

Notes:

1. Do not scale from drawing.
2. All dimensions in metres unless otherwise stated.
3. 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

2.4m x 160m

SYSTRA
www.systra.com/uk

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scotland@systra.co.uk

2013-09-01 09:45:00

Illaunbaun Wind Farm
Site Access Design

Visibility Splays

Checked Approved

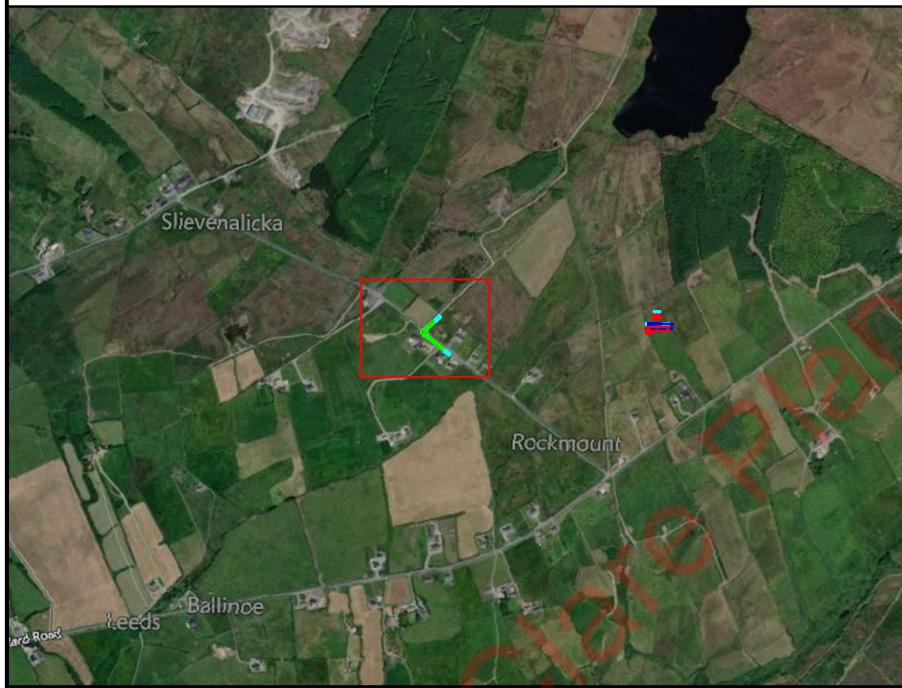
ADV ADV

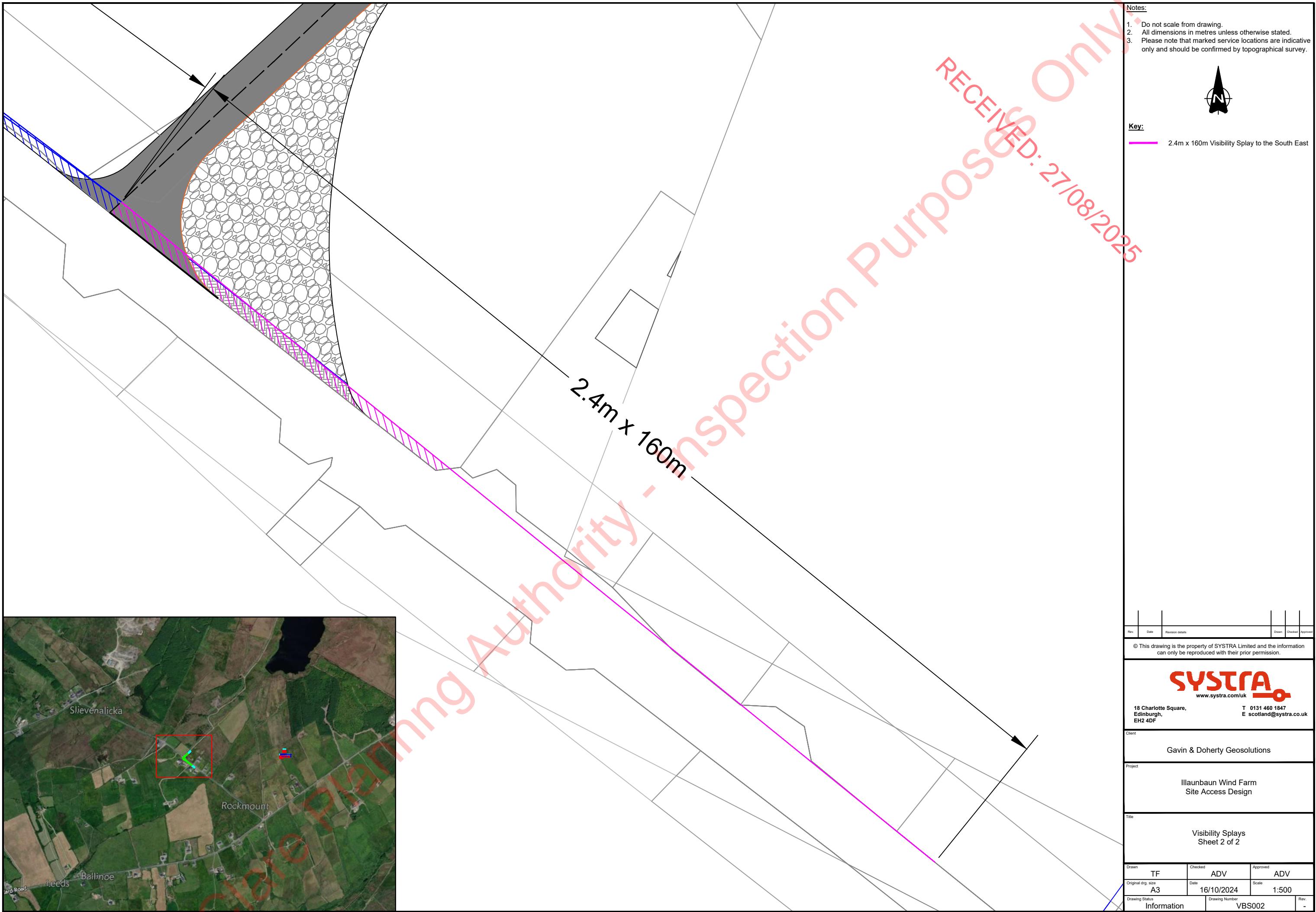
Date 16/10/2024 Scale 1:500

Information	Drawing Number VBS001	Rev. -
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or any amendments made by other persons

or any alterations made by other persons.



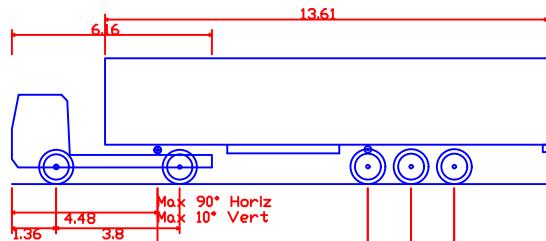


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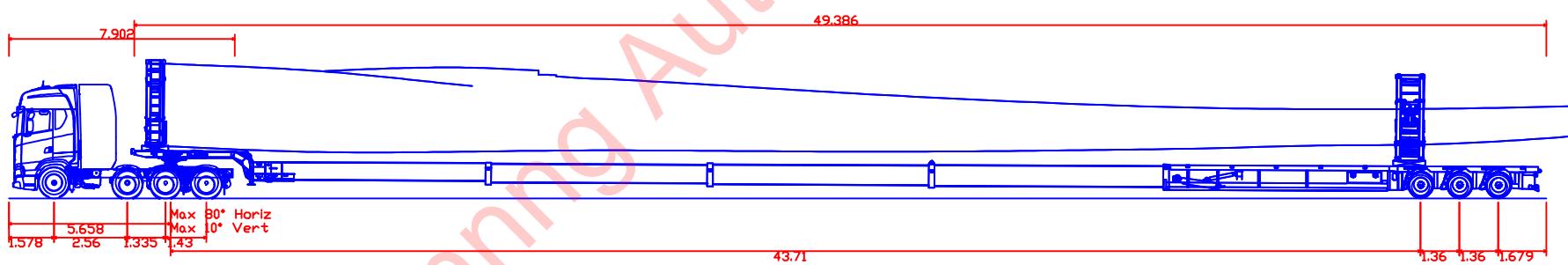


FTA Design Articulated Vehicle (2016)



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

A technical diagram of a wind turbine. The tower is on the left, and the nacelle is on the right. A long, thin, light-blue line extends from the nacelle to the right, representing the 572m blade. A red diagonal line with a red 'X' is drawn across the diagram, indicating that the blade is not currently attached to the nacelle. The text 'SYSTRA Superwing - 572m Blade' is written in the center of the red 'X'.

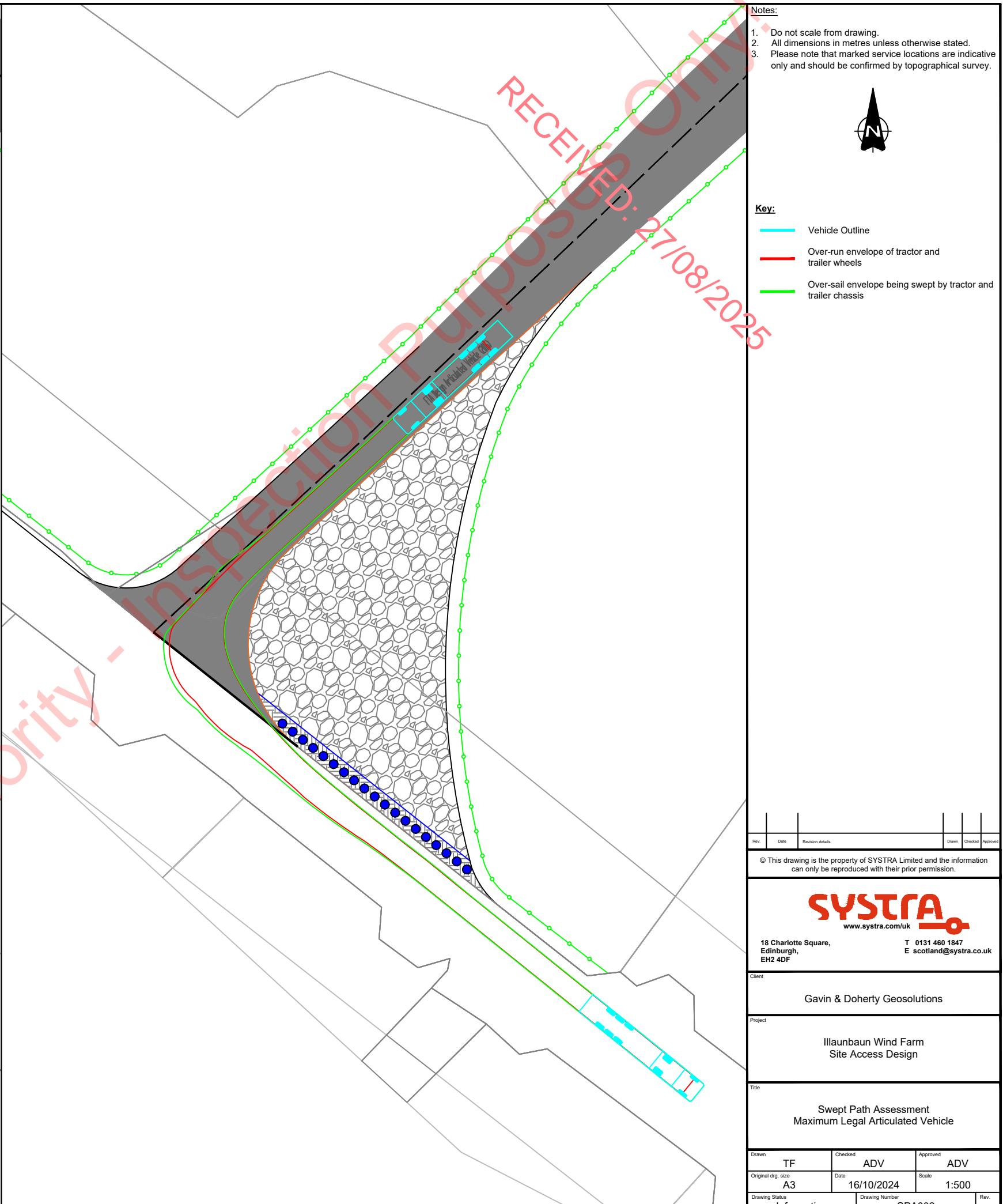
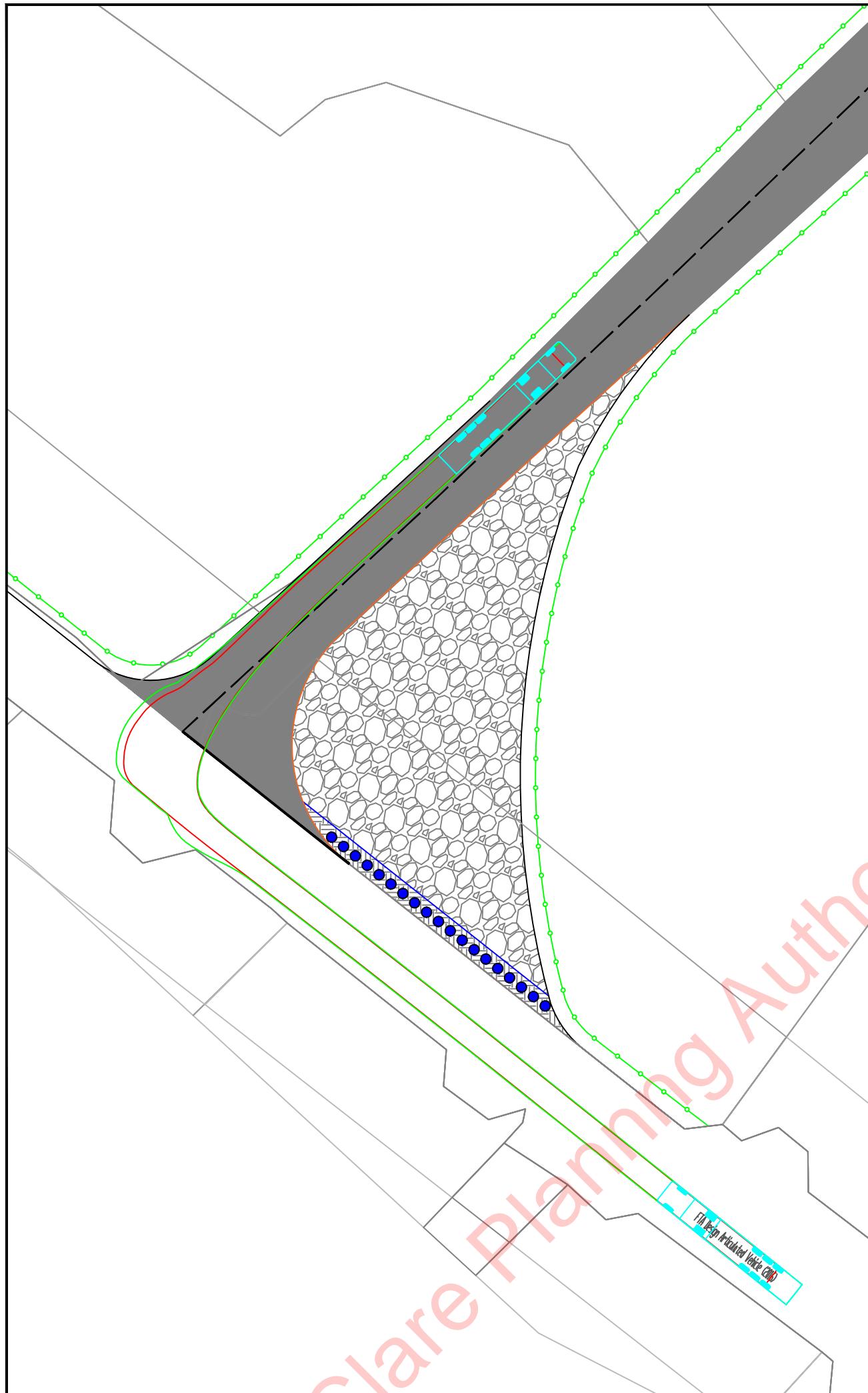


SYSTRA Superwing - 57.2m Blade	
Overall Length	53.767m
Overall Width	3.037m
Overall Body Height	4.857m
Min Body Ground Clearance	-0.012m
Max Track Width	2.520m
Lock to lock time	6.00s
Max Wheel Angle	45.00°

Rev.	Date	Revision details	Drawn	Checked	Approved
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<p>18 Charlotte Square, Edinburgh, EH2 4DF</p>			<p>T 0131 460 1847 E scotland@systra.co.uk</p>		
<p>Client</p> <p>Gavin & Doherty Geosolutions</p>					
<p>Project</p> <p>Illaunbaun Wind Farm Site Access Design</p>					
<p>Title</p> <p>Swept Path Assessment Vehicle Details</p>					
Drawn	TF	Checked	ADV	Approved	ADV
Original drg. size	A3	Date	16/10/2024	Scale	NTS
Drawing Status	Information	Drawing Number	VEH001		Rev.



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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																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Rev</th><th>Date</th><th>Revision details</th><th>Drawn</th><th>Checked</th><th>Approved</th></tr> </thead> </table>						Rev	Date	Revision details	Drawn	Checked	Approved						
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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
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Client

Gavin & Doherty Geosolutions

Project

Illaunbaun Wind Farm
Site Access Design

Title

Swept Path Assessment
Maximum Legal Articulated Vehicle

Drawn	TF	Checked	ADV	Approved
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Original drg. size

A3

Date

16/10/2024

Scale

1:500

Drawing Status

Information

Drawing Number

Rev.

SPA002