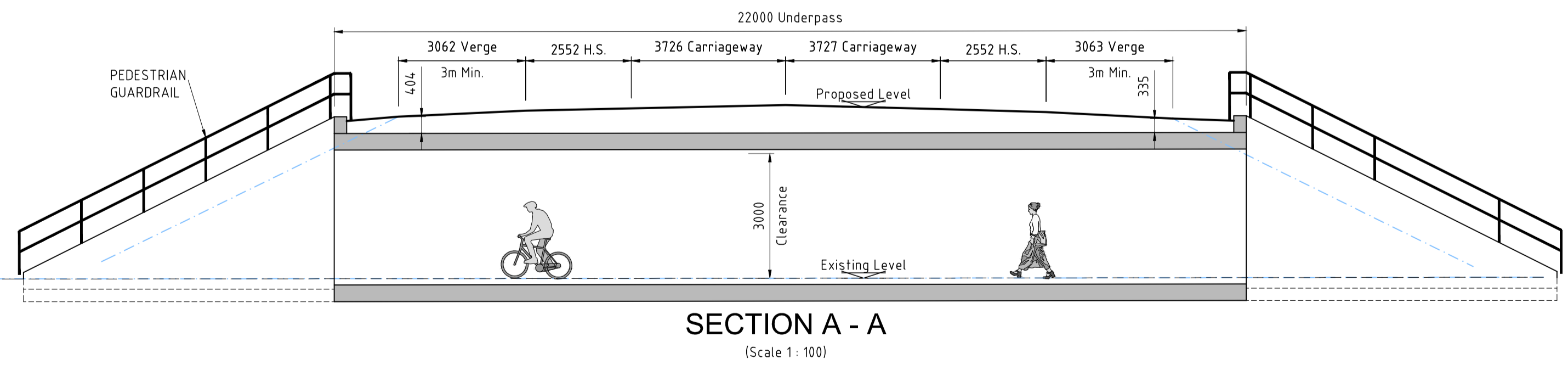
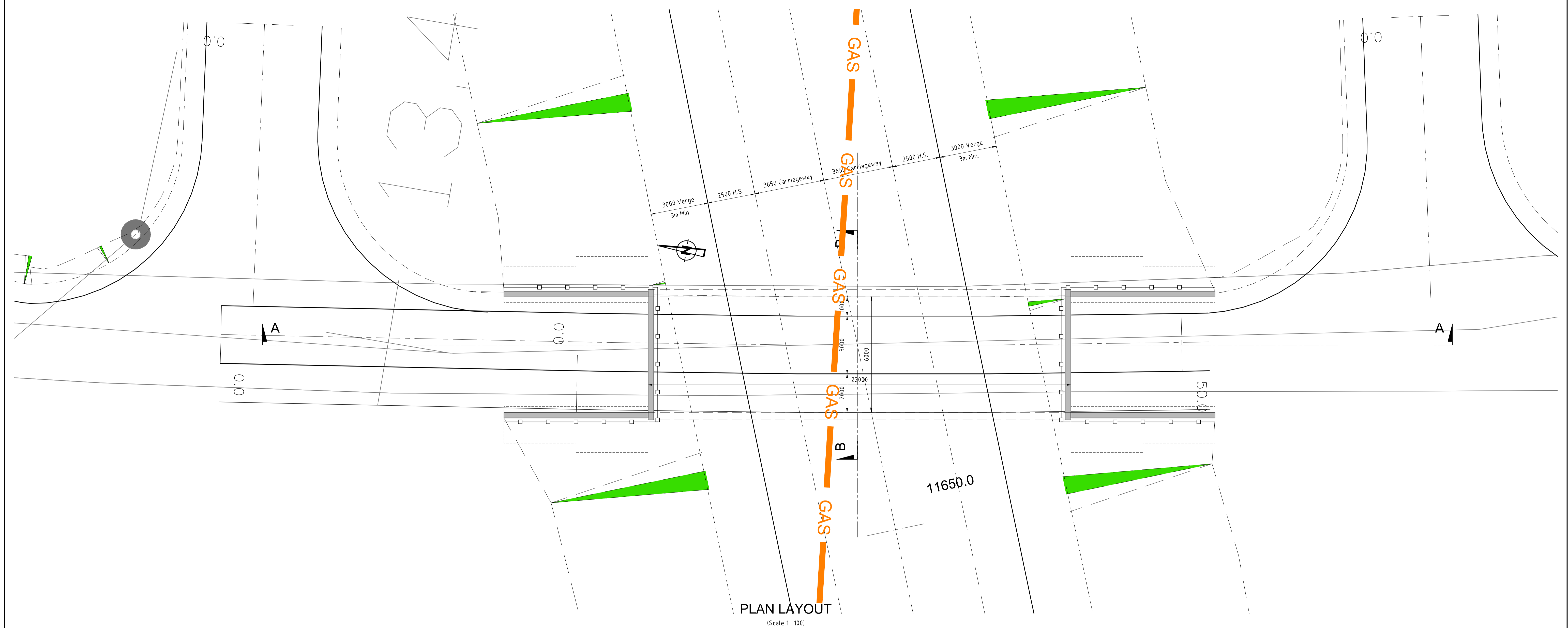
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Drawn DC	Project	M28 CORK TO RINGASKIDDY PROJECT
Checked KR	Title	SHANBALLY EAST UNDERBRIDGE - S8b
Approved LB	Scale	Half @ A3
Date Feb. 2016	As Shown	@ A1
Job No. MCT0597	File Ref.	MCT0597BR0802.dwg
Drg. No. BR0803	Rev	F01




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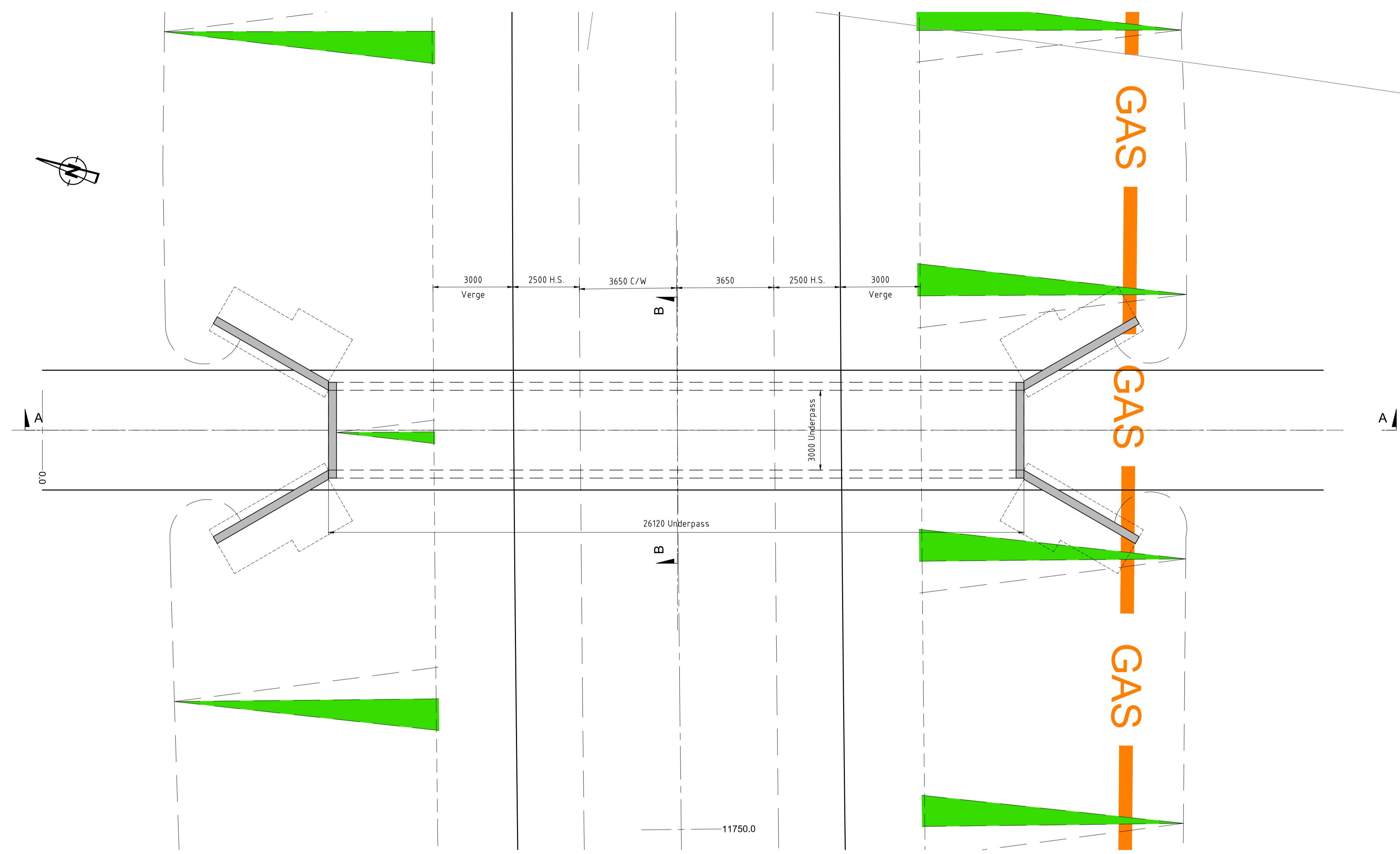
No.	Date	By	App	Amendment / Issue
F01	MAY 17	DC	KR	FINAL ISSUE



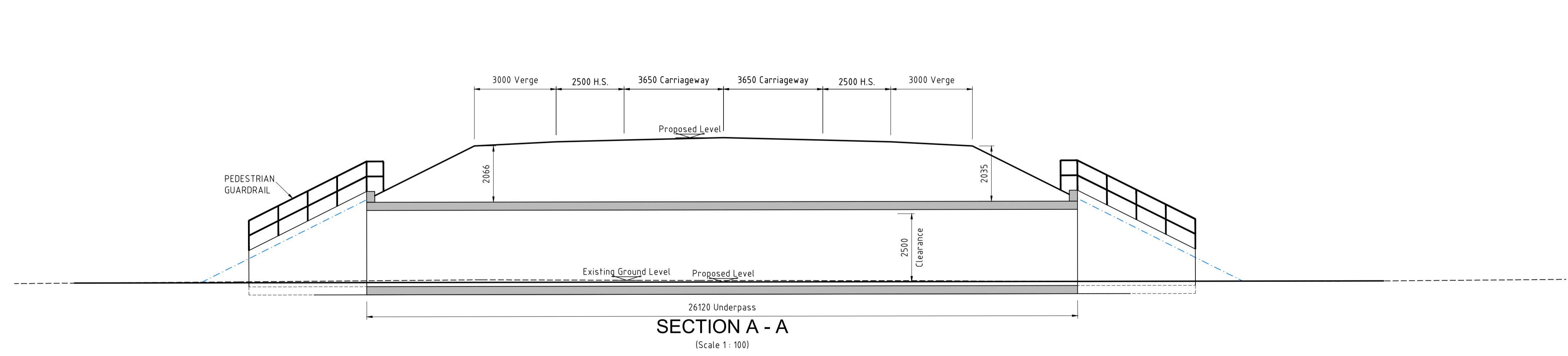
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Drawn DC	Project	M28 CORK TO RINGASKIDDY PROJECT
Checked KR	Title	OLD POST OFFICE ROAD UNDERPASS - S10
Approved LB	General Arrangement	
Date Oct. 2015	Scale Half @ A3	As Shown @ A1
Job No. MCT0597	File Ref. MCT0597BR1001a.dwg	Drg. No. BR1001a Rev F01

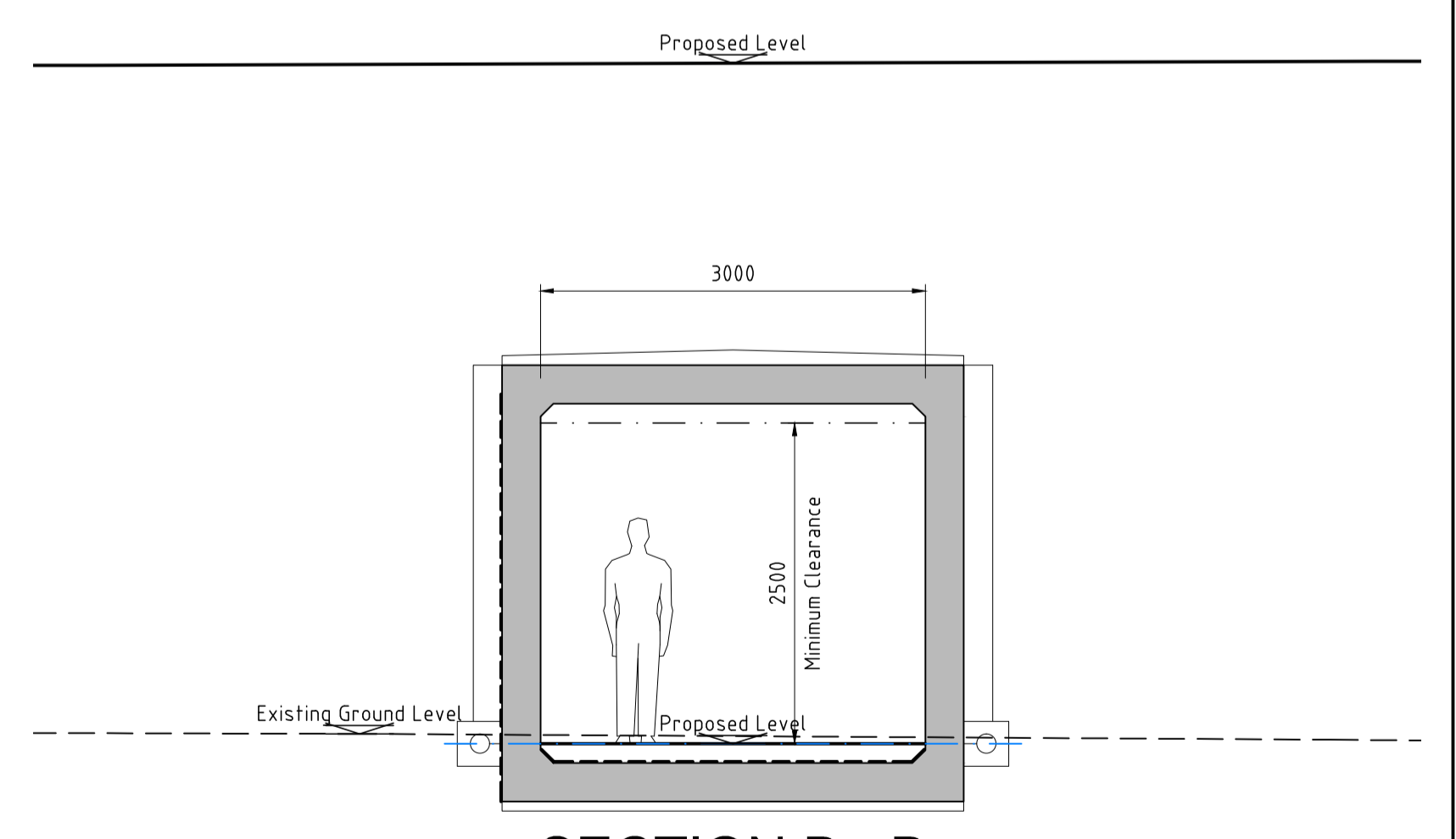
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PLAN LAYOUT
(Scale 1 : 100)



SECTION A - A
(Scale 1 : 100)



SECTION B - B
(Scale 1 : 50)


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Drawn DC	Project	M28 CORK TO RINGASKIDDY PROJECT
Checked MM	Approved LB	
Date Mar. 2017	Title	STOCK UNDERPASS @ Ch. 11765 - S10b
Scale Half @ A3		General Arrangement
As Shown @ A1		
Job No. MCT0597	File Ref. MCT0597BR1001b.dwg	Drg. No. BR1001b Rev F01