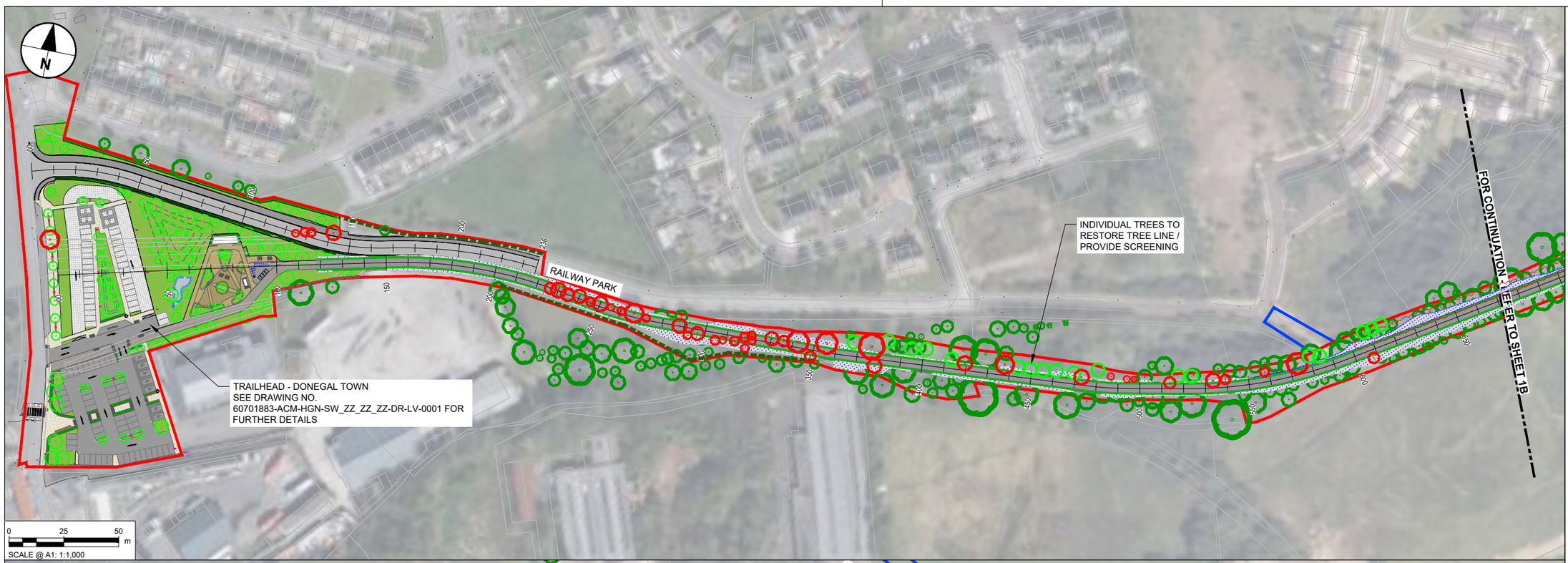

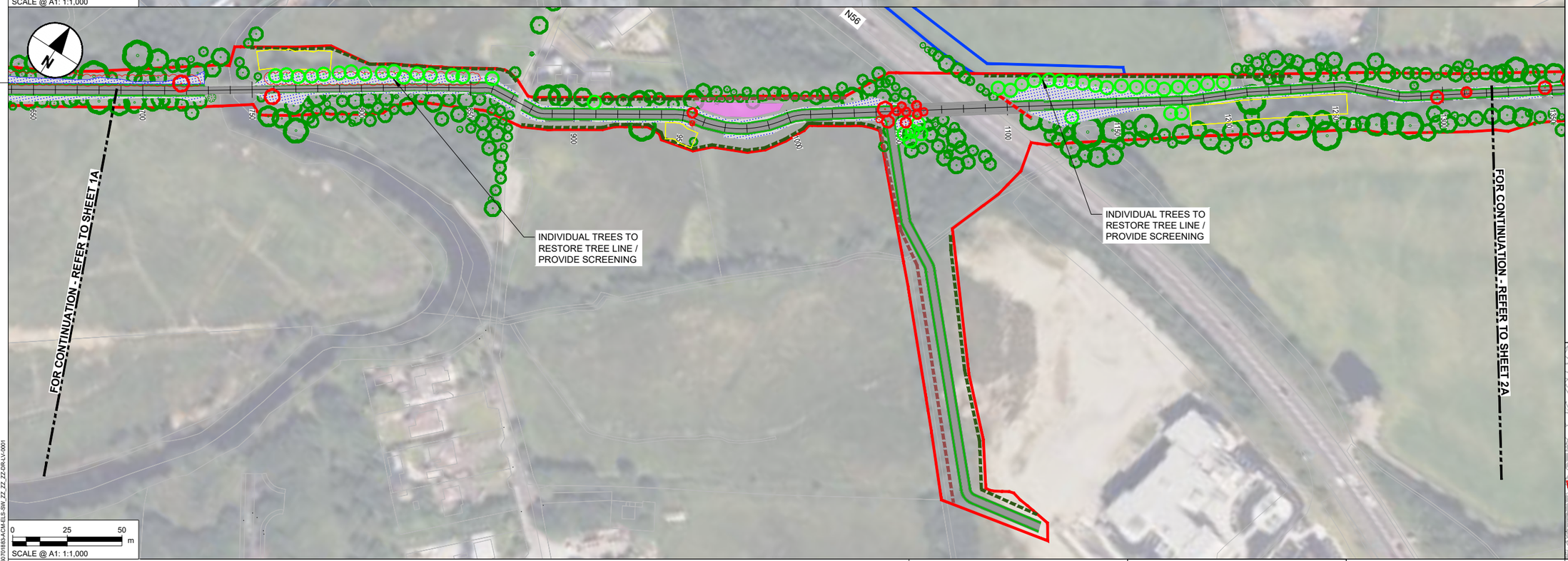

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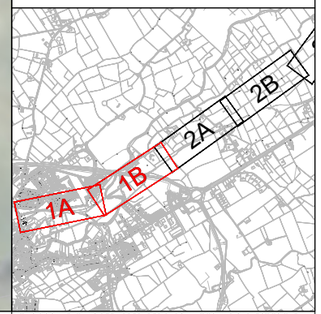
TRAILHEAD KEY

- GRASSCRETE
- ASPHALT
- RESIN BOUND GRAVEL
- VERGE PLANTING
- HEDGE



Tionscadal Éireann Project Ireland 2040

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	IL / DK	11/12/25	P01
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www.aecom.com
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Project Title: Barnesmore Gap Greenway

Drawing Title: SERIES 3000 LANDSCAPE MITIGATION SHEET 1 OF 31

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Designed	Drawn	Checked	Approved	Date
---	IL	AM	DK	15/06/26

Internal Project No.: 60701883
Suitability: S2
Scale @ A1: 1:1000
Volume: Landscape

Drawing Number: Aecom Project ID 60701883 - Originator ACM - Volume ELS - Location SW_ZZ_ZZ_ZZ - Type DR - Role LV - Number 0001
Rev: P03

Plot Date: 15 June 2026 16:07:04
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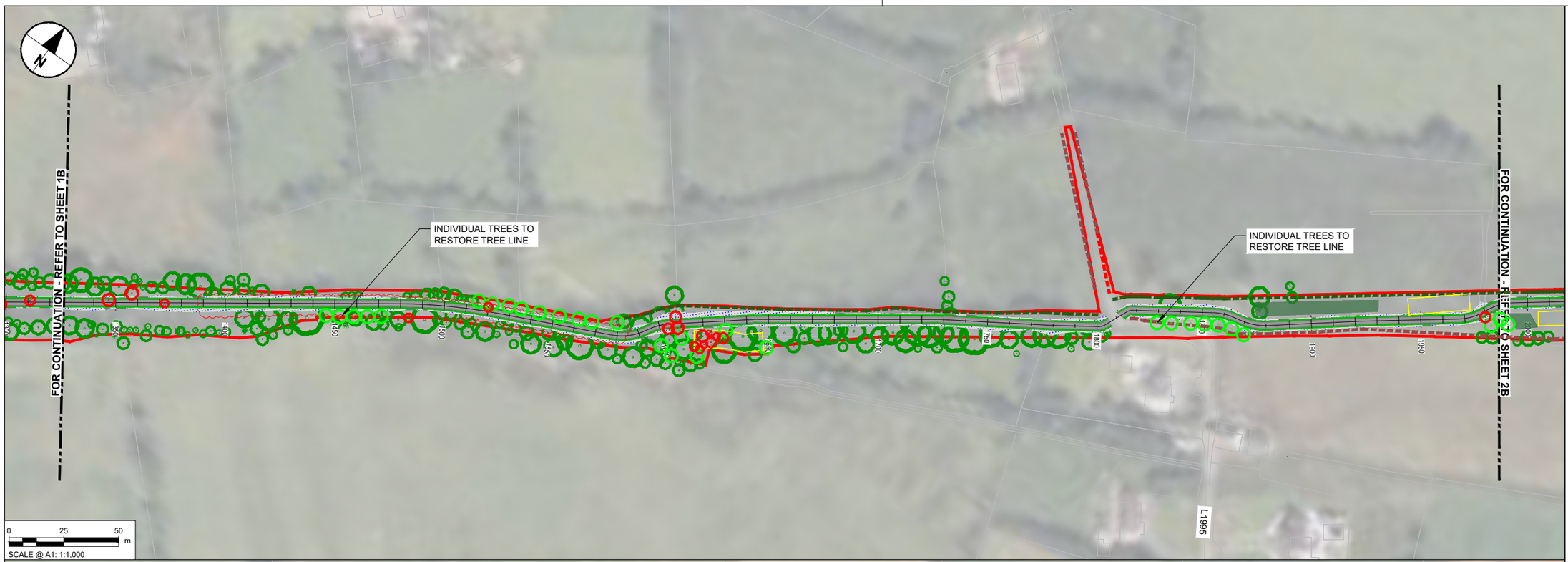

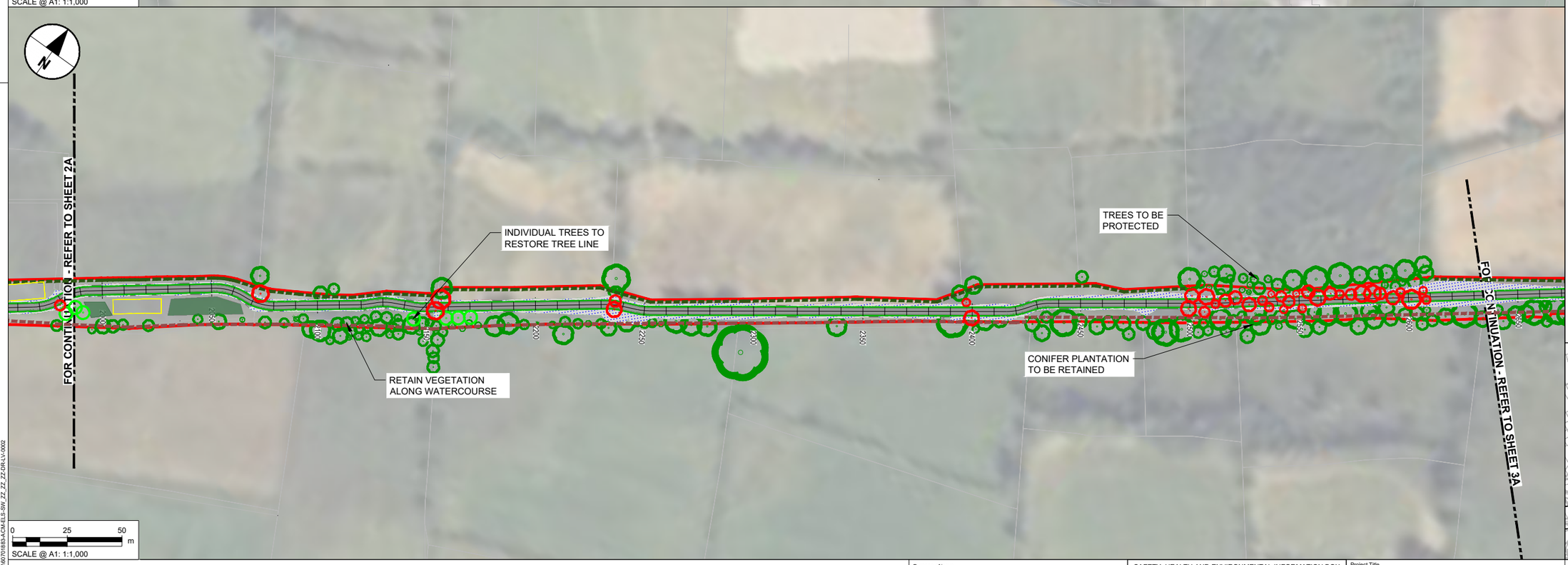

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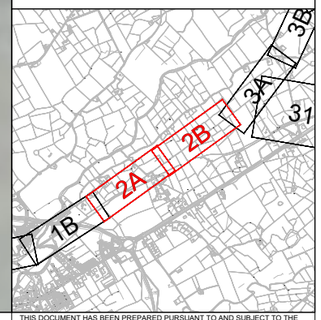

Tionscadal Éireann Project Ireland 2040

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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

SERIES 3000 LANDSCAPE MITIGATION SHEET 2 OF 31

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Designed	Drawn	Checked	Approved	Date
---	IL	AM	DK	15/06/26

Internal Project No.	Suitability
60701883	S2

Scale @ A1	Volume
1:1000	Landscape

Drawing Number: Aecom Project ID 60701883 - Originator ACM - Volume ELS - Location SW_ZZ_ZZ_ZZ - Type DR - Role LV - Number 0002

Rev: P03

Plot Date: 16 June 2026 16:43:40
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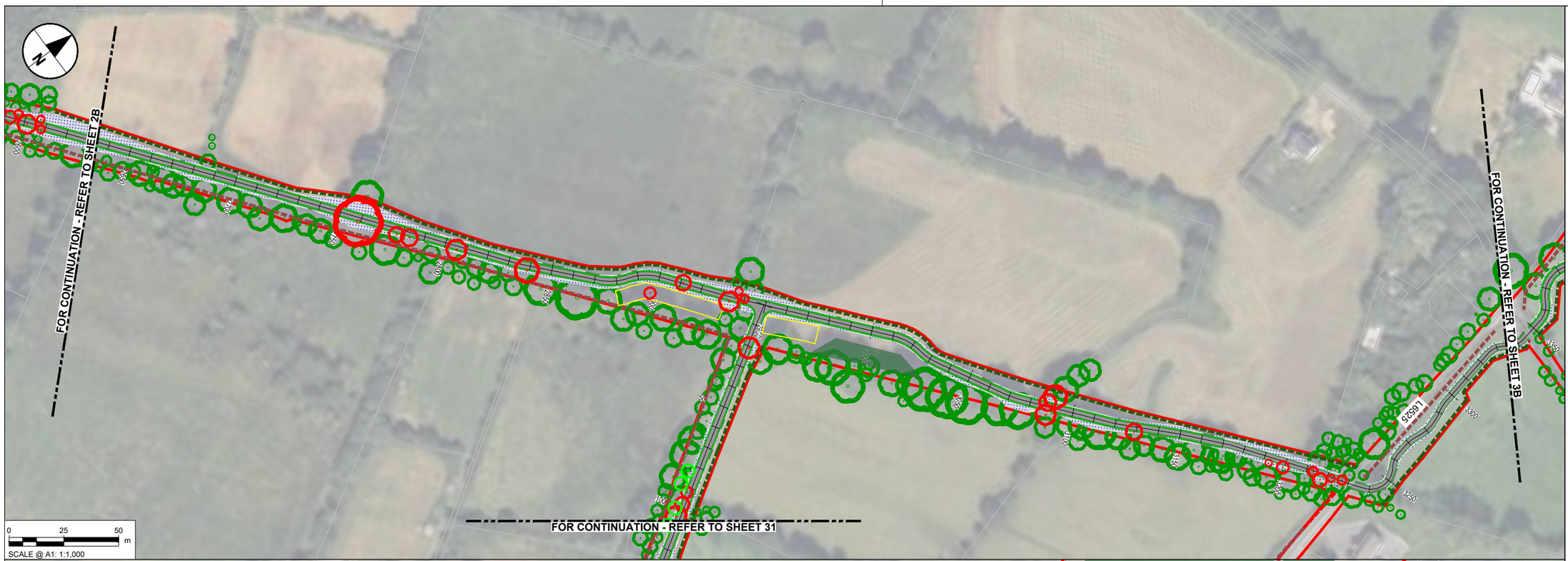

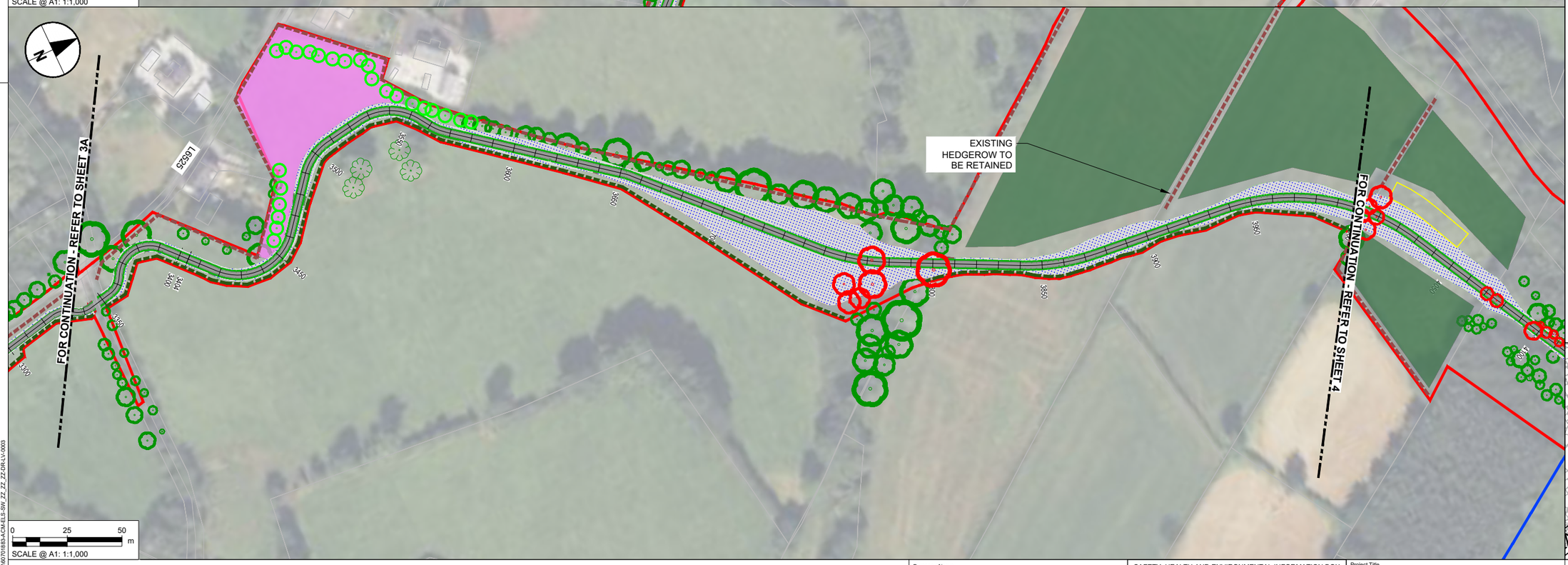

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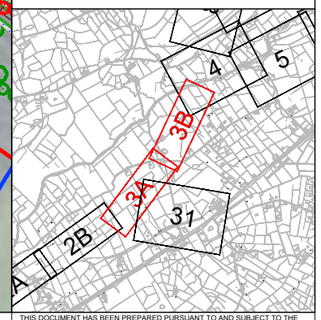

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Project Title

Barnesmore Gap Greenway

Drawing Title

SERIES 3000 LANDSCAPE MITIGATION SHEET 3 OF 31

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---	IL	AM	DK	15/06/26

Internal Project No.	Suitability
60701883	S2

Scale @ A1	Volume
1:1000	Landscape

Drawing Number: Aecom Project ID 60701883 - Originator -ACM - Volume -ELS - Location SW_ZZ_ZZ_ZZ - Type -DR - Role -LV - Number -0003

Rev: P03

Plot Date : 16 June 2026 16:40:26
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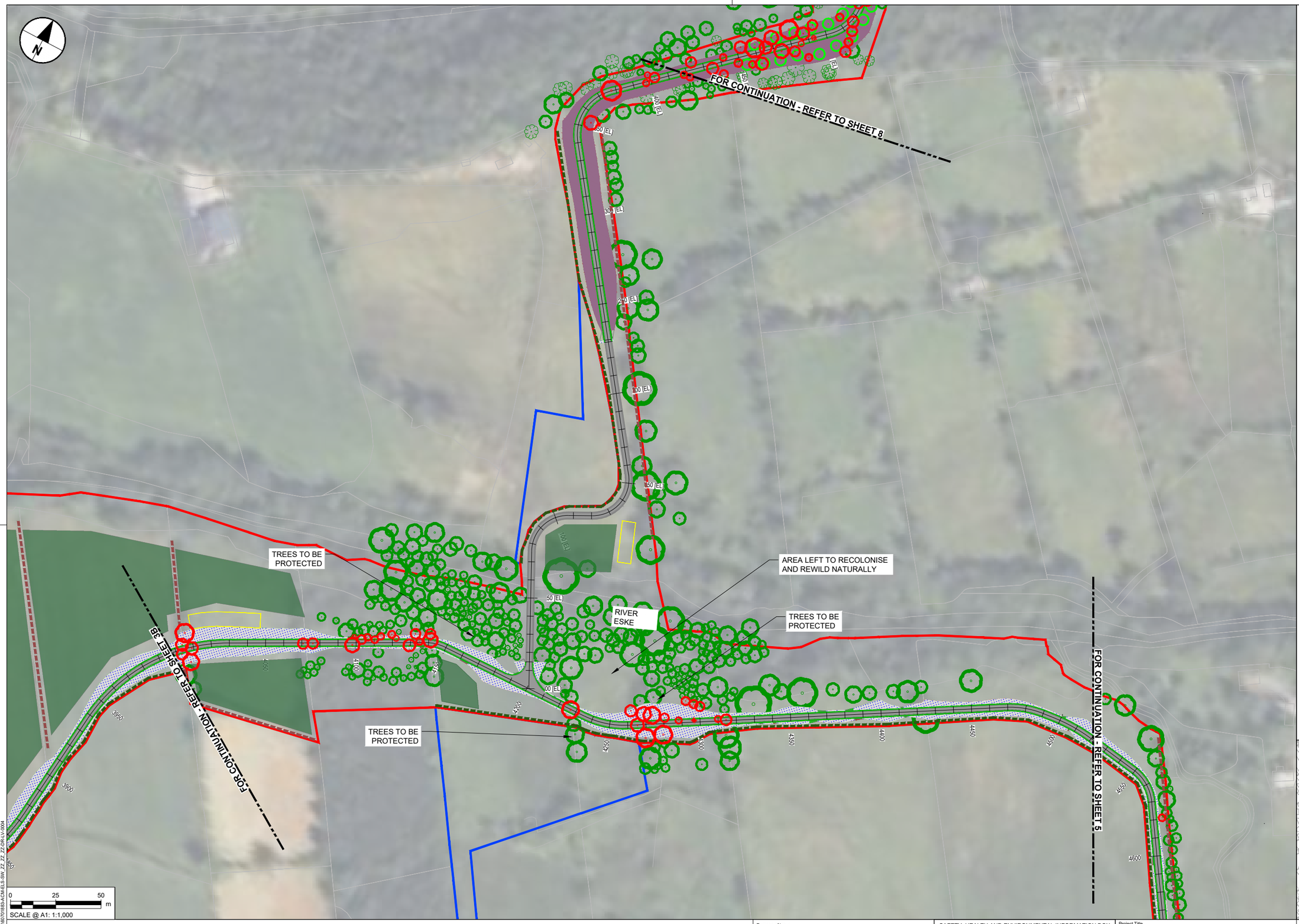

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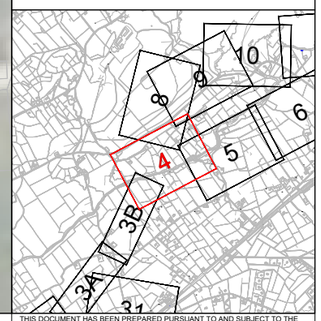

Tionscadal Éireann Project Ireland 2040

Bonneagar Iompair Éireann Transport Infrastructure Ireland

Comhairle Contae Dhún na nGall Donegal County Council

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Plot Date: 16 June 2026 16:37:10
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Purpose of issue

FOR INFORMATION

By / Check	Date	Suffix
IL / DK	11/12/25	P01
IL / DK	18/05/26	P02
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Roughan & O'Donovan
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Dublin 18
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Project Title

Barnesmore Gap Greenway

Drawing Title

SERIES 3000
LANDSCAPE MITIGATION
SHEET 4 OF 31

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Designed	Drawn	Checked	Approved	Date
---	IL	AM	DK	15/06/26

Internal Project No.	Suitability
60701883	S2

Scale @ A1	Volume
1:1000	Landscape

Drawing Number

Aecom Project ID	Originator	Volume	Location	Type	Role	Number	Rev
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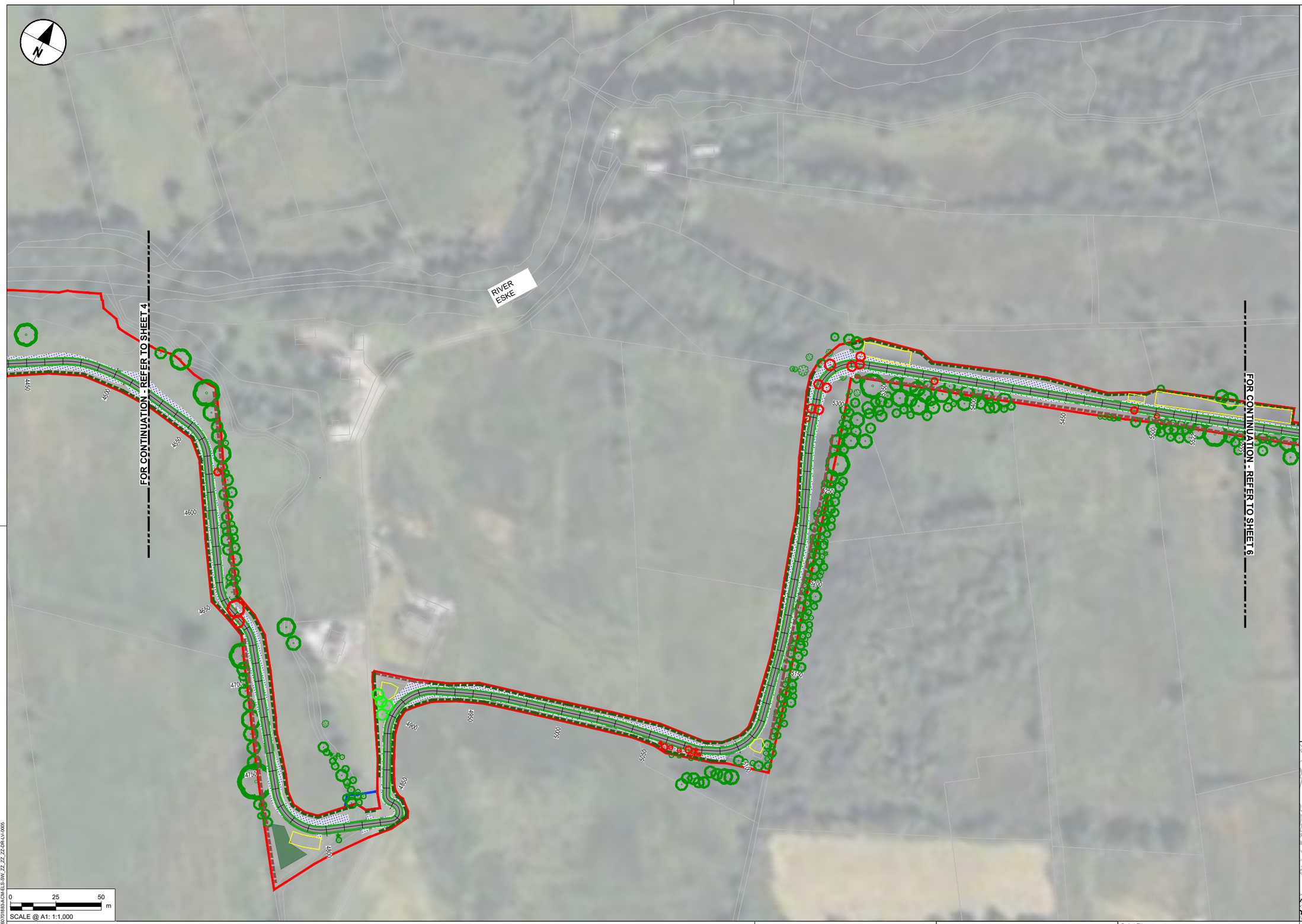

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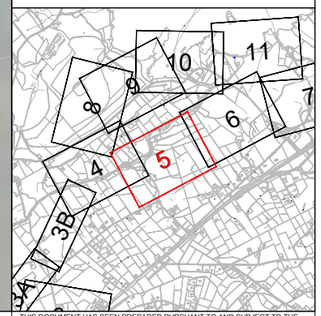

Tionscadal Éireann Project Ireland 2040

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Purpose of issue

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Project Title

Barnesmore Gap Greenway

Drawing Title

SERIES 3000 LANDSCAPE MITIGATION SHEET 5 OF 31

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Designed	Drawn	Checked	Approved	Date
---	IL	AM	DK	15/06/26

Internal Project No.	Suitability
60701883	S2

Scale @ A1	Volume
1:1000	Landscape

Drawing Number

Aecom Project ID	Originator	Volume	Rev
60701883	-ACM	-ELS -	P03

SW_ZZ_ZZ_ZZ -DR -LV -0005

Location | Type | Role | Number

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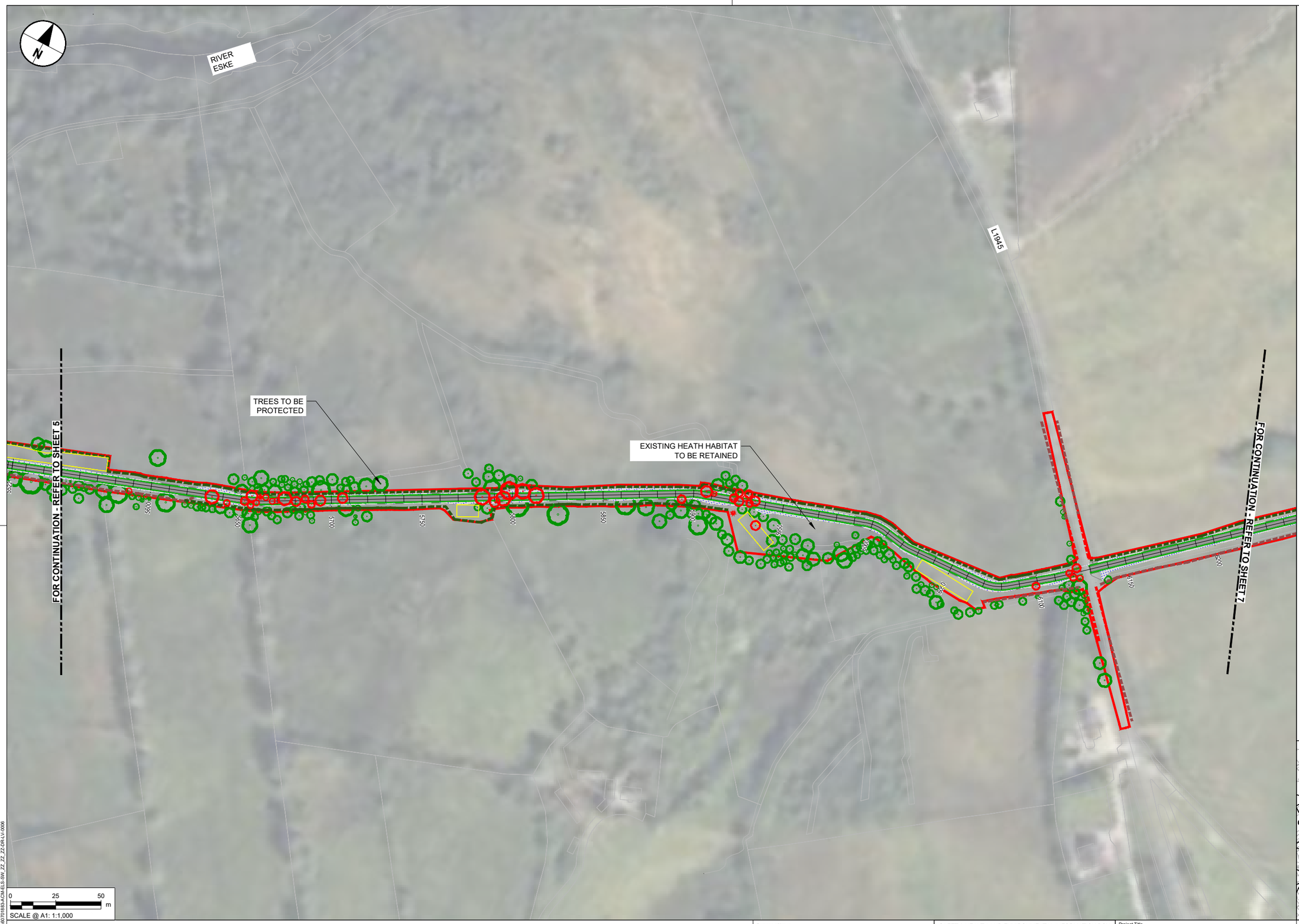

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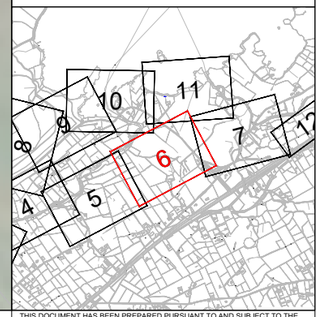

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Plot Date : 16 June 2026 10:51:06
File Name: C:\0\WORKING\AECOM_DS06_EU\D0173272\60701883-ACM-ELS-SW_ZZ_ZZ_ZZ-DR-LV-0006

Purpose of issue

FOR INFORMATION

	By	Check	Date	Suffix
	IL	DK	11/12/25	P01
	IL	DK	18/05/26	P02
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Project Title

Barnesmore Gap Greenway

Drawing Title

SERIES 3000
LANDSCAPE MITIGATION
SHEET 6 OF 31

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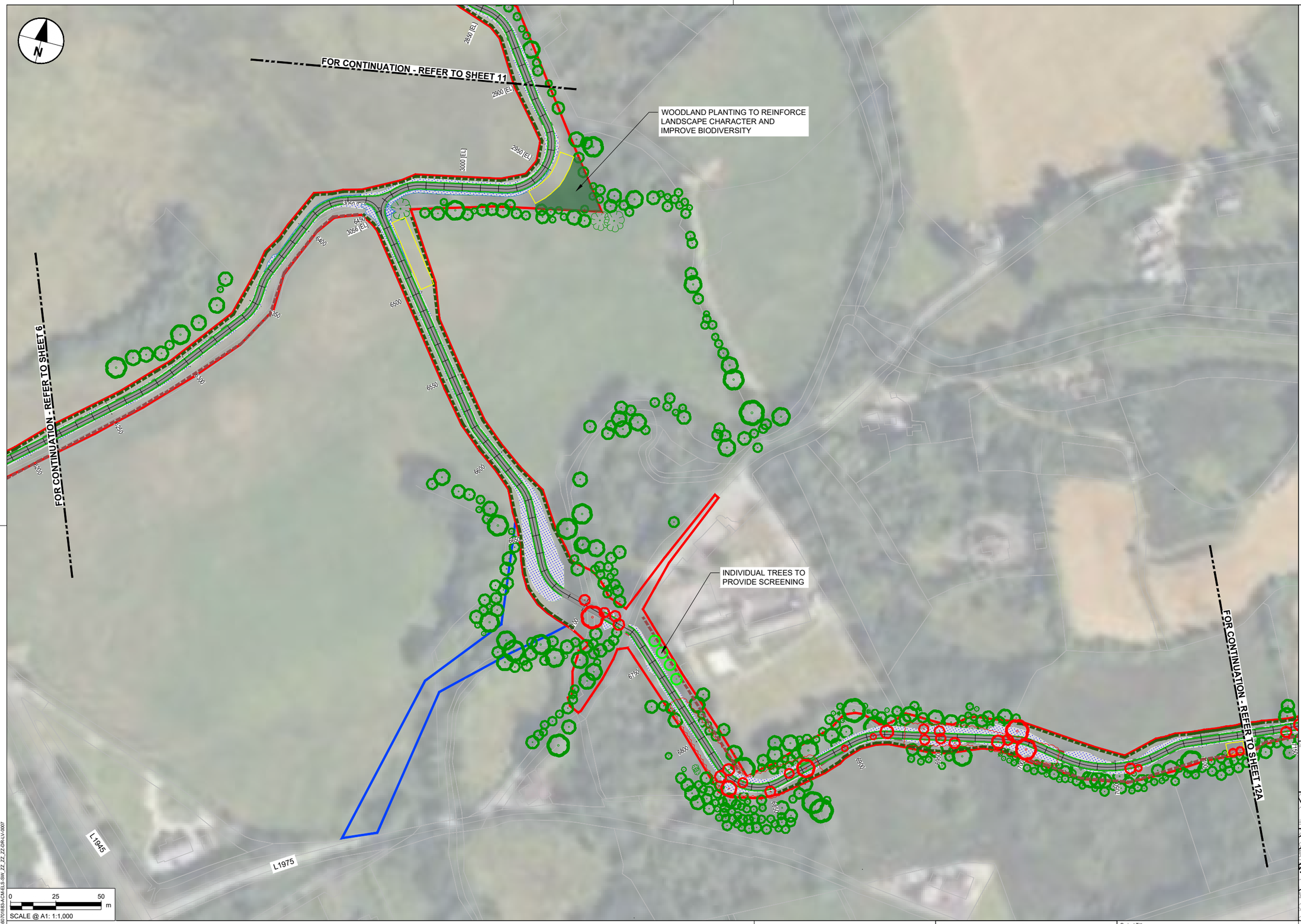
Designed	Drawn	Checked	Approved	Date
---	IL	AM	DK	15/06/26

Internal Project No.: 60701883
Suitability: S2
Scale @ A1: 1:1000
Volume: Landscape

Drawing Number: Aecom Project ID 60701883 - Originator ACM - Volume ELS - SW_ZZ_ZZ_ZZ - Type DR - Role LV - Number 0006 (Location)

Rev: P03



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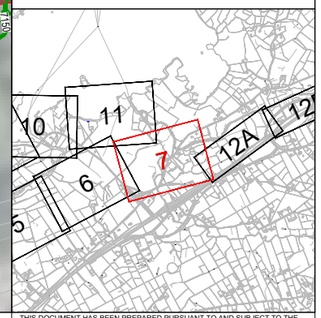

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Project Title: Barnesmore Gap Greenway

Drawing Title: SERIES 3000 LANDSCAPE MITIGATION SHEET 7 OF 31

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Internal Project No.: 60701883
Suitability: S2
Scale @ A1: 1:1000
Volume: Landscape

Drawing Number: 60701883 -ACM -ELS - SW_ZZ_ZZ_ZZ -DR -LV -0007
(Aecom Project ID | Originator | Volume | Location | Type | Role | Number)
Rev: P03

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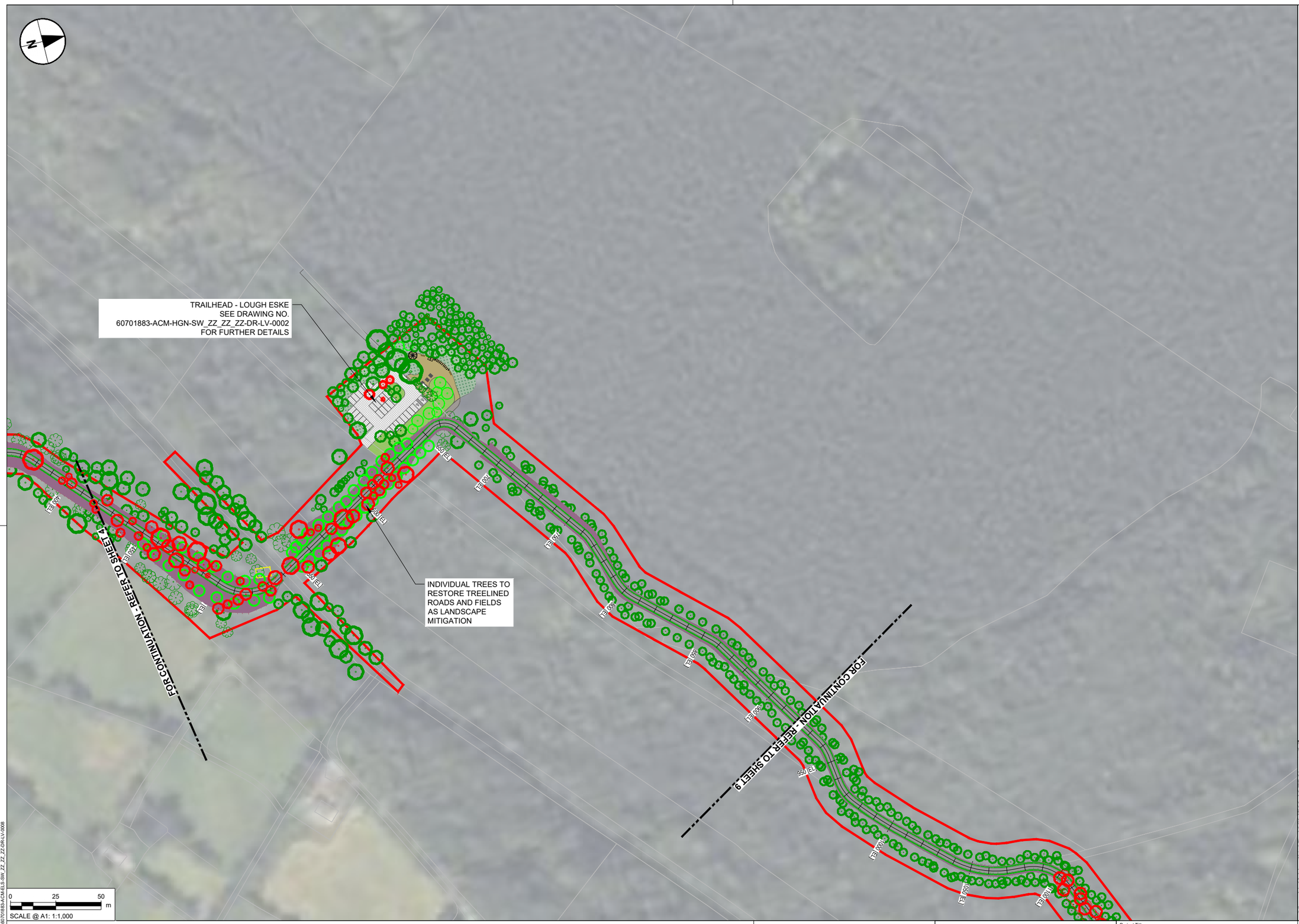

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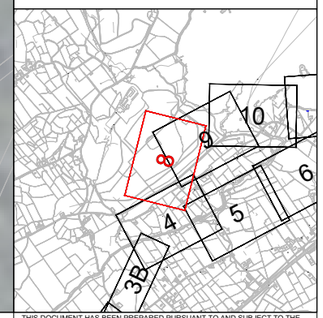
TRAILHEAD KEY

- GRASSCRETE
- ASPHALT
- RESIN BOUND GRAVEL
- VERGE PLANTING
- HEDGE



Tionscadal Éireann Project Ireland 2040

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Comhairle Contae Dhún na nGall Donegal County Council

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By / Check	Date	Suffix
IL / DK	11/12/25	P01
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Project Title

Barnesmore Gap Greenway

Drawing Title

SERIES 3000 LANDSCAPE MITIGATION SHEET 8 OF 31

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Designed	Drawn	Checked	Approved	Date
---	IL	AM	DK	15/06/26

Internal Project No.	Suitability
60701883	S2

Scale @ A1	Volume
1:1000	Landscape

Drawing Number

Aecom Project ID	Originator	Volume	Location	Type	Role	Number	Rev
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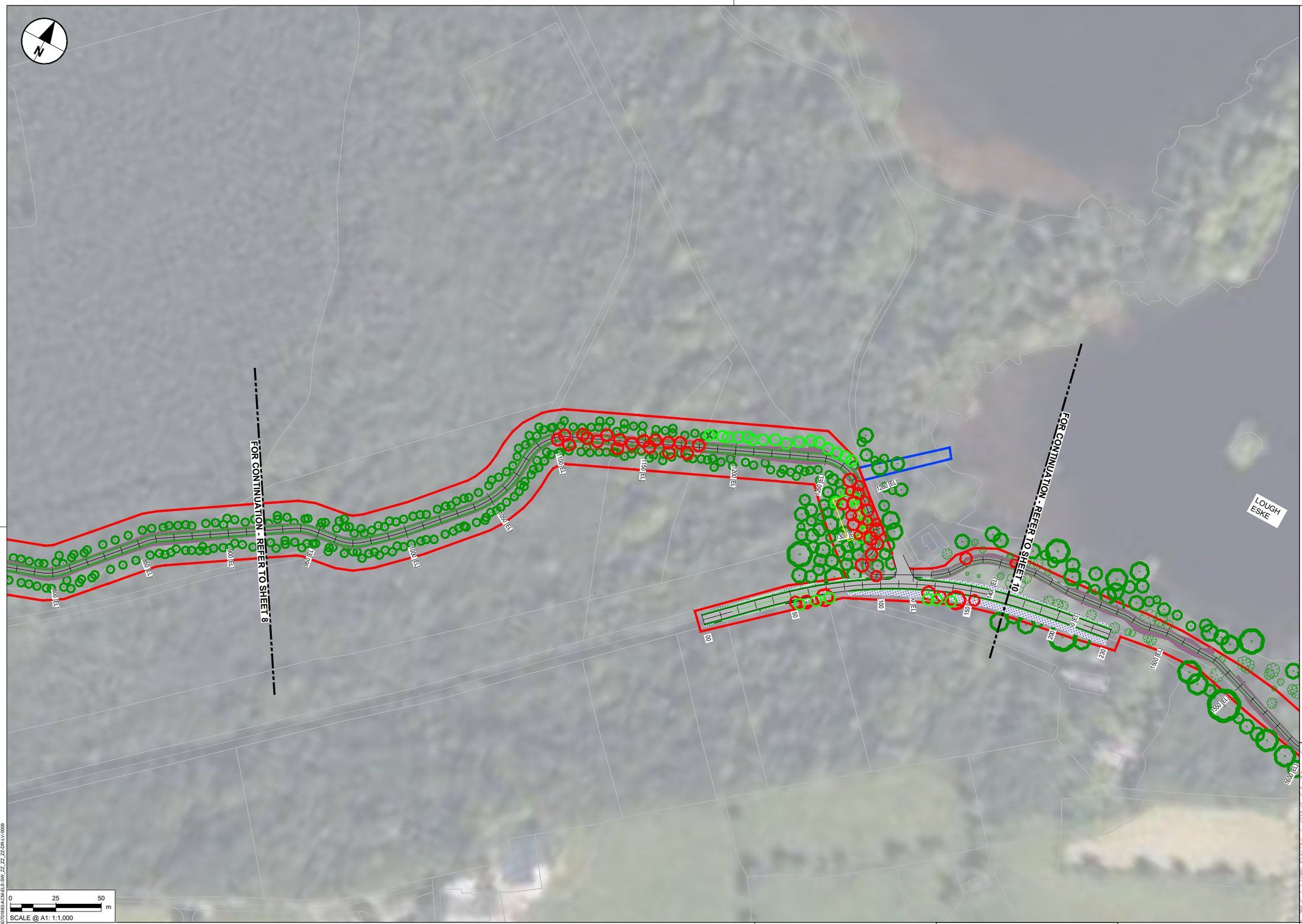

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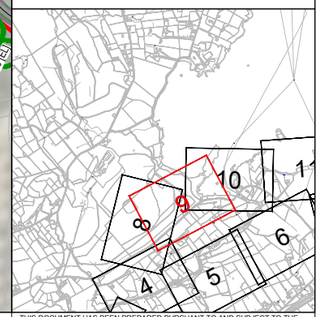

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Project Title

Barnesmore Gap Greenway

Drawing Title

SERIES 3000
LANDSCAPE MITIGATION
SHEET 9 OF 31

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Internal Project No.	Suitability
60701883	S2

Scale @ A1	Volume
1:1000	Landscape

Drawing Number
Aecom Project ID 60701883 | Originator -ACM | Volume -ELS - | Location SW_ZZ_ZZ_ZZ | Type -DR | Role -LV | Number -0009

Rev P03

Plot Date: 15 June 2026 16:01:02
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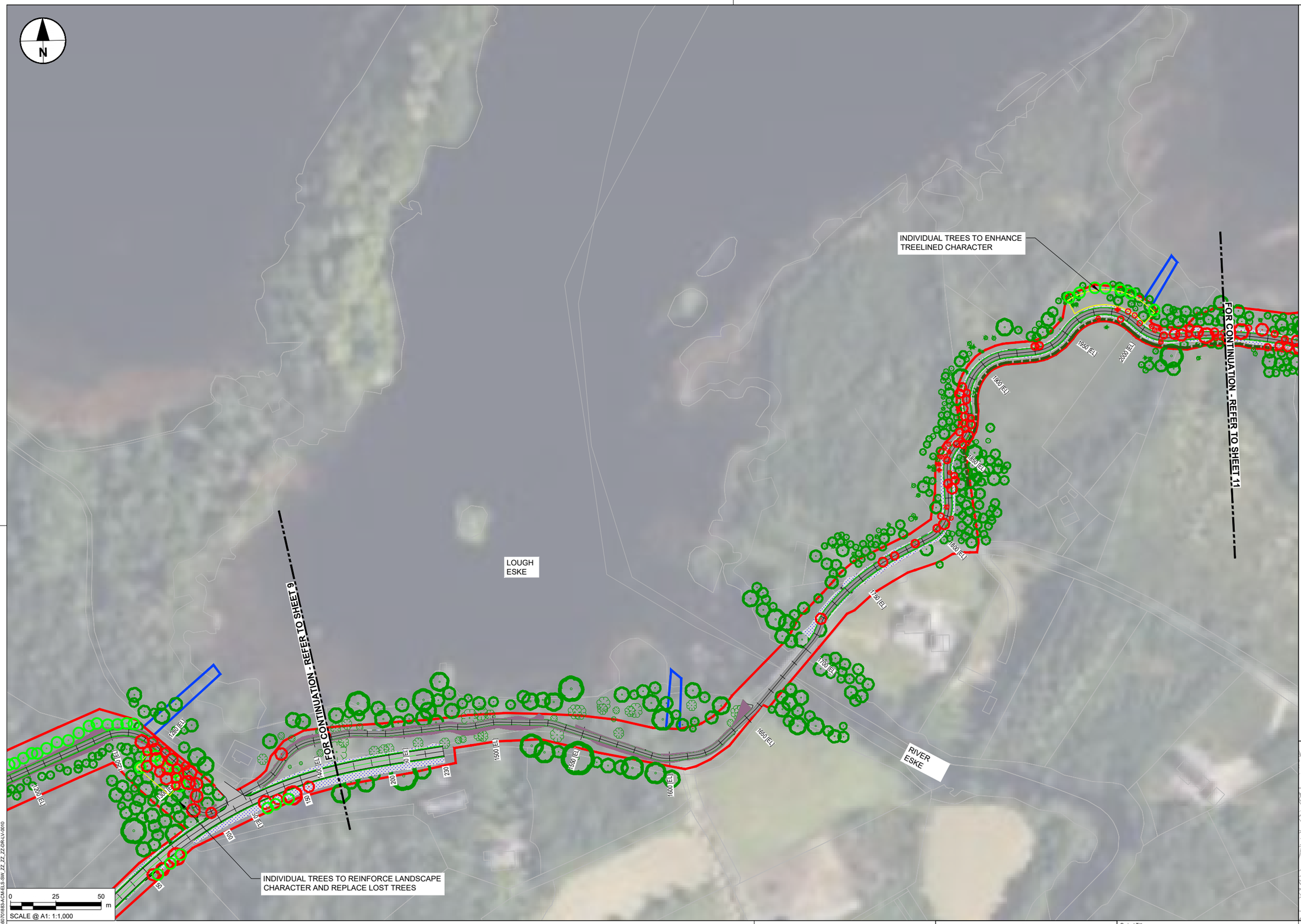

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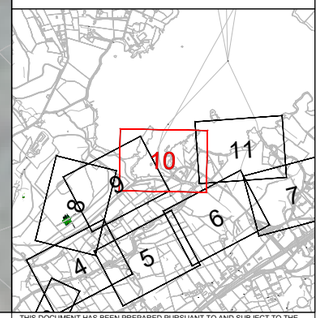

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Project Title

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Drawing Title

SERIES 3000 LANDSCAPE MITIGATION SHEET 10 OF 31

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Plot Date: 16 June 2026 16:19:47
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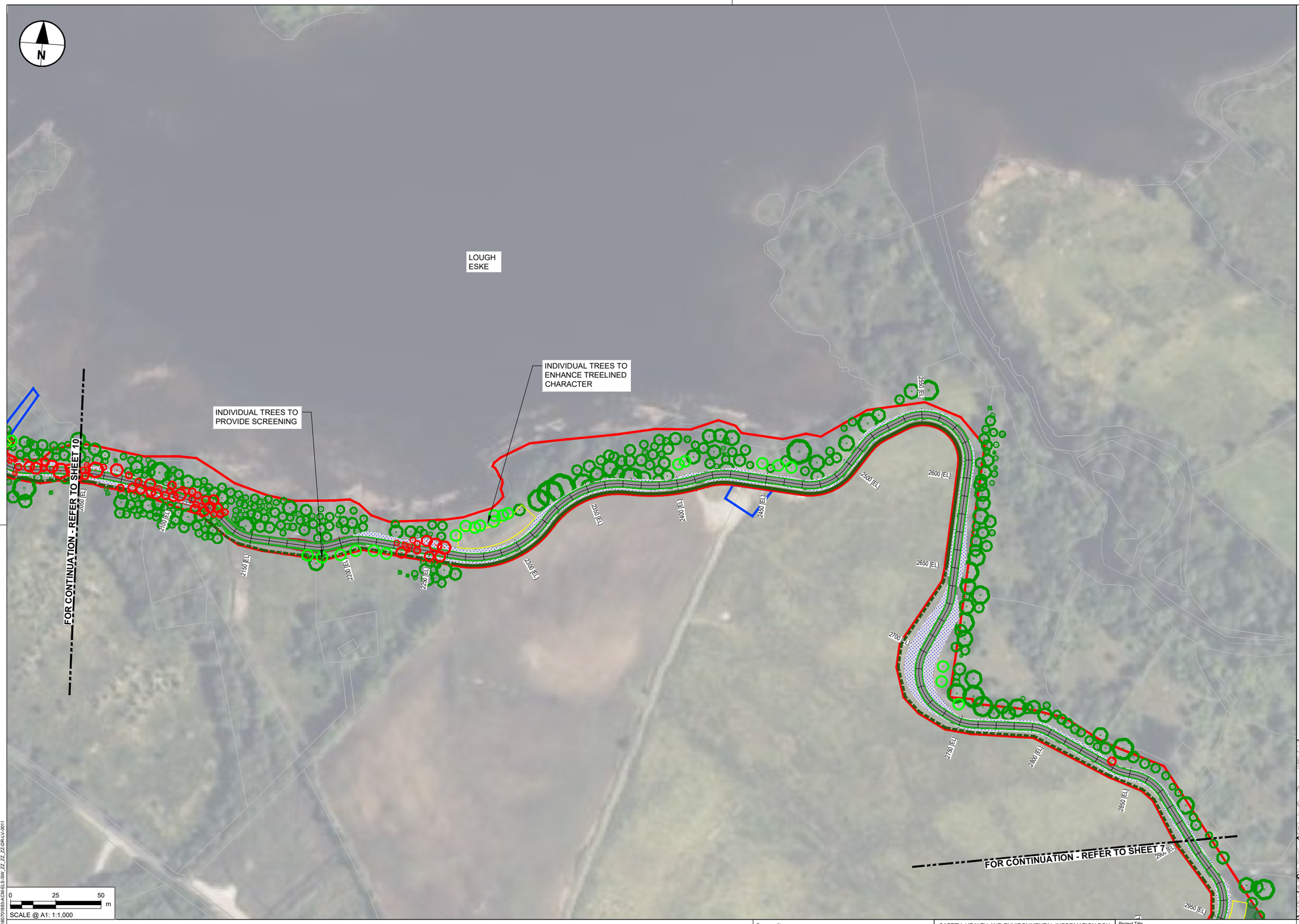

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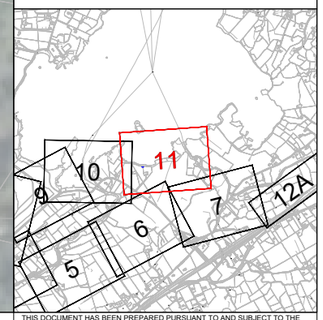
GENERAL KEY

- PROPOSED GREENWAY
- PERMANENT LAND TAKE BOUNDARY
- TEMPORARY LAND TAKE BOUNDARY
- PROPOSED ATTENUATION



Tionscadal Éireann Project Ireland 2040

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Comhairle Contae Dhún na nGall Donegal County Council

Donegal NRO Oifig Boithrín Náisiúnta Dhún na nGall

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Plot Date : 6 June 2026 16:12:47
File Name : C:\ROD\2026\60701883\AECOM_DS06_EU\00173272\00170185-ACM-ELS-SW_ZZ_ZZ_ZZ-DR-LV-0011

Purpose of issue

FOR INFORMATION

REVISION DETAILS	By	Check	Date	Suffix
	IL	DK	11/12/25	P01
	IL	DK	18/05/26	P02
	IL	DK	15/06/26	P03

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www.rod.ie

Project Title

Barnesmore Gap Greenway

Drawing Title

SERIES 3000 LANDSCAPE MITIGATION SHEET 11 OF 31

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Designed	Drawn	Checked	Approved	Date
---	IL	AM	DK	15/06/26

Internal Project No.	Suitability
60701883	S2

Scale @ A1	Volume
1:1000	Landscape

Drawing Number

Aecom Project ID	Originator	Volume	Location	Type	Role	Number	Rev
60701883	-ACM	-ELS -	SW_ZZ_ZZ_ZZ	-DR	-LV	-0011	P03

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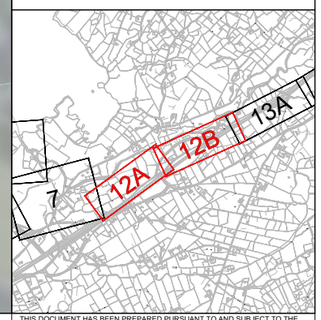

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Project Title

Barnesmore Gap Greenway

Drawing Title

SERIES 3000
LANDSCAPE MITIGATION
SHEET 12 OF 31

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Designed	Drawn	Checked	Approved	Date
---	IL	AM	DK	15/06/26

Internal Project No.	Suitability
60701883	S2

Scale @ A1	Volume
1:1000	Landscape

Drawing Number

Aecom Project ID	Originator	Volume	Location	Type	Role	Number	Rev
60701883	-ACM	-ELS -	SW_ZZ_ZZ_ZZ	-DR	-LV	-0012	P03

Plot Date: 16 June 2026 16:12:44
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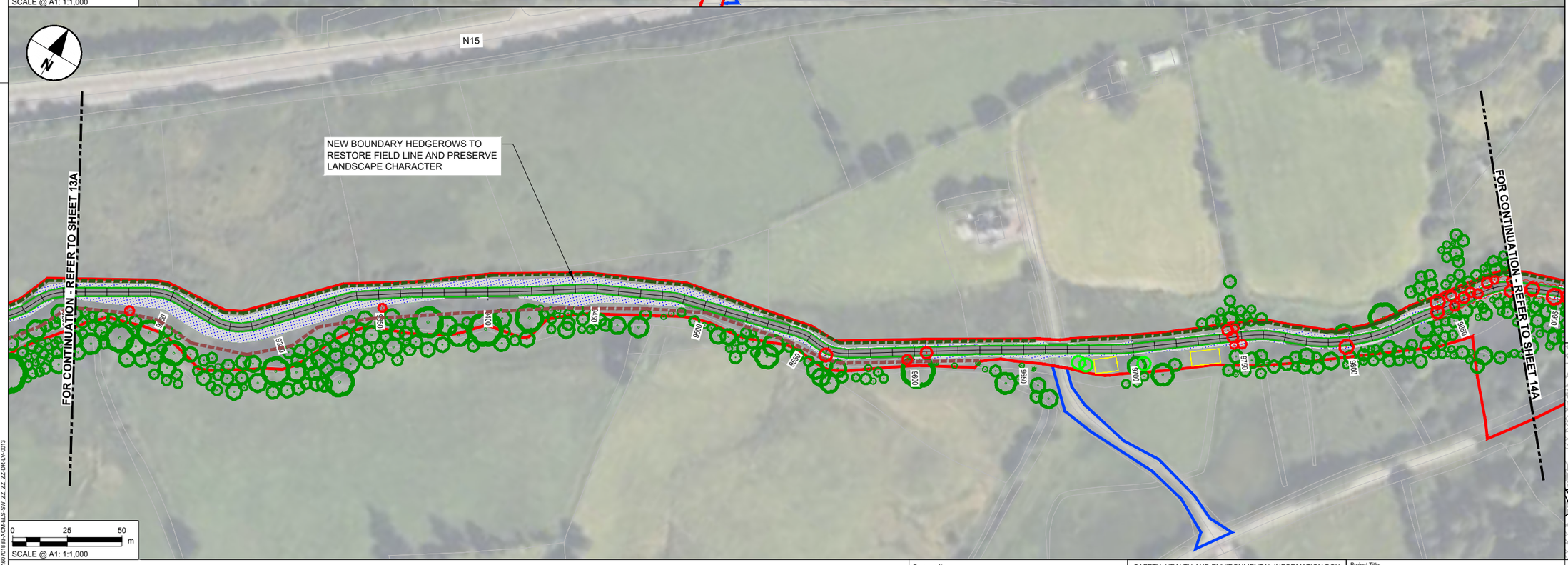

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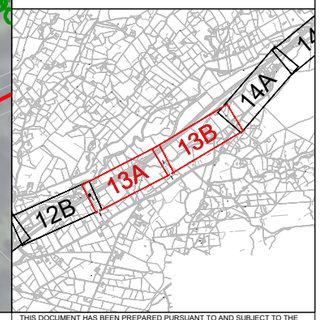

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Project Title

Barnesmore Gap Greenway

Drawing Title

SERIES 3000
LANDSCAPE MITIGATION
SHEET 13 OF 31

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---	IL	AM	DK	15/06/26

Internal Project No.	Suitability
60701883	S2

Scale @ A1	Volume
1:1000	Landscape

Drawing Number

Aecom Project ID	Originator	Volume	Location	Type	Role	Number	Rev
60701883	-ACM	-ELS -	SW_ZZ_ZZ_ZZ	-DR	-LV	-0013	P03

Plot Date: 16 June 2026 16:39:29
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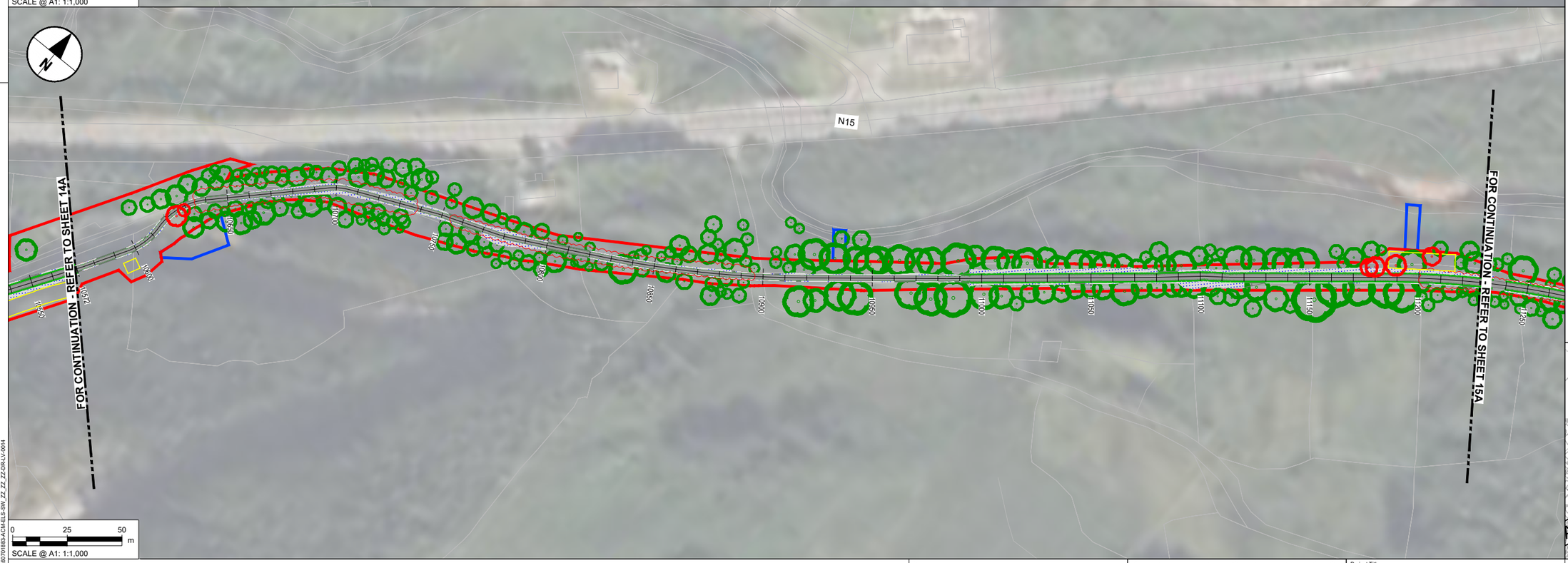

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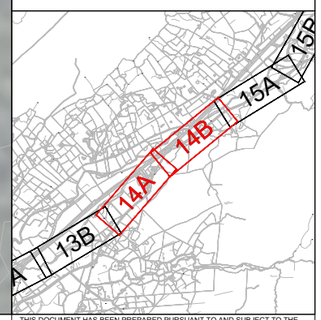

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Plot Date: 16 June 2026 6:06:15
File Name: C:\PWORKING\AECOM_D906_EU\DG\70183\70183-ACM-ELS-SW_ZZ_ZZ_ZZ-DR-LV-0014

Purpose of issue: FOR INFORMATION

Suffix	Date	By / Check	
P01	11/12/25	IL / DK	
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Project Title: Barnesmore Gap Greenway

Drawing Title: SERIES 3000 LANDSCAPE MITIGATION SHEET 14 OF 31

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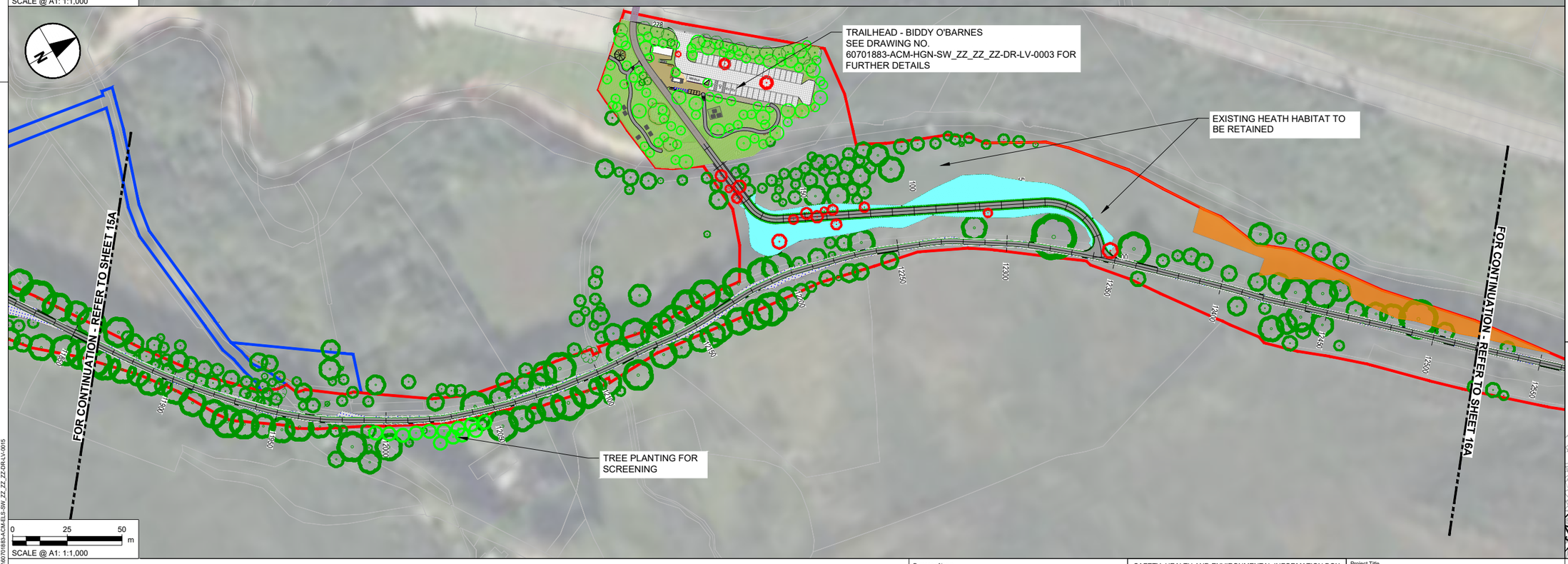
Internal Project No.: 60701883
Suitability: S2
Scale @ A1: 1:1000
Volume: Landscape

Drawing Number: 60701883 -ACM -ELS - SW_ZZ_ZZ_ZZ -DR -LV -0014
Location | Originator | Volume | Type | Role | Number
Rev: P03



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- Ch. 7700-8170
- Ch. 10900-12200
- Ch. 22730-25050
- Ch. 25680-27250
- Ch. 27600-250 LAWNSDALE LINK
- Ch. 28600-29120
- Ch. 29520-300 BALLYBOFEY LINK

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- VEGETATION TO BE REMOVED: OVERGROWTH/SHRUBS, GENERALLY ALONG ABANDONED RAILWAY LINE
- HEDGEROW TO BE REMOVED: EXISTING HEDGEROW REMOVED (GENERALLY FOR VISIBILITY SPLAYS)
- PROPOSED HEDGEROW: DEFINING BOUNDARIES, SCREENING AND REINFORCING FIELD PATTERNS. REINSTATING LOST HABITAT AND RESTORING ECOLOGICAL MOVEMENT ROUTES FOR BATS, BIRDS, AND SMALL MAMMALS.
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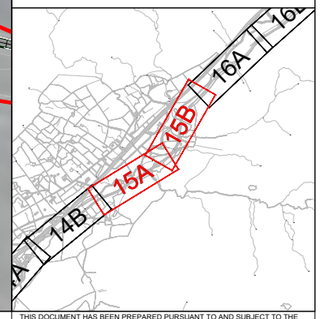
- **WETLAND MEADOW MIX: TYPE WET GRASSLAND REINSTATEMENT IN DISTURBED WET AREAS.**
- **SPECIES RICH GRASSLAND: REPLACES IMPROVED GRASSLAND WITH HIGHER VALUE HABITAT.**
- TRANSLOCATION AREA FOR HEATH RESTORATION

GENERAL KEY

- PROPOSED GREENWAY
- PERMANENT LAND TAKE BOUNDARY
- TEMPORARY LAND TAKE BOUNDARY
- PROPOSED ATTENUATION

TRAILHEAD KEY

- GRASSCRETE
- ASPHALT
- RESIN BOUND GRAVEL
- VERGE PLANTING
- HEDGE



Tionscadal Éireann Project Ireland 2040

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Purpose of issue

FOR INFORMATION

	By / Check	Date	Suffix
	IL / DK	11/12/25	P01
	IL / DK	18/05/26	P02
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Arena Road
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Dublin 18
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Project Title

Barnesmore Gap Greenway

Drawing Title

SERIES 3000
LANDSCAPE MITIGATION
SHEET 15 OF 31

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Designed	Drawn	Checked	Approved	Date
---	IL	AM	DK	15/06/26

Internal Project No.	Suitability
60701883	S2

Scale @ A1	Volume
1:1000	Landscape

Drawing Number				Rev
Aecom Project ID	Originator	Volume		
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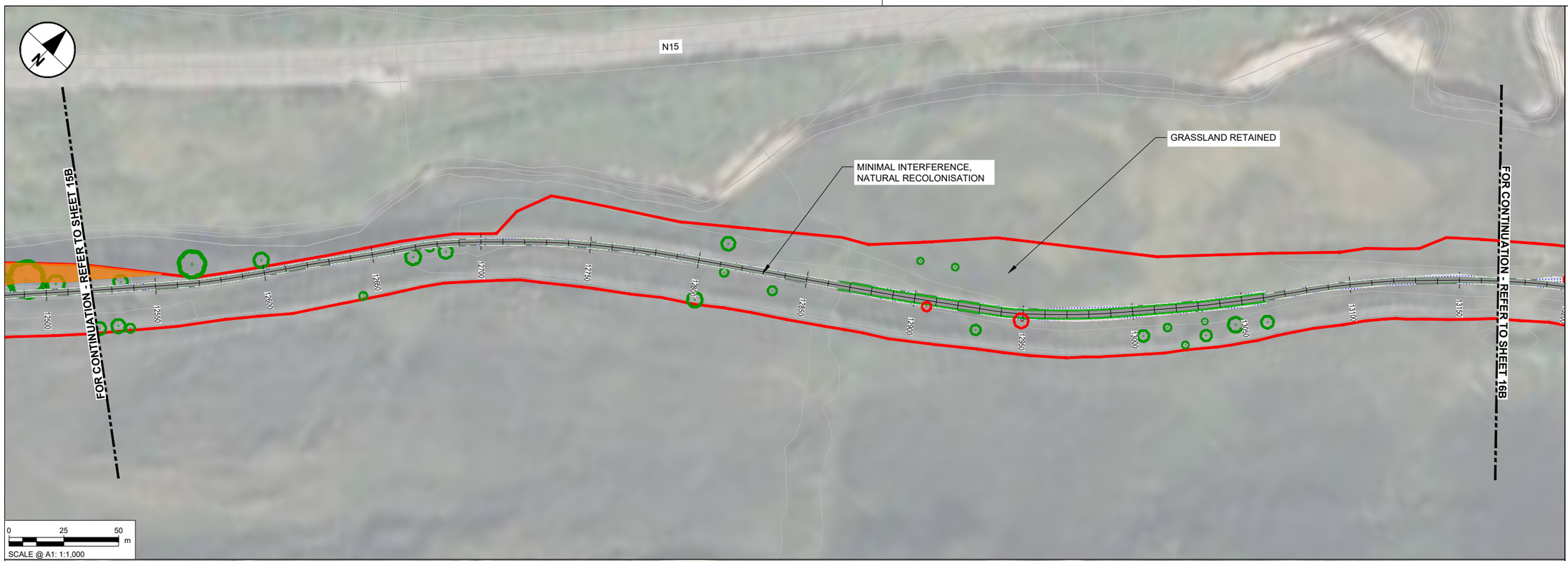
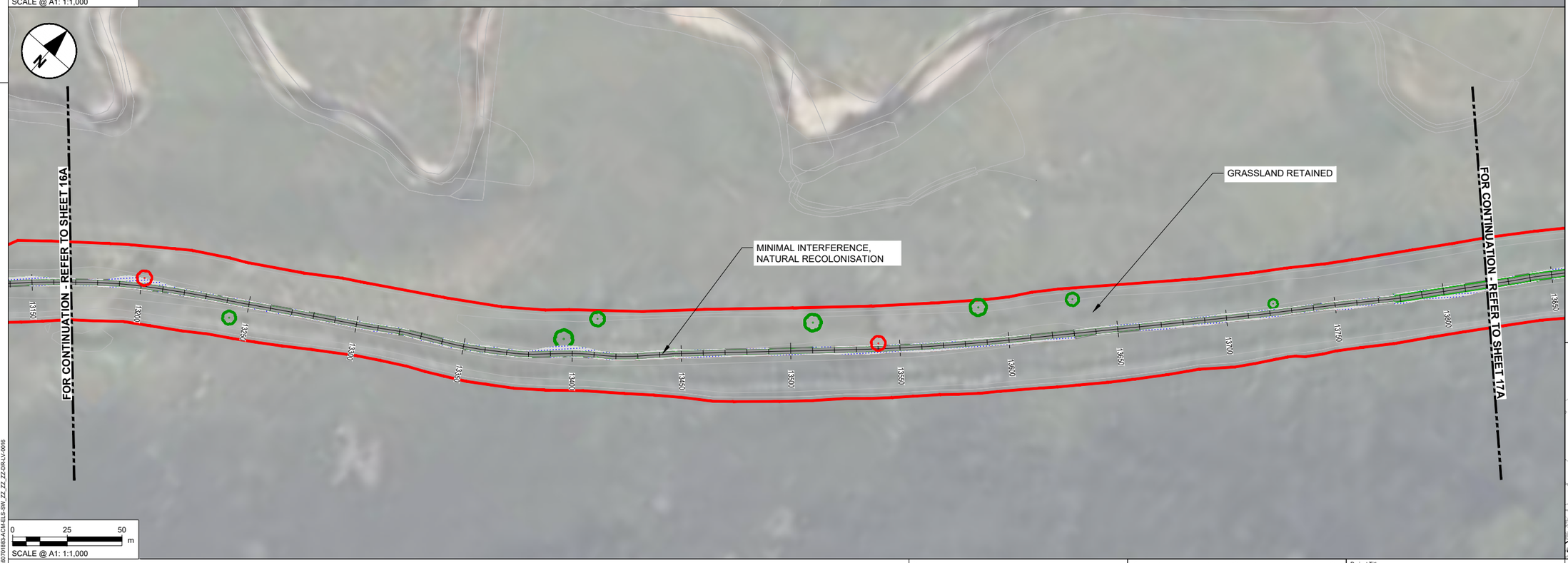
SW_ZZ_ZZ_ZZ	-DR	-LV	-0015	
Location	Type	Role	Number	





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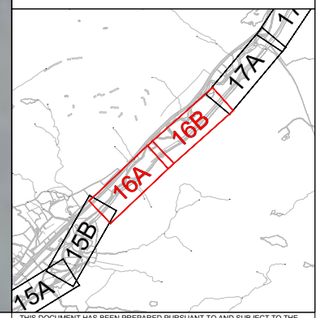

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Arena Road
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Dublin 18
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www.rod.ie

Project Title: Barnesmore Gap Greenway

Drawing Title: SERIES 3000 LANDSCAPE MITIGATION SHEET 16 OF 31

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Designed	Drawn	Checked	Approved	Date
---	IL	AM	DK	15/06/26

Internal Project No.: 60701883
Suitability: S2
Scale @ A1: 1:1000
Volume: Landscape

Drawing Number: Aecom Project ID 60701883 - Originator ACM - Volume ELS - Location SW_ZZ_ZZ_ZZ - Type DR - Role LV - Number 0016
Rev: P03

Plot Date: 16 June 2026 15:28:18
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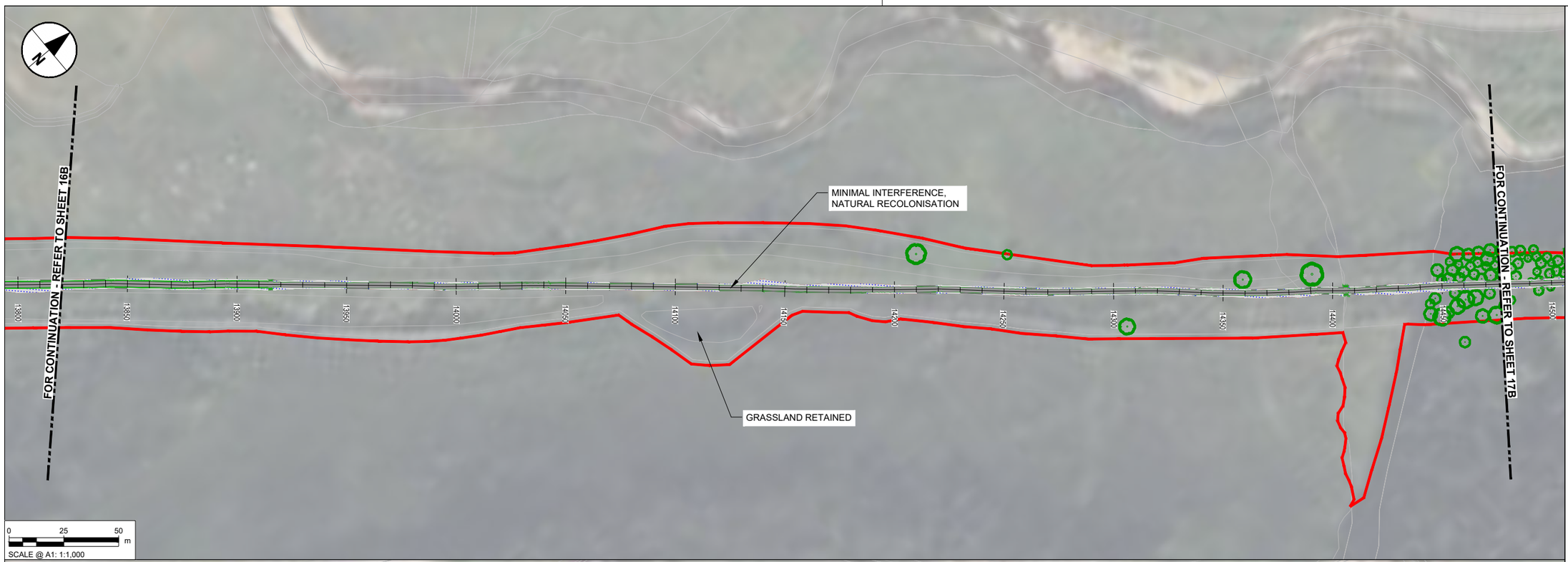

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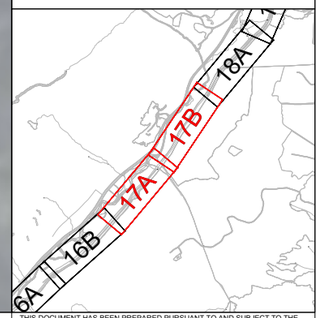

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Project Title: Barnesmore Gap Greenway

Drawing Title: SERIES 3000 LANDSCAPE MITIGATION SHEET 17 OF 31

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Designed	Drawn	Checked	Approved	Date
---	IL	AM	DK	15/06/26

Internal Project No.	Suitability
60701883	S2

Scale @ A1	Volume
1:1000	Landscape

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Rev: P03

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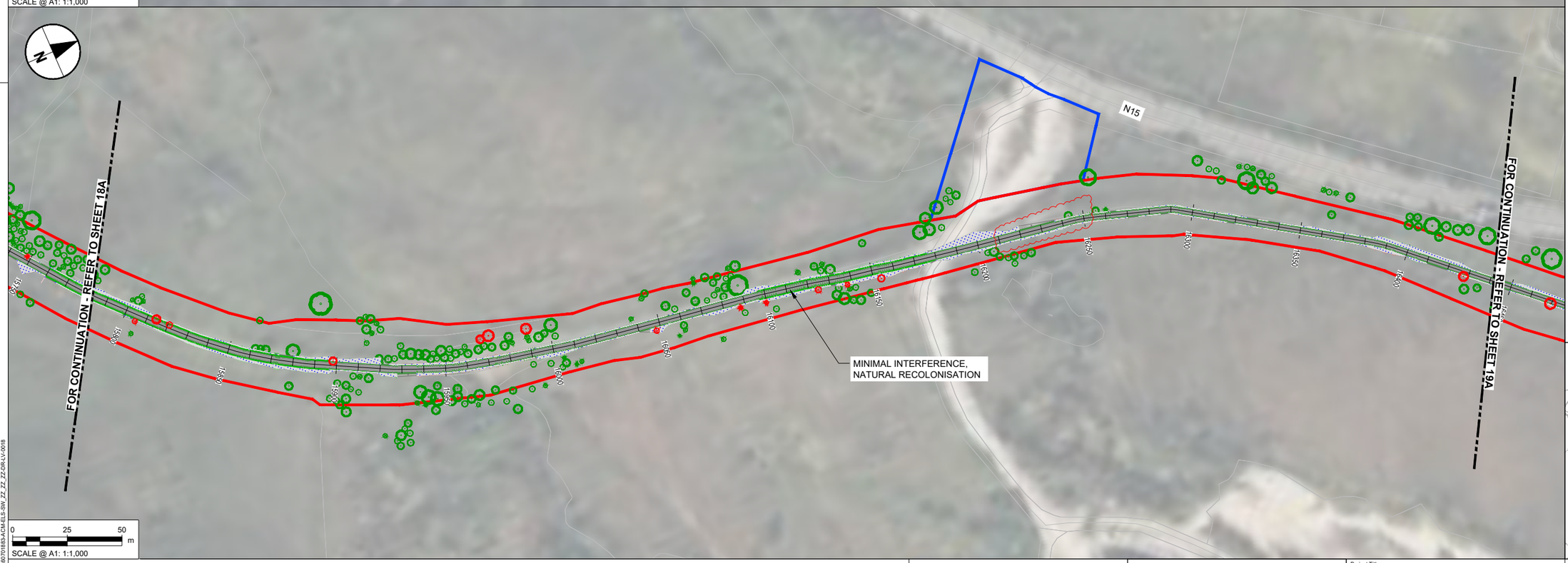

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T +353 (0)1 294 0800
www.rod.ie

Project Title: Barnesmore Gap Greenway

Drawing Title: SERIES 3000 LANDSCAPE MITIGATION SHEET 18 OF 31

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Designed	Drawn	Checked	Approved	Date
---	IL	AM	DK	15/06/26

Internal Project No.: 60701883
Suitability: S2
Scale @ A1: 1:1000
Volume: Landscape

Drawing Number: Aecom Project ID 60701883 - Originator ACM - Volume ELS - Location SW_ZZ_ZZ_ZZ - Type DR - Role LV - Number 0018
Rev: P03

Plot Date: 16 June 2026 15:53:19
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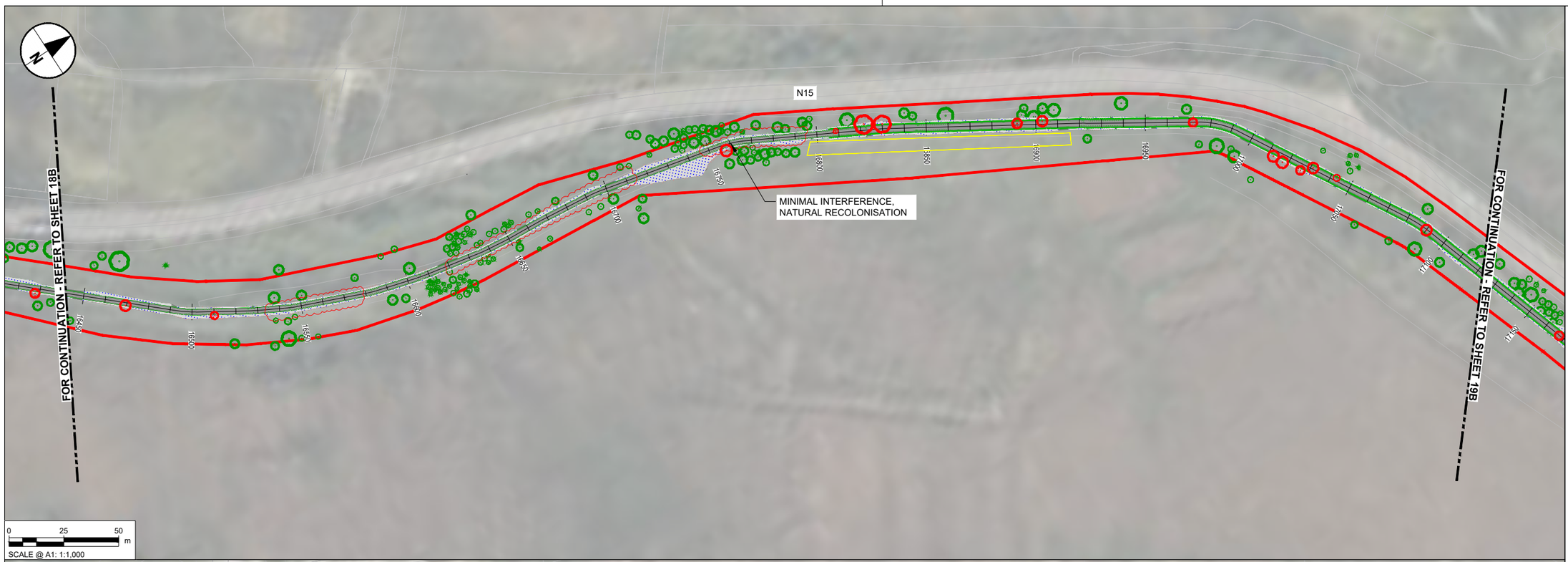

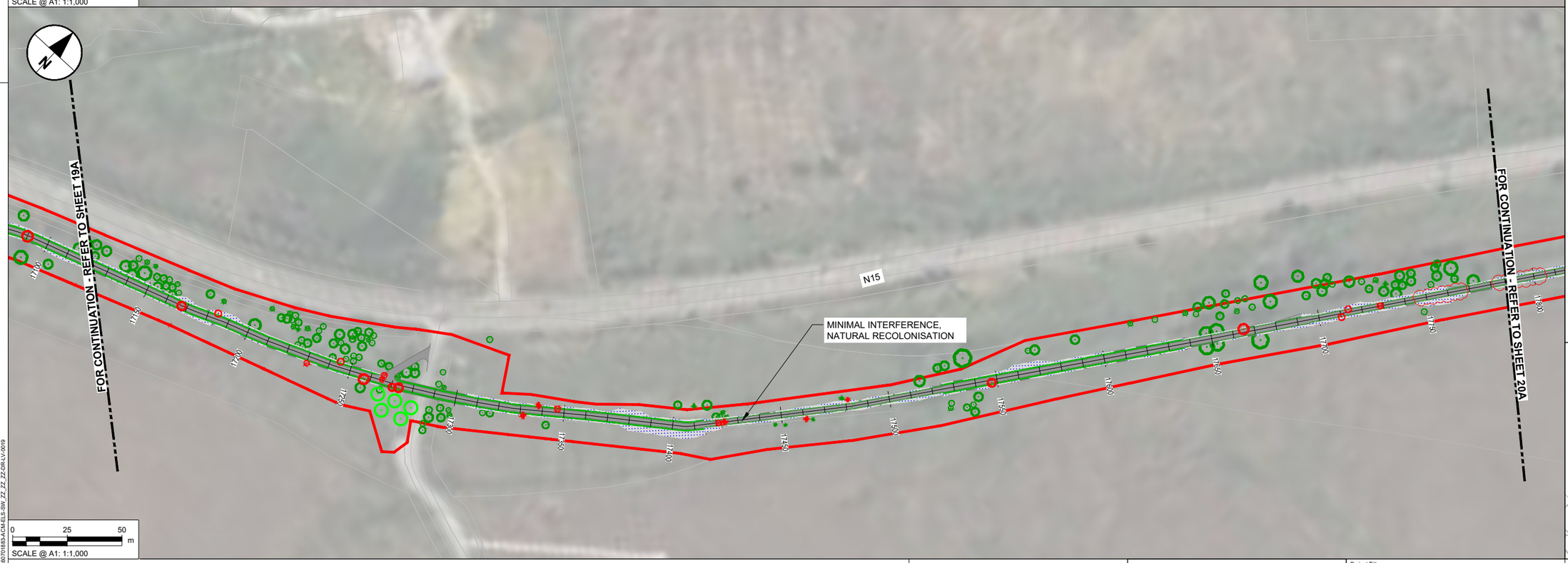

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- Ch. 25680-27250
- Ch. 27600-250 LAWNSDALE LINK
- Ch. 28600-29120
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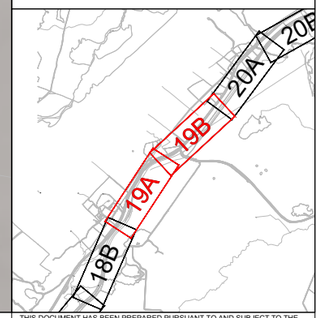
GENERAL KEY

- PROPOSED GREENWAY
- PERMANENT LAND TAKE BOUNDARY
- TEMPORARY LAND TAKE BOUNDARY
- PROPOSED ATTENUATION



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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Plot Date : 6 June 2026 15:00:07
File Name : C:\ROD\ORDNANCE\AECOM_DS06_EU\60173272\60701883\ACM-ELS-SW_ZZ_ZZ_ZZ-DR-LV-0019

Purpose of issue

FOR INFORMATION

REVISION DETAILS	By / Check	Date	Suffix
	IL / DK	11/12/25	P01
	IL / DK	18/05/26	P02
	IL / DK	15/06/26	P03

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Project Title

Barnesmore Gap Greenway

Drawing Title

SERIES 3000
LANDSCAPE MITIGATION
SHEET 19 OF 31

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Designed	Drawn	Checked	Approved	Date
---	IL	AM	DK	15/06/26

Internal Project No.	Suitability
60701883	S2

Scale @ A1	Volume
1:1000	Landscape

Drawing Number

Aecom Project ID	Originator	Volume	Location	Type	Role	Number	Rev
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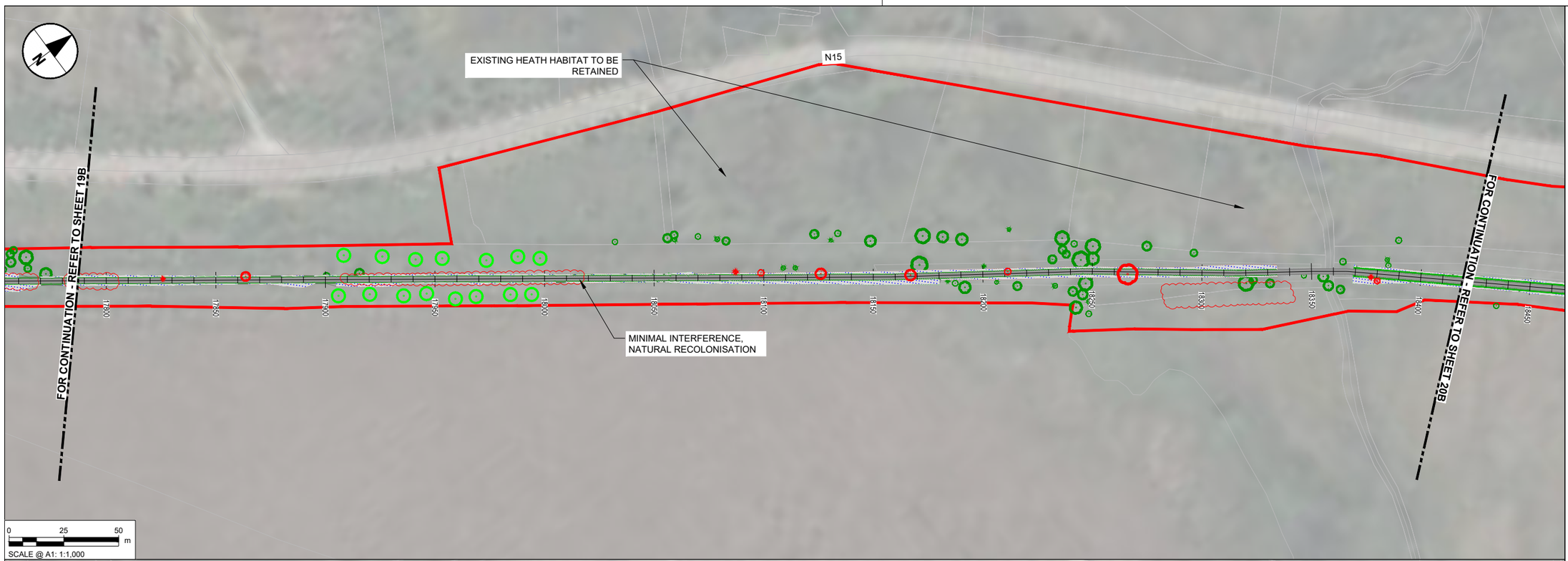

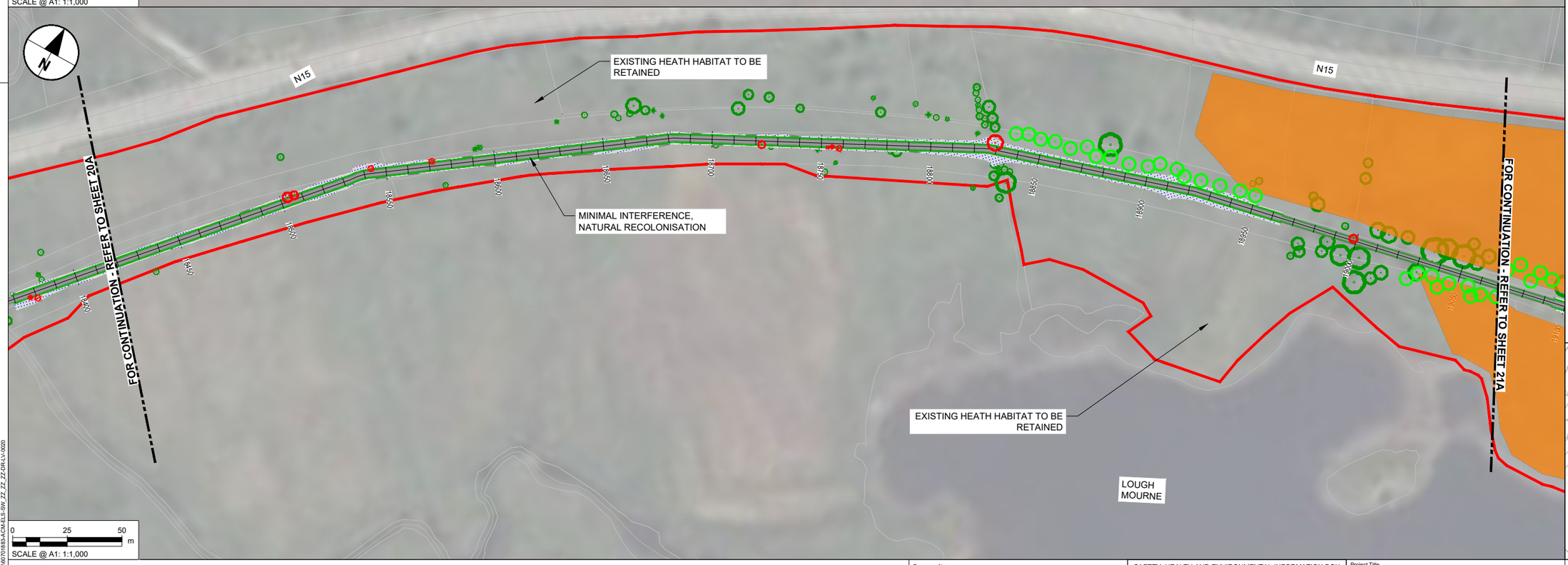

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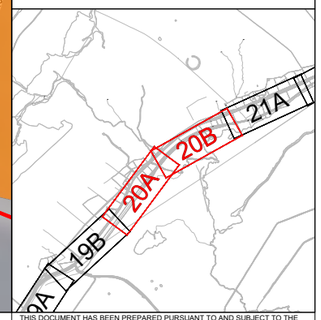

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Greenway

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Plot Date: 16 June 2026 15:48:51
File Name: C:\ROD\2026\60701883\AECOM_DS06_EU\00173272\60701883-ACM-ELS-SW_ZZ_ZZ_ZZ-DR-LV-0020

Purpose of issue

FOR INFORMATION

REVISION DETAILS	By / Check	Date	Suffix
	IL / DK	11/12/25	P01
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Project Title

Barnesmore Gap Greenway

Drawing Title

SERIES 3000 LANDSCAPE MITIGATION SHEET 20 OF 31

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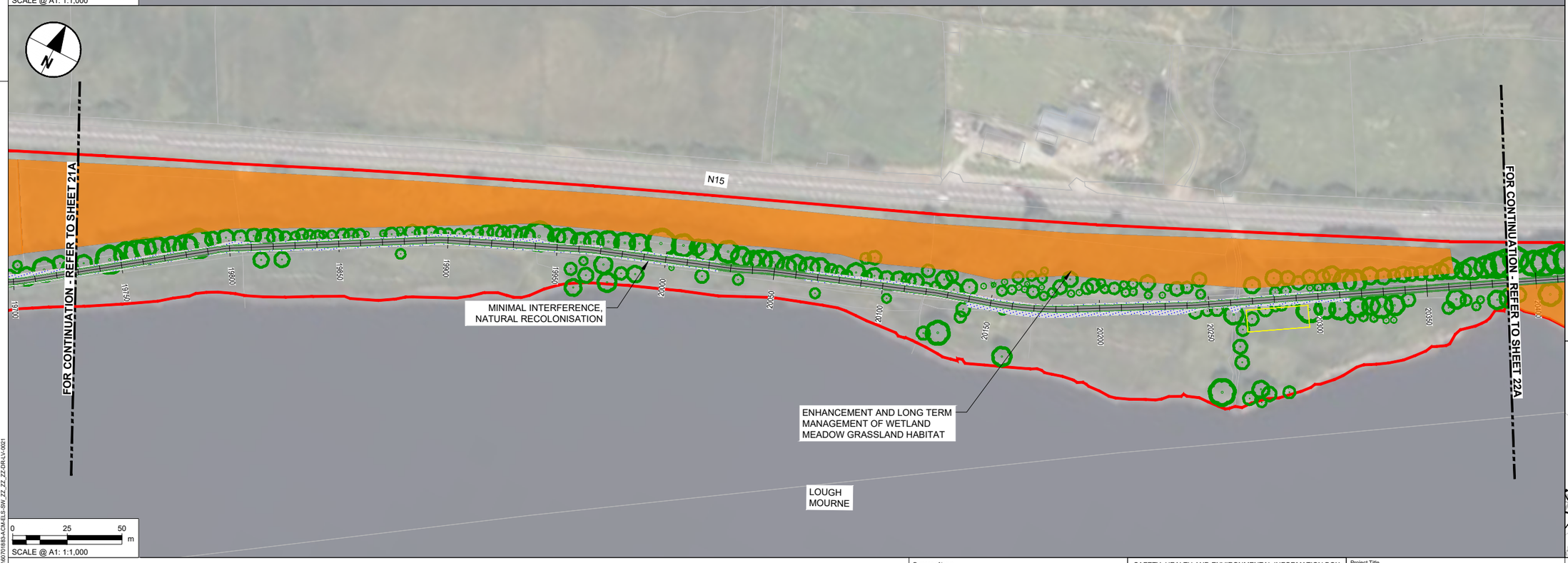
Internal Project No.	Suitability
60701883	S2

Scale @ A1	Volume
1:1000	Landscape

Drawing Number				Rev
Aecom Project ID	Originator	Volume		
60701883	-ACM	-ELS	-	P03
SW_ZZ_ZZ_ZZ	-DR	-LV	-0020	
Location	Type	Role	Number	



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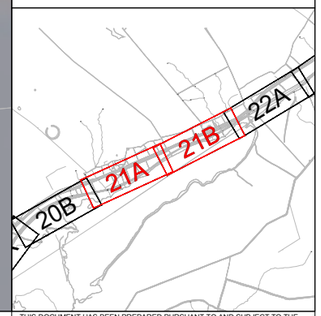

Tionscadal Éireann Project Ireland 2040

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Greenway

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Project Title

Barnesmore Gap Greenway

Drawing Title

SERIES 3000 LANDSCAPE MITIGATION SHEET 21 OF 31

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Internal Project No.: 60701883
Suitability: S2
Scale @ A1: 1:1000
Volume: Landscape

Drawing Number: 60701883 -ACM -ELS - SW_ZZ_ZZ_ZZ -DR -LV -0021
(Location | Type | Role | Number)
Rev: P03

Plot Date: 16 June 2026 15:43:44
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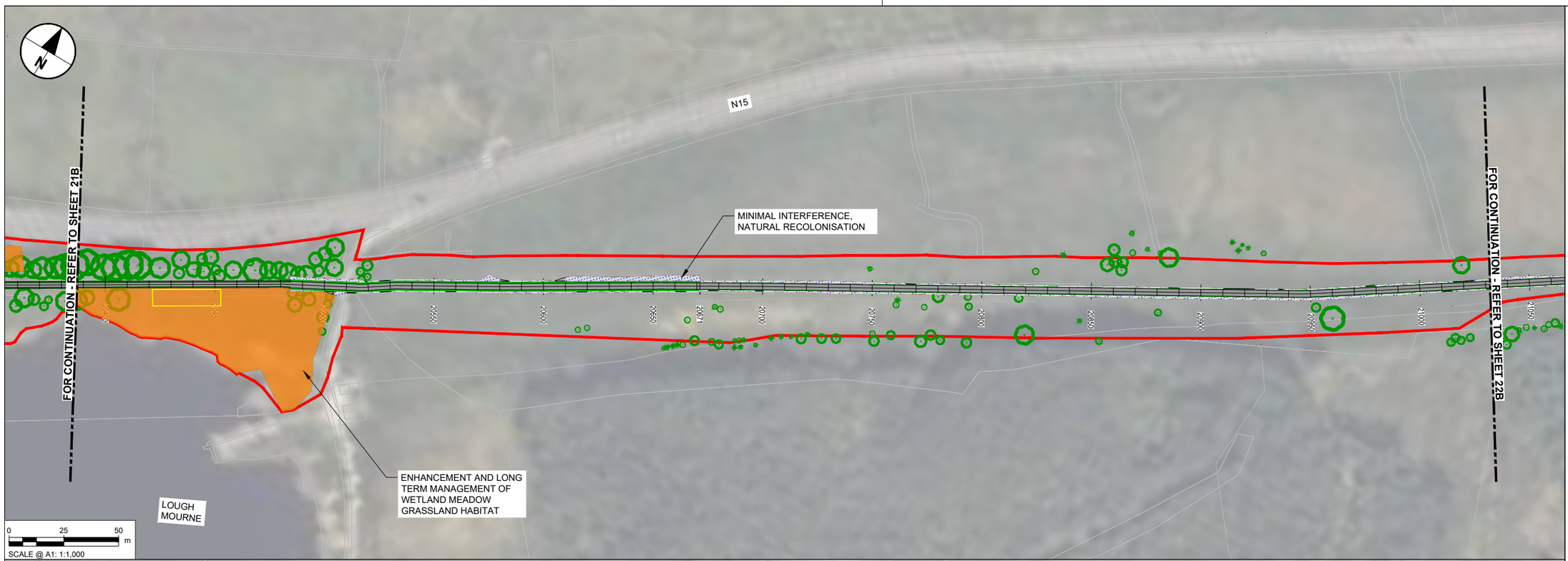

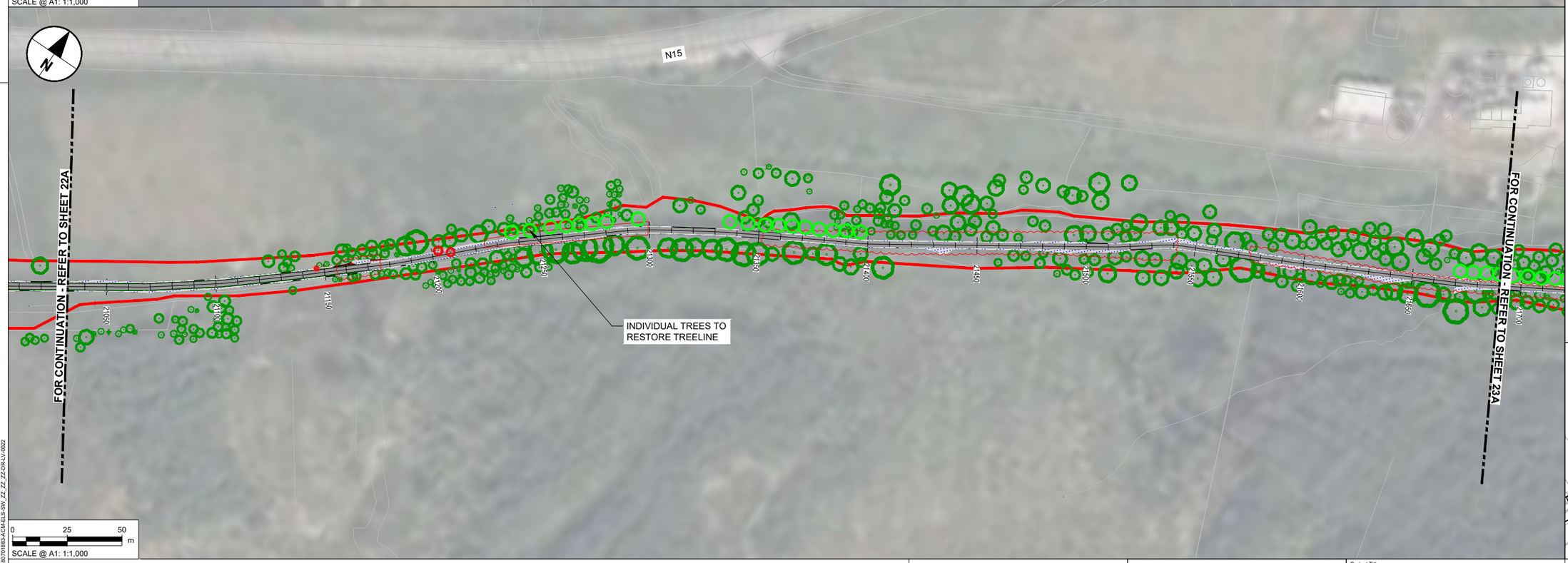

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LANDSCAPE MITIGATION LEGEND

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GENERAL KEY

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- TEMPORARY LAND TAKE BOUNDARY
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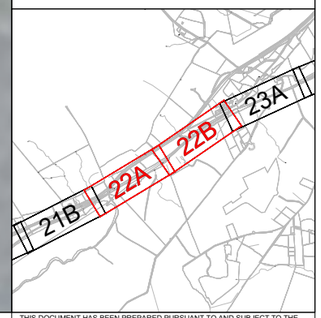

Tionscadal Éireann Project Ireland 2040

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Comhairle Contae Dhún na nGall Donegal County Council

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	IL / DK	11/12/25	P01
	IL / DK	18/05/26	P02
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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

SERIES 3000 LANDSCAPE MITIGATION SHEET 22 OF 31

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Designed	Drawn	Checked	Approved	Date
---	IL	AM	DK	15/06/26

Internal Project No.	Suitability
60701883	S2

Scale @ A1	Volume
1:1000	Landscape

Drawing Number: Aecom Project ID 60701883 - Originator -ACM - Volume -ELS - Location SW_ZZ_ZZ_ZZ - Type -DR - Role -LV - Number -0022

Rev: P03

Plot Date: 16 June 2026 15:40:31
File Name: C:\DWG\ROD\60701883\AECOM_DS06_EU\00173272\00170185-ACM-ELS-SW_ZZ_ZZ_ZZ-DR-LV-0022

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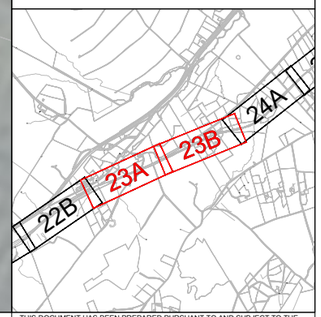

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Project Title: Barnesmore Gap Greenway

Drawing Title: SERIES 3000 LANDSCAPE MITIGATION SHEET 23 OF 31

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Designed	Drawn	Checked	Approved	Date
---	IL	AM	DK	15/06/26

Internal Project No.	Suitability
60701883	S2

Scale @ A1	Volume
1:1000	Landscape

Drawing Number: Aecom Project ID 60701883 - Originator ACM - Volume ELS - Location SW_ZZ_ZZ_ZZ - Type DR - Role LV - Number 0023

Rev: P03

Plot Date: 16 June 2026 15:37:21
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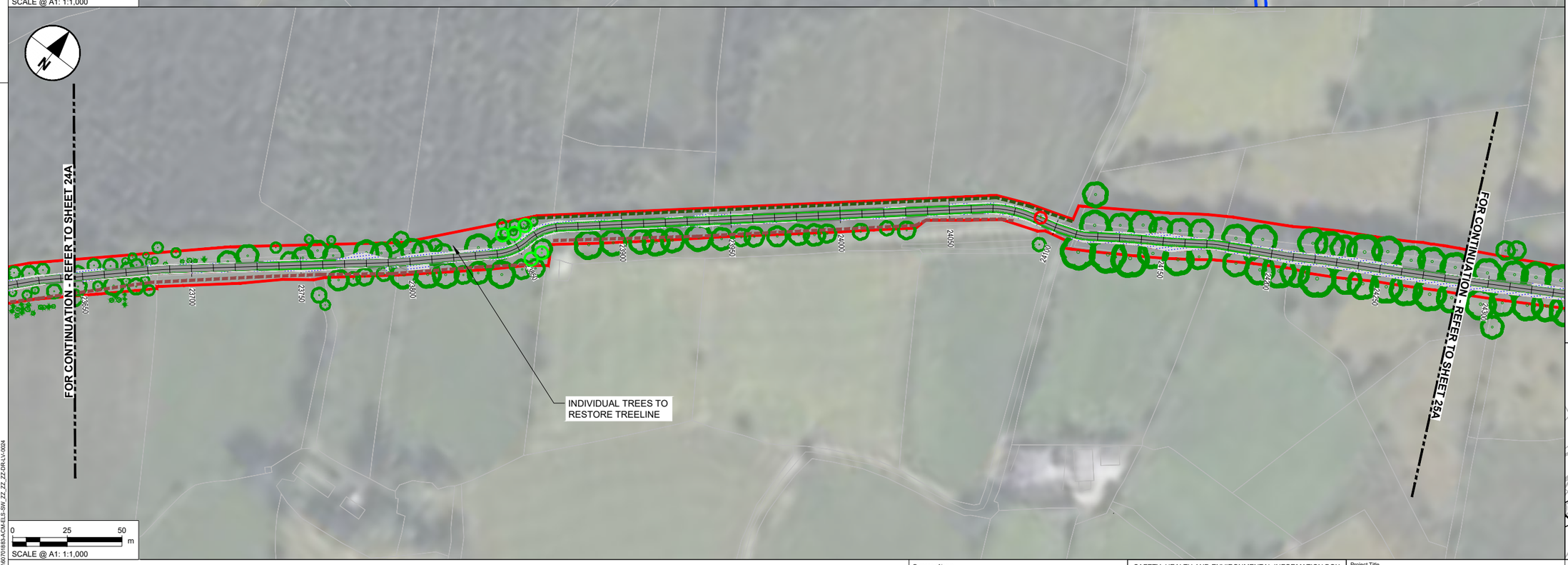

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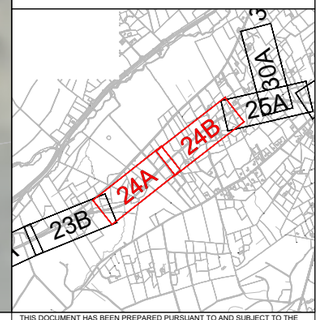

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Project Title: Barnesmore Gap Greenway

Drawing Title: SERIES 3000 LANDSCAPE MITIGATION SHEET 24 OF 31

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Designed	Drawn	Checked	Approved	Date
---	IL	AM	DK	15/06/26

Internal Project No.: 60701883
Suitability: S2
Scale @ A1: 1:1000
Volume: Landscape

Drawing Number: Aecom Project ID 60701883 - Originator ACM - Volume ELS - Location SW_ZZ_ZZ_ZZ - Type DR - Role LV - Number 0024
Rev: P03

Plot Date: 16 June 2026 15:24:15
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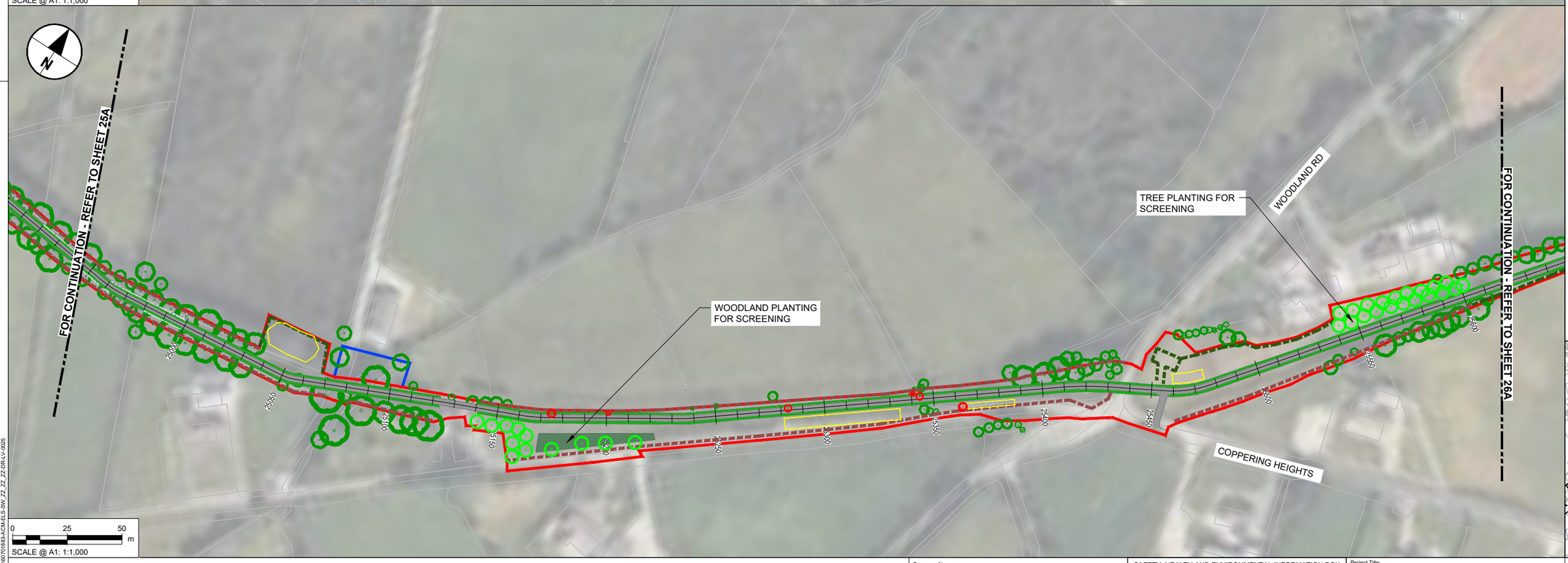

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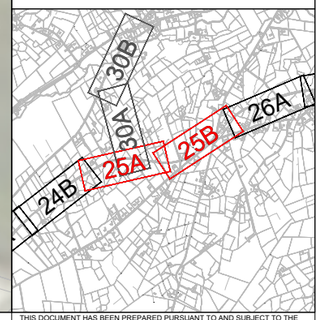

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Arena House
Arena Road
Sandyford
Dublin 18
Ireland
T +353 (0)1 294 0800
www.rod.ie

Project Title

Barnesmore Gap Greenway

Drawing Title

SERIES 3000 LANDSCAPE MITIGATION SHEET 25 OF 31

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Designed	Drawn	Checked	Approved	Date
---	IL	AM	DK	15/06/26

Internal Project No.	Suitability
60701883	S2

Scale @ A1	Volume
1:1000	Landscape

Drawing Number

Aecom Project ID	Originator	Volume	Location	Type	Role	Number	Rev
60701883	-ACM	-ELS -	SW_ZZ_ZZ_ZZ	-DR	-LV	-0025	P03

Plot Date : 16 June 2026 15:51:26
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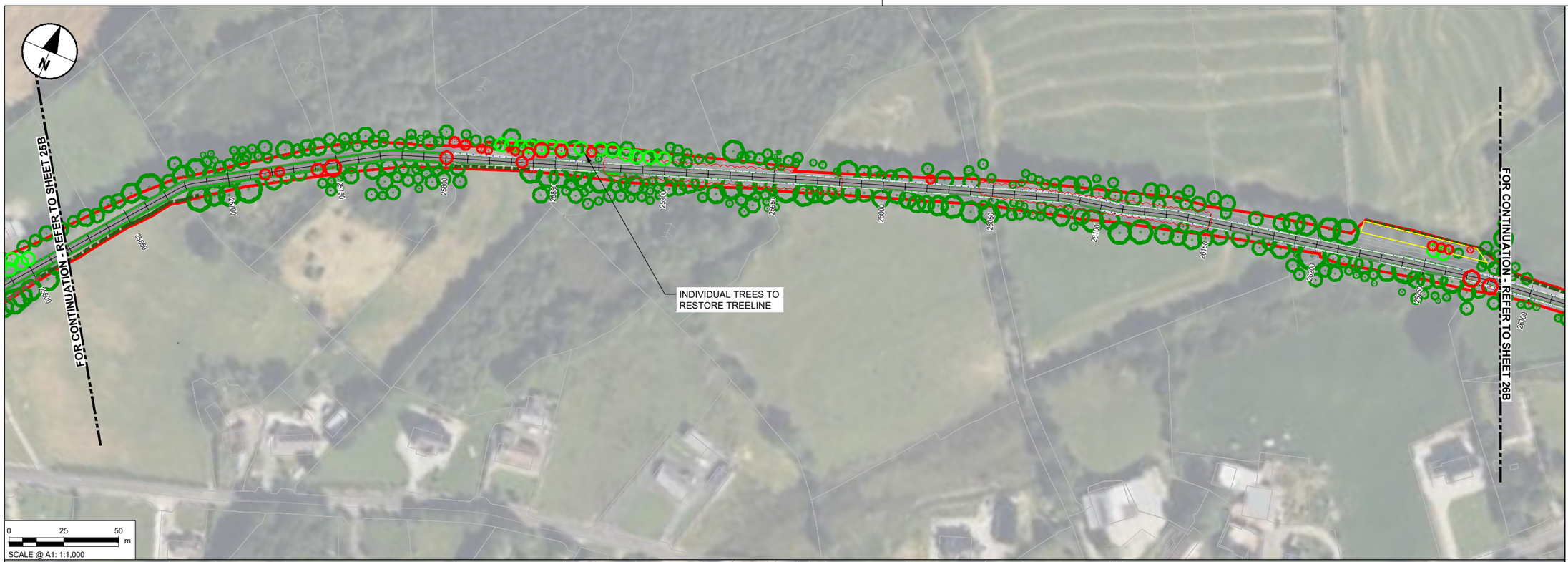

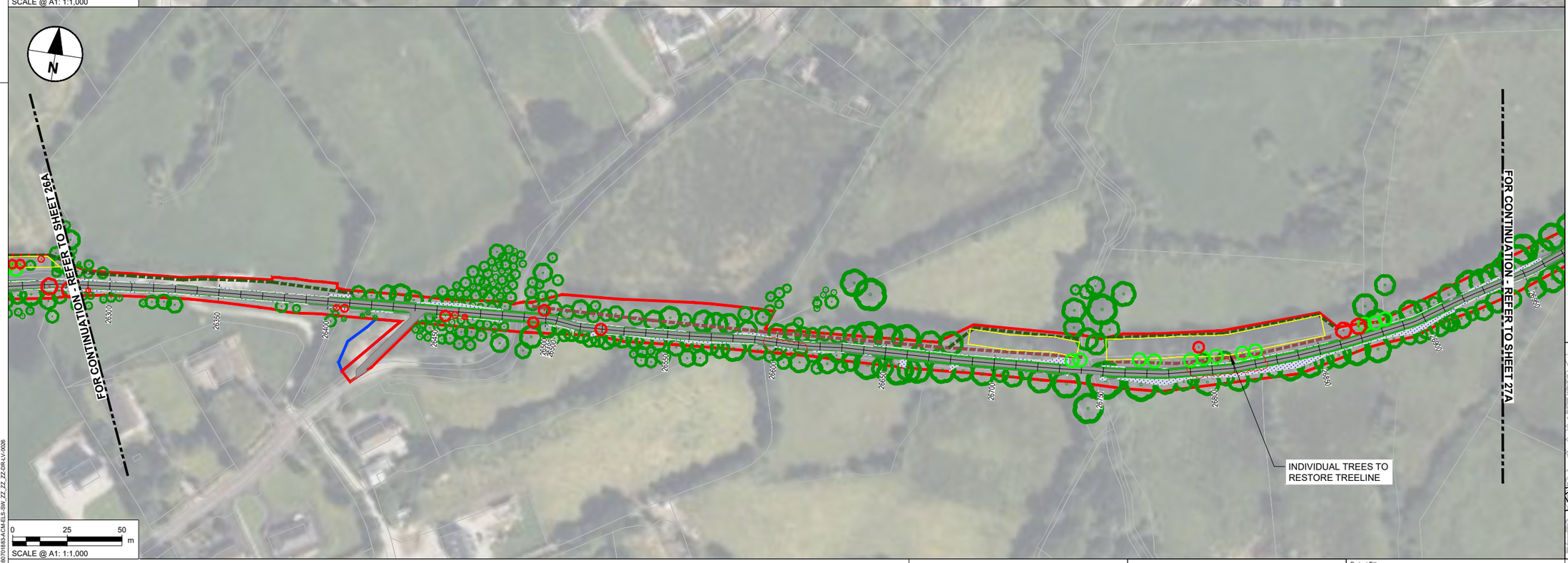

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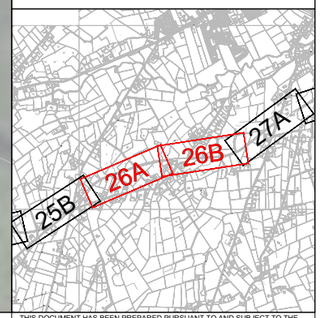

Tionscadal Éireann Project Ireland 2040

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Purpose of issue: FOR INFORMATION

REVISION DETAILS	By / Check	Date	Suffix
	IL / DK	11/12/25	P01
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	IL / DK	15/06/26	P03

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Project Title: Barnesmore Gap Greenway

Drawing Title: SERIES 3000 LANDSCAPE MITIGATION SHEET 26 OF 31

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Internal Project No.	Suitability
60701883	S2

Scale @ A1	Volume
1:1000	Landscape

Drawing Number: 60701883 -ACM -ELS - SW_ZZ_ZZ_ZZ -DR -LV -0026

Location | Type | Role | Number

Rev: P03

Plot Date : 16 June 2026 15:27:32
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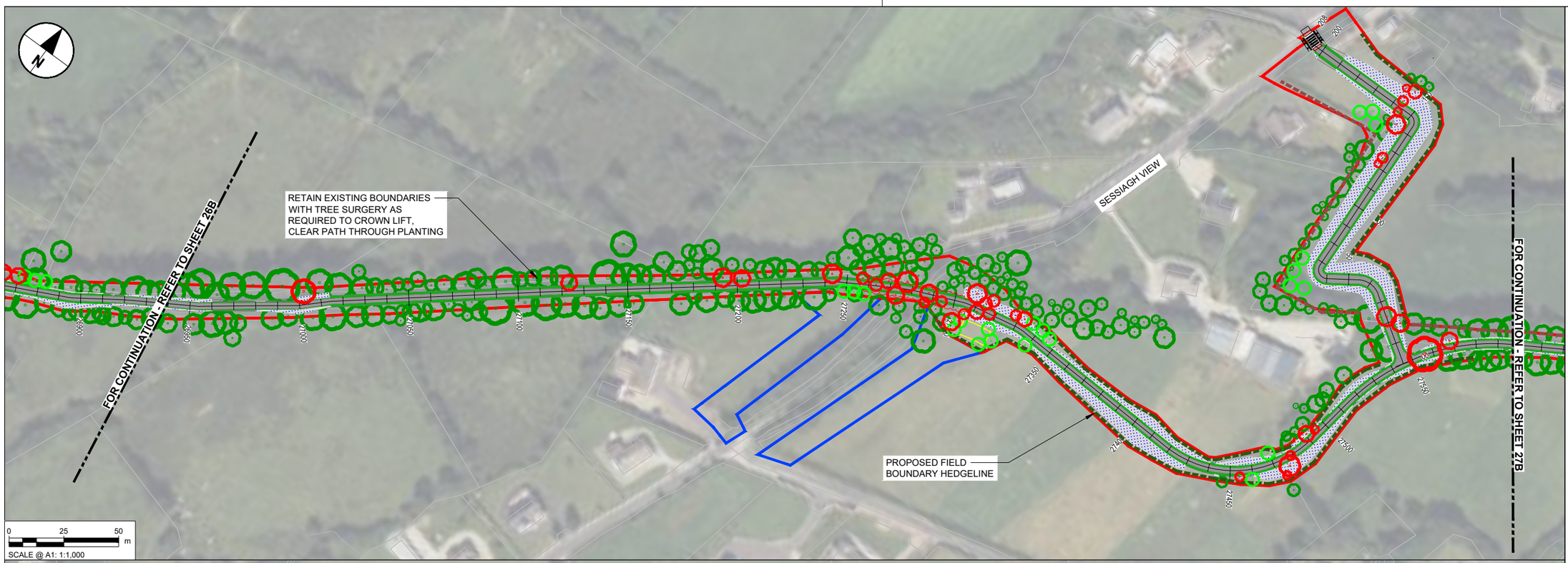

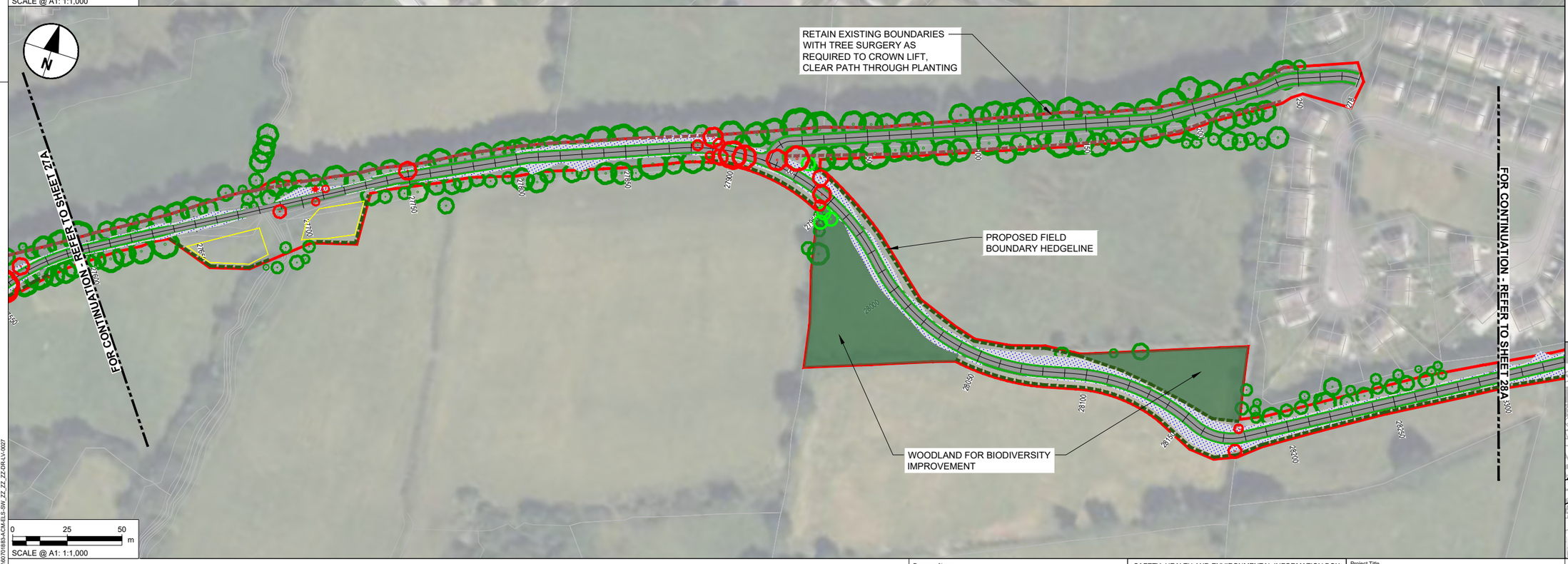

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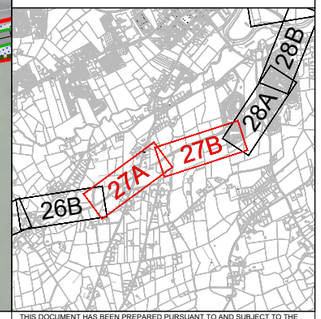

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Purpose of issue

FOR INFORMATION

REVISION DETAILS	By / Check	Date	Suffix
	IL / DK	11/12/25	P01
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Project Title

Barnesmore Gap Greenway

Drawing Title

SERIES 3000
LANDSCAPE MITIGATION
SHEET 27 OF 31

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60701883	S2

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Drawing Number				Rev
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SW_ZZ_ZZ_ZZ	-DR	-LV	-0027	
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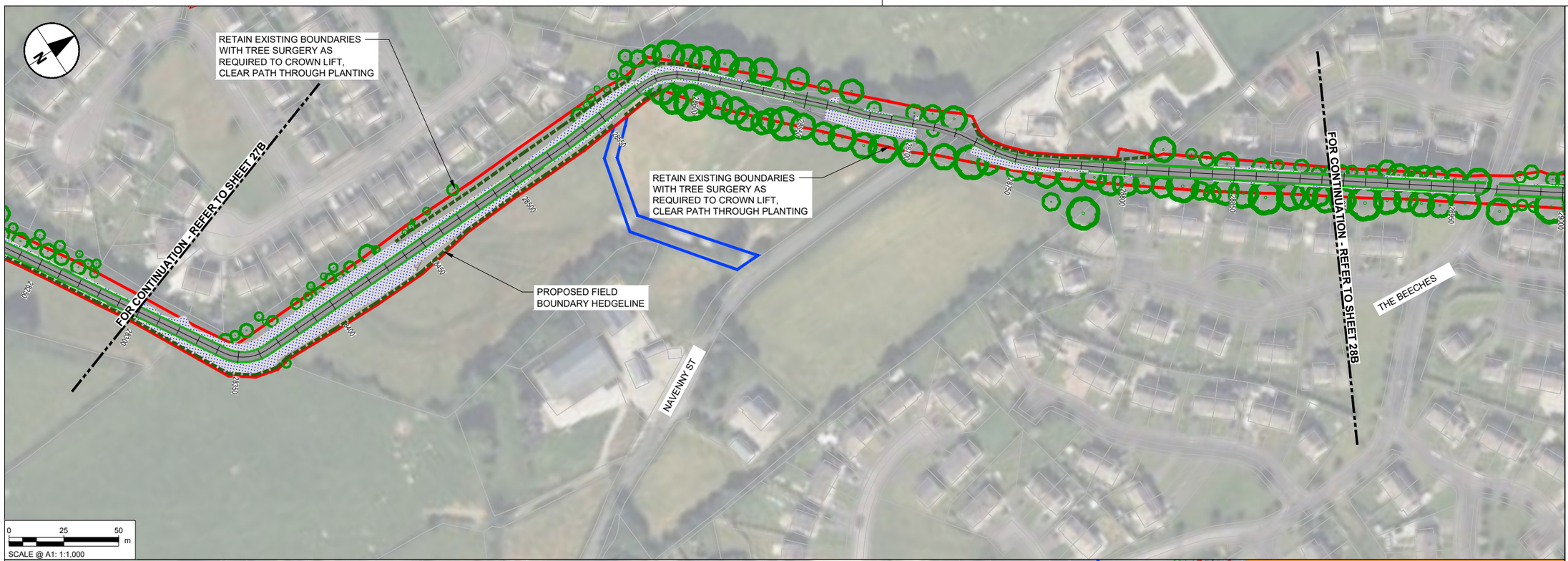

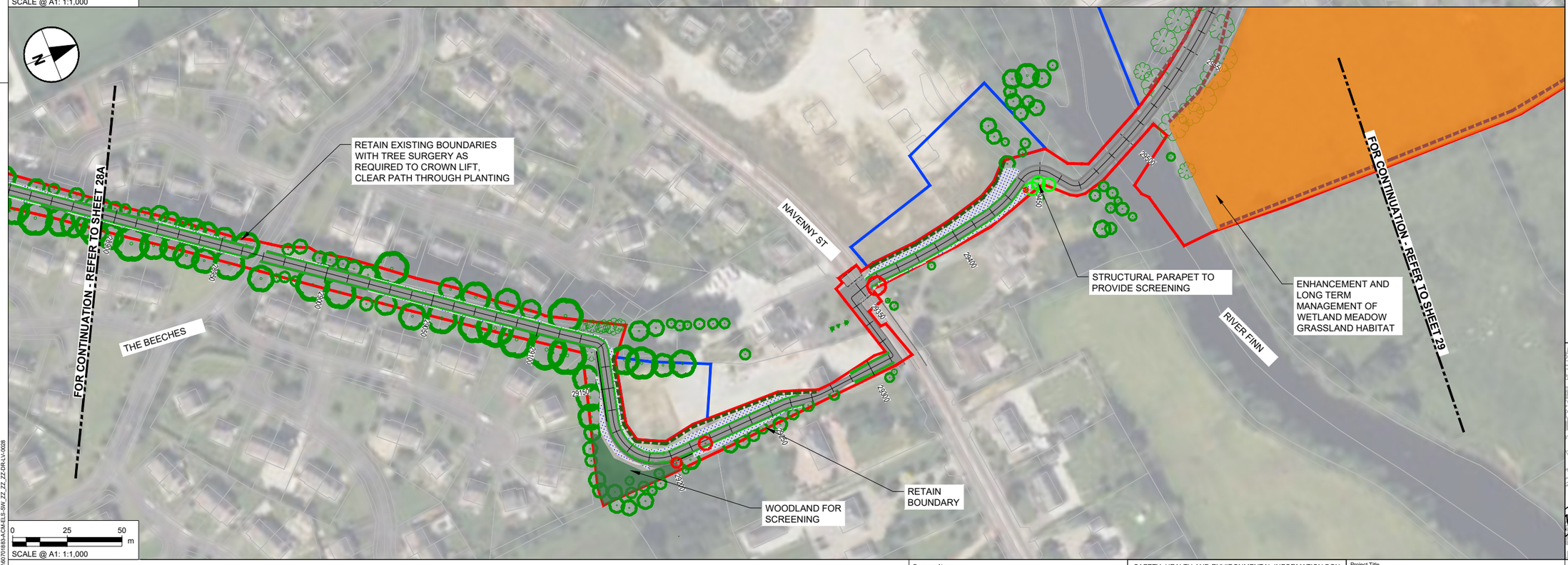

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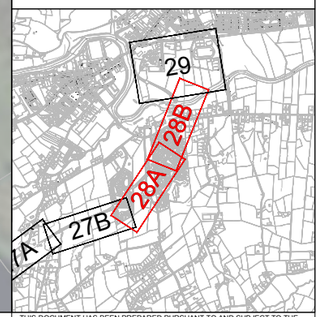

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Project Title

Barnesmore Gap Greenway

Drawing Title

SERIES 3000 LANDSCAPE MITIGATION SHEET 28 OF 31

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Internal Project No.	Suitability
60701883	S2

Scale @ A1	Volume
1:1000	Landscape

Drawing Number: Aecom Project ID 60701883 - Originator ACM - Volume ELS - Location SW_ZZ_ZZ_ZZ - Type DR - Role LV - Number 0028

Rev: P03

Plot Date: 16 June 2026 15:21:36
File Name: C:\DWORK\60701883\AECOM_DS06_EU\0017\3272\0070185\ACM-ELS-SW_ZZ_ZZ_ZZ-DR-LV-0028

RAILWAY ROAD ACTIVE TRAVEL CONNECTION
SEE DRAWING NO.
60701883-ACM-HGN-SW_ZZ_ZZ_ZZ-SK-HG-0003

TRAILHEAD - STRANORLAR
SEE DRAWING NO.
60701883-ACM-HGN-SW_ZZ_ZZ_ZZ-DR-LV-0006
FOR FURTHER DETAILS

WOODLAND FOR
FOR BIODIVERSITY
IMPROVEMENT

ENHANCEMENT AND LONG TERM
MANAGEMENT OF WETLAND MEADOW
GRASSLAND HABITAT

FOR CONTINUATION - REFER TO SHEET 28B

0 25 50 m
SCALE @ A1: 1:1,000

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- PROPOSED GREENWAY
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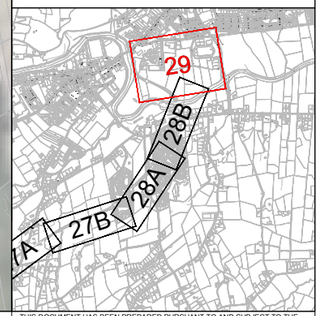
- PROPOSED ATTENUATION

TRAILHEAD KEY

- GRASSCRETE
- ASPHALT
- RESIN BOUND GRAVEL
- VERGE PLANTING
- HEDGE



Tionscadal Éireann Project Ireland 2040

Bonneagar Iompair Éireann Transport Infrastructure Ireland

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Donegal NRO Oifig Boithrín Náisiúnta Dhún na nGall

Greenway

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Purpose of issue
FOR INFORMATION

By / Check	Date	Suffix
IL / DK	11/12/25	P01
IL / DK	18/05/26	P02
IL / DK	15/06/26	P03

REVISION DETAILS

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Arena Road
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www.rod.ie

Project Title
Barnesmore Gap Greenway

Drawing Title
SERIES 3000
LANDSCAPE MITIGATION
SHEET 29 OF 31

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Designed	Drawn	Checked	Approved	Date
---	IL	AM	DK	15/06/26

Internal Project No.: 60701883
Suitability: S2
Scale @ A1: 1:1000
Volume: Landscape

Drawing Number: 60701883-ACM-SW_ZZ_ZZ_ZZ-DR-LV-0029
Aecom Project ID | Originator | Volume | Location | Type | Role | Number
Rev: P03

Plot Date: 16 June 2026 15:19:15
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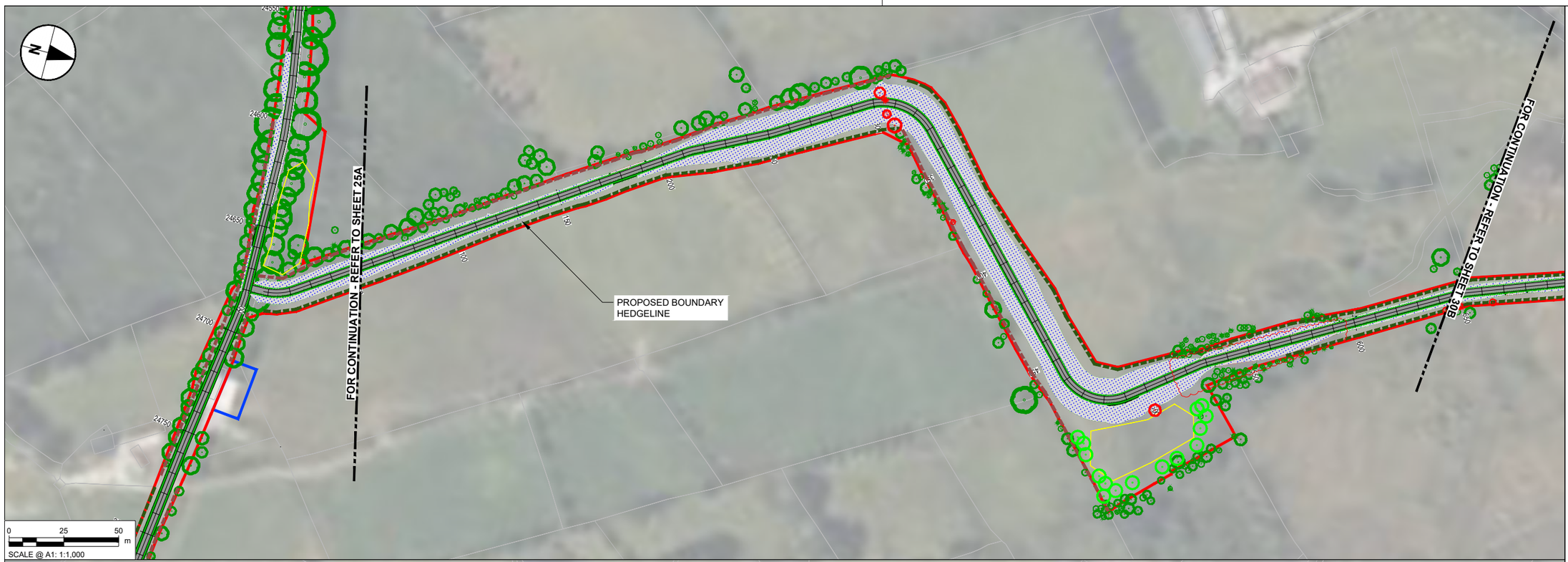

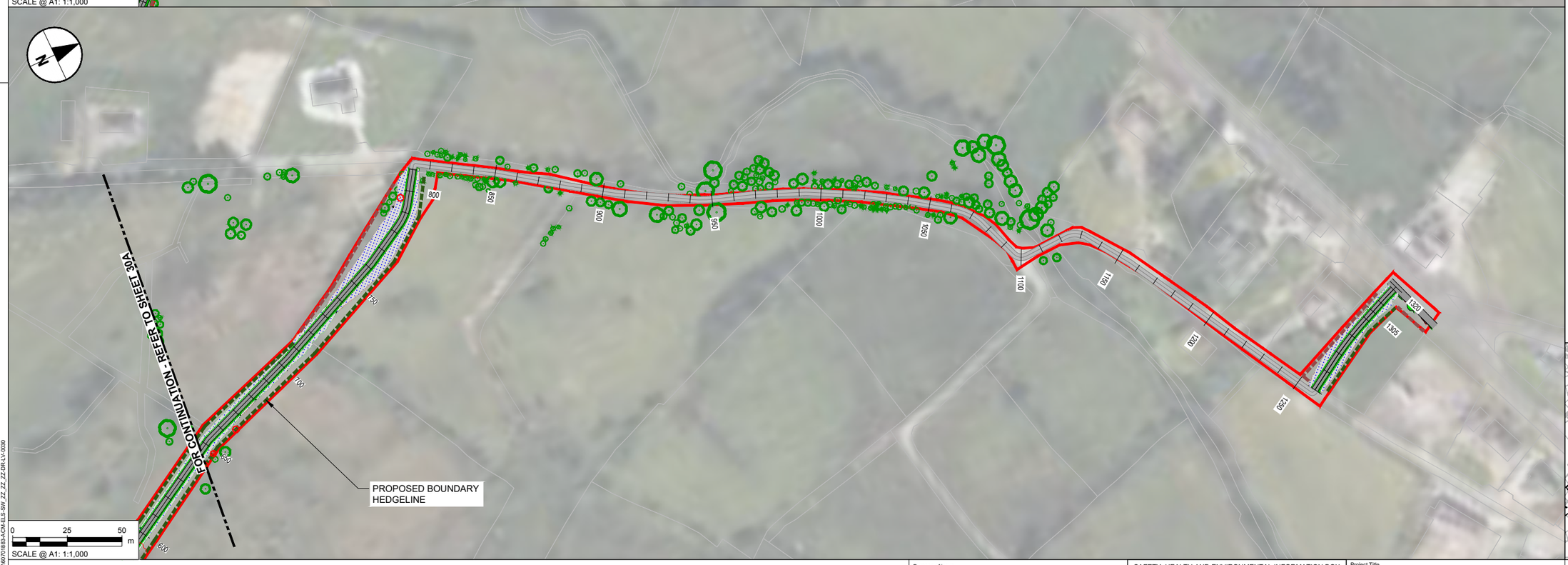

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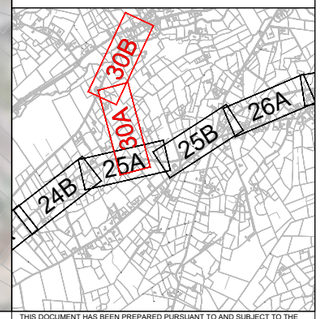

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	IL	DK	11/12/25	P01
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Project Title

Barnesmore Gap Greenway

Drawing Title

SERIES 3000 LANDSCAPE MITIGATION SHEET 30 OF 31

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Designed	Drawn	Checked	Approved	Date
---	IL	AM	DK	15/06/26

Internal Project No.	Suitability
60701883	S2

Scale @ A1	Volume
1:1000	Landscape

Drawing Number

Aecom Project ID	Originator	Volume	Location	Type	Role	Number	Rev
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Plot Date : 16 June 2026 15:15:17
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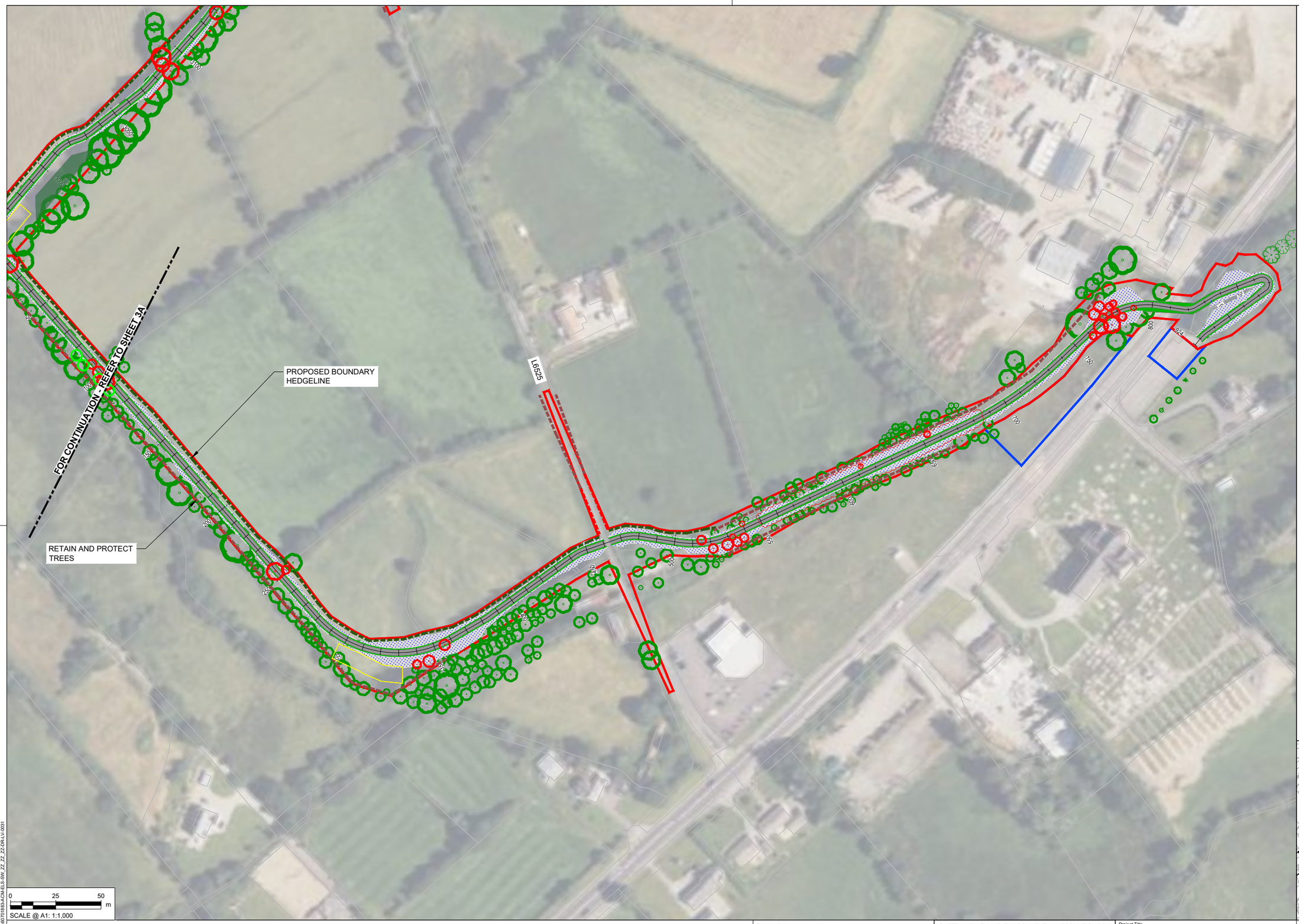

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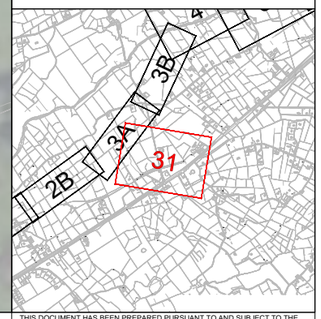

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Greenway

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Project Title: Barnesmore Gap Greenway

Drawing Title: SERIES 3000 LANDSCAPE MITIGATION SHEET 31 OF 31

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Designed	Drawn	Checked	Approved	Date
---	IL	AM	DK	15/06/26

Internal Project No.: 60701883
Suitability: S2
Scale @ A1: 1:1000
Volume: Landscape

Drawing Number: 60701883 -ACM -ELS - SW_ZZ_ZZ_ZZ -DR -LV -0031
(Location | Originator | Volume | Type | Role | Number)
Rev: P03

Plot Date: 16 June 2026, 15:15:14
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