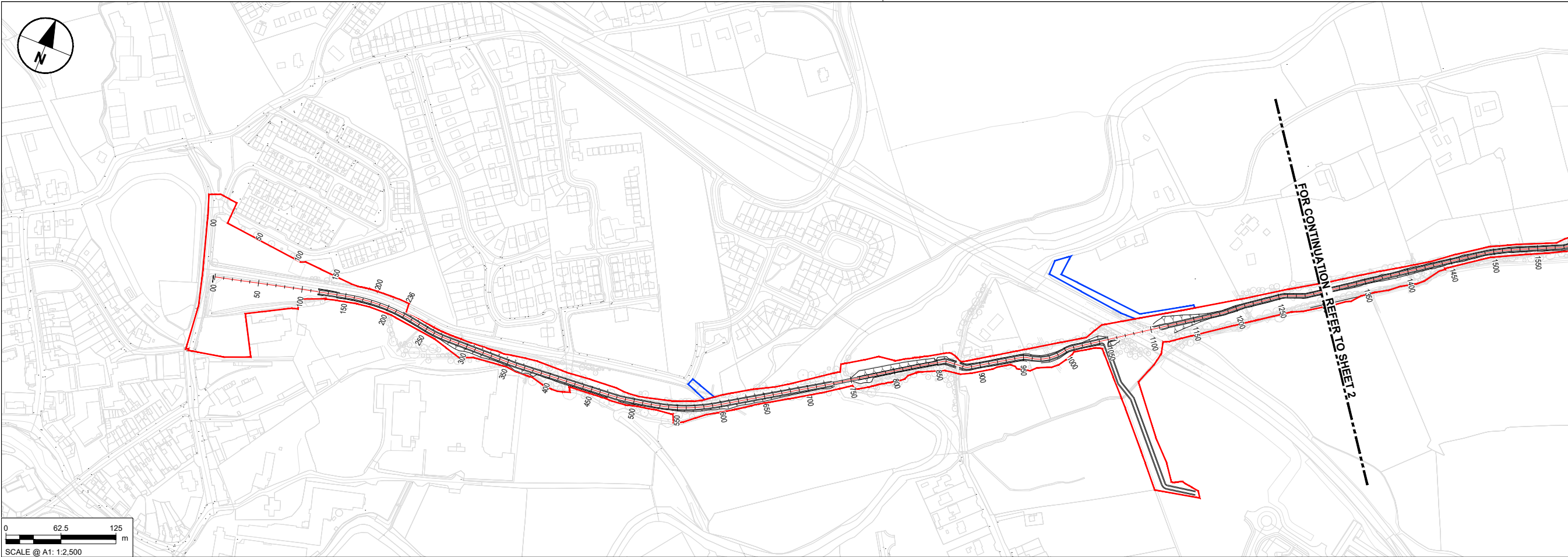
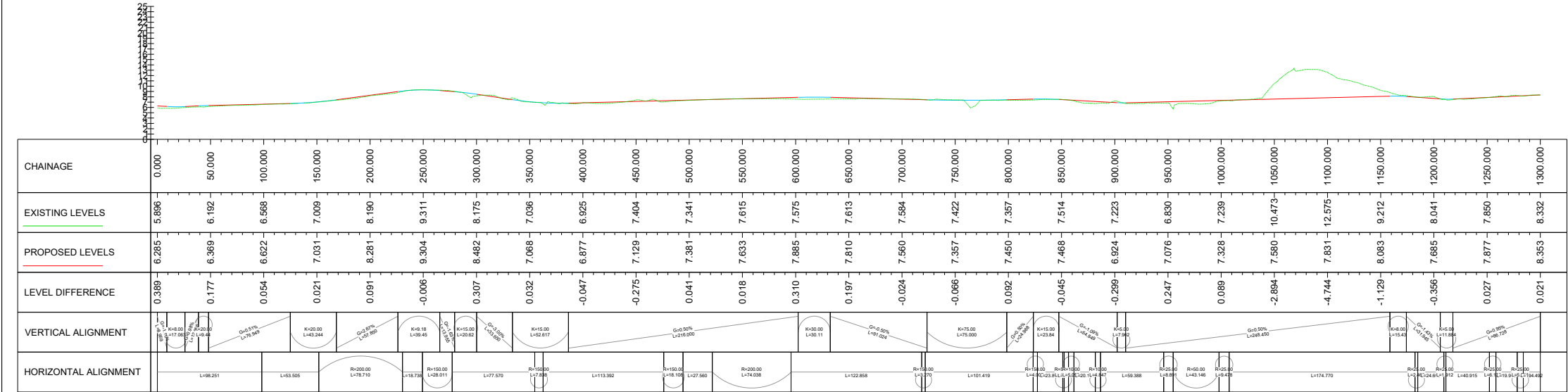




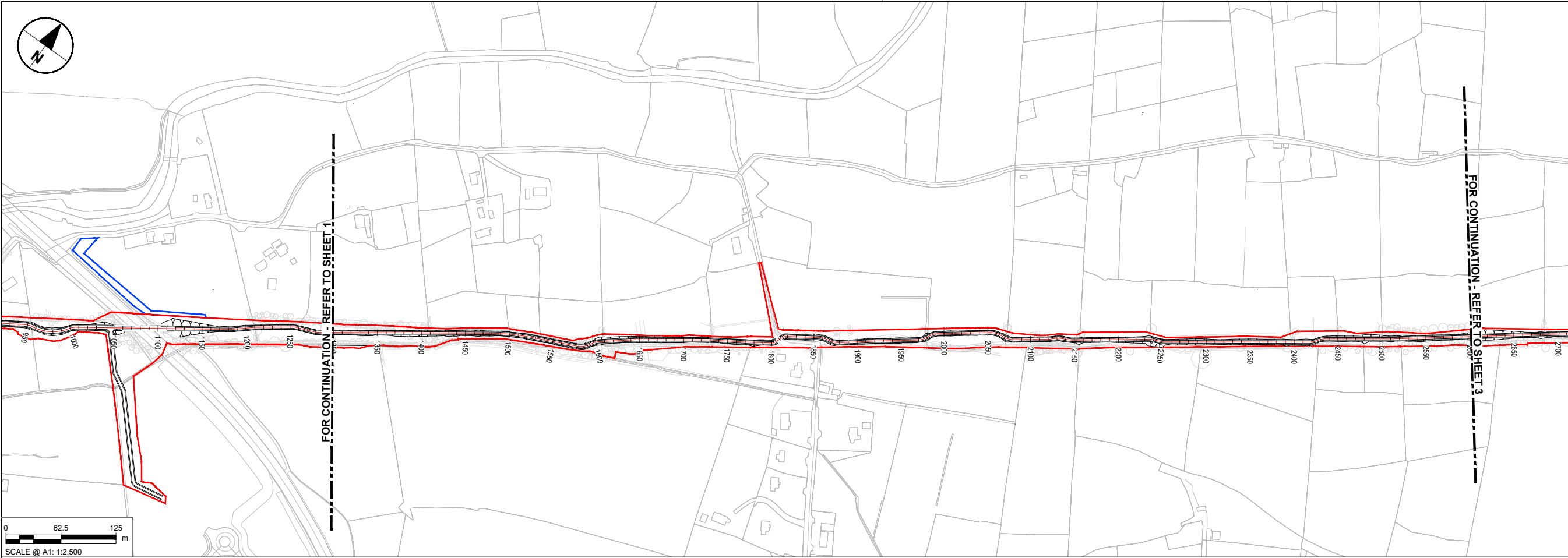
- NOTES**
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 - SECTION 1: 0.00m - 3404.00m
 - SECTION 2: 3404.00m - 5522.00m
 - SECTION 3: 5522.00m - 10572.00m
 - SECTION 4: 10572.00m - 15707.00m
 - SECTION 5: 15707.00m - 20671.00m
 - SECTION 6: 20671.00m - 26500.00m
 - SECTION 7: 26500.00m - 30096.00m
- KEY**
- PROPOSED GREENWAY CORRIDOR & CHAINAGE (m)
 - PROPOSED PERMANENT LAND TAKE BOUNDARY
 - PROPOSED TEMPORARY LAND TAKE BOUNDARY



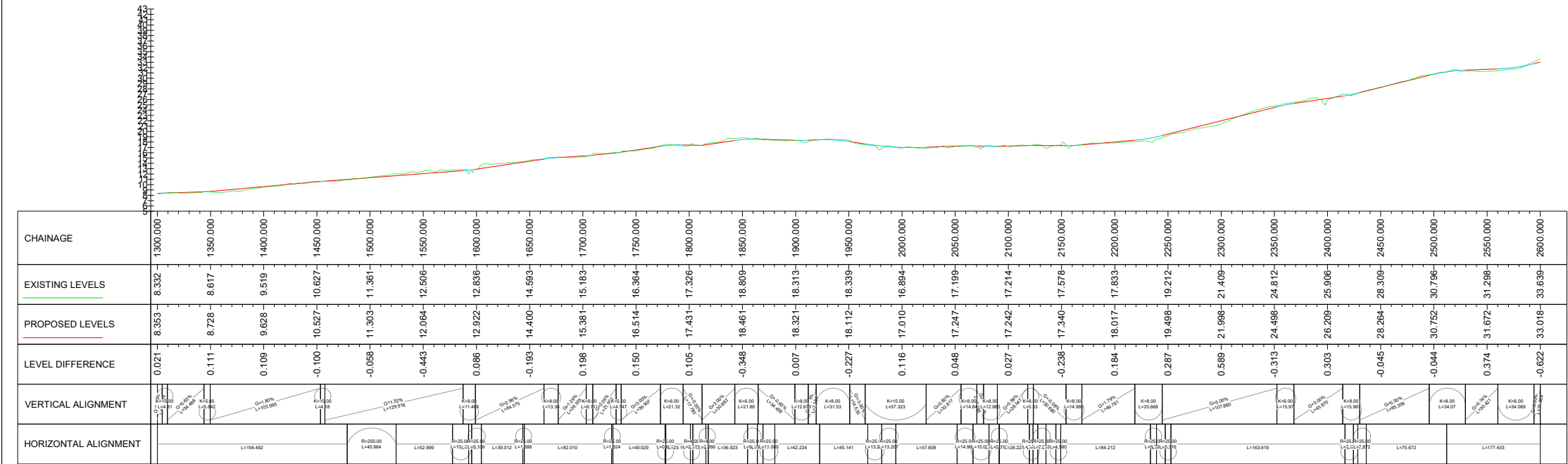
BGG - Mainline - VA & HA (1)
SCALE: H 1:2500 ; V 1:500
CHAINAGE: 0.000m - 1300.000m;
DATUM: 0.000m



Purpose of issue		SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION BOX		Project Title	
FOR INFORMATION		IT IS ASSUMED THAT ALL WORKS ON THIS DRAWING WILL BE CARRIED OUT BY A COMPETENT CONTRACTOR WORKING, WHERE APPROPRIATE, TO AN APPROPRIATE METHOD STATEMENT.		Barnesmore Gap Greenway	
FOR ISSUE		THIS DRAWING IS TO BE USED ONLY FOR THE PURPOSE OF ISSUE THAT IT WAS ISSUED FOR AND IS SUBJECT TO AMENDMENT.		Drawing Title	
REVISION DETAILS		Roughan & O'Donovan-AECOM Alliance AECOM Adelphi Plaza Georges Street Upper Dun Laoghaire Co. Dublin Ireland T +353 (0)1 238 3100 www.aecom.com		Barnesmore Gap Greenway Plan & Profile Sheet 1 of 25	
		Designed EP Drawn DK Checked IL Approved DK Date 18/06/26		Internal Project No. 60701883 S2	
		Scale @ A1 1:2500 Volume General		Drawing Number 60701883 Aecom Project ID -ACM Originator -HGN- SW_ZZ_ZZ_ZZ -DR-HG-0057 Location 1 Type 1 Role 1 Number	
				Rev P03	



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 - PROPOSED PERMANENT LAND TAKE BOUNDARY
 - PROPOSED TEMPORARY LAND TAKE BOUNDARY

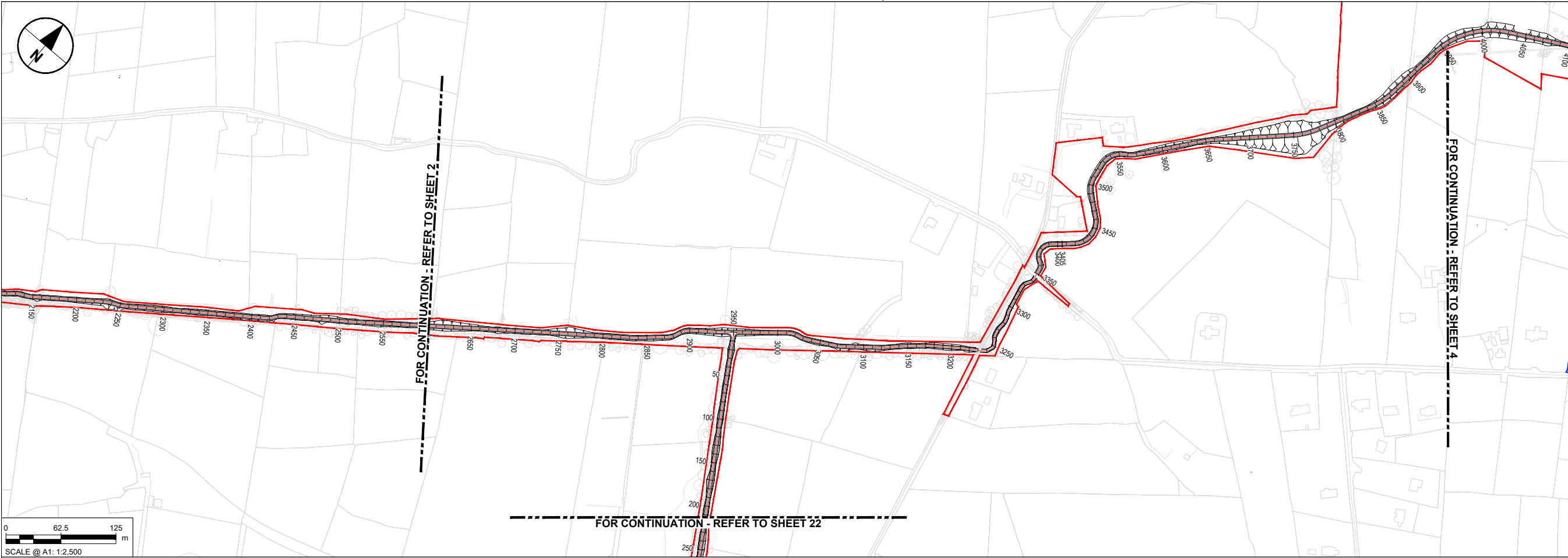


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DATUM: 5.000m

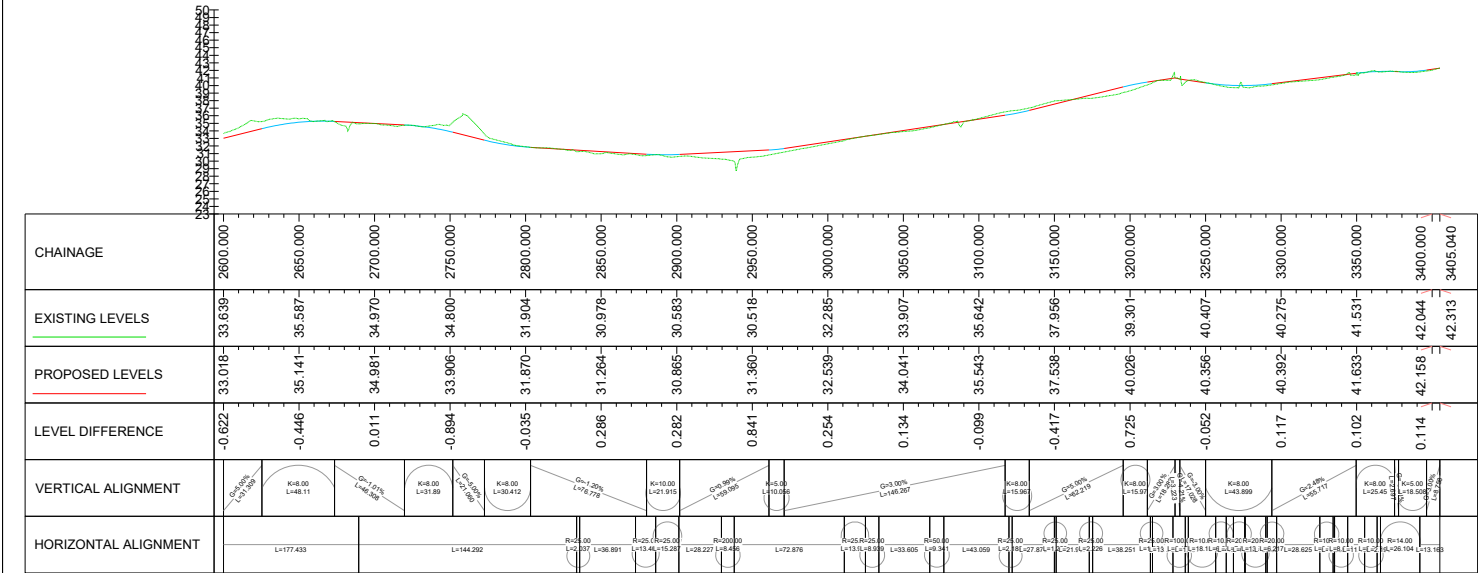


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		Roughan & O'Donovan-AECOM Alliance		Barnesmore Gap Greenway	
		AECOM Adelphi Plaza Georges Street Upper Dun Laoghaire Co. Dublin Ireland T +353 (0)1 238 3100 www.aecom.com		Plan & Profile Sheet 2 of 25	
FOR ISSUE		Roughan & O'Donovan-AECOM Alliance			
REVISION DETAILS		AECOM Adelphi Plaza Georges Street Upper Dun Laoghaire Co. Dublin Ireland T +353 (0)1 238 3100 www.aecom.com			
EP	DK	04/02/25	P01		
EP	DK	13/11/25	P02		
IL	DK	18/06/26	P03		
By	Date	Suffix			
Check					

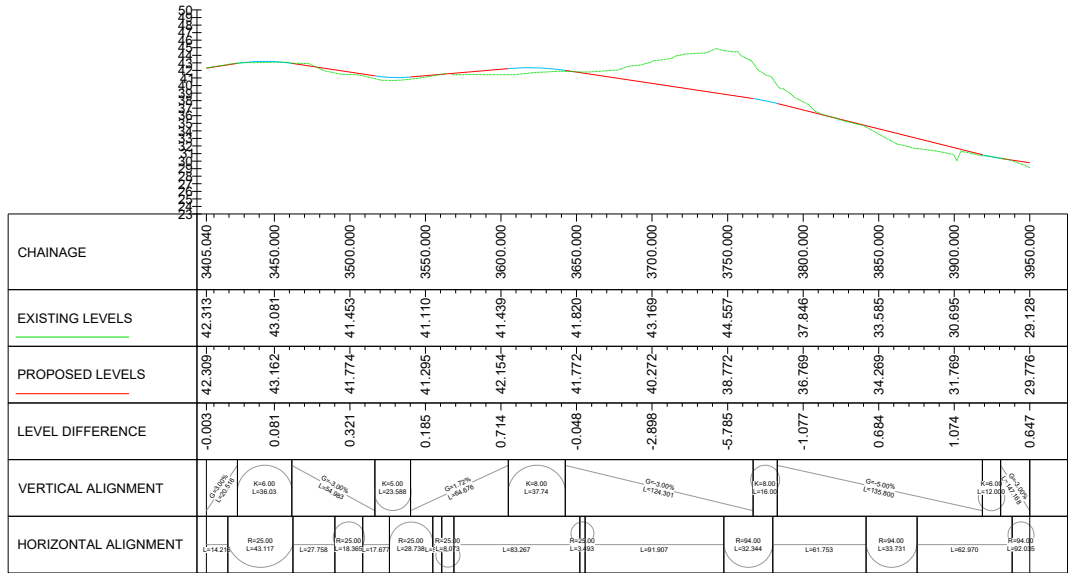
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Designed EP	Drawn IL	Checked AM	Approved DK	Date 18/06/26
Internal Project No. 60701883		Suitability S2		
Scale @ A1 1:2500		Volume General		
Drawing Number 60701883		I Originator -ACM		I Volume -HGN-
Location SW_ZZ_ZZ_ZZ		I Type -DR		I Role -HG-0058
				Rev P03



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 - PROPOSED PERMANENT LAND TAKE BOUNDARY
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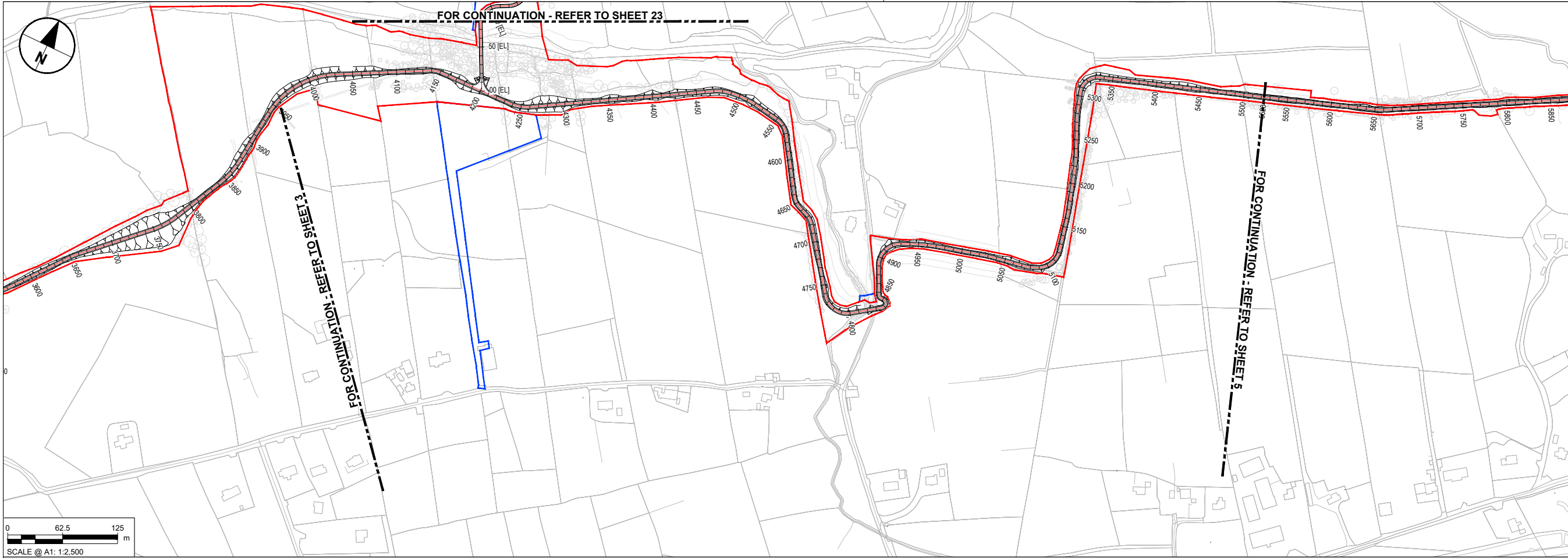
BGG - Mainline - VA & HA (3)
SCALE: H 1:2500 ; V 1:500
CHAINAGE: 2600.000m - 3405.040m;
DATUM: 23.000m



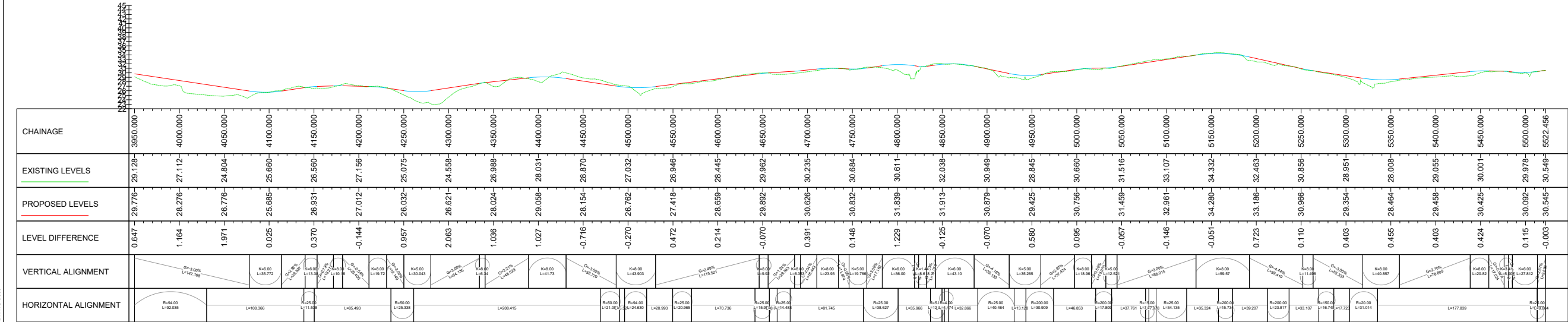
BGG - Mainline - VA & HA (1)
SCALE: H 1:2500 ; V 1:500
CHAINAGE: 3405.040m - 3950.000m;
DATUM: 23.000m



Purpose of issue		SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION BOX		Project Title	
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FOR ISSUE		THIS DRAWING IS TO BE USED ONLY FOR THE PURPOSE OF ISSUE THAT IT WAS ISSUED FOR AND IS SUBJECT TO AMENDMENT.		Barnesmore Gap Greenway Plan & Profile Sheet 3 of 25	
REVISION DETAILS		Roughan & O'Donovan-AECOM Alliance		Scale @ A1 1:2500	
EP	DK	04/02/25	P01	Volume General	
EP	DK	13/11/25	P02	Drawing Number 60701883	
IL	DK	18/06/26	P03	AECOM Project ID 60701883	
By	Check	Date	Suffix	I Originator -ACM	
				I Volume -HGN-	
				Location SW_ZZ_ZZ_ZZ -DR-HG-0059	
				Rev P03	



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- KEY**
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 - PROPOSED PERMANENT LAND TAKE BOUNDARY
 - PROPOSED TEMPORARY LAND TAKE BOUNDARY

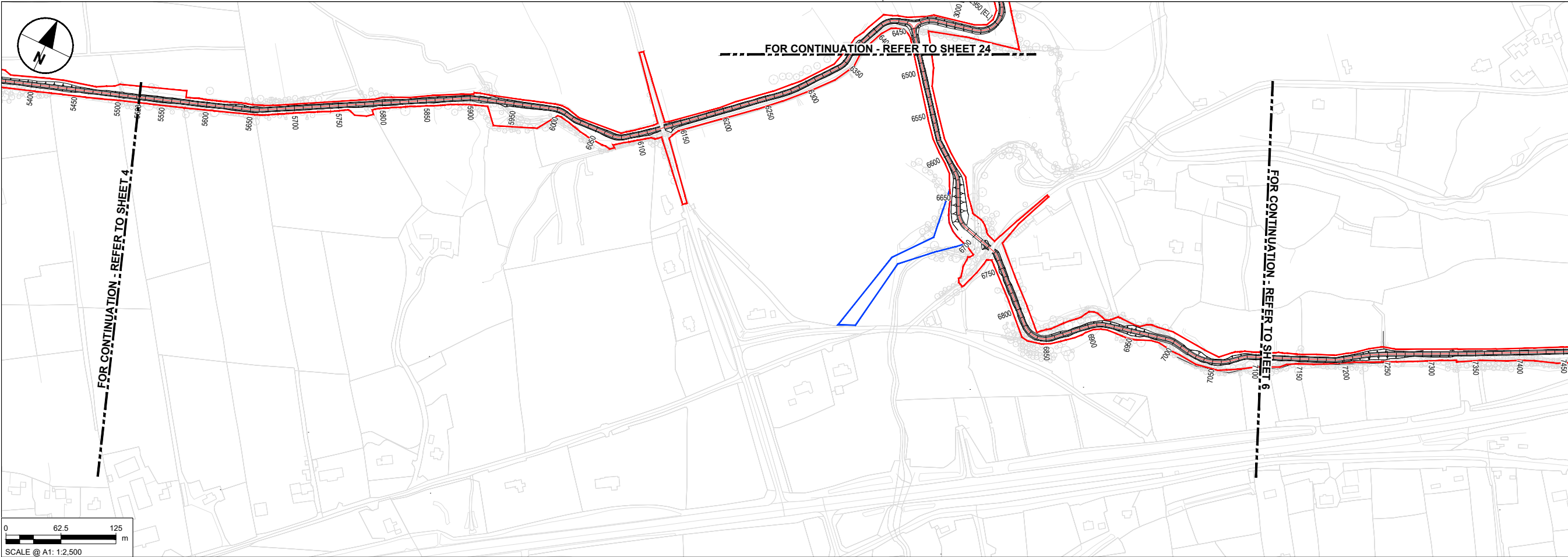


BGG - Mainline - VA & HA (2)
SCALE: H 1:2500 ; V 1:500
CHAINAGE: 3950.000m - 5522.456m;
DATUM: 22.000m



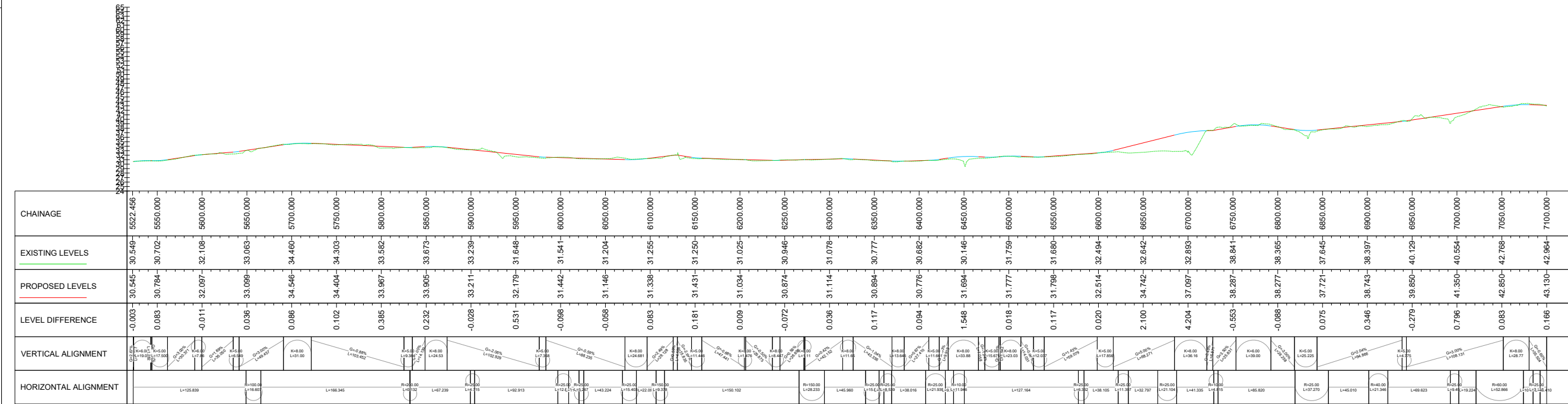
Purpose of issue		SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION BOX		Project Title	
FOR INFORMATION		IT IS ASSUMED THAT ALL WORKS ON THIS DRAWING WILL BE CARRIED OUT BY A COMPETENT CONTRACTOR WORKING, WHERE APPROPRIATE, TO AN APPROPRIATE METHOD STATEMENT.		Barnesmore Gap Greenway	
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REVISION DETAILS		Roughan & O'Donovan-AECOM Alliance		Barnesmore Gap Greenway Plan & Profile Sheet 4 of 25	
EP	DK	04/02/25	P01	Scale @ A1 1:2500	
EP	DK	13/11/25	P02	Volume General	
IL	DK	18/06/26	P03	Suffix	
By	Date	Check	Suffix	Suffix	

Designed EP	Drawn IL	Checked AM	Approved DK	Date 18/06/26
Internal Project No. 60701883				Suitability S2
Scale @ A1 1:2500				Volume General
Drawing Number 60701883 -ACM -HGN -SW_ZZ_ZZ_ZZ -DR -HG-0060				Rev P03
Location				1 Type 1 Role 1 Number



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 - SECTION 7: 26500.00m - 30096.00m

- KEY**
- PROPOSED GREENWAY CORRIDOR & CHAINAGE (m)
 - PROPOSED PERMANENT LAND TAKE BOUNDARY
 - PROPOSED TEMPORARY LAND TAKE BOUNDARY



BGG - Mainline - VA & HA (1)
SCALE: H 1:2500 ; V 1:500
CHAINAGE: 5522.456m - 7100.000m;
DATUM: 24.000m

Purpose of issue

FOR INFORMATION

EP	DK	04/02/25	P01
EP	DK	13/11/25	P02
IL	DK	18/06/26	P03
By	Check	Date	Suffix

REVISION DETAILS

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www.aecom.com

Roughan & O'Donovan
Arena House
Arena Road
Sandyford
Dublin 18
Ireland
T +353 (0)1 294 0800
www.rod.ie

Project Title

Barnesmore Gap Greenway

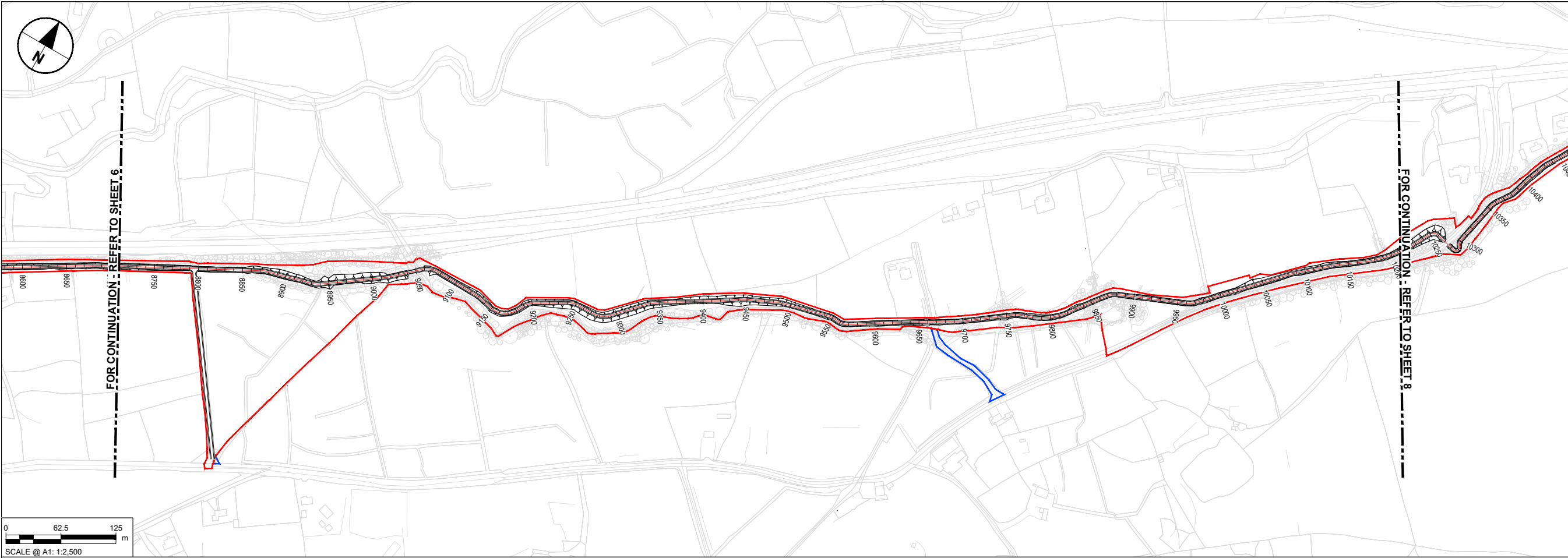
Drawing Title

**Barnesmore Gap Greenway
Plan & Profile
Sheet 5 of 25**

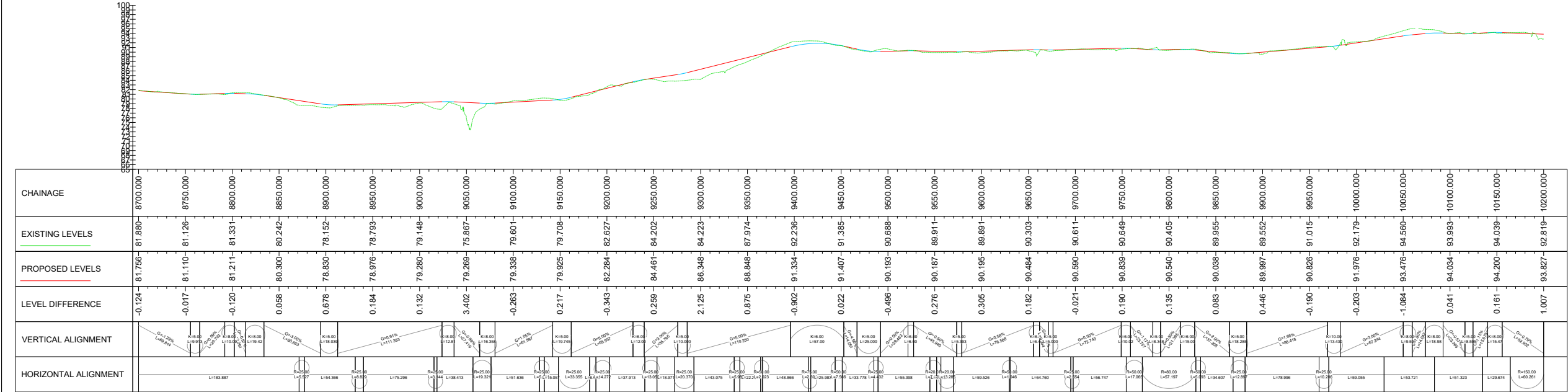
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Designed EP	Drawn IL	Checked AM	Approved DK	Date 18/06/26
Internal Project No. 60701883				Suitability S2
Scale @ A1 1:2500		Volume General		
Drawing Number 60701883		I Originator -ACM		I Volume -HGN-
Location SW_ZZ_ZZ_ZZ		I Type -DR-		I Role -HG-0061
Rev P03				

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- KEY
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- PROPOSED PERMANENT LAND TAKE BOUNDARY
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BGG - Mainline - VA & HA (3)
SCALE: H 1:2500 ; V 1:500
CHAINAGE: 8700.000m - 10200.000m;
DATUM: 65.000m

Purpose of issue

FOR INFORMATION

EP	DK	04/02/25	P01
EP	DK	13/11/25	P02
IL	DK	18/06/26	P03
By	Date	Suffix	
Check			

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Project Title

Barnesmore Gap Greenway

Drawing Title

Barnesmore Gap Greenway
Plan & Profile
Sheet 7 of 25

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Designed EP	Drawn IL	Checked AM	Approved DK	Date 18/06/26
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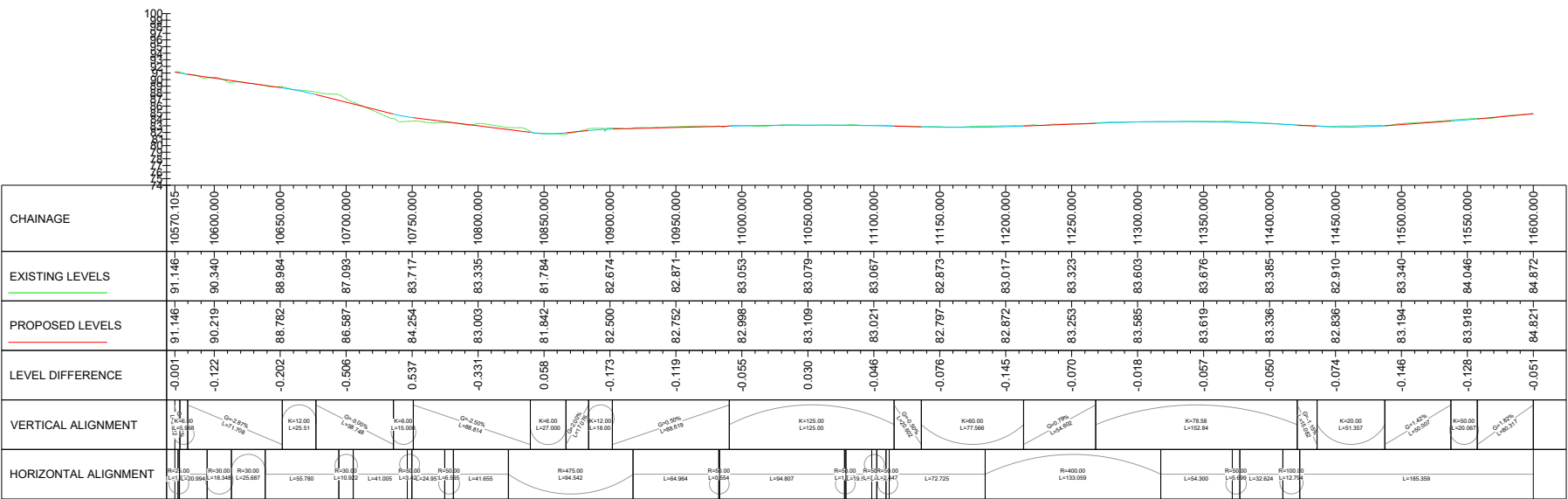
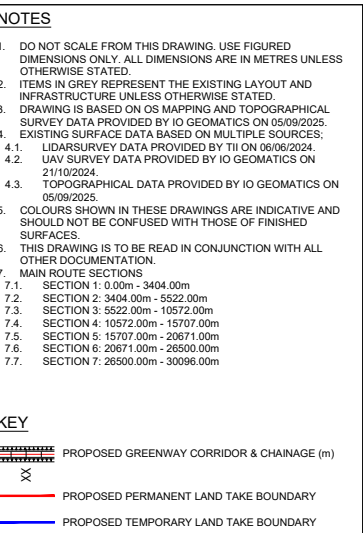
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Suitability
S2

Scale @ A1
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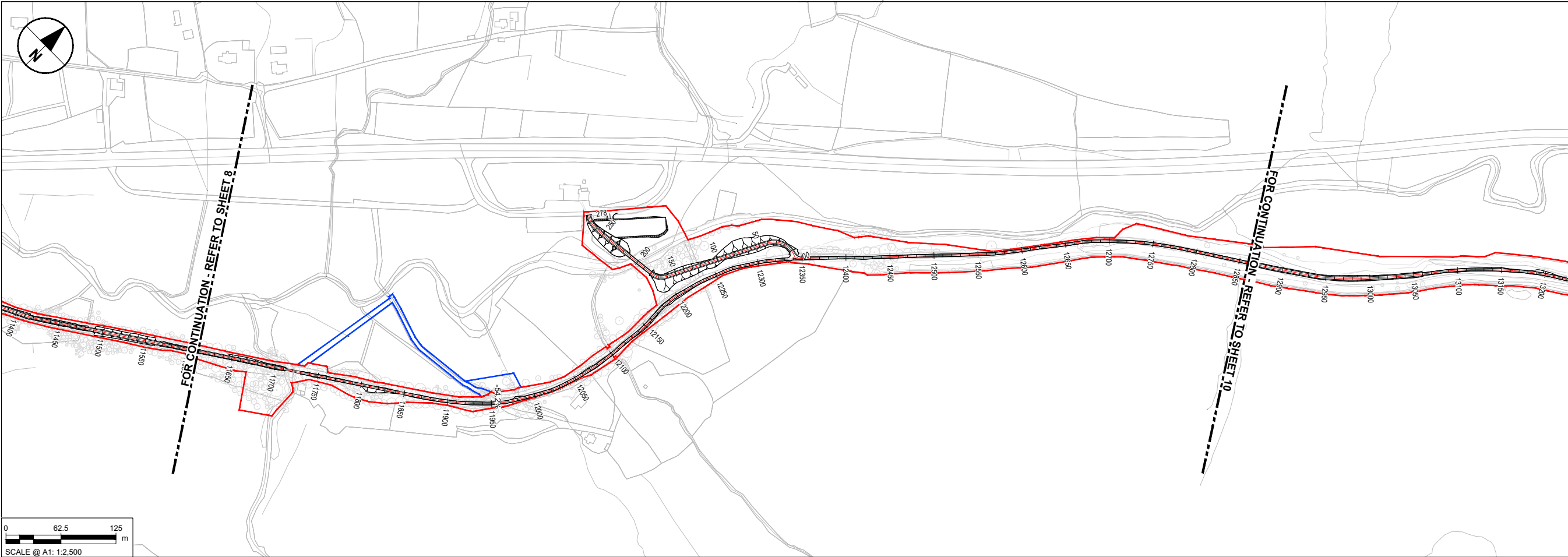
Volume
General

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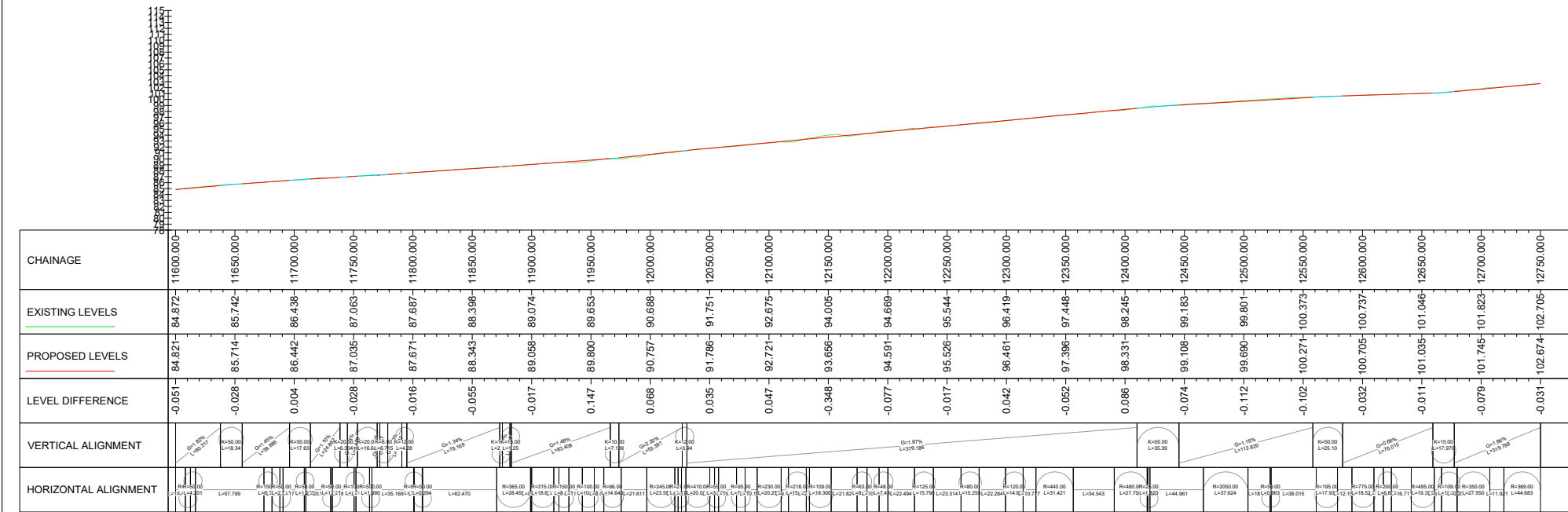


BGG - Mainline - VA & HA (1)
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DATUM: 74.000m

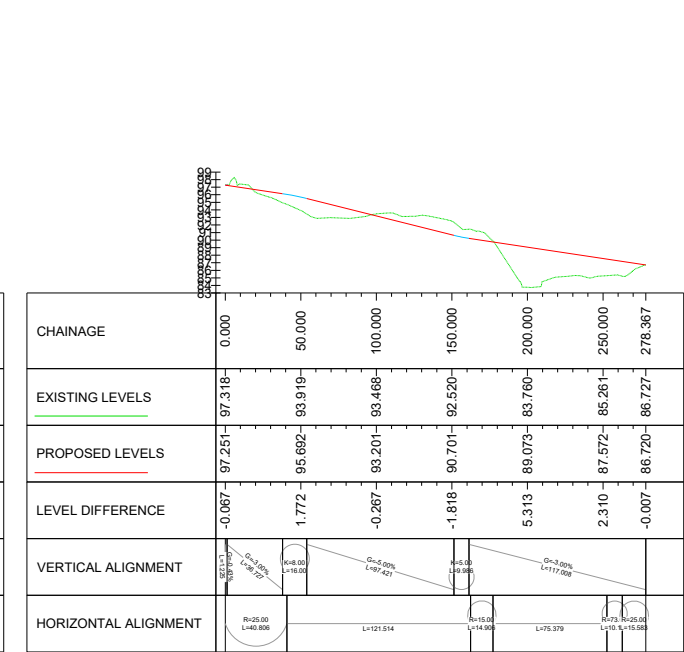
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BGG - Mainline - VA & HA (2)
SCALE: H 1:2500 ; V 1:500
CHAINAGE: 11600.000m - 12750.000m;
DATUM: 78.000m



BGG - Biddy's Link - HA - Longsection (1)
SCALE: H 1:2500 ; V 1:500
CHAINAGE: 0.000m - 278.367m;
DATUM: 83.000m

Purpose of issue

FOR INFORMATION

EP	DK	Date	By	Check	Suffix
		04/02/25	P01		
		13/11/25	P02		
		18/06/26	P03		

FOR ISSUE

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www.rod.ie

Project Title

Barnesmore Gap Greenway

Drawing Title

Barnesmore Gap Greenway
Plan & Profile
Sheet 9 of 25

Scale @ A1
1:2500

Volume
General

Internal Project No.
60701883

Suitability
S2

Designated
EP

Drawn
IL

Checked
AM

Approved
DK

Date
18/06/26

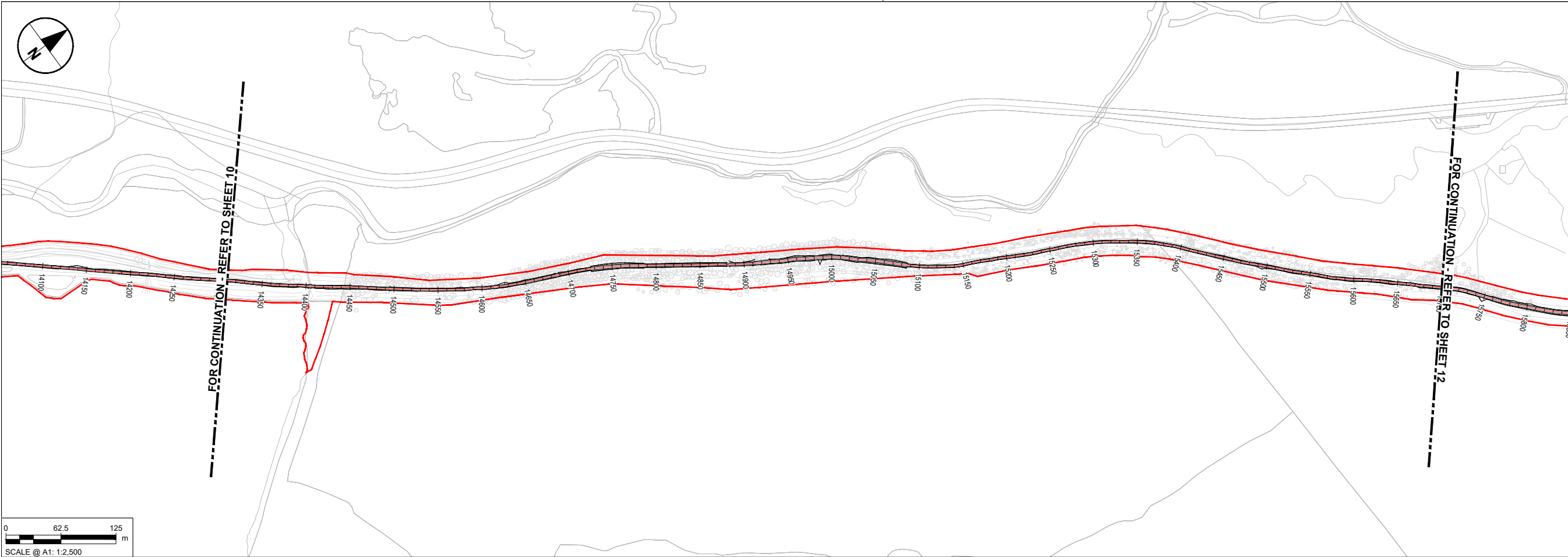
Location

60701883 -ACM -HGN -SW_ZZ_ZZ_ZZ -DR -HG-0065

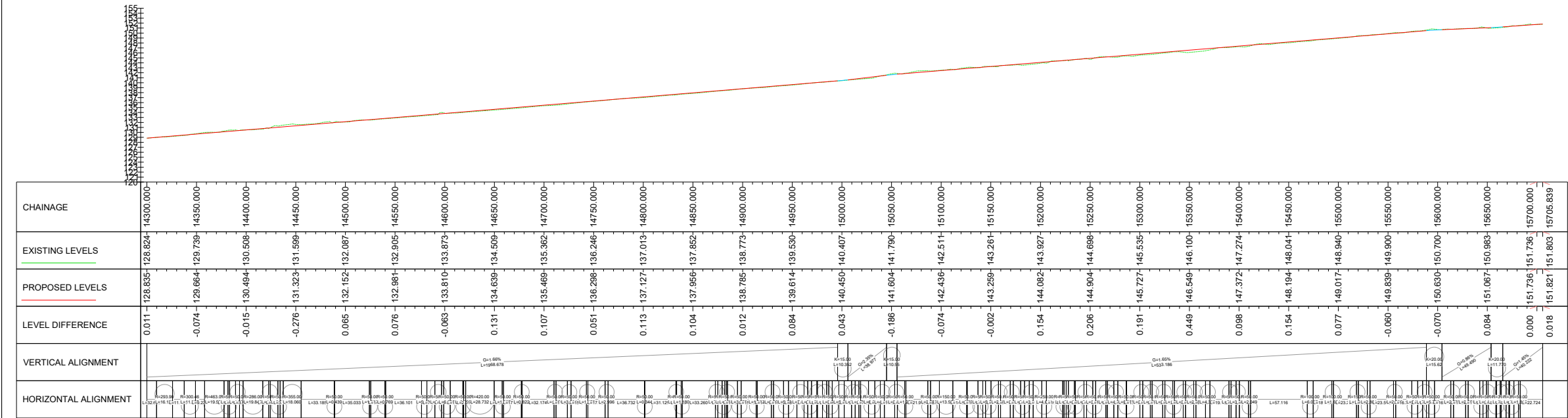
1 Type 1 Role 1 Number

Rev
P03

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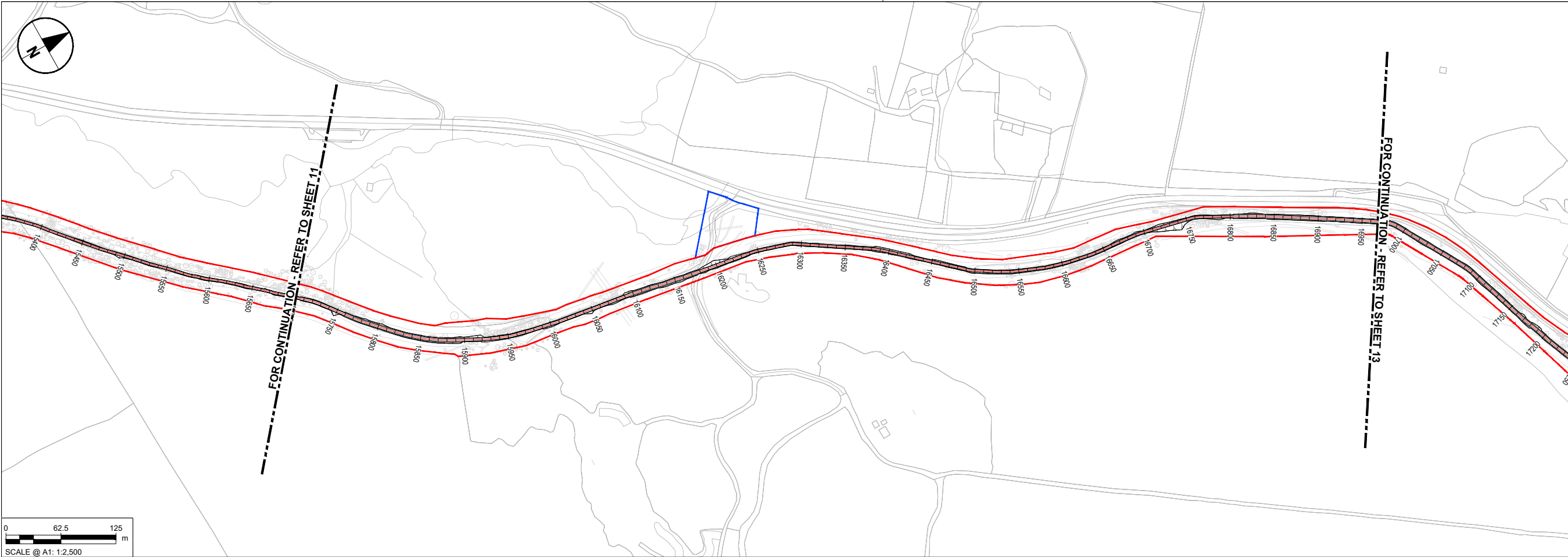
- NOTES**
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 - MAIN ROUTE SECTIONS
 - SECTION 1: 0.00m - 3404.00m
 - SECTION 2: 3404.00m - 5522.00m
 - SECTION 3: 5522.00m - 10572.00m
 - SECTION 4: 10572.00m - 15707.00m
 - SECTION 5: 15707.00m - 20671.00m
 - SECTION 6: 20671.00m - 26500.00m
 - SECTION 7: 26500.00m - 30096.00m
- KEY**
- PROPOSED GREENWAY CORRIDOR & CHAINAGE (m)
 - PROPOSED PERMANENT LAND TAKE BOUNDARY
 - PROPOSED TEMPORARY LAND TAKE BOUNDARY



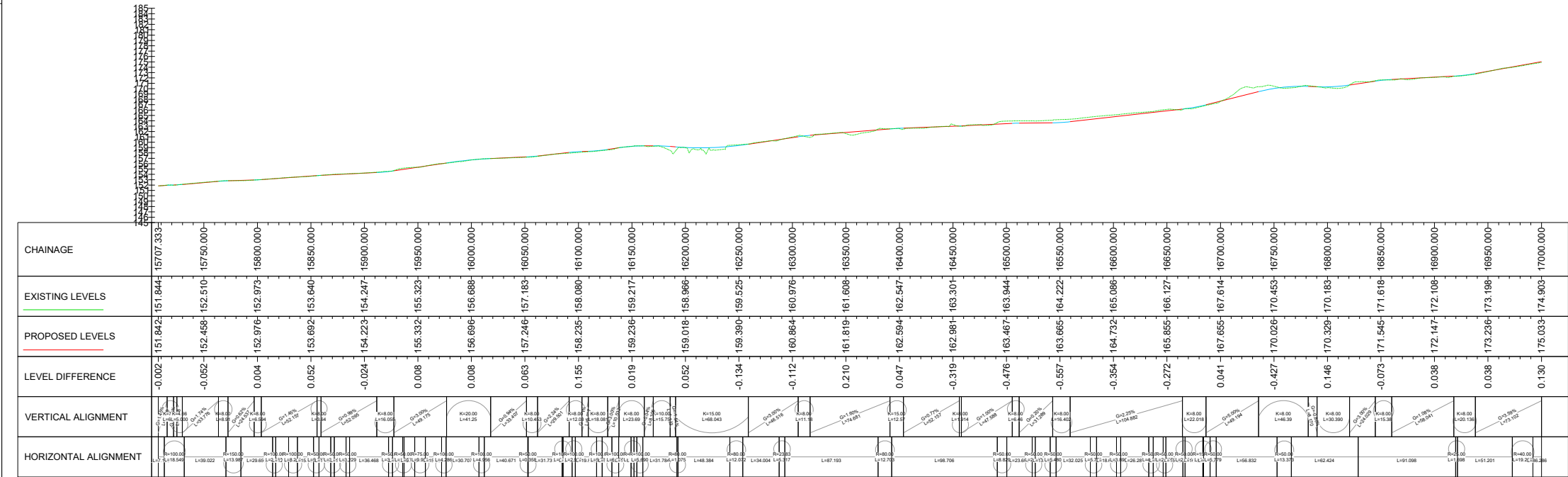
BGG - Mainline - VA & HA (4)
SCALE: H 1:2500 ; V 1:500
CHAINAGE: 14300.000m - 15705.839m;
DATUM: 120.000m



Purpose of issue FOR INFORMATION	SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION BOX IT IS ASSUMED THAT ALL WORKS ON THIS DRAWING WILL BE CARRIED OUT BY A COMPETENT CONTRACTOR WORKING, WHERE APPROPRIATE, TO AN APPROPRIATE METHOD STATEMENT. THIS DRAWING IS TO BE USED ONLY FOR THE PURPOSE OF ISSUE THAT IT WAS ISSUED FOR AND IS SUBJECT TO AMENDMENT.	Project Title Barnesmore Gap Greenway	THIS DOCUMENT HAS BEEN PREPARED PURSUANT TO AND SUBJECT TO THE TERMS OF ROD-AECOM'S APPOINTMENT BY ITS CLIENT. ROD-AECOM ACCEPTS NO LIABILITY FOR ANY USE OF THIS DOCUMENT OTHER THAN BY ITS ORIGINAL CLIENT OR FOLLOWING ROD-AECOM'S EXPRESS AGREEMENT TO SUCH USE, AND ONLY FOR THE PURPOSES FOR WHICH IT WAS PREPARED AND PROVIDED. <table><tr><td>Designed EP</td><td>Drawn IL</td><td>Checked AM</td><td>Approved DK</td><td>Date 18/06/26</td></tr></table> <table><tr><td>Internal Project No. 60701883</td><td>Suitability S2</td></tr></table> <table><tr><td>Scale @ A1 1:2500</td><td>Volume General</td></tr></table> <table><tr><td>Drawing Number 60701883</td><td>Acrom Project ID -ACM</td><td>I Originator -HGN-</td><td>I Volume -HG-0067</td><td>Rev P03</td></tr></table> <table><tr><td>Location SW_ZZ_ZZ_ZZ</td><td>I Type</td><td>I Role</td><td>I Number</td></tr></table>	Designed EP	Drawn IL	Checked AM	Approved DK	Date 18/06/26	Internal Project No. 60701883	Suitability S2	Scale @ A1 1:2500	Volume General	Drawing Number 60701883	Acrom Project ID -ACM	I Originator -HGN-	I Volume -HG-0067	Rev P03	Location SW_ZZ_ZZ_ZZ	I Type	I Role	I Number								
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FOR ISSUE <table><tr><td>By</td><td>Date</td><td>Suffix</td></tr><tr><td>Check</td><td></td><td></td></tr></table>	By	Date	Suffix	Check			FOR INFORMATION <table><tr><td>EP</td><td>DK</td><td>04/02/25</td><td>P01</td></tr><tr><td>EP</td><td>DK</td><td>13/11/25</td><td>P02</td></tr><tr><td>IL</td><td>DK</td><td>18/06/26</td><td>P03</td></tr><tr><td>By</td><td>Date</td><td>Suffix</td><td></td></tr><tr><td>Check</td><td></td><td></td><td></td></tr></table>	EP	DK	04/02/25	P01	EP	DK	13/11/25	P02	IL	DK	18/06/26	P03	By	Date	Suffix		Check				Drawing Title Barnesmore Gap Greenway Plan & Profile Sheet 11 of 25	
By	Date	Suffix																											
Check																													
EP	DK	04/02/25	P01																										
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 - SECTION 4: 10572.00m - 15707.00m
 - SECTION 5: 15707.00m - 20671.00m
 - SECTION 6: 20671.00m - 26500.00m
 - SECTION 7: 26500.00m - 30096.00m
- KEY**
- PROPOSED GREENWAY CORRIDOR & CHAINAGE (m)
 - PROPOSED PERMANENT LAND TAKE BOUNDARY
 - PROPOSED TEMPORARY LAND TAKE BOUNDARY



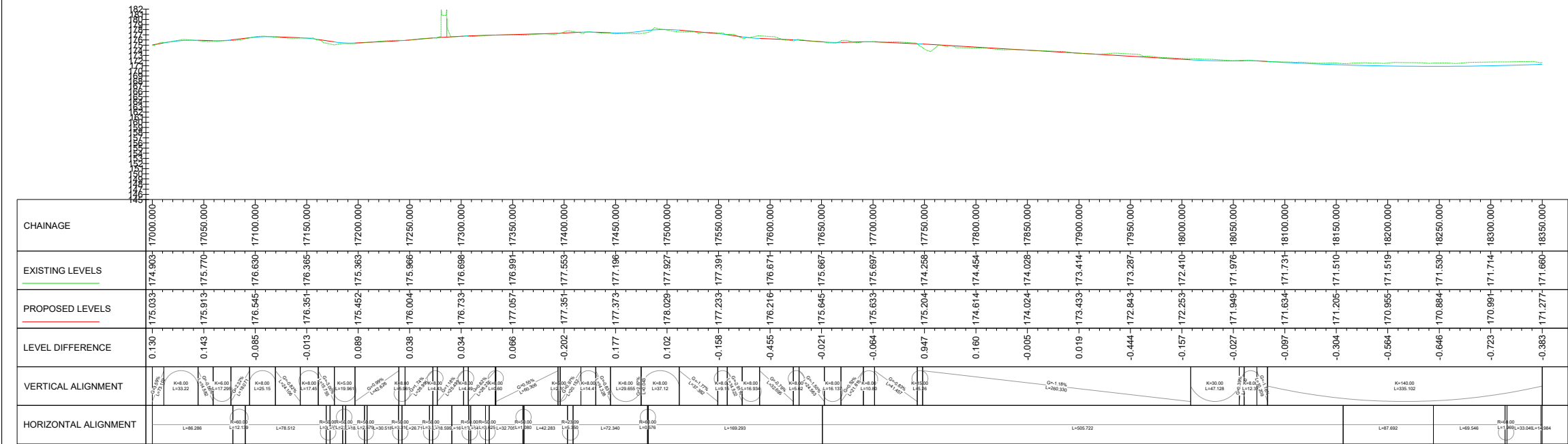
BGG - Mainline - VA & HA (1)
SCALE: H 1:2500 ; V 1:500
CHAINAGE: 15707.333m - 17000.000m;
DATUM: 145.000m



Purpose of issue		SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION BOX		Project Title	
FOR INFORMATION		IT IS ASSUMED THAT ALL WORKS ON THIS DRAWING WILL BE CARRIED OUT BY A COMPETENT CONTRACTOR WORKING, WHERE APPROPRIATE, TO AN APPROPRIATE METHOD STATEMENT.		Barnesmore Gap Greenway	
FOR ISSUE		THIS DRAWING IS TO BE USED ONLY FOR THE PURPOSE OF ISSUE THAT IT WAS ISSUED FOR AND IS SUBJECT TO AMENDMENT.		Drawing Title	
REVISION DETAILS		Roughan & O'Donovan-AECOM Alliance		Barnesmore Gap Greenway Plan & Profile Sheet 12 of 25	
EP	DK	04/02/25	P01	Designed EP	
EP	DK	13/11/25	P02	Drawn IL	
IL	DK	18/06/26	P03	Checked AM	
By	Date	Suffix		Approved DK	
Check				Date 18/06/26	
Internal Project No. 60701883				Suitability S2	
Scale @ A1 1:2500				Volume General	
Drawing Number 60701883				I Originator -ACM	
Location SW_ZZ_ZZ_ZZ				I Volume -HGN-	
				I Type -DR-	
				I Role -HG-	
				I Number 0068	
				Rev P03	



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 - PROPOSED TEMPORARY LAND TAKE BOUNDARY



BGG - Mainline - VA & HA (2)
SCALE: H 1:2500 ; V 1:500
CHAINAGE: 17000.000m - 18350.000m;
DATUM: 145.000m

Purpose of issue

FOR INFORMATION

EP	DK	04/02/25	P01
EP	DK	13/11/25	P02
IL	DK	18/06/26	P03
By	Date	Suffix	
Check			

REVISION DETAILS

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Project Title

Barnesmore Gap Greenway

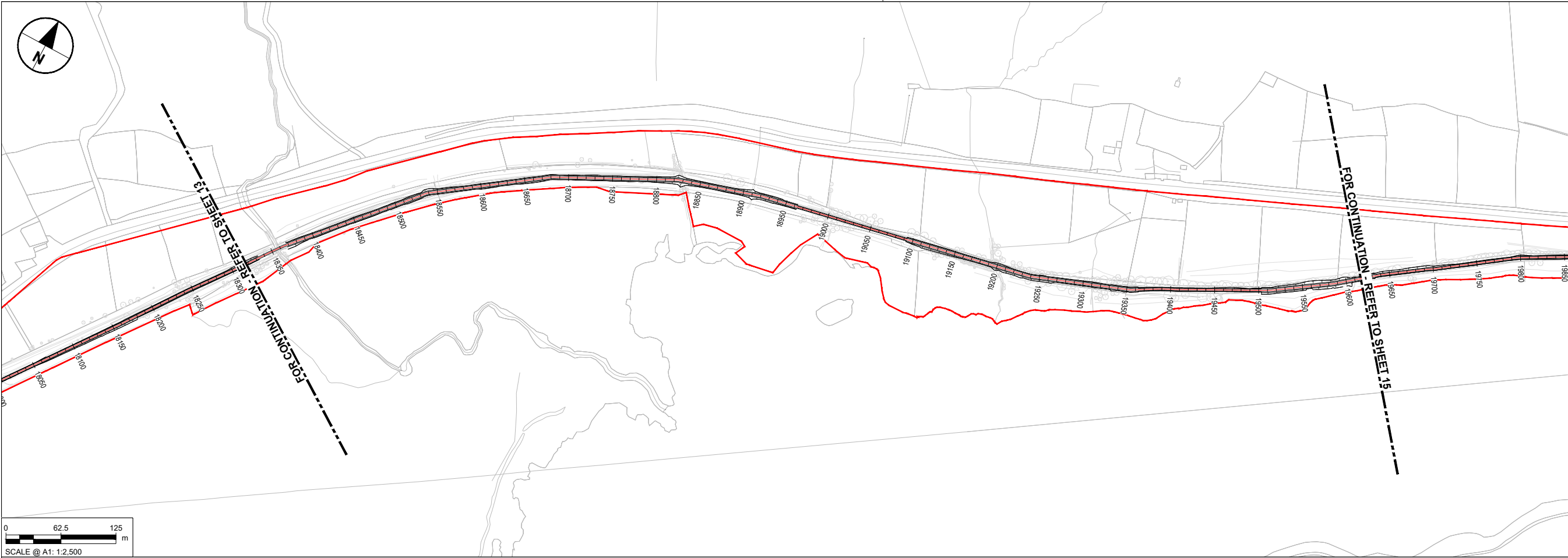
Drawing Title

Barnesmore Gap Greenway
Plan & Profile
Sheet 13 of 25

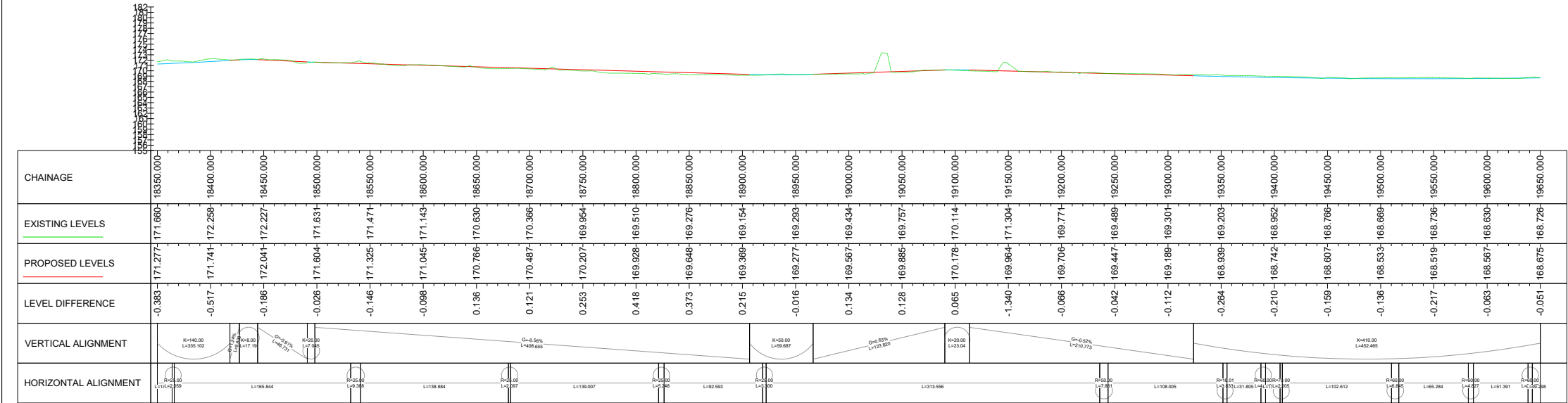
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Internal Project No. 60701883				Suitability S2
Scale @ A1 1:2500		Volume General		
Drawing Number Aecom Project ID 60701883 SW_ZZ_ZZ_ZZ		I Originator -ACM -HGN- -DR-HG-0069		I Volume P03
Location		I Type I Role I Number		Rev

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- KEY**
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 - PROPOSED PERMANENT LAND TAKE BOUNDARY
 - PROPOSED TEMPORARY LAND TAKE BOUNDARY



BGG - Mainline - VA & HA (3)
SCALE: H 1:2500 ; V 1:500
CHAINAGE: 18350.000m - 19650.000m;
DATUM: 155.000m

Purpose of issue

FOR INFORMATION

EP	DK	04/02/25	P01
EP	DK	13/11/25	P02
IL	DK	18/06/26	P03
By	Date	Suffix	
Check			

FOR ISSUE

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Project Title

Barnesmore Gap Greenway

Drawing Title

Barnesmore Gap Greenway
Plan & Profile
Sheet 14 of 25

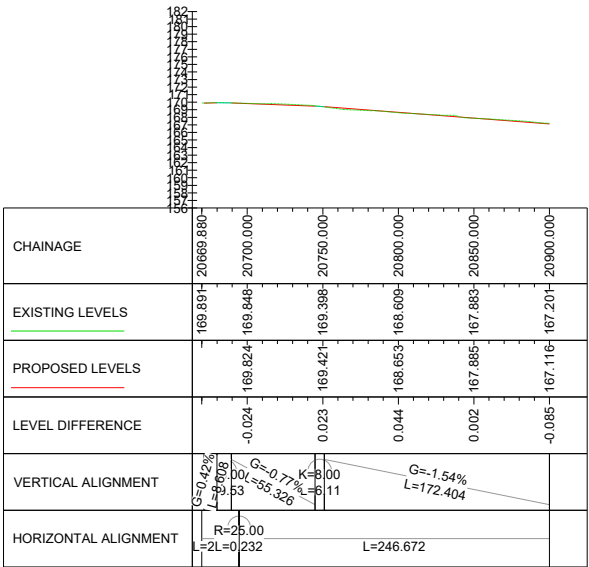
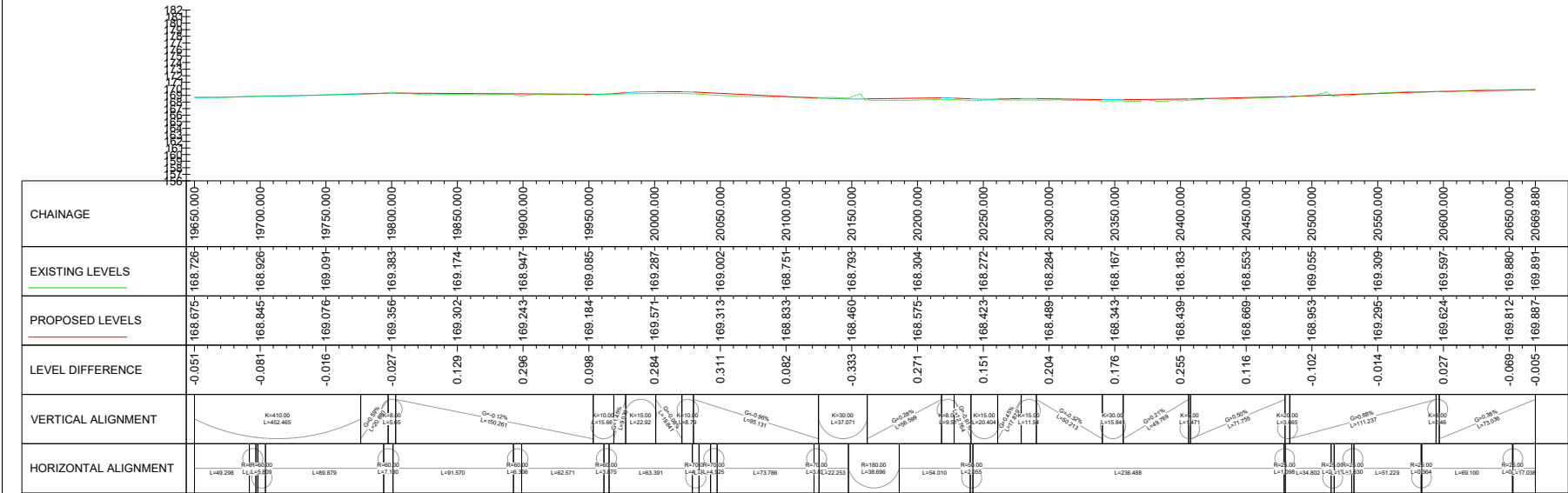
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Internal Project No. 60701883				Suitability S2
Scale @ A1 1:2500		Volume General		
Drawing Number Aecom Project ID 60701883 SW_ZZ_ZZ_ZZ		I Originator -ACM -HGN- -DR-HG-0070 I Type I Role I Number		Rev P03

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- KEY**
- PROPOSED GREENWAY CORRIDOR & CHAINAGE (m)
 - PROPOSED PERMANENT LAND TAKE BOUNDARY
 - PROPOSED TEMPORARY LAND TAKE BOUNDARY



BGG - Mainline - VA & HA (4)
SCALE: H 1:2500 ; V 1:500
CHAINAGE: 19650.000m - 20669.880m;
DATUM: 156.000m

BGG - Mainline - VA & HA (1)
SCALE: H 1:2500 ; V 1:500
CHAINAGE: 20669.880m - 20900.000m;
DATUM: 156.000m

Purpose of issue

FOR INFORMATION

EP	DK	04/02/25	P01
EP	DK	13/11/25	P02
IL	DK	18/06/26	P03
By	Check	Date	Suffix

FOR ISSUE

REVISION DETAILS

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Barnesmore Gap Greenway
Plan & Profile
Sheet 15 of 25

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Internal Project No.
60701883

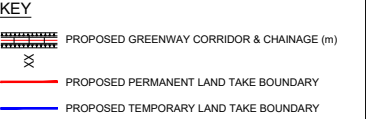
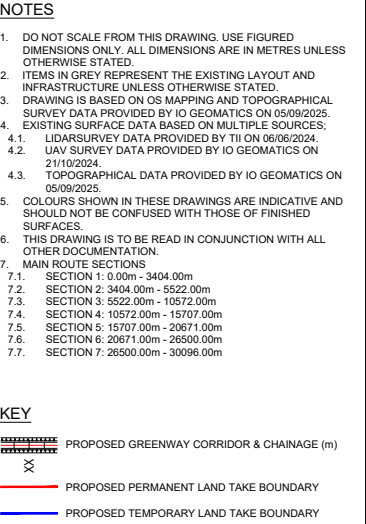
Scale @ A1
1:2500

Volume
General

Drawing Number 60701883 SW_ZZ_ZZ_ZZ	Originator -ACM	Volume -HGN-	Rev P03
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Location
SW_ZZ_ZZ_ZZ -DR-HG-0071

1 Type 1 Role 1 Number



NOTES

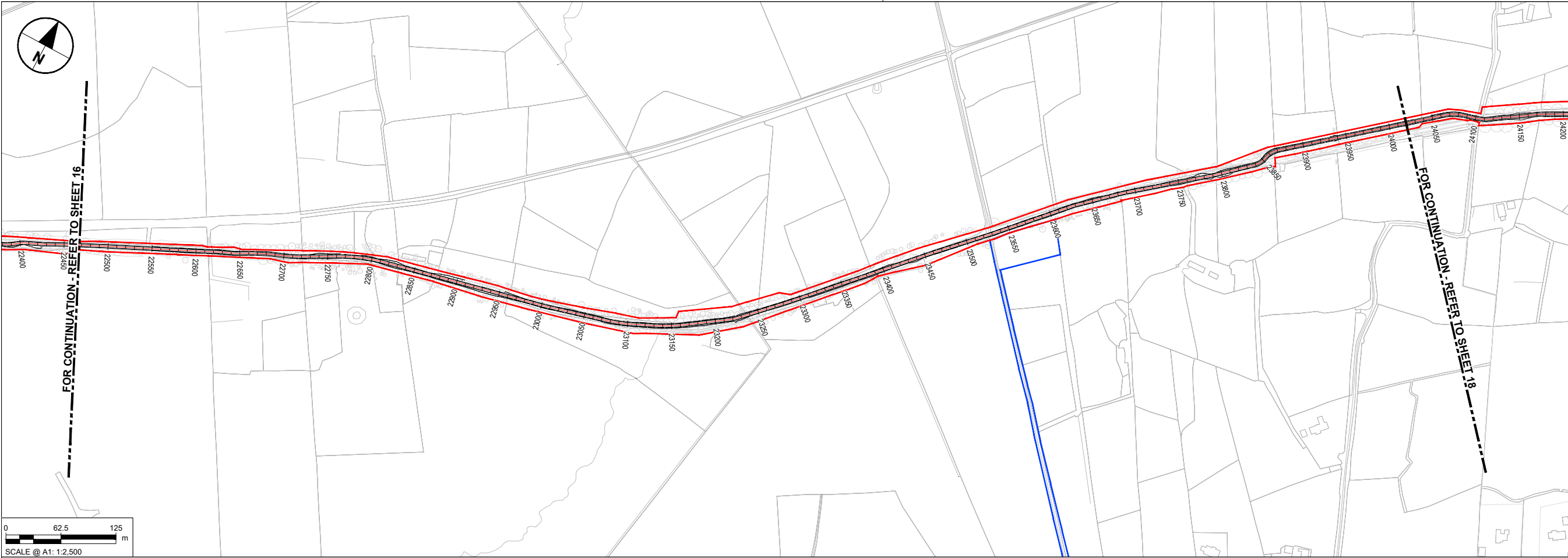
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MAIN ROUTE SECTIONS

7.1.	SECTION 1: 0.00m - 304.00m
7.2.	SECTION 2: 304.00m - 552.00m
7.3.	SECTION 3: 552.00m - 1057.00m
7.4.	SECTION 4: 1057.00m - 1570.00m
7.5.	SECTION 5: 1570.00m - 2067.00m
7.6.	SECTION 6: 2067.00m - 2650.00m
7.7.	SECTION 7: 2650.00m - 3096.00m

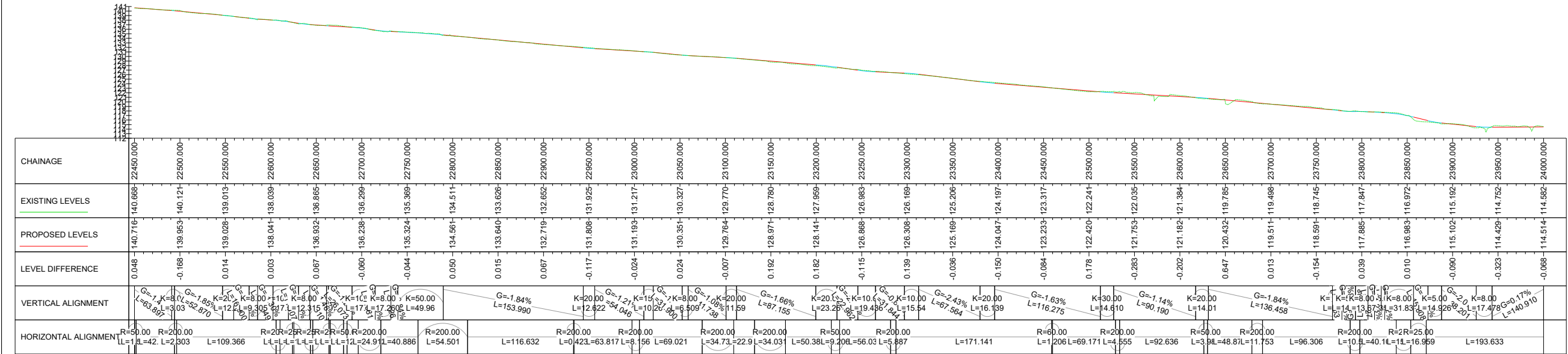
KEY

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	PROPOSED PERMANENT LAND TAKE BOUNDARY
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BGG - Mainline - VA & HA (3)
SCALE: H 1:2500 ;
V 1:500; CHAINAGE: 22450.000m - 24000.000m;
DATUM: 112.000m

Purpose of issue

FOR INFORMATION

EP	DK	04/02/25	P01
EP	DK	13/11/25	P02
IL	DK	18/06/26	P03
By	Check	Date	Suffix

REVISION DETAILS

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www.rod.ie

Project Title

Barnesmore Gap Greenway

Drawing Title

Barnesmore Gap Greenway
Plan & Profile
Sheet 17 of 25

Designed EP	Drawn IL	Checked AM	Approved DK	Date 18/06/26
Internal Project No. 60701883				Suitability S2
Scale @ A1 1:2500		Volume General		
Drawing Number 60701883		I Originator -ACM		I Volume -HGN-
Location SW_ZZ_ZZ_ZZ		I Type -DR-		I Role -HG-0073
				Rev P03

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 - SECTION 1: 0.00m - 3404.00m
 - SECTION 2: 3404.00m - 5522.00m
 - SECTION 3: 5522.00m - 10572.00m
 - SECTION 4: 10572.00m - 15707.00m
 - SECTION 5: 15707.00m - 20671.00m
 - SECTION 6: 20671.00m - 26500.00m
 - SECTION 7: 26500.00m - 30096.00m
- KEY**
- PROPOSED GREENWAY CORRIDOR & CHAINAGE (m)
 - PROPOSED PERMANENT LAND TAKE BOUNDARY
 - PROPOSED TEMPORARY LAND TAKE BOUNDARY

CHAINAGE	25500.000	25550.000	25600.000	25650.000	25700.000	25750.000	25800.000	25850.000	25900.000	25950.000	26000.000	26050.000	26100.000	26150.000	26200.000	26250.000	26300.000	26350.000	26400.000	26450.000	26500.000	26503.560
EXISTING LEVELS	89.256	88.294	87.851	87.612	86.976	86.545	84.612	83.375	82.503	81.606	80.492	79.662	78.783	77.818	76.993	75.156	74.730	73.821	72.843	71.404	70.840	70.784
PROPOSED LEVELS	89.359	88.343	87.916	87.765	87.163	86.311	84.811	83.561	82.385	81.430	80.474	79.551	78.867	77.966	76.970	75.486	74.393	73.894	72.951	71.916	70.880	70.806
LEVEL DIFFERENCE	0.103	0.049	0.065	0.153	0.187	-0.234	0.199	0.186	-0.118	-0.176	-0.018	-0.111	0.084	0.147	-0.022	0.330	-0.306	0.073	0.108	0.511	0.040	0.022
VERTICAL ALIGNMENT																						
HORIZONTAL ALIGNMENT																						

BGG - Mainline - VA & HA (5)
SCALE: H 1:2500 ; V 1:500
CHAINAGE: 25500.000m - 26503.560m;
DATUM: 65.000m

CHAINAGE	26500.000	26550.000	26600.000	26650.000	26700.000	26750.000	26800.000	26850.000	26900.000
EXISTING LEVELS	69.719	68.837	67.870	67.023	66.090	65.065	64.353	63.086	
PROPOSED LEVELS	69.844	68.809	68.006	67.001	66.142	65.105	64.067	62.848	
LEVEL DIFFERENCE	0.125	-0.028	0.136	-0.022	0.052	0.040	-0.288	-0.218	
VERTICAL ALIGNMENT									
HORIZONTAL ALIGNMENT									

BGG - Mainline - VA & HA (1)
SCALE: H 1:2500 ; V 1:500
CHAINAGE: 26498.814m - 26900.000m;
DATUM: 50.000m



Purpose of issue

FOR INFORMATION

EP	DK	04/02/25	P01
EP	DK	13/11/25	P02
IL	DK	18/06/26	P03
By	Date	Suffix	
Check			

FOR ISSUE

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www.rod.ie

Project Title

Barnesmore Gap Greenway

Drawing Title

Barnesmore Gap Greenway

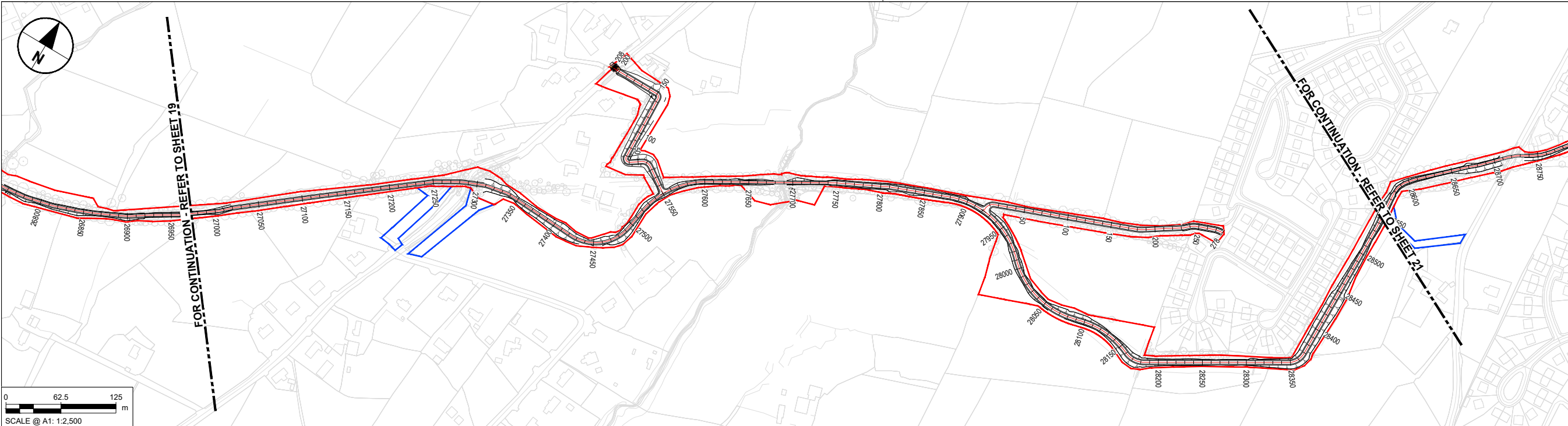
Plan & Profile

Sheet 19 of 25

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Designed EP	Drawn IL	Checked AM	Approved DK	Date 18/06/26
Internal Project No. 60701883				Suitability S2
Scale @ A1 1:2500		Volume General		
Drawing Number 60701883		I Originator -ACM		I Volume -HGN-
Location SW_ZZ_ZZ_ZZ		I Type -DR-		I Role -HG-0075
				Rev P03

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CHAINAGE	0.000	50.000	100.000	150.000	200.000	207.947
EXISTING LEVELS	53.081	48.558	46.004	43.177	46.032	43.192
PROPOSED LEVELS	52.430	50.059	47.561	45.064	43.422	43.192
LEVEL DIFFERENCE	-0.650	1.502	1.557	1.886	-2.610	0.000
VERTICAL ALIGNMENT						
HORIZONTAL ALIGNMENT						

BGG - Sessiaghoneill Link - VA & HA; SCALE: H 1:2500 ; V 1:500;
CHAINAGE: 0.000m - 207.947m; DATUM: 42.000m

CHAINAGE	0.000	50.000	100.000	150.000	200.000	250.000	277.942
EXISTING LEVELS	45.006	43.396	42.568	42.008	41.191	40.878	40.725
PROPOSED LEVELS	45.052	43.860	42.831	42.107	41.157	41.054	41.000
LEVEL DIFFERENCE	0.046	0.464	0.262	0.099	-0.035	0.176	0.275
VERTICAL ALIGNMENT							
HORIZONTAL ALIGNMENT							

BGG - Lawnsdale Link - Longsection; SCALE: H 1:2500 ; V 1:500;
CHAINAGE: 0.000m - 277.942m; DATUM: 40.000m

CHAINAGE	26900.000	26950.000	27000.000	27050.000	27100.000	27150.000	27200.000	27250.000	27300.000	27350.000	27400.000	27450.000	27500.000	27550.000	27600.000	27650.000	27700.000	27750.000	27800.000	27850.000	27900.000	27950.000	28000.000	28050.000	28100.000	28150.000	28200.000	28250.000	28300.000	28350.000	28400.000	28450.000	28500.000	
EXISTING LEVELS	63.066	61.607	60.647	60.090	58.876	58.063	57.374	56.269	55.443	55.508	58.872	56.974	55.661	53.093	50.287	48.221	48.159	47.906	46.786	46.823	45.759	45.988	45.186	48.961	50.043	50.330	53.704	54.046	52.669	50.858	49.335	47.009	43.373	
PROPOSED LEVELS	62.848	61.554	60.927	60.124	58.915	58.437	57.445	56.871	57.369	56.285	57.348	57.312	54.950	52.450	50.347	48.983	48.225	47.948	47.064	46.879	45.667	45.988	48.187	48.961	50.101	51.148	52.648	53.649	52.553	51.053	49.553	47.503	45.003	42.614
LEVEL DIFFERENCE	-0.218	-0.053	0.279	0.034	0.039	0.374	0.071	0.603	1.925	-0.223	-1.324	0.338	-0.711	-0.643	0.060	0.762	0.067	0.042	0.278	0.057	-0.092	0.782	-0.774	0.058	0.818	-1.055	-0.397	-0.115	0.195	-1.276	-1.832	-2.006	-0.759	
VERTICAL ALIGNMENT																																		
HORIZONTAL ALIGNMENT																																		

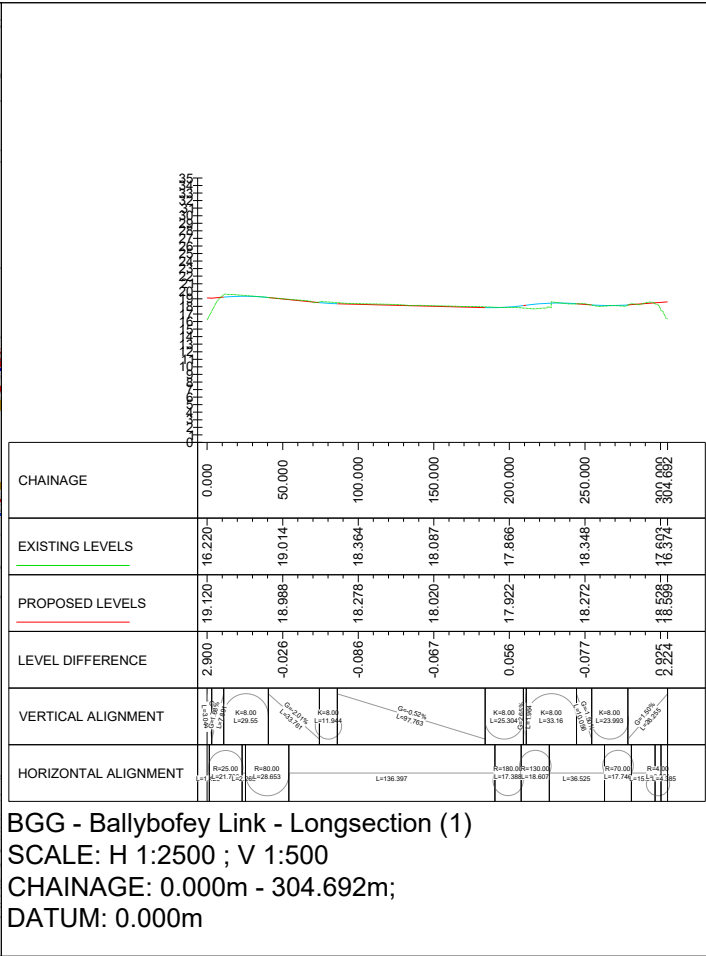
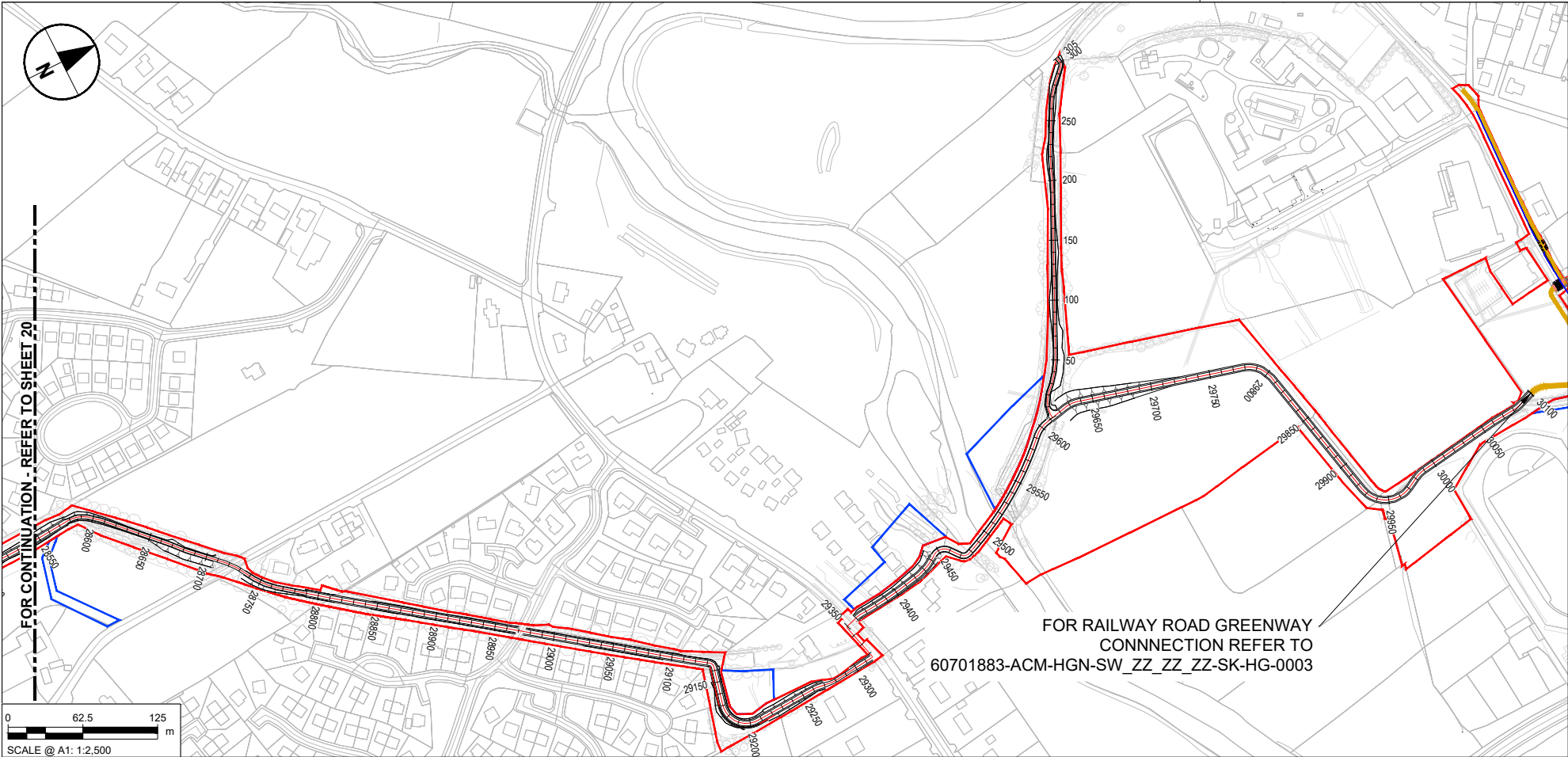
BGG - Mainline - VA & HA (2); SCALE: H 1:2500 ; V 1:500; CHAINAGE: 26900.000m - 28500.000m; DATUM: 38.000m

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 - SECTION 7: 26500.00m - 30096.00m
- KEY**
- PROPOSED GREENWAY CORRIDOR & CHAINAGE (m)
 - PROPOSED PERMANENT LAND TAKE BOUNDARY
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Purpose of issue				SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION BOX				Project Title			
FOR INFORMATION				IT IS ASSUMED THAT ALL WORKS ON THIS DRAWING WILL BE CARRIED OUT BY A COMPETENT CONTRACTOR WORKING, WHERE APPROPRIATE, TO AN APPROPRIATE METHOD STATEMENT.				Barnesmore Gap Greenway			
THIS DRAWING IS TO BE USED ONLY FOR THE PURPOSE OF ISSUE THAT IT WAS ISSUED FOR AND IS SUBJECT TO AMENDMENT.				Roughan & O'Donovan-AECOM Alliance				Drawing Title			
FOR ISSUE				AECOM Adelphi Plaza Georges Street Upper Dun Laoghaire Co. Dublin Ireland T +353 (0)1 238 3100 www.aecom.com				Barnesmore Gap Greenway Plan & Profile Sheet 20 of 25			
REVISION DETAILS				By Check				Location			
				Date				Type			
				Suffix				Number			

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Internal Project No. 60701883				Suitability S2				Scale @ A1 1:2500				Volume General				Drawing Number 60701883			
AECOM Project ID 60701883				I Originator -ACM				I Volume -HGN				I Type -DR				I Role -HG-0076			
Location				P03				Rev											



NOTES

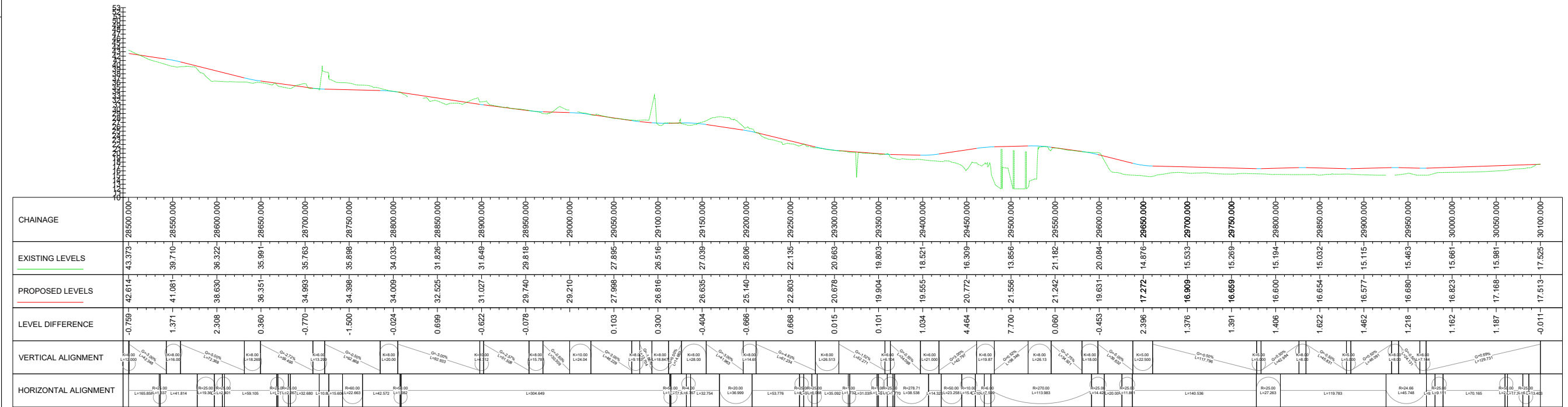
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 - SECTION 6: 20671.00m - 26500.00m
 - SECTION 7: 26500.00m - 30096.00m

KEY

PROPOSED GREENWAY CORRIDOR & CHAINAGE (m)

PROPOSED PERMANENT LAND TAKE BOUNDARY

PROPOSED TEMPORARY LAND TAKE BOUNDARY



BGG - Mainline - VA & HA (3)

SCALE: H 1:2500 ; V 1:500

CHAINAGE: 28500.000m - 30100.000m;

DATUM: 10.000m

FOR INFORMATION

EP	DK	04/02/25	P01
EP	DK	13/11/25	P02
IL	DK	18/06/26	P03
By	Check	Date	Suffix

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Project Title

Barnesmore Gap Greenway

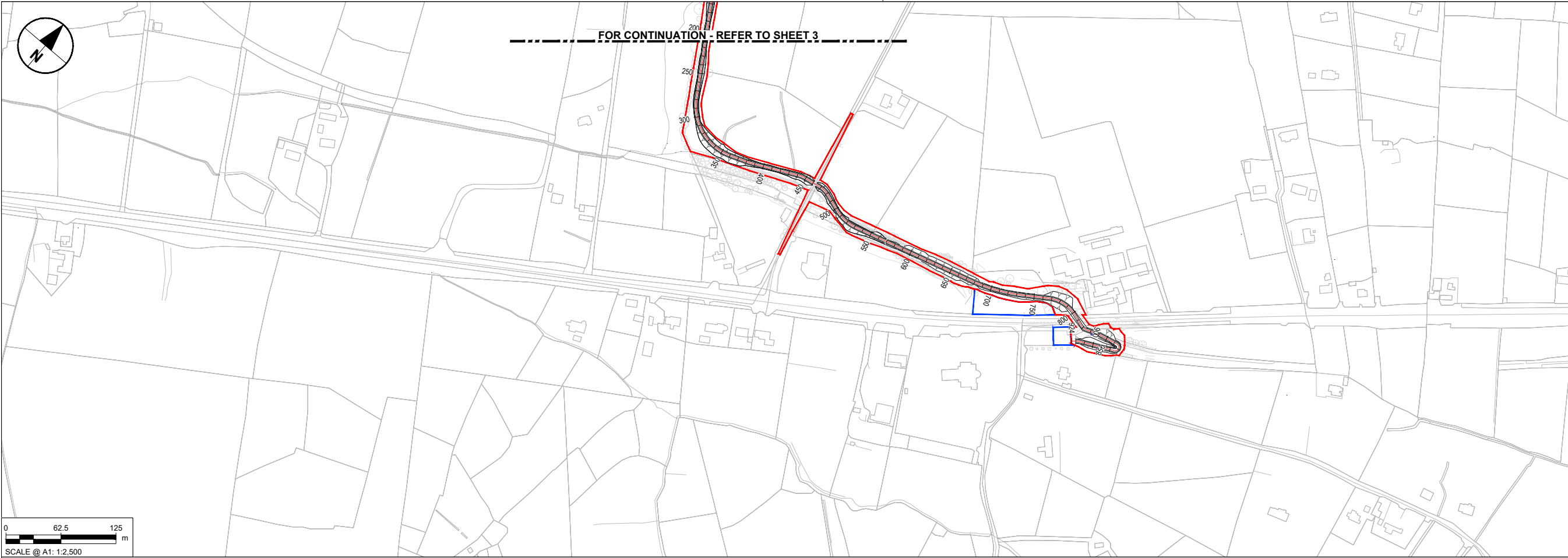
Drawing Title

Barnesmore Gap Greenway
Plan & Profile
Sheet 21 of 25

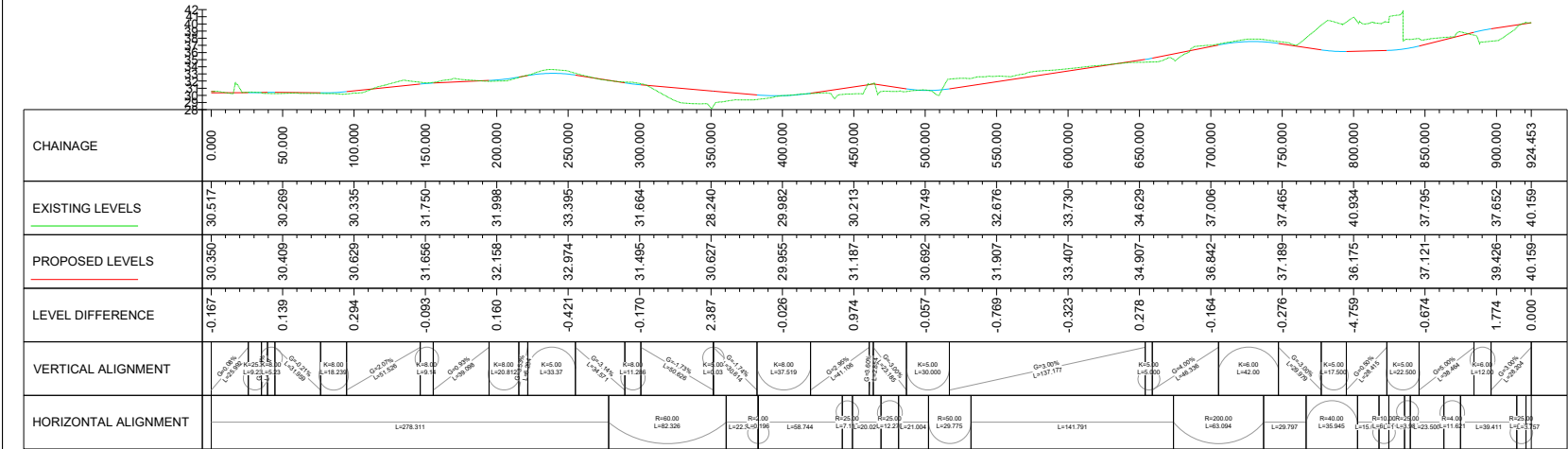
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Designed EP	Drawn IL	Checked AM	Approved DK	Date 18/06/26
Internal Project No. 60701883				Suitability S2
Scale @ A1 1:2500		Volume General		Rev
Drawing Number 60701883		I Originator -ACM		I Volume -HGN-
Location SW_ZZ_ZZ_ZZ		I Type -DR		I Role -HG-0077
				P03

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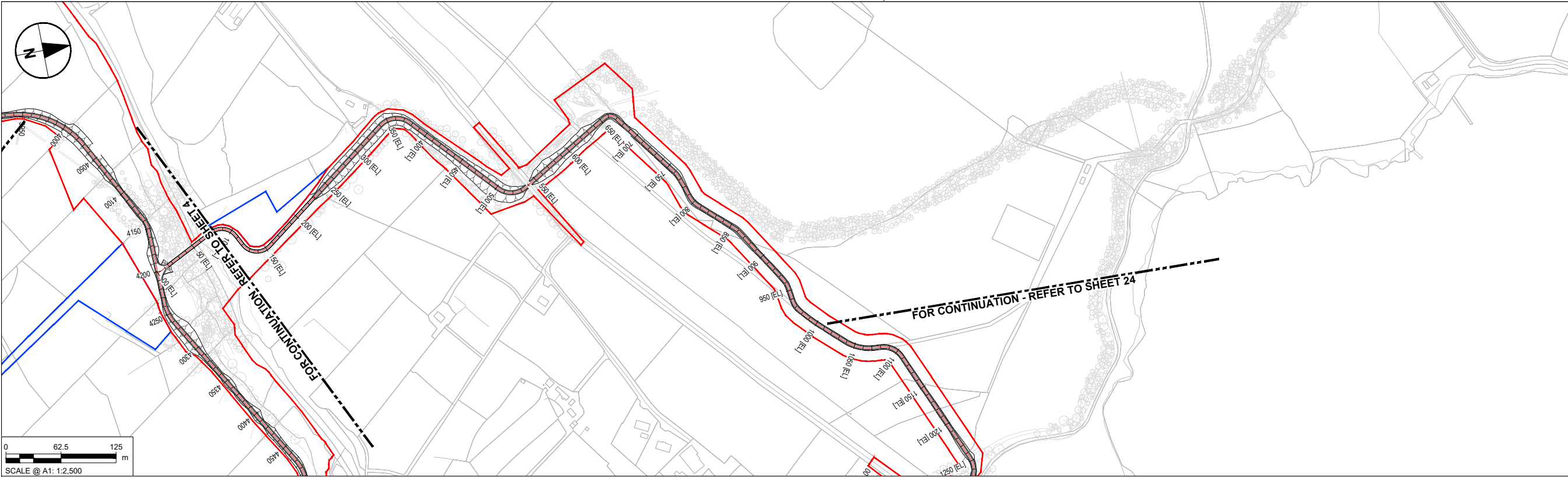
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- KEY**
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 - PROPOSED PERMANENT LAND TAKE BOUNDARY
 - PROPOSED TEMPORARY LAND TAKE BOUNDARY



BGG - Clar Link - Longsection
SCALE: H 1:2500 ; V 1:500
CHAINAGE: 0.000m - 924.453m;
DATUM: 28.000m

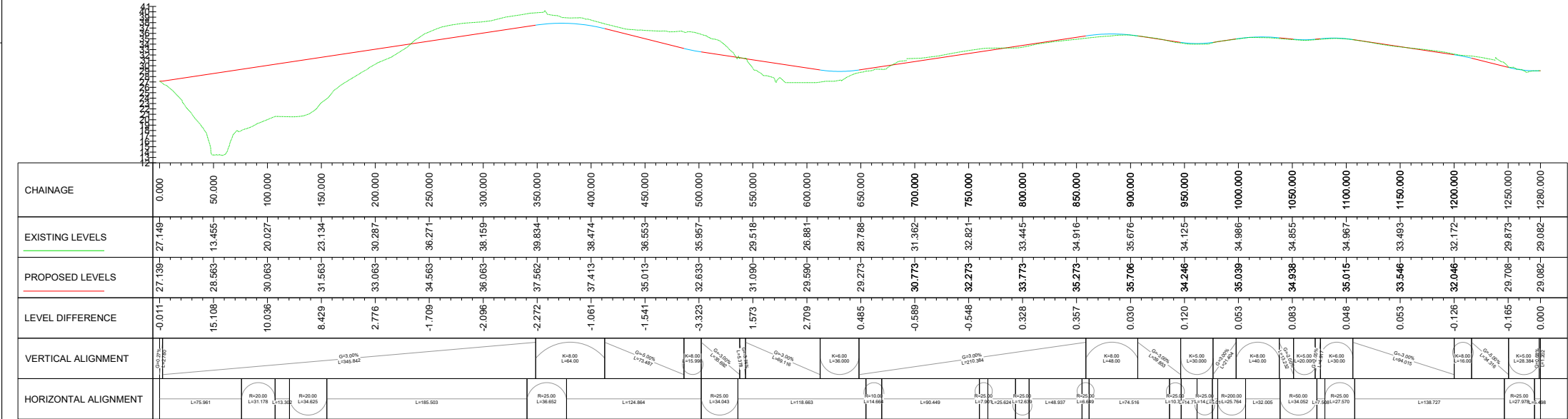


FOR INFORMATION	SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION BOX				Project Title		
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	Roughan & O'Donovan-AECOM Alliance ROD AECOM AECOM Adelphi Plaza Georges Street Upper Dun Laoghaire Co. Dublin Ireland T +353 (0)1 238 3100 www.aecom.com Roughan & O'Donovan Arena House Arena Road Sandyford Dublin 18 Ireland T +353 (0)1 294 0800 www.rod.ie				Barnesmore Gap Greenway Plan & Profile Sheet 22 of 25		
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EP		DK		13/11/25		P02	
IL		DK		18/06/26		P03	
By		Date		Suffix			
Check							
Designed		Drawn		Checked		Approved	
EP		IL		AM		DK	
Internal Project No.		S2		S2		S2	
Scale @ A1		1:2500		Volume		General	
Drawing Number		Aecom Project ID		I Originator		I Volume	
60701883		-ACM		-HGN		-P03	
SW_ZZ_ZZ_ZZ		-DR		-HG-0078			
Location		I Type		I Role		I Number	



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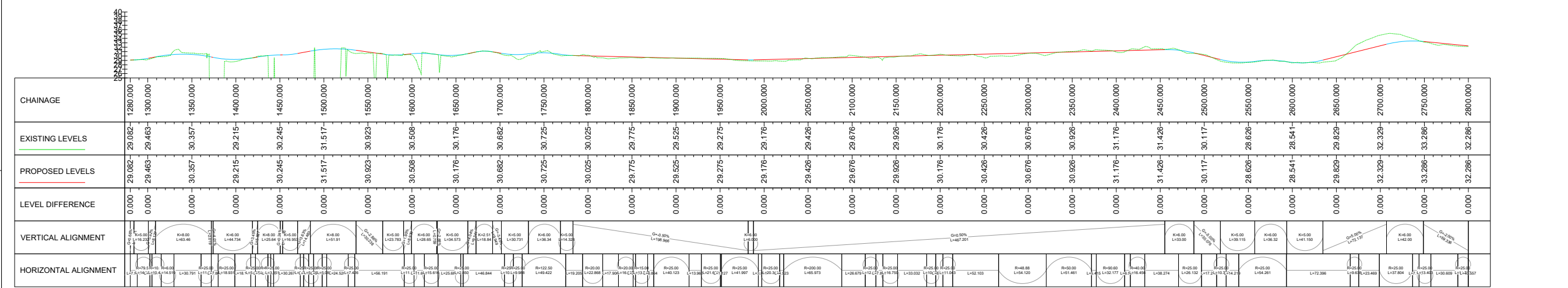
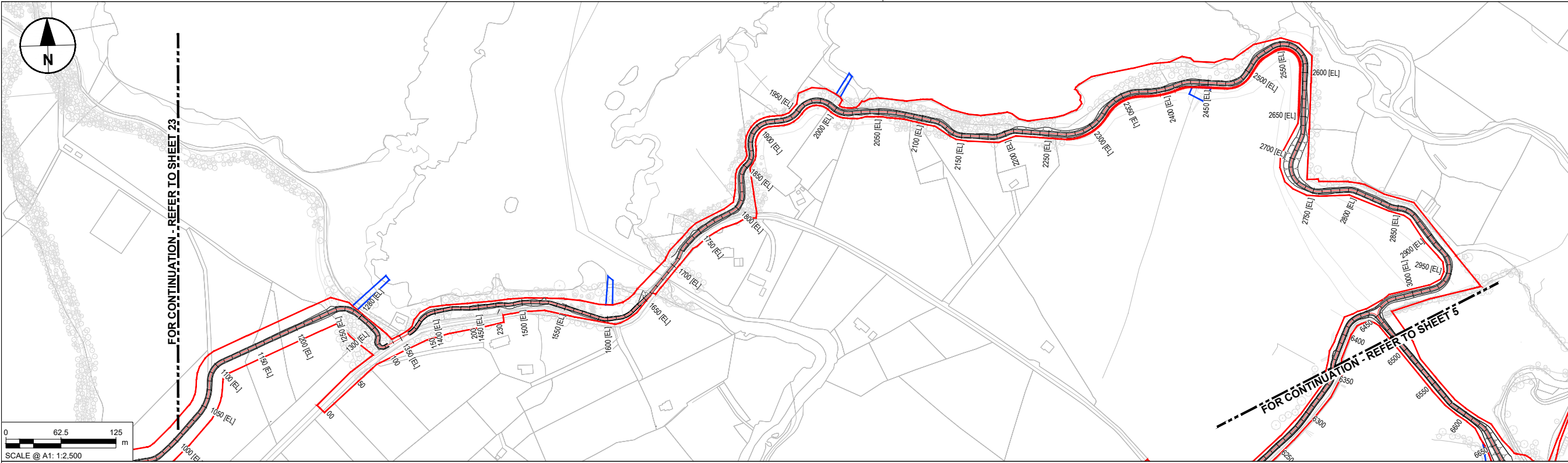
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 - PROPOSED PERMANENT LAND TAKE BOUNDARY
 - PROPOSED TEMPORARY LAND TAKE BOUNDARY



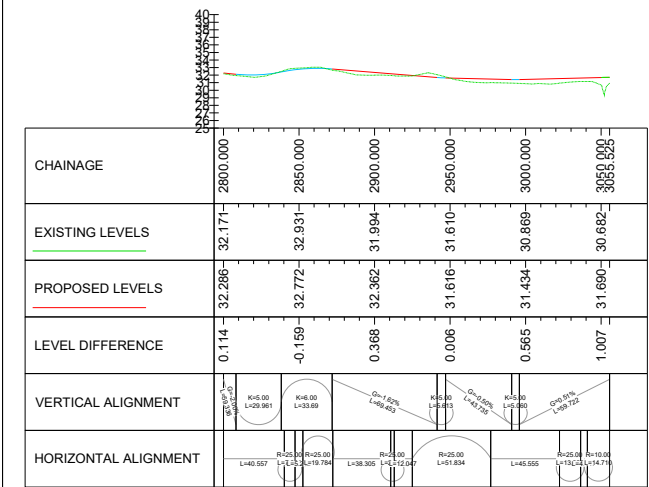
BGG - Eske Loop - VA & HA (1)
SCALE: H 1:2500 ; V 1:500
CHAINAGE: 0.000m - 1280.000m;
DATUM: 12.000m



Purpose of issue		SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION BOX		Project Title	
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REVISION DETAILS		AECOM Adelphi Plaza Georges Street Upper Dun Laoghaire Co. Dublin Ireland T +353 (0)1 238 3100 www.aecom.com		Barnesmore Gap Greenway Plan & Profile Sheet 23 of 25	
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		Designed EP Drawn IL Checked AM Approved DK Date 18/06/26		Internal Project No. 60701883 Suitability S2	
		Scale @ A1 1:2500 Volume General		Drawing Number 60701883 Aecom Project ID -ACM SW_ZZ_ZZ_ZZ -DR-HG-0079 Location	
		I Originator I Volume -ACM -HGN- -DR-HG-0079 I Type I Role I Number		Rev P03	



BGG - Eske Loop - VA & HA (1); SCALE: H 1:2500 ; V 1:500; CHAINAGE: 1280.000m - 2800.000m; DATUM: 25.000m



BGG - Eske Loop - VA & HA (2); SCALE: H 1:2500 ; V 1:500; CHAINAGE: 2800.000m - 3055.525m; DATUM: 25.000m

NOTES

- DO NOT SCALE FROM THIS DRAWING. USE FIGURED DIMENSIONS ONLY. ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED.
- ITEMS IN GREY REPRESENT THE EXISTING LAYOUT AND INFRASTRUCTURE UNLESS OTHERWISE STATED.
- DRAWING IS BASED ON OS MAPPING AND TOPOGRAPHICAL SURVEY DATA PROVIDED BY IO GEOMATICS ON 05/09/2025.
- EXISTING SURFACE DATA BASED ON MULTIPLE SOURCES:
 - LIDARSURVEY DATA PROVIDED BY TII ON 06/06/2024.
 - UAV SURVEY DATA PROVIDED BY IO GEOMATICS ON 21/10/2024.
 - TOPOGRAPHICAL DATA PROVIDED BY IO GEOMATICS ON 05/09/2025.
- COLORS SHOWN IN THESE DRAWINGS ARE INDICATIVE AND SHOULD NOT BE CONFUSED WITH THOSE OF FINISHED SURFACES.
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER DOCUMENTATION.
- MAIN ROUTE SECTIONS
 - SECTION 1: 0.00m - 3404.00m
 - SECTION 2: 3404.00m - 5522.00m
 - SECTION 3: 5522.00m - 10572.00m
 - SECTION 4: 10572.00m - 15707.00m
 - SECTION 5: 15707.00m - 20671.00m
 - SECTION 6: 20671.00m - 26500.00m
 - SECTION 7: 26500.00m - 30096.00m

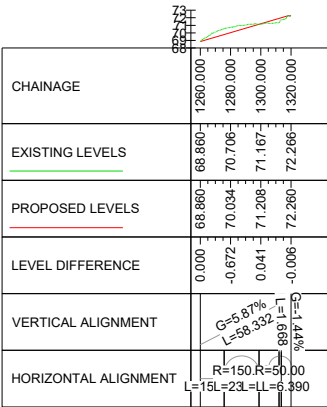
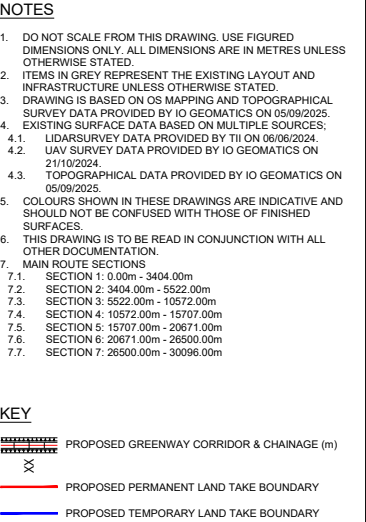
KEY

- PROPOSED GREENWAY CORRIDOR & CHAINAGE (m)
- PROPOSED PERMANENT LAND TAKE BOUNDARY
- PROPOSED TEMPORARY LAND TAKE BOUNDARY

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Designed EP	Drawn IL	Checked AM	Approved DK	Date 18/06/26
Internal Project No. 60701883		Suitability S2		
Scale @ A1 1:2500		Volume General		
Drawing Number 60701883	I Originator -ACM	I Volume -HGN-	Rev P03	
Location SW_ZZ_ZZ_ZZ	I Type -DR	I Role -HG	I Number 0080	



Purpose of issue		SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION BOX		Project Title	
FOR INFORMATION		IT IS ASSUMED THAT ALL WORKS ON THIS DRAWING WILL BE CARRIED OUT BY A COMPETENT CONTRACTOR WORKING, WHERE APPROPRIATE, TO AN APPROPRIATE METHOD STATEMENT.		Barnesmore Gap Greenway	
FOR ISSUE		THIS DRAWING IS TO BE USED ONLY FOR THE PURPOSE OF ISSUE THAT IT WAS ISSUED FOR AND IS SUBJECT TO AMENDMENT.		Barnesmore Gap Greenway Plan & Profile Sheet 24 of 25	
REVISION DETAILS		Roughan & O'Donovan-AECOM Alliance		Scale @ A1 1:2500	
EP	DK	04/02/25	P01		
EP	DK	13/11/25	P02		
IL	DK	18/06/26	P03		
By	Check	Date	Suffix		



BGG - Goland Link - HA - Longsection (1)
SCALE: H 1:2500 ; V 1:500
CHAINAGE: 1260.000m - 1320.000m;
DATUM: 68.000m

 Tionscadal Éireann Project Ireland 2040	 TIIP Bonneagar Iompair Éireann Transport Infrastructure Ireland	 Comhairle Contae Dhún na nGall Donegal County Council	 Donegal NR oifis bóthra naistimí dhún na nGall	 Greenway	FOR INFORMATION	Purpose of issue <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 10%;"> </td> <td style="width: 10%;"> </td> <td style="width: 10%;"> </td> <td style="width: 10%;"> </td> <td style="width: 10%;"> </td> <td style="width: 10%;"> </td> <td style="width: 10%;"> </td> <td style="width: 10%;"> </td> </tr> <tr> <td> </td> <td>EP</td> <td>DK</td> <td>04/02/25</td> <td>P01</td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td>EP</td> <td>DK</td> <td>13/11/25</td> <td>P02</td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td>FOR ISSUE</td> <td>IL</td> <td>DK</td> <td>18/06/26</td> <td>P03</td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td>By</td> <td> </td> <td>Date</td> <td>Suffix</td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td>REVISION DETAILS</td> <td>Check</td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </table>										EP	DK	04/02/25	P01					EP	DK	13/11/25	P02				FOR ISSUE	IL	DK	18/06/26	P03					By		Date	Suffix				REVISION DETAILS	Check							SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION BOX IT IS ASSUMED THAT ALL WORKS ON THIS DRAWING WILL BE CARRIED OUT BY A COMPETENT CONTRACTOR WORKING, WHERE APPROPRIATE, TO AN APPROPRIATE METHOD STATEMENT. THIS DRAWING IS TO BE USED ONLY FOR THE PURPOSE OF ISSUE THAT IT WAS ISSUED FOR AND IS SUBJECT TO AMENDMENT. Roughan & O'Donovan-AECOM Alliance <table style="width: 100%;"> <tr> <td style="width: 50%; vertical-align: top;"> ROD AECOM Adelphi Plaza Georges Street Upper Dun Laoghaire Co. Dublin Ireland T +353 (0)1 238 3100 www.aecom.com </td> <td style="width: 50%; vertical-align: top;"> Roughan & O'Donovan Anna House Arenas Road Sandyford Dublin 18 Ireland T +353 (0)1 294 0800 www.rod.ie </td> </tr> </table>	ROD AECOM Adelphi Plaza Georges Street Upper Dun Laoghaire Co. Dublin Ireland T +353 (0)1 238 3100 www.aecom.com	Roughan & O'Donovan Anna House Arenas Road Sandyford Dublin 18 Ireland T +353 (0)1 294 0800 www.rod.ie	Project Title Barnesmore Gap Greenway Drawing Title Barnesmore Gap Greenway Plan & Profile Sheet 25 of 25	THIS DOCUMENT HAS BEEN PREPARED PURSUANT TO AND SUBJECT TO THE TERMS OF ROD-AECOM'S APPOINTMENT BY ITS CLIENT. ROD-AECOM ACCEPTS NO LIABILITY FOR ANY USE OF THIS DOCUMENT OTHER THAN BY ITS ORIGINAL CLIENT OR FOLLOWING ROD-AECOM'S EXPRESS AGREEMENT TO SUCH USE, AND ONLY FOR THE PURPOSES FOR WHICH IT WAS PREPARED AND PROVIDED. <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 10%;">Designed EP</td> <td style="width: 10%;">Drawn IL</td> <td style="width: 10%;">Checked AM</td> <td style="width: 10%;">Approved DK</td> <td style="width: 10%;">Date 18/06/26</td> </tr> <tr> <td colspan="4">Internal Project No. 60701883</td> <td>Suitability S2</td> </tr> <tr> <td colspan="2">Scale @ A1 1:2500</td> <td colspan="3">Volume General</td> </tr> <tr> <td colspan="2">Drawing Number 60701883</td> <td colspan="2">I Originator -ACM</td> <td>I Volume -HGN-</td> </tr> <tr> <td colspan="2">SW_ZZ_ZZ_ZZ</td> <td colspan="2">-DR</td> <td>-HG-0081</td> </tr> <tr> <td colspan="2">Location</td> <td colspan="2">I Type</td> <td>I Role I Number</td> </tr> </table>	Designed EP	Drawn IL	Checked AM	Approved DK	Date 18/06/26	Internal Project No. 60701883				Suitability S2	Scale @ A1 1:2500		Volume General			Drawing Number 60701883		I Originator -ACM		I Volume -HGN-	SW_ZZ_ZZ_ZZ		-DR		-HG-0081	Location		I Type		I Role I Number
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