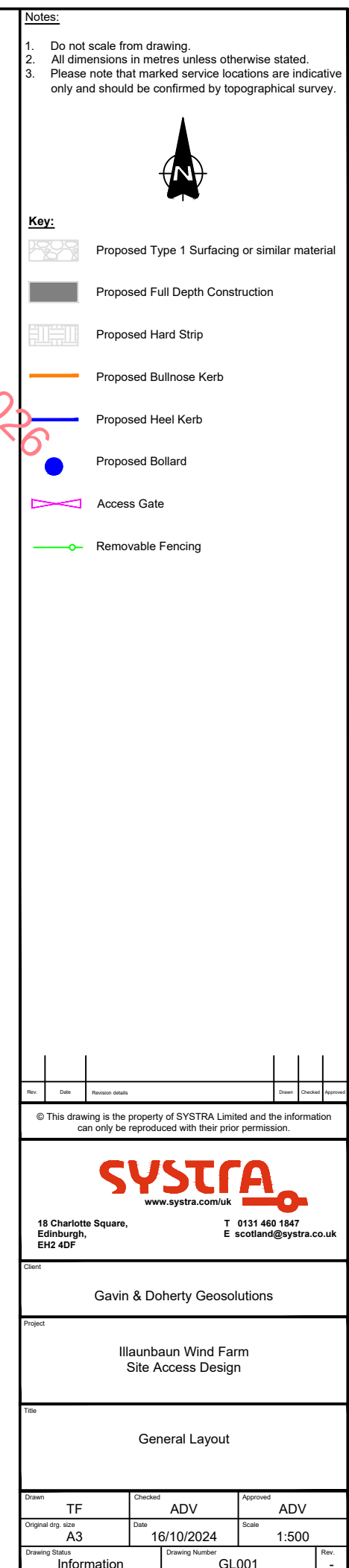
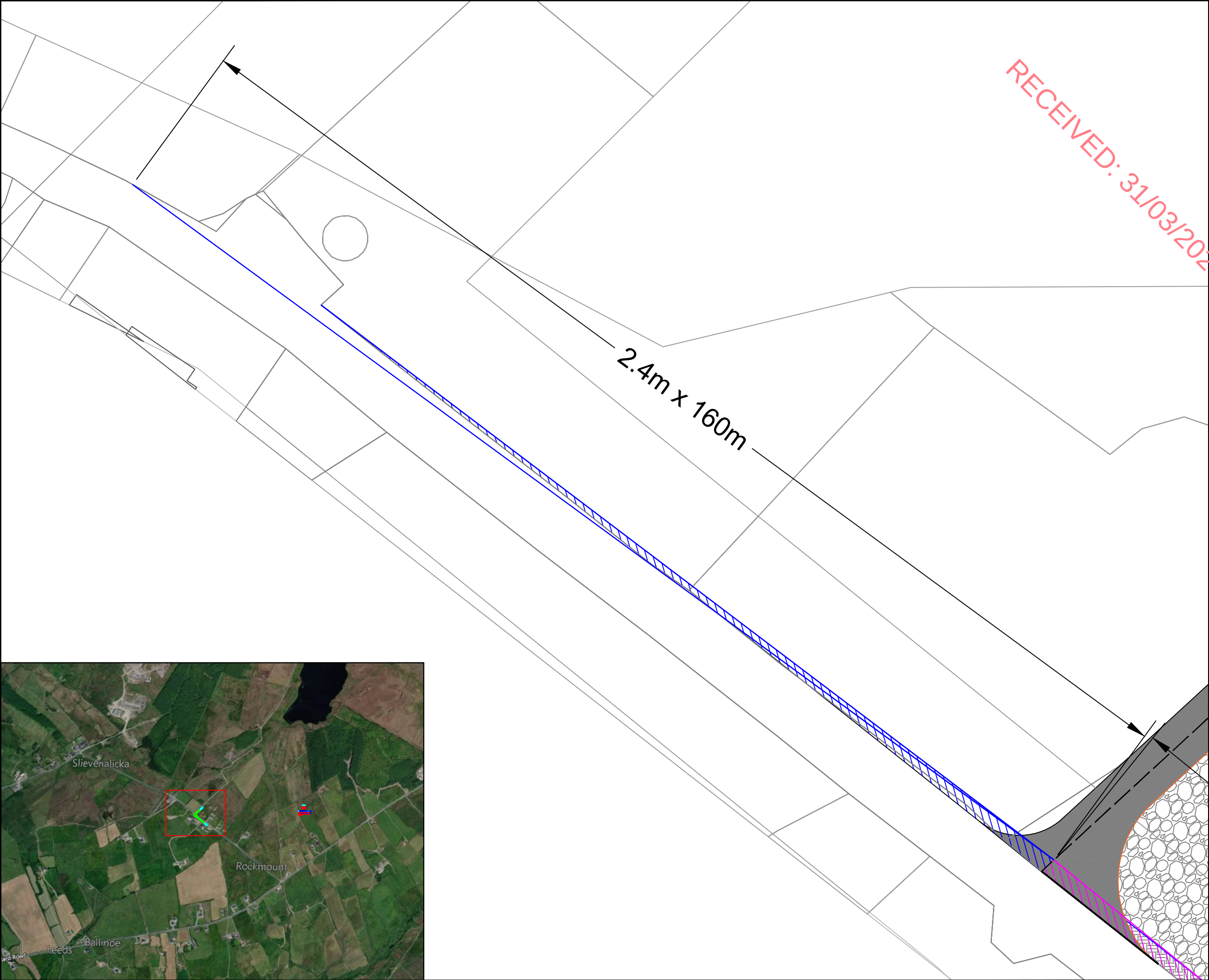






Notes:

- Do not scale from drawing.
- All dimensions in metres unless otherwise stated.
- Please note that marked service locations are indicative only and should be confirmed by topographical survey.

Key:

2.4m x 160m Visibility Splay to the North West

Rev.	Date	Revision details	Drawn	Checked	Approved

© This drawing is the property of SYSTRA Limited and the information can only be reproduced with their prior permission.



www.systra.com/uk

19 Charlotte Square,
Edinburgh,
EH2 4DF

T 0131 460 1847
E scotland@systra.co.uk

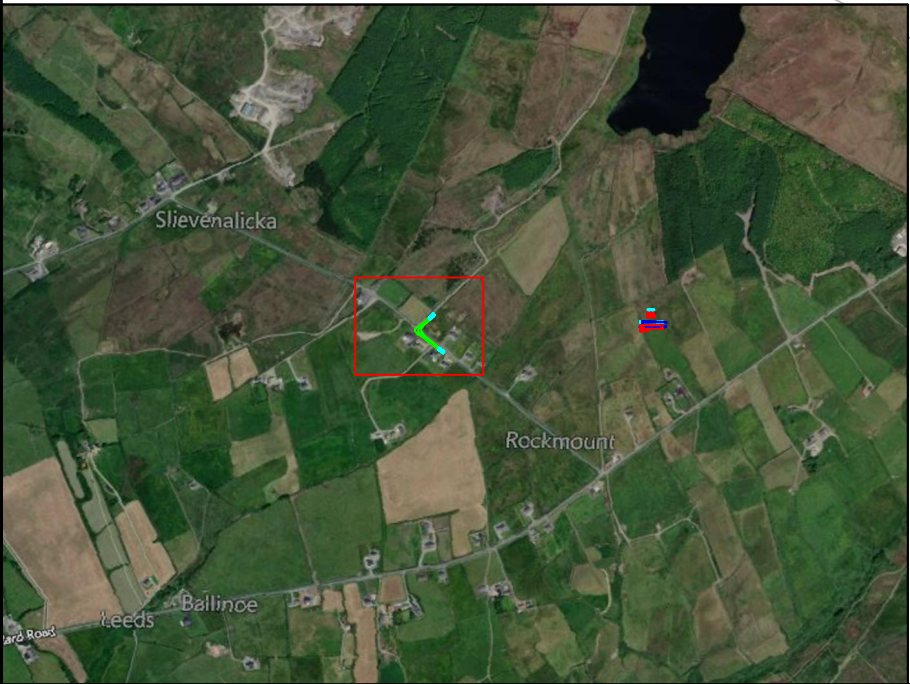
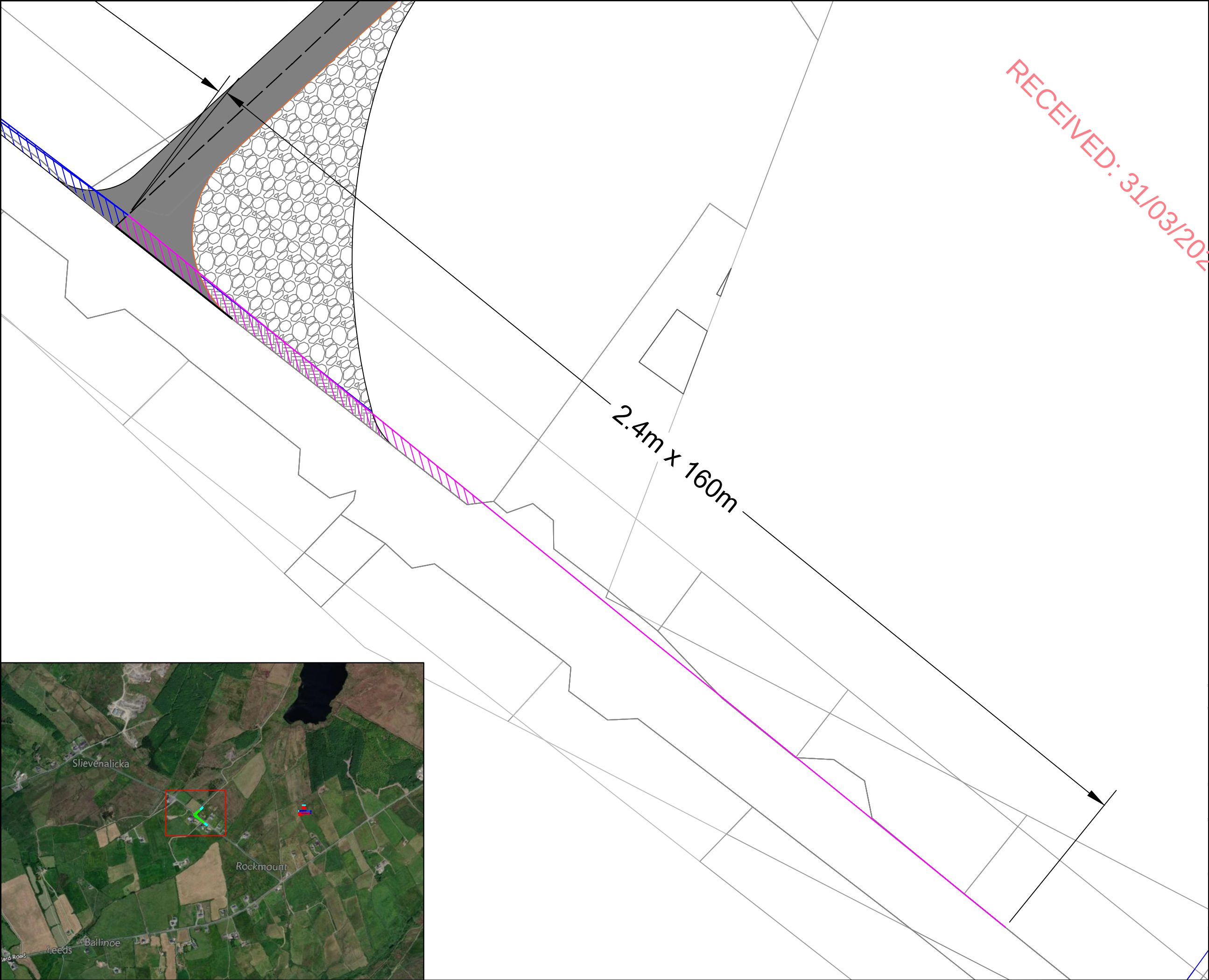
Client
Gavin & Doherty Geosolutions

Project
Illaunbaun Wind Farm
Site Access Design

Title
Visibility Splays
Sheet 1 of 2

Drawn TF	Checked ADV	Approved ADV
Original dwg. size A3	Date 16/10/2024	Scale 1:500

Drawing Status Information	Drawing Number VBS001	Rev. -
-------------------------------	--------------------------	-----------



Notes:

- Do not scale from drawing.
- All dimensions in metres unless otherwise stated.
- Please note that marked service locations are indicative only and should be confirmed by topographical survey.

Key:

2.4m x 160m Visibility Splay to the South East

SYSTRA
www.systra.com/uk

18 Charlotte Square,
Edinburgh,
EH2 4DF

T 0131 460 1847
E scotland@systra.co.uk

Client

Gavin & Doherty Geosolutions

Project

Illaunbaun Wind Farm
Site Access Design

Title

Visibility Splays
Sheet 2 of 2

Drawn	TF	Checked	ADV	Approved	ADV
Original dwg. size	A3	Date	16/10/2024	Scale	1:500
Drawing Status		Drawing Number		Rev.	
Information		VBS002		-	

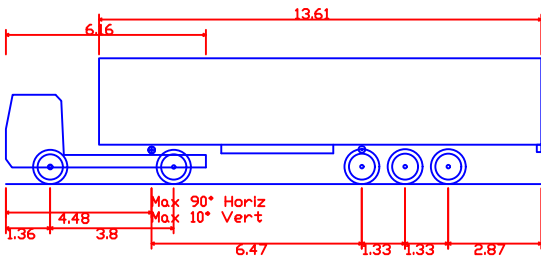
Contains OS data © Crown copyright [and database rights] [2024]

© This drawing and its content are the copyright of SYSTRA Ltd and may not be reproduced or amended except by prior written permission. SYSTRA accepts no liability for any amendments made by other persons.

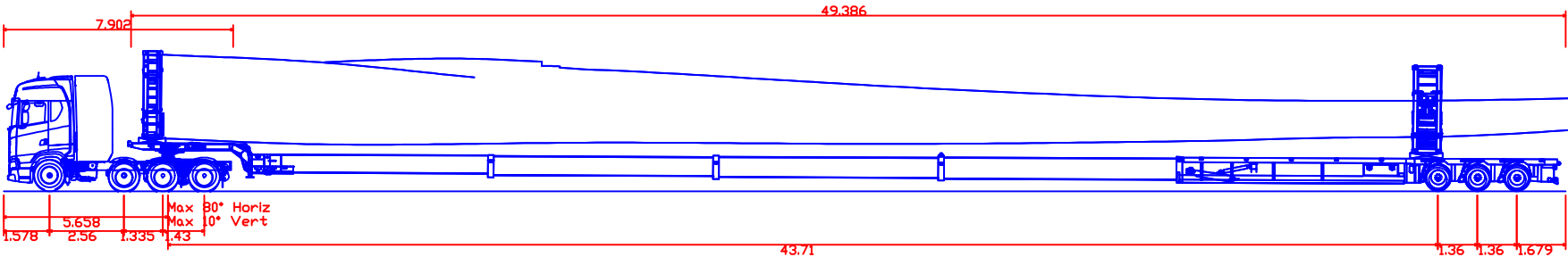
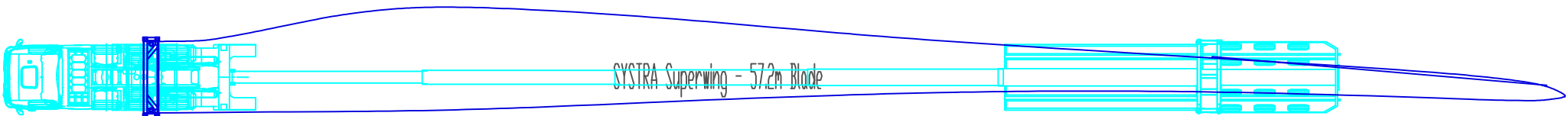
- Notes:
- Do not scale from drawing.
 - All dimensions in metres unless otherwise stated.
 - Please note that marked service locations are indicative only and should be confirmed by topographical survey.



RECEIVED: 31/03/2026



FTA Design Articulated Vehicle (2016)
Overall Length 16.480m
Overall Width 2.550m
Overall Body Height 3.870m
Min Body Ground Clearance 0.515m
Max Track Width 2.470m
Lock to lock time 3.00s
Kerb to Kerb Turning Radius 6.600m



SYSTRA Superwing - 57.2m Blade
Overall Length 53.767m
Overall Width 3.037m
Overall Body Height 4.857m
Min Body Ground Clearance -0.012m
Max Track Width 2.520m
Lock to lock time 6.00s
Max Wheel Angle 45.00°

Rev.	Date	Revision details	Drawn	Checked	Approved

© This drawing is the property of SYSTRA Limited and the information can only be reproduced with their prior permission.



18 Charlotte Square,
Edinburgh,
EH2 4DF

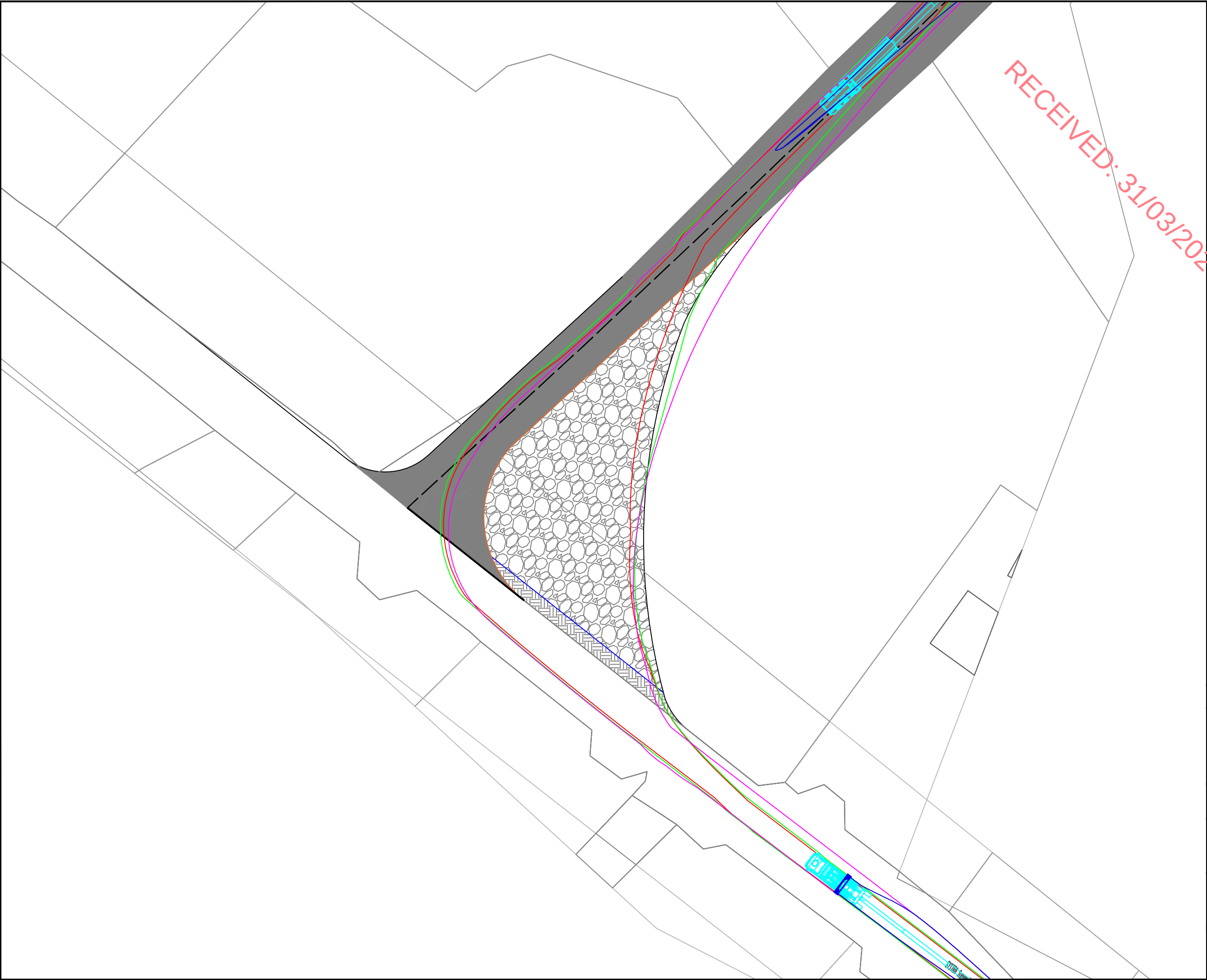
T 0131 460 1847
E scotland@systra.co.uk

Client
Gavin & Doherty Geosolutions

Project
Illaunbaun Wind Farm
Site Access Design

Title
Swept Path Assessment
Vehicle Details

Drawn TF	Checked ADV	Approved ADV
Original dtp. size A3	Date 16/10/2024	Scale NTS
Drawing Status Information	Drawing Number VEH001	Rev. -



Notes:

- Do not scale from drawing.
- All dimensions in metres unless otherwise stated.
- Please note that marked service locations are indicative only and should be confirmed by topographical survey.

Key:

- Blade Transporter Vehicle
- Blade Outline
- Over-run envelope of tractor and trailer wheels
- Over-sail envelope being swept by tractor and trailer bed
- Over-sail envelope being swept by blade path

Rev.

Rev.	Date	Revision details	Drawn	Checked	Approved

© This drawing is the property of SYSTRA Limited and the information can only be reproduced with their prior permission.

SYSTRA

www.systra.com/uk

18 Charlotte Square,
Edinburgh,
EH2 4DF

T 0131 460 1847
E scotland@systra.co.uk

Client

Gavin & Doherty Geosolutions

Project

Illaunbaun Wind Farm
Site Access Design

Title

Swept Path Assessment
Vestas V117 - 57.2m Blade on Super Wing Trailer

Drawn	Checked	Approved
TF	ADV	ADV
Original dwg. size	Date	Scale
A3	16/10/2024	1:500

Drawing Status	Drawing Number	Rev.
Information	SPA001	-



Notes:

- Do not scale from drawing.
- All dimensions in metres unless otherwise stated.
- Please note that marked service locations are indicative only and should be confirmed by topographical survey.

Key:

- Vehicle Outline
- Over-run envelope of tractor and trailer wheels
- Over-sail envelope being swept by tractor and trailer chassis

Rev.	Date	Revision details	Drawn	Checked	Approved

© This drawing is the property of SYSTRA Limited and the information can only be reproduced with their prior permission.

www.systra.com/uk

18 Charlotte Square,
Edinburgh,
EH2 4DF

T 0131 460 1847
E scotland@systra.co.uk

Client
Gavin & Doherty Geosolutions

Project
Illaunbaun Wind Farm
Site Access Design

Title
Swept Path Assessment
Maximum Legal Articulated Vehicle

Drawn	Checked	Approved
TF	ADV	ADV
Original dwg. size A3	Date 16/10/2024	Scale 1:500
Drawing Status Information		Rev. -

Drawing Number
SPA002