Digital Land Surveyors Ltd.

♦SWEPT PATH ANALYSIS SPECIALISTS♦

Swept Path Analysis

Delivery route for the proposed Lissinagroagh Wind Farm, Co. Leitrim.

Report for:
Future Energy Ireland Limited
27/28 Herbert Place
Dublin 2
D02 DC97

Report prepared by:
William Gallagher

Date:
April 2026

Ireland FuturEnergy

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SWEPT PATH ANALYSIS SPECIALISTS

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Non-Disclosure Notice

The information contained in this report must not be shared with any third parties without the prior written agreement of Digital Land Surveyors Limited. Doing so could be a violation of trust or have a negative impact on our business. Any third party who obtains access to this report will also be subject to the Disclaimer stated below.

Third Party Disclaimer

This disclaimer applies to any disclosure of this report to a third party. Digital Land Surveyors Limited prepared the report at the instruction of, and for use by, our client, Future Energy Ireland Limited. It is not intended as advice to any third party who may access it by any means. Digital Land Surveyors Limited excludes all liability for any loss or damage that may arise from reliance on the contents of this report, to the fullest extent permitted by law. We do not, however, exclude our liability (if any) for personal injury or death resulting from our negligence, for fraud or any other matter in relation to which we cannot legally exclude liability.

1. Introduction

1.1. Purpose of the Report

Digital Land Surveyors Ltd were commissioned by Future Energy Ireland to undertake a Swept Path Analysis on the delivery route for the proposed Lissinagroagh Wind Farm, Co. Leitrim.

All the pinch points assessed in this report were identified by Digital Land Surveyors ltd.

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The SPA identifies where the Proposed Development may require accommodations to provide for the delivery of a 81.5m blade from the port of Killybegs, Co. Donegal to the site of the proposed Windfarm however, the detailed design of these accommodations is beyond the agreed scope of this report.

The TDR accommodations are not limited to but generally consist of temporary vegetation trimming and removal, removal of street furniture and local strengthening of road verges.

1.2. Important Notes

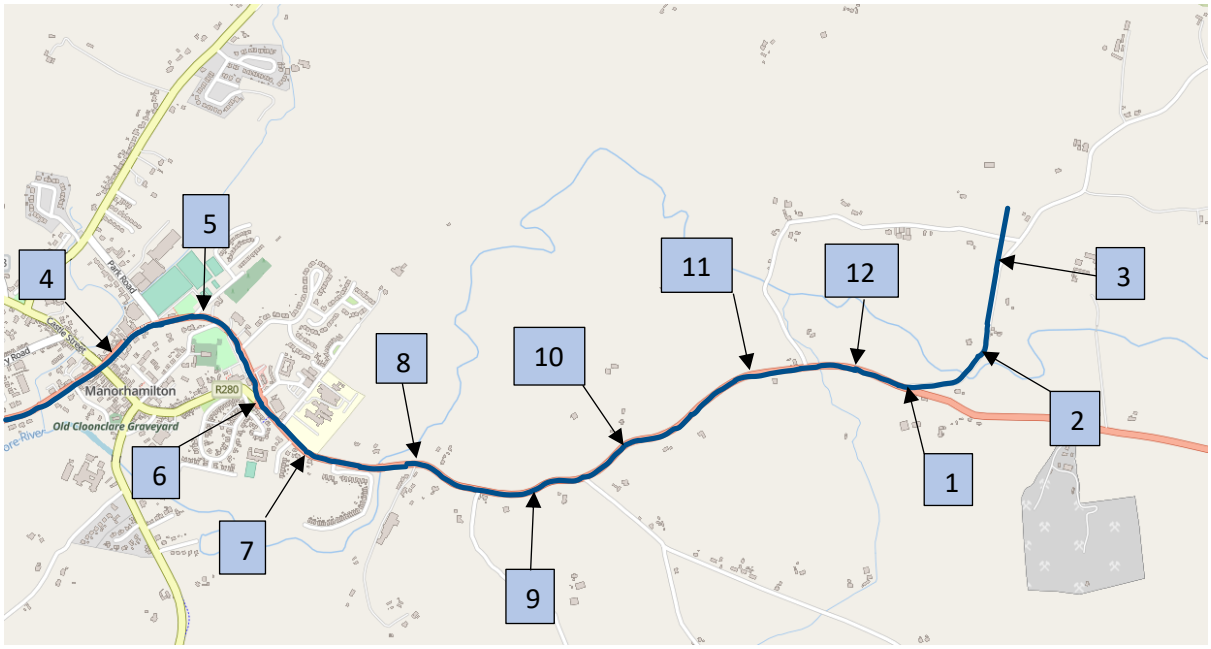
This Swept Path Analysis was carried out based on aerial imagery and a topographical survey to identify the extent of vegetation, tarmac edges, utility obstruction etc. in order to determine the least disruptive path through the pinch points outlined in Digital Land Surveyors report outlined above. Overhead utility cables have been identified as they cross or run alongside the road however their height was not measured as part of the SPA, therefore prior to delivery of the blade the utility cables should be measured, and the utility companies should be contacted regarding heights of the cables and potential remedies. Utility poles have also been identified and where required recommended to be removed. Prior to removal consultation with the relevant utility companies is required.

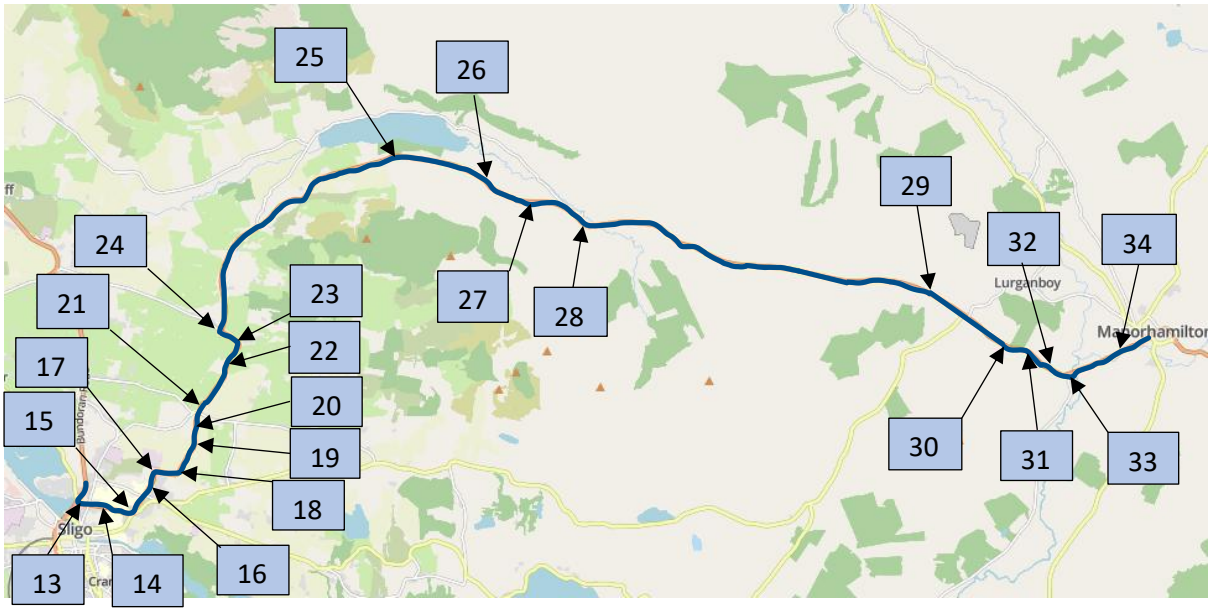
2. Drawings

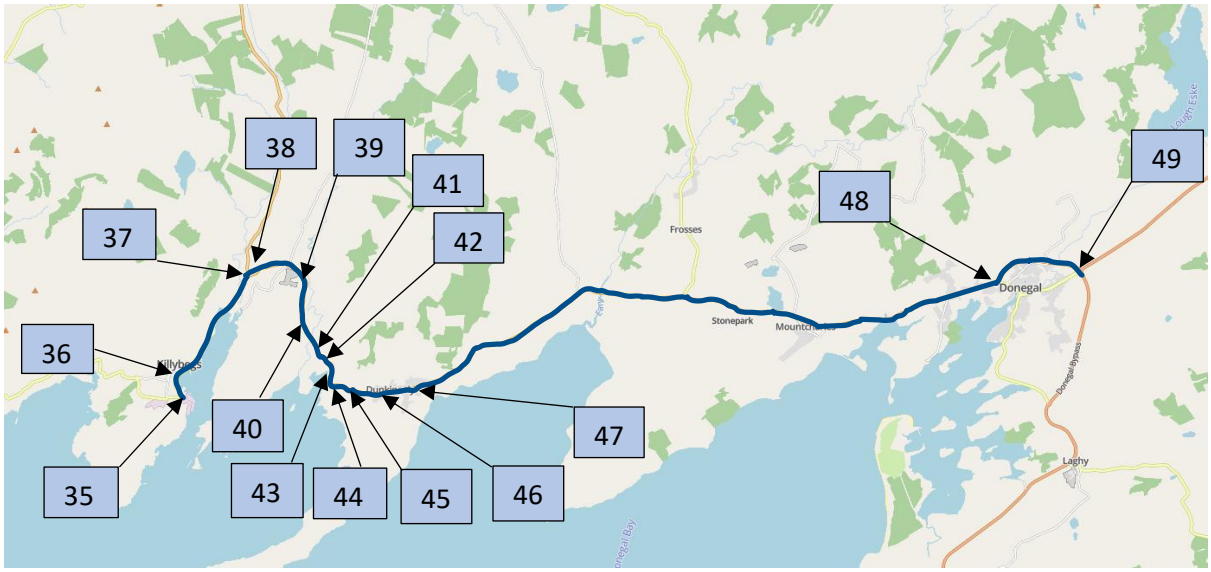
2.1. Location Overview

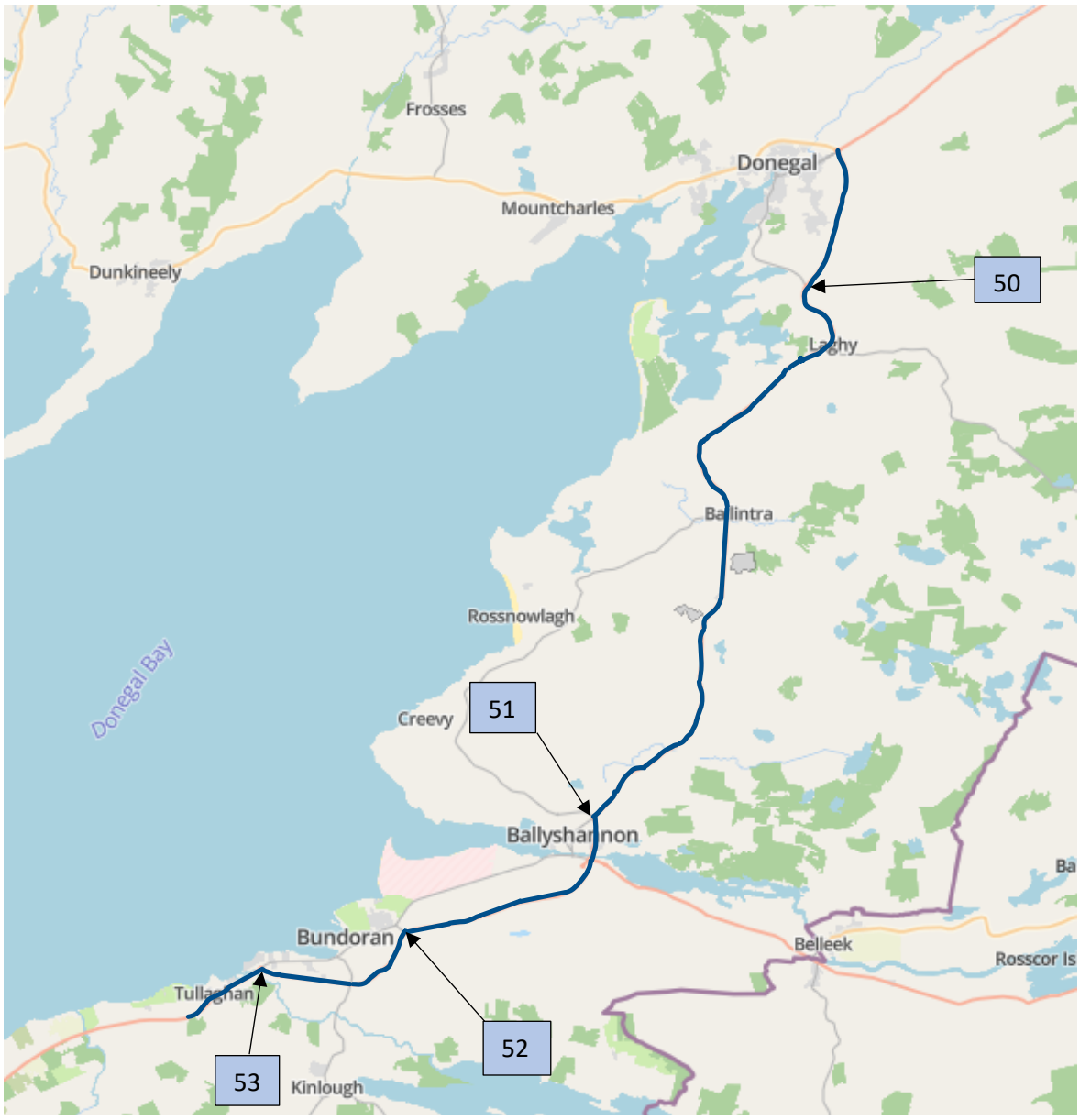


2.2. Pinch Points






38
39
41
37
42
48
49
36
40
47
35
43
44
45
46
Frosses
Donegal
Stonepark
Laghy


Frosses
Donegal
Mountcharles
Dunkineely
50
Laghy
Ballintra
Rossnowlagh
Donegal Bay
Creevy
51
Ballyshannon
Bundoran
Belleek
Rosscor Is
Tullaghan
52
53
Kinlough

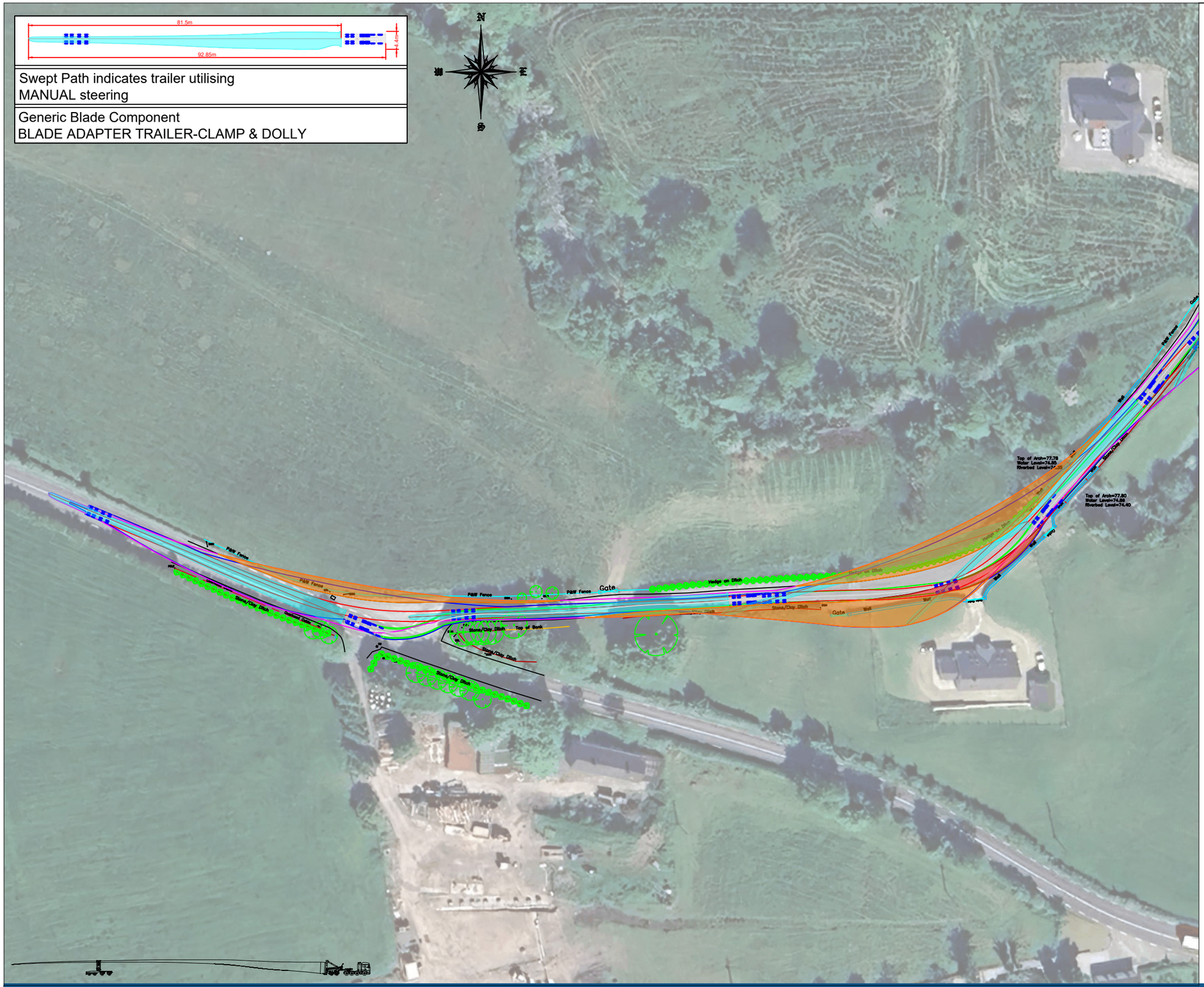

Bundoran
Tullaghan
Mullaghmore
Kinlough
Cliffoney
Dernish Island
Connors Island
54
55
56
57
Sligo
Annagh Island

3. Swept Path Analysis Drawings

The pinch points that were analysed are as identified by Digital Land Surveyors Ltd in their Primary Route Assessment Report dated September 2024, these are as follows:

Location 1
Location 2
Location 3
Location 4
Location 5
Location 6
Location 7
Location 8
Location 9
Location 10
Location 11
Location 12
Location 13
Location 14
Location 15
Location 16
Location 17
Location 18
Location 19
Location 20
Location 21
Location 22
Location 23
Location 24
Location 25
Location 26
Location 27
Location 28
Location 29
Location 30
Location 31
Location 32
Location 33
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Location 35
Location 36
Location 37
Location 38
Location 39
Location 40
Location 41
Location 42
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Location 44

Location 45
Location 46
Location 47
Location 48
Location 49
Location 50
Location 51
Location 52
Location 53
Location 54
Location 55
Location 56
Location 57



Area within Magenta outline will be oversailed by vehicle load

Area within Blue outline will be oversailed by vehicle body

Tractor Axles outlined in Green

Trailer Axles outlined in Red

Area shaded Orange requires oversail by load and projections -to be cleared of all obstructions

Area shaded RED requires ground works to enable the vehicle axles to pass including levelling and strengthening

ITM GRID REFERENCE: 590874 839524

- The Swept Path Analysis provided is produced from a transport orientated view only and does not consider any issues in terms of land ownership, or any other precincts that may otherwise be restrictive.
- This drawing has been created from data produced from Aerial Imagery and OSI mapping.
- All Swept Path diagrams, drawings and assessments are calculated for the movement of loaded trailer equipment carrying Wind Turbine components. These calculations are based on the turning circles and specification of the specified trailer equipment details in this SPA.
- Delivery vehicles can be right or left hand vehicles therefore due to driver interpretation it is assumed that each vehicle will not follow the same path. Consequently, a buffer zone will be required outside of the Swept Path Analysis.
- This SPA is a means of providing evidence of minimum clearance of any vehicle as a footprint and there is no margin or safety cordon included.
- In locations where modifications are required for road widening the road construction must be formed in strict accordance with the specification contained within the Turbine Manufactures Transport Guidance document.
- The term Land Take refers to where land is required from Privately Owned Lands. The term Road Widening refers to where land is required within the carriageway boundaries. The boundaries between privately owned lands and the carriageway curtailment are assumed to be identified by walls/fence lines/hedges etc. Actual boundaries between private lands and the carriageway curtailment are not identified within this report and should only be authenticated by land searches.
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SITE LISSINAGROAGH WINDFARM	DRG NO. E2590	DATE 01/04/2026	Site Inspection/Survey required prior to any works commencing.
TITLE LOCATION 01 - ATR01_81.5_01 - N16 - L6184 TURNOFF	PREPARED BY W GALLAGHER	SCALE 1:1000	Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.
CLIENT FUTURENERGY IRELAND	SIZE A3	REVISION A	

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Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.

SCALE	1:1000
DATE	01/04/2026
REVISION	A
SITE	LISSINAGROAGH WINDFARM
DRG NO.	E2590
TITLE	LOCATION 02 - ATR01_81.5_01 - L6184 LEFT BEND
PREPARED BY	W.GALLAGHER
CLIENT	FUTURENERGY IRELAND
SIZE	A3

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ITM GRID REFERENCE: 591122 839951

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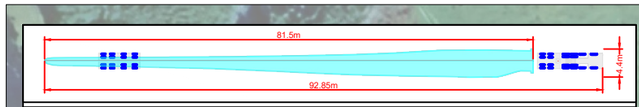
Site Inspection/Survey required prior to any works commencing.

Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.

SCALE	1:1000
DATE	01/04/2026
REVISION	A
SITE	LISSINAGROAGH WINDFARM
DRG NO.	E2590
TITLE	LOCATION 03 - ATR01_81.5_01 - L6184 SITE ENTRANCE
PREPARED BY	W.GALLAGHER
CLIENT	FUTURENERGY IRELAND
SIZE	A3

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Swept Path indicates trailer utilising
MANUAL steering

Generic Blade Component
BLADE ADAPTER TRAILER-CLAMP & DOLLY

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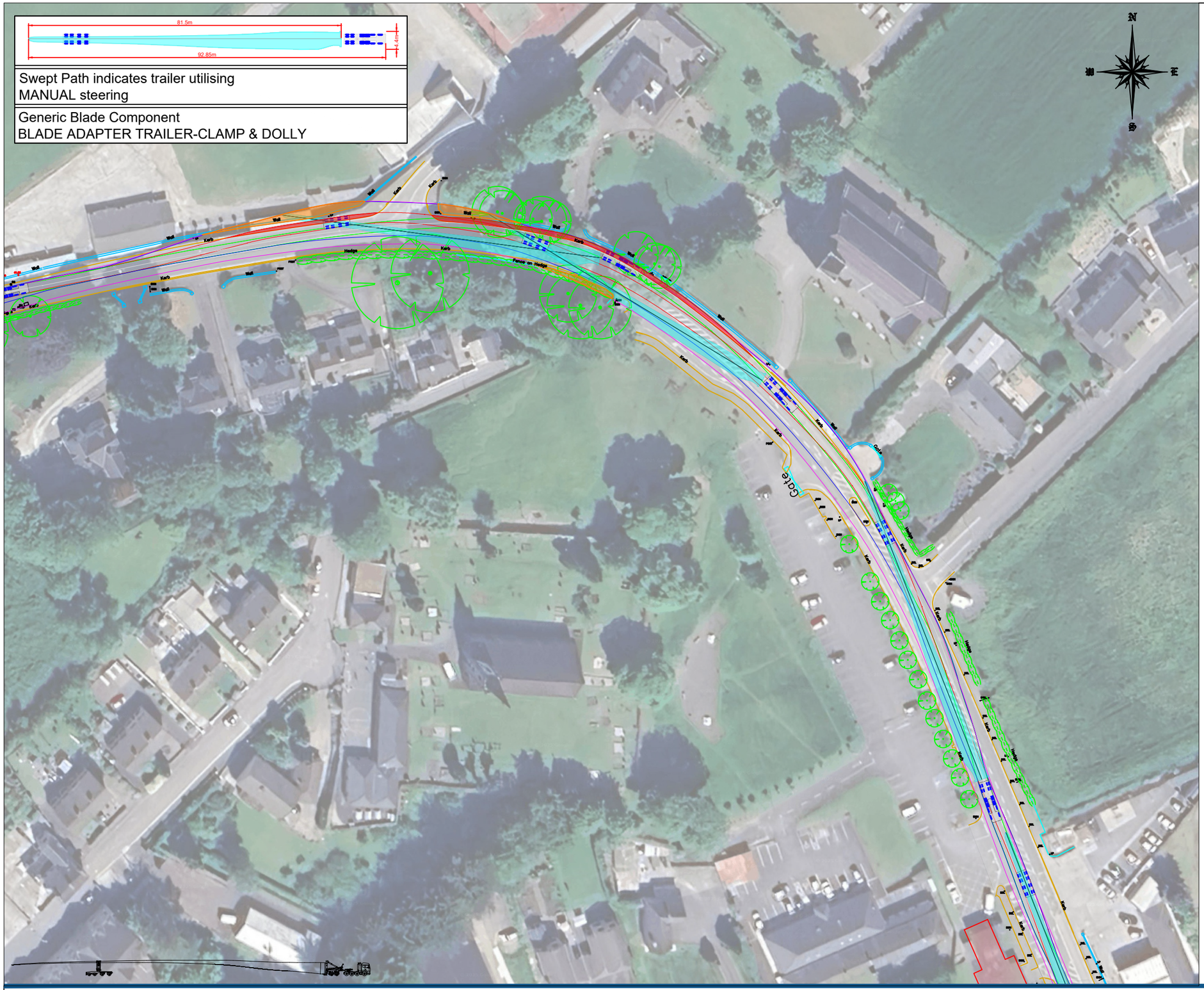
ITM GRID REFERENCE: 588548 839636

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TITLE LOCATION 04 - ATR01_81.5_01 - N16 MANORHAMILTON	PREPARED BY W GALLAGHER	SCALE 1:1000	Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.
CLIENT FUTURENERGY IRELAND	SIZE A3	REVISION A	

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SWEPT PATH ANALYSIS SPECIALISTS



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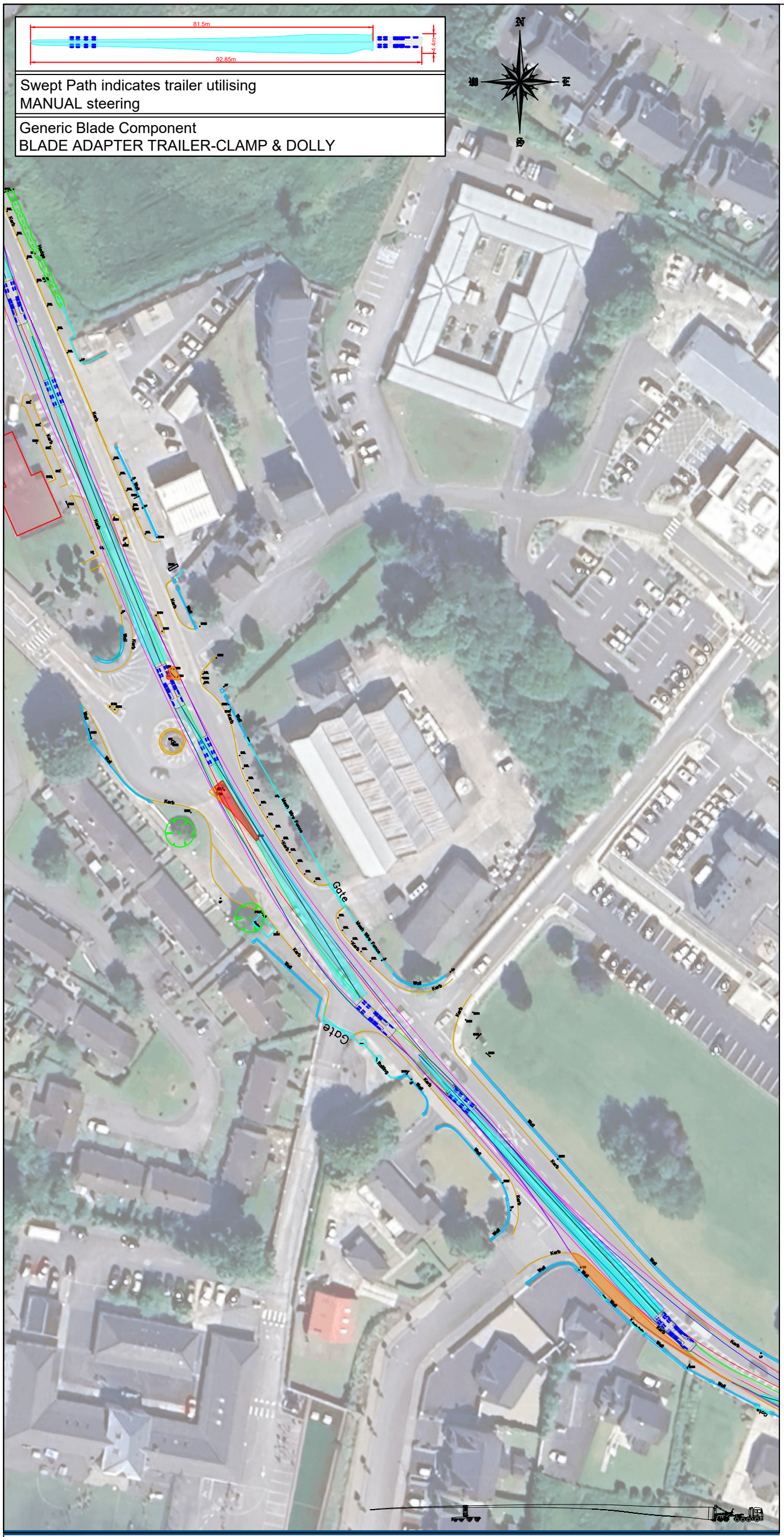
ITM GRID REFERENCE: 588828 839715

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SITE LISSINAGROAGH WINDFARM	DRG NO. E2590	DATE 01/04/2026	Site Inspection/Survey required prior to any works commencing.
TITLE LOCATION 05 - ATR01_81.5_01 - N16 MANORHAMILTON	PREPARED BY W GALLAGHER	SCALE 1:1000	Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.
CLIENT FUTURENERGY IRELAND	SIZE A3	REVISION A	

UNIT 4, FIRST FLOOR, GLEN VIEW BUSINESS PARK,
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ITM GRID REFERENCE: 588970 839467

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SCALE	1:1000
DATE	01/04/2026
REVISION	A
SITE	LISSINAGROAGH WINDFARM
DRG NO.	E2590
TITLE	LOCATION 06 - ATR01_81.5_01 - N16 STATION ROAD ROUNDABOUT
PREPARED BY	W.GALLAGHER
CLIENT	FUTURENERGY IRELAND
SIZE	A3

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SITE LISSINAGROAGH WINDFARM	DRG NO. E2590	DATE 01/04/2026	Site Inspection/Survey required prior to any works commencing.
TITLE LOCATION 07 - ATR01_81.5_01 - N16 STATION ROAD	PREPARED BY W GALLAGHER	SCALE 1:1000	Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.
CLIENT FUTURENERGY IRELAND	SIZE A3	REVISION A	

UNIT 4, FIRST FLOOR, GLEN VIEW BUSINESS PARK,
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EMAIL: info@landsurveyors.ie

Digital Land Surveyors Ltd
SWEPT PATH ANALYSIS SPECIALISTS



Area within Magenta outline will be oversailed by vehicle load
Area within Blue outline will be oversailed by vehicle body
Tractor Axles outlined in Green
Trailer Axles outlined in Red
Area shaded Orange requires oversail by load and projections -to be cleared of all obstructions

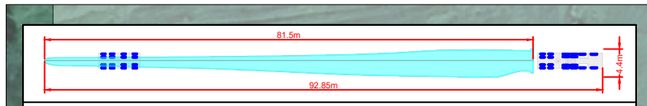
ITM GRID REFERENCE: 589507 839249

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SITE LISSINAGROAGH WINDFARM	DRG NO. E2590	DATE 01/04/2026	Site Inspection/Survey required prior to any works commencing.
TITLE LOCATION 08 - ATR01_81.5_01 - N16 SLIGO ROAD	PREPARED BY W GALLAGHER	SCALE 1:1000	Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.
CLIENT FUTURENERGY IRELAND	SIZE A3	REVISION A	

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SWEPT PATH ANALYSIS SPECIALISTS



Swept Path indicates trailer utilising
MANUAL steering

Generic Blade Component
BLADE ADAPTER TRAILER-CLAMP & DOLLY



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ITM GRID REFERENCE: 589010 839249

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SITE LISSINAGROAGH WINDFARM	DRG NO. E2590	DATE 01/04/2026	Site Inspection/Survey required prior to any works commencing.
TITLE LOCATION 09 - ATR01_81.5_01 - N16 SLIGO ROAD	PREPARED BY W GALLAGHER	SCALE 1:1000	Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.
CLIENT FUTURENERGY IRELAND	SIZE A3	REVISION A	

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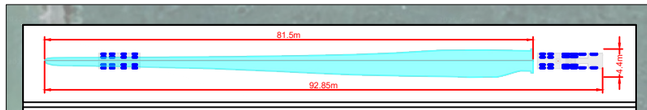
ITM GRID REFERENCE: 590097 839377

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SITE LISSINAGROAGH WINDFARM	DRG NO. E2590	DATE 01/04/2026	Site Inspection/Survey required prior to any works commencing.
TITLE LOCATION 10 - ATR01_81.5_01 - N16 SLIGO ROAD	PREPARED BY W GALLAGHER	SCALE 1:1000	Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.
CLIENT FUTURENERGY IRELAND	SIZE A3	REVISION A	

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SWEPT PATH ANALYSIS SPECIALISTS



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MANUAL steering

Generic Blade Component
BLADE ADAPTER TRAILER-CLAMP & DOLLY



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ITM GRID REFERENCE: 590381 839557

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SITE LISSINAGROAGH WINDFARM	DRG NO. E2590	DATE 01/04/2026	Site Inspection/Survey required prior to any works commencing.
TITLE LOCATION 11 - ATR01_81.5_01 - N16 MANORHAMILTON	PREPARED BY W GALLAGHER	SCALE 1:1000	Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.
CLIENT FUTURENERGY IRELAND	SIZE A3	REVISION A	

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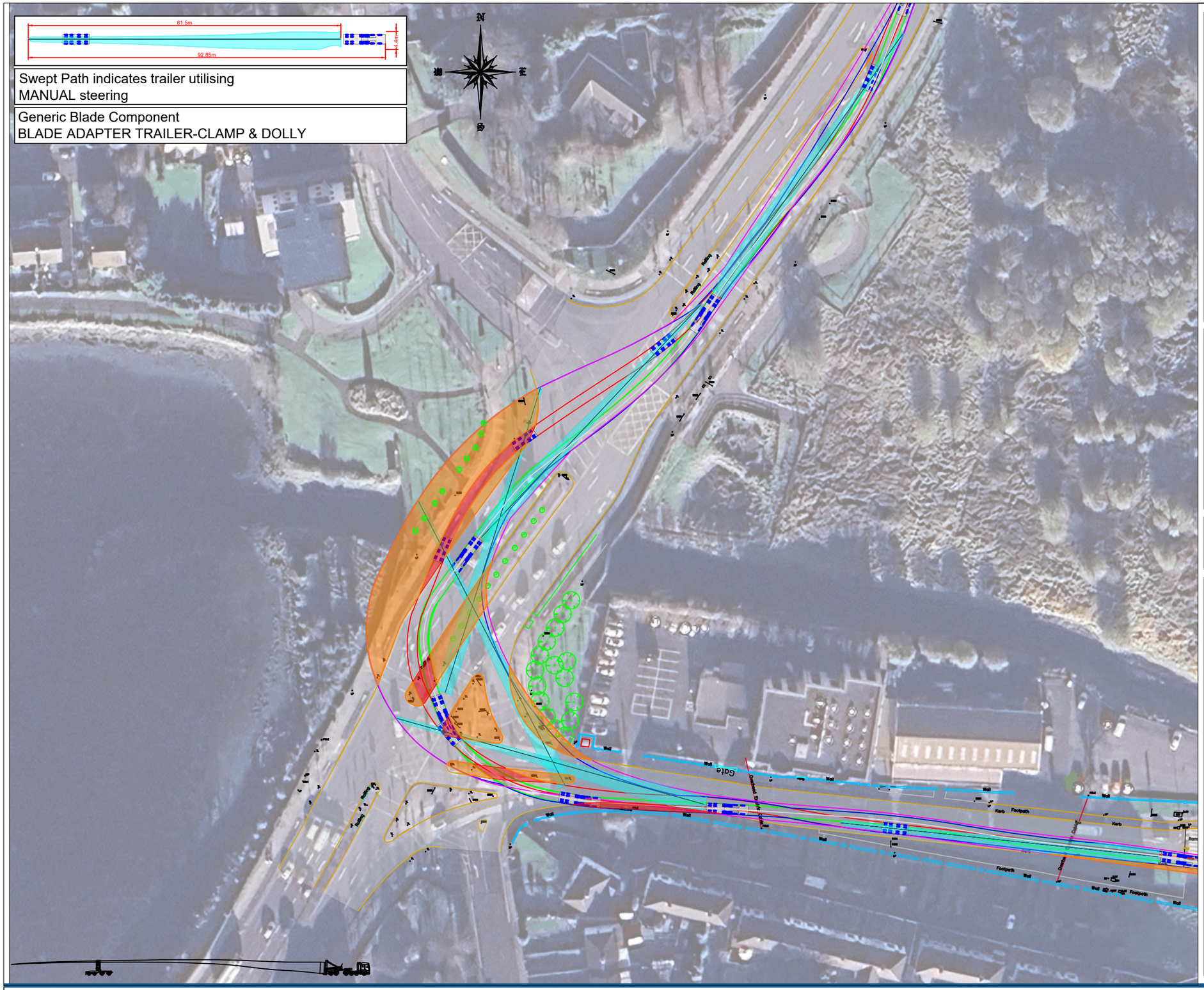
ITM GRID REFERENCE: 590679 839570

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SITE LISSINAGROAGH WINDFARM	DRG NO. E2590	DATE 01/04/2026	Site Inspection/Survey required prior to any works commencing.
TITLE LOCATION 12 - ATR01_81.5_01 - N16 - L6184 JUNCTION	PREPARED BY W GALLAGHER	SCALE 1:1000	Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.
CLIENT FUTURENERGY IRELAND	SIZE A3	REVISION A	

UNIT 4, FIRST FLOOR, GLEN VIEW BUSINESS PARK,
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SWEPT PATH ANALYSIS SPECIALISTS



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Area within Blue outline will be oversailed by vehicle body
Tractor Axles outlined in Green
Trailer Axles outlined in Red

Area shaded RED requires ground works to enable the vehicle axles to pass including levelling and strengthening

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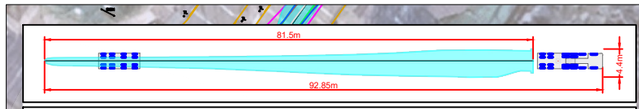
ITM GRID REFERENCE: 569092 836675

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SITE LISSINAGROAGH WINDFARM	DRG NO. E2590	DATE 01/04/2026	Site Inspection/Survey required prior to any works commencing.
TITLE LOCATION 13 - ATR01_81.5_01 - SLIGO N15 - N16 JUNCTION	PREPARED BY W GALLAGHER	SCALE 1:1000	Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.
CLIENT FUTURENERGY IRELAND	SIZE A3	REVISION A	

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Generic Blade Component
BLADE ADAPTER TRAILER-CLAMP & DOLLY



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ITM GRID REFERENCE: 569297 836630

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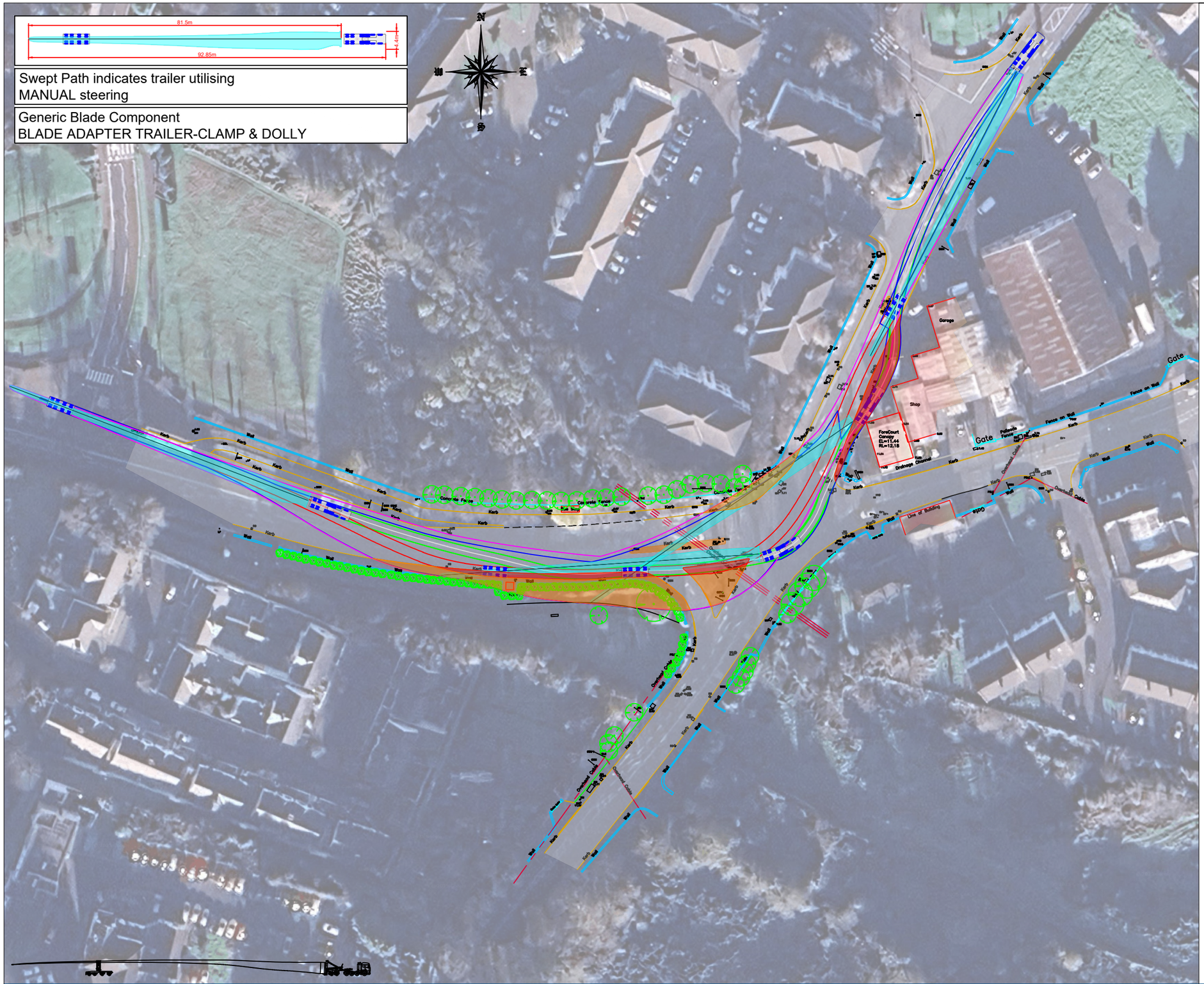
SITE LISSINAGROAGH WINDFARM	DRG NO. E2590	DATE 01/04/2026
TITLE LOCATION 14 - ATR01_81.5_01 - SLIGO N16 ROUNDABOUT	PREPARED BY W GALLAGHER	SCALE 1:1000
CLIENT FUTURENERGY IRELAND	SIZE A3	REVISION A

Site Inspection/Survey required prior to any works commencing.

Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.

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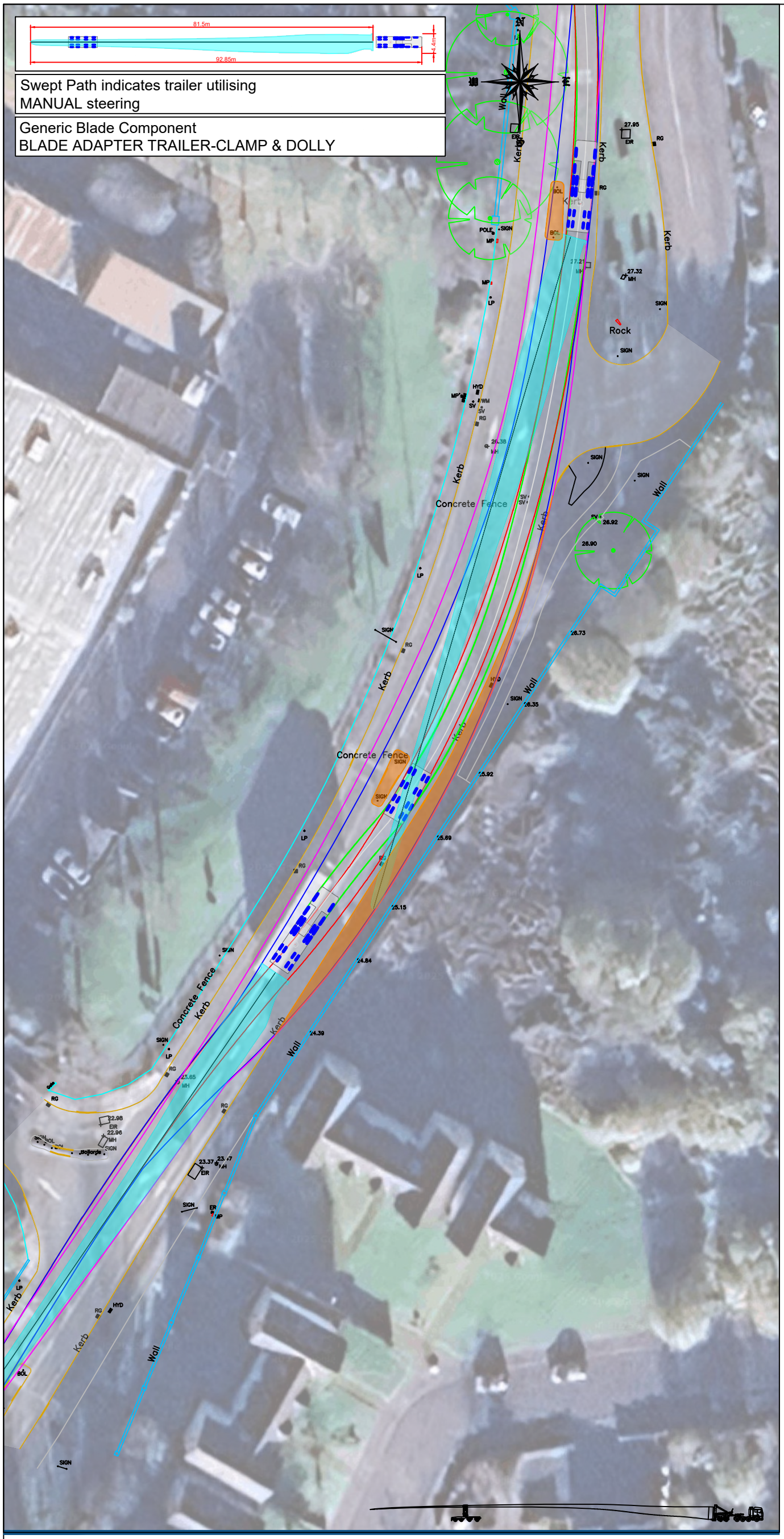


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SITE LISSINAGROAGH WINDFARM	DRG NO. E2590	DATE 01/04/2026	Site Inspection/Survey required prior to any works commencing.
TITLE LOCATION 15 - ATR01_81.5_01 - N16 LEFT TURN - SLIGO	PREPARED BY W GALLAGHER	SCALE 1:1000	Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.
CLIENT FUTURENERGY IRELAND	SIZE A3	REVISION A	

UNIT 4, FIRST FLOOR, GLEN VIEW BUSINESS PARK,
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MOB: + 353(0)86 8044031
MOB: + 353(0)87 8323916
EMAIL: info@landsurveyors.ie

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SWEPT PATH ANALYSIS SPECIALISTS



Area within Magenta outline will be oversailed by vehicle load
Area within Blue outline will be oversailed by vehicle body
Tractor Axles outlined in Green
Trailer Axles outlined in Red

Area shaded Orange requires oversail by load and projections -to be cleared of all obstructions

ITM GRID REFERENCE: 570463 837035

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Site Inspection/Survey required prior to any works commencing.

Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.

SCALE	1:500
DATE	01/04/2026
REVISION	A
SITE	LISSINAGROAGH WINDFARM
DRG NO.	E2590
TITLE	LOCATION 16 - ATR01_81.5_01 - N16-MANARHAMILTON ROAD
PREPARED BY	W.GALLAGHER
CLIENT	FUTURENERGY IRELAND
SIZE	A3

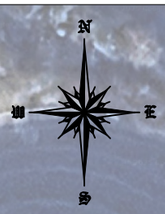
UNIT 4, FIRST FLOOR, GLEN VIEW BUSINESS PARK,
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SWEPT PATH ANALYSIS SPECIALISTS



Swept Path indicates trailer utilising
MANUAL steering

Generic Blade Component
BLADE ADAPTER TRAILER-CLAMP & DOLLY



- Area within Magenta outline will be oversailed by vehicle load
- Area within Blue outline will be oversailed by vehicle body
- Tractor Axles outlined in Green
- Trailer Axles outlined in Red
- Area shaded RED requires ground works to enable the vehicle axles to pass including levelling and strengthening
- Area shaded Orange requires oversail by load and projections -to be cleared of all obstructions

ITM GRID REFERENCE: 570498 837207

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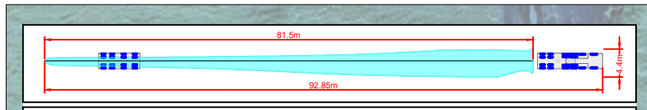
SITE LISSINAGROAGH WINDFARM	DRG NO. E2590	DATE 01/04/2026
TITLE LOCATION 17 - ATR01_81.5_01 - N16 ABBVIE ROUNDABOUT	PREPARED BY W GALLAGHER	SCALE 1:1000
CLIENT FUTURENERGY IRELAND	SIZE A3	REVISION 01/04/2026

Site Inspection/Survey required prior to any works commencing.

Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.

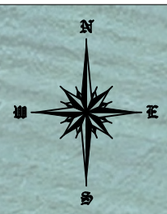
UNIT 4, FIRST FLOOR, GLEN VIEW BUSINESS PARK,
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SWEPT PATH ANALYSIS SPECIALISTS



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MANUAL steering

Generic Blade Component
BLADE ADAPTER TRAILER-CLAMP & DOLLY



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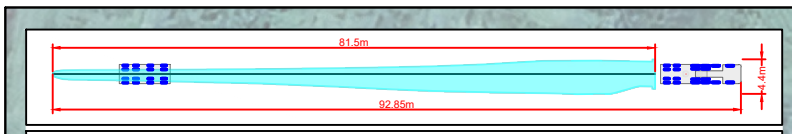
ITM GRID REFERENCE: 570905 837169

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SITE LISSINAGROAGH WINDFARM	DRG NO. E2590	DATE 01/04/2026	Site Inspection/Survey required prior to any works commencing.
TITLE LOCATION 18 - ATR01_81.5_01 - N16 MANORHAMILTON	PREPARED BY W GALLAGHER	SCALE 1:1000	Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.
CLIENT FUTURENERGY IRELAND	SIZE A3	REVISION A	

UNIT 4, FIRST FLOOR, GLEN VIEW BUSINESS PARK,
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Digital Land Surveyors Ltd
SWEPT PATH ANALYSIS SPECIALISTS



Swept Path indicates trailer utilising
MANUAL steering

Generic Blade Component
BLADE ADAPTER TRAILER-CLAMP & DOLLY

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Area within Blue outline will be oversailed by vehicle body
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Trailer Axles outlined in Red

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ITM GRID REFERENCE: 571218 837687

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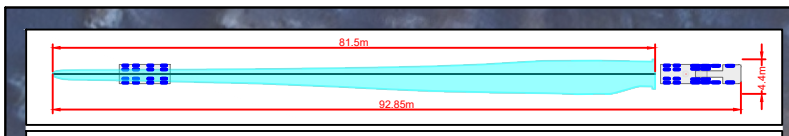
Site Inspection/Survey required prior to any works commencing.

Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.

SCALE	1:1000
DATE	01/04/2026
REVISION	A
SITE	LISSINAGROAGH WINDFARM
DRG NO.	E2590
TITLE	LOCATION 19 - ATR01_81.5_01 - N16 MANORHAMILTON ROAD
PREPARED BY	W.GALLAGHER
CLIENT	FUTURENERGY IRELAND
SIZE	A3

UNIT 4, FIRST FLOOR, GLEN VIEW BUSINESS PARK,
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SWEPT PATH ANALYSIS SPECIALISTS



Swept Path indicates trailer utilising
MANUAL steering

Generic Blade Component
BLADE ADAPTER TRAILER-CLAMP & DOLLY

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Trailer Axles outlined in Red

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ITM GRID REFERENCE: 571246 838083

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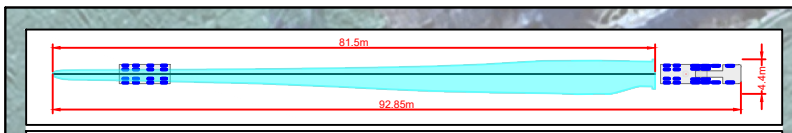
Site Inspection/Survey required prior to any works commencing.

Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.

SCALE	1:1000
DATE	01/04/2026
REVISION	A
SITE	LISSINAGROAGH WINDFARM
DRG NO.	E2590
TITLE	LOCATION 20 - ATR01_81.5_01 - N16 MANORHAMILTON ROAD
PREPARED BY	W.GALLAGHER
CLIENT	FUTURENERGY IRELAND
SIZE	A3

UNIT 4, FIRST FLOOR, GLEN VIEW BUSINESS PARK,
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Digital Land Surveyors Ltd
SWEPT PATH ANALYSIS SPECIALISTS



Swept Path indicates trailer utilising
MANUAL steering

Generic Blade Component
BLADE ADAPTER TRAILER-CLAMP & DOLLY

Area within Magenta outline will be oversailed by vehicle load
Area within Blue outline will be oversailed by vehicle body
Tractor Axles outlined in Green
Trailer Axles outlined in Red

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ITM GRID REFERENCE: 571346 838408

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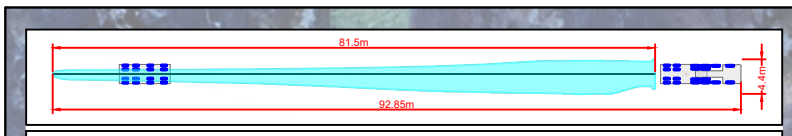
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Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.

SCALE	1:1000
DATE	01/04/2026
REVISION	A
SITE	LISSINAGROAGH WINDFARM
DRG NO.	E2590
TITLE	LOCATION 21 - ATR01_81.5_01 - N16 MANORHAMILTON ROAD
PREPARED BY	W.GALLAGHER
CLIENT	FUTURENERGY IRELAND
SIZE	A3

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Digital Land Surveyors Ltd
SWEPT PATH ANALYSIS SPECIALISTS



Swept Path indicates trailer utilising
MANUAL steering

Generic Blade Component
BLADE ADAPTER TRAILER-CLAMP & DOLLY

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ITM GRID REFERENCE: 571755 838900

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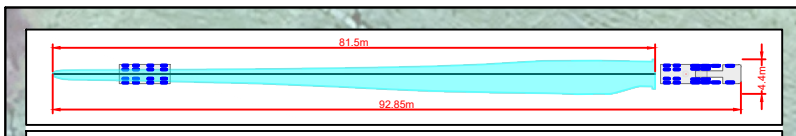
Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.

SCALE	DATE
1:1250	01/04/2026
REVISION	
A	

SITE	DRG NO.
LISSINAGROAGH WINDFARM	E2590
TITLE	PREPARED BY
LOCATION 22 - ATR01_81.5_01 - N16 MANORHAMILTON ROAD	W.GALLAGHER
CLIENT	SIZE
FUTURENERGY IRELAND	A3

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Digital Land Surveyors Ltd
SWEPT PATH ANALYSIS SPECIALISTS



Swept Path indicates trailer utilising
MANUAL steering

Generic Blade Component
BLADE ADAPTER TRAILER-CLAMP & DOLLY

N
W
E
S

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Area within Blue outline will be oversailed by vehicle body
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Trailer Axles outlined in Red

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ITM GRID REFERENCE: 572030 839525

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Site Inspection/Survey required prior to any works commencing.

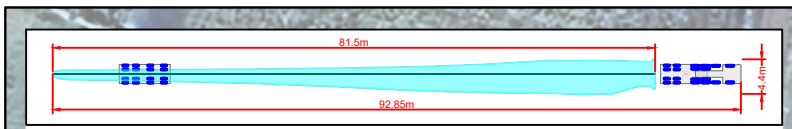
Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.

SCALE	DATE
1:1000	01/04/2026
REVISION	
A	

SITE	DRG NO.
LISSINAGROAGH WINDFARM	E2590
TITLE	PREPARED BY
LOCATION 23 - ATR01_81.5_01 - N16 MANORHAMILTON ROAD	W.GALLAGHER
CLIENT	SIZE
FUTURENERGY IRELAND	A3

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Digital Land Surveyors Ltd
SWEPT PATH ANALYSIS SPECIALISTS



Swept Path indicates trailer utilising
MANUAL steering

Generic Blade Component
BLADE ADAPTER TRAILER-CLAMP & DOLLY

Area within Magenta outline will be oversailed by vehicle load
Area within Blue outline will be oversailed by vehicle body
Tractor Axles outlined in Green
Trailer Axles outlined in Red

Area shaded RED requires ground works to enable the vehicle axles to pass including levelling and strengthening

Area shaded Orange requires oversail by load and projections -to be cleared of all obstructions

ITM GRID REFERENCE: 571722 839750

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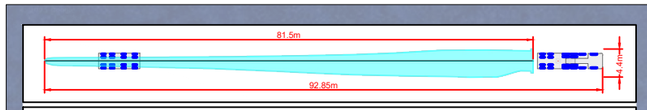
Site Inspection/Survey required prior to any works commencing.

Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.

SCALE	1:1000
DATE	01/04/2026
REVISION	A
SITE	LISSINAGROAGH WINDFARM
DRG NO.	E2590
TITLE	LOCATION 24 - ATR01_81.5_01 - N16 DRUM ROAD ROUNDABOUT
PREPARED BY	W.GALLAGHER
CLIENT	FUTURENERGY IRELAND
SIZE	A3

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Digital Land Surveyors Ltd
SWEPT PATH ANALYSIS SPECIALISTS



Swept Path indicates trailer utilising
MANUAL steering

Generic Blade Component
BLADE ADAPTER TRAILER-CLAMP & DOLLY

- Area within Magenta outline will be oversailed by vehicle load
- Area within Blue outline will be oversailed by vehicle body
- Tractor Axles outlined in Green
- Trailer Axles outlined in Red

Area shaded Orange requires oversail by load and projections -to be cleared of all obstructions

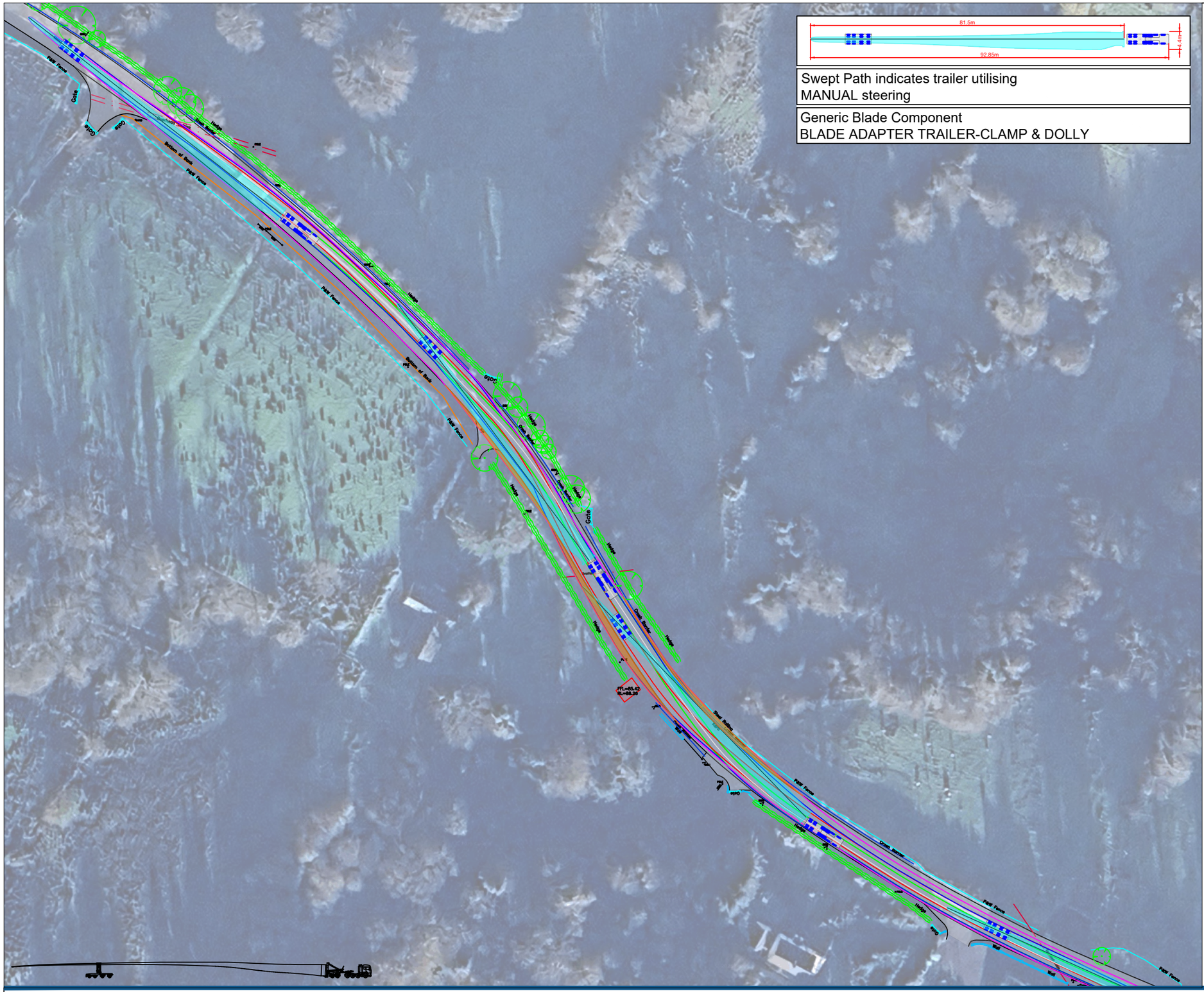
ITM GRID REFERENCE: 574862 842888

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SITE LISSINAGROAGH WINDFARM	DRG NO. E2590	DATE 01/04/2026	Site Inspection/Survey required prior to any works commencing.
TITLE LOCATION 25 - ATR01_81.5_01 - N16 MANORHAMILTON ROAD	PREPARED BY W GALLAGHER	SCALE 1:1000	Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.
CLIENT FUTURENERGY IRELAND	SIZE A3	REVISION A	

UNIT 4, FIRST FLOOR, GLEN VIEW BUSINESS PARK,
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SWEPT PATH ANALYSIS SPECIALISTS

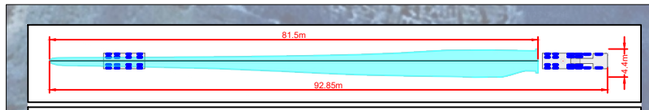


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SITE LISSINAGROAGH WINDFARM	DRG NO. E2590	DATE 01/04/2026	Site Inspection/Survey required prior to any works commencing.
TITLE LOCATION 26 - ATR01_81.5_01 - N16 MANORHAMILTON ROAD	PREPARED BY W GALLAGHER	SCALE 1:1000	Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.
CLIENT FUTURENERGY IRELAND	SIZE A3	REVISION A	

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Digital Land Surveyors Ltd
SWEPT PATH ANALYSIS SPECIALISTS



Swept Path indicates trailer utilising
MANUAL steering

Generic Blade Component
BLADE ADAPTER TRAILER-CLAMP & DOLLY

Area within Magenta outline will be oversailed by vehicle load
Area within Blue outline will be oversailed by vehicle body
Tractor Axles outlined in Green
Trailer Axles outlined in Red

Area shaded Orange requires oversail by load and projections -to be cleared of all obstructions

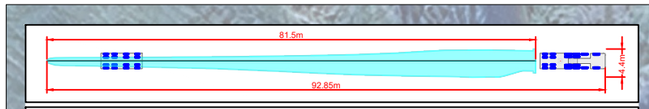
ITM GRID REFERENCE: 577126 842062

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SITE LISSINAGROAGH WINDFARM	DRG NO. E2590	DATE 01/04/2026	Site Inspection/Survey required prior to any works commencing.
TITLE LOCATION 27 - ATR01_81.5_01 - N16 MANORHAMILTON ROAD	PREPARED BY W GALLAGHER	SCALE 1:1000	Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.
CLIENT FUTURENERGY IRELAND	SIZE A3	REVISION A	

UNIT 4, FIRST FLOOR, GLEN VIEW BUSINESS PARK,
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Digital Land Surveyors Ltd
SWEPT PATH ANALYSIS SPECIALISTS



Swept Path indicates trailer utilising
MANUAL steering

Generic Blade Component
BLADE ADAPTER TRAILER-CLAMP & DOLLY

Area within Magenta outline will be oversailed by vehicle load
Area within Blue outline will be oversailed by vehicle body
Tractor Axles outlined in Green
Trailer Axles outlined in Red

Area shaded Orange requires oversail by load and projections -to be cleared of all obstructions

ITM GRID REFERENCE: 578342 841607

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SITE LISSINAGROAGH WINDFARM	DRG NO. E2590	DATE 01/04/2026
TITLE LOCATION 28 - ATR01_81.5_01 - N16 MANORHAMILTON ROAD	PREPARED BY W GALLAGHER	SCALE 1:1000
CLIENT FUTURENERGY IRELAND	SIZE A3	REVISION A

Site Inspection/Survey required prior to any works commencing.

Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.

UNIT 4, FIRST FLOOR, GLEN VIEW BUSINESS PARK,
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SWEPT PATH ANALYSIS SPECIALISTS



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MANUAL steering

Generic Blade Component
BLADE ADAPTER TRAILER-CLAMP & DOLLY

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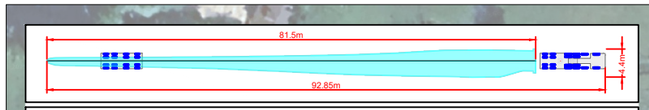
ITM GRID REFERENCE: 585556 839609

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SITE LISSINAGROAGH WINDFARM	DRG NO. E2590	DATE 01/04/2026	Site Inspection/Survey required prior to any works commencing.
TITLE LOCATION 29 - ATR01_81.5_01 - N16 MANORHAMILTON ROAD	PREPARED BY W GALLAGHER	SCALE 1:1000	Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.
CLIENT FUTURENERGY IRELAND	SIZE A3	REVISION A	

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SWEPT PATH ANALYSIS SPECIALISTS



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MANUAL steering

Generic Blade Component
BLADE ADAPTER TRAILER-CLAMP & DOLLY

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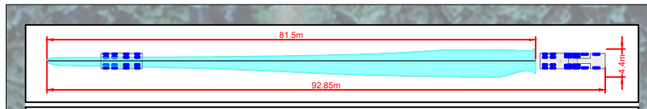
ITM GRID REFERENCE: 586059 839367

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SITE LISSINAGROAGH WINDFARM	DRG NO. E2590	DATE 01/04/2026	Site Inspection/Survey required prior to any works commencing.
TITLE LOCATION 30 - ATR01_81.5_01 - N16 MANORHAMILTON ROAD	PREPARED BY W GALLAGHER	SCALE 1:1250	Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.
CLIENT FUTURENERGY IRELAND	SIZE A3	REVISION A	

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SWEPT PATH ANALYSIS SPECIALISTS



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MANUAL steering

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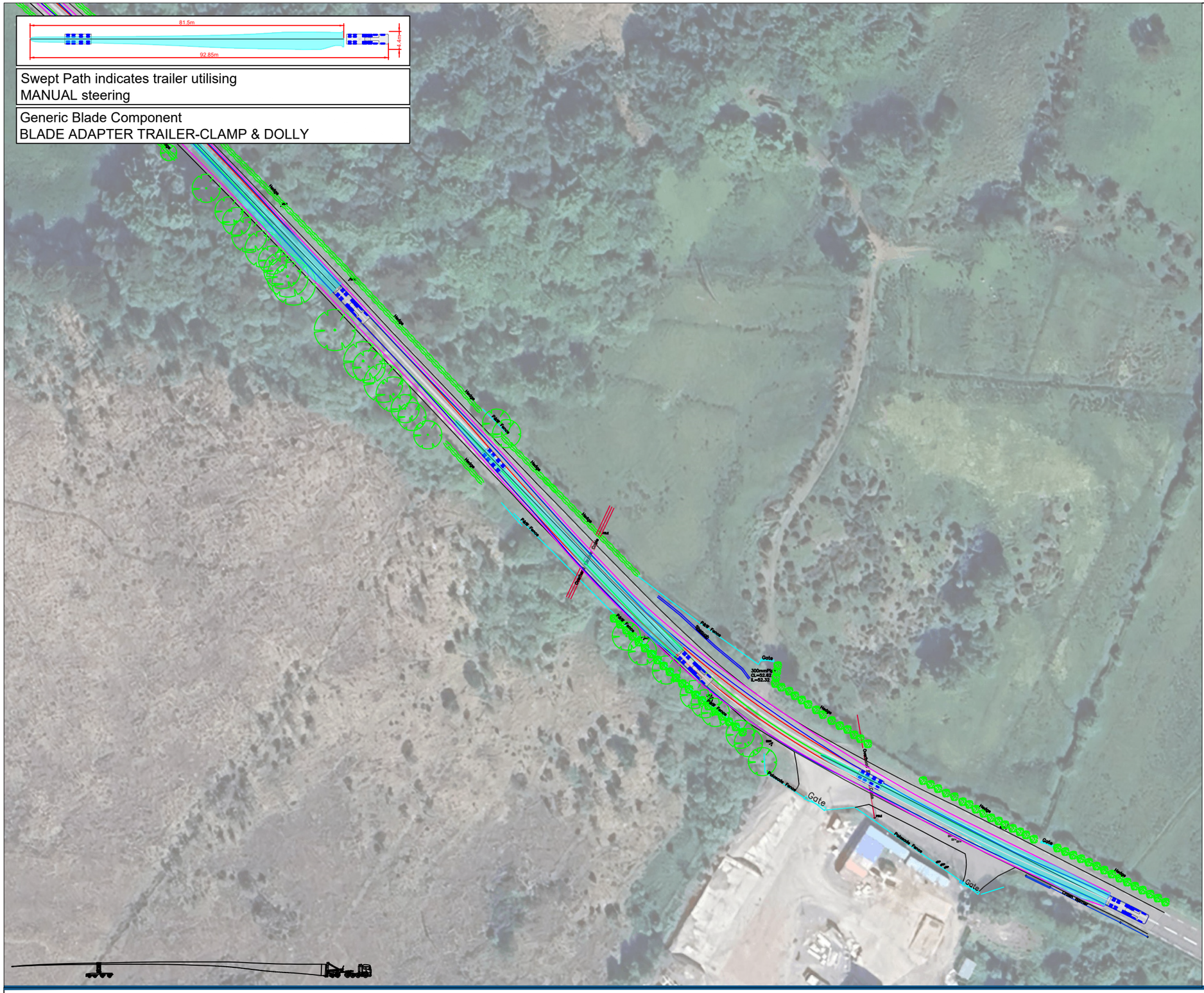
ITM GRID REFERENCE: 586284 839321

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SITE LISSINAGROAGH WINDFARM	DRG NO. E2590	DATE 01/04/2026	Site Inspection/Survey required prior to any works commencing.
TITLE LOCATION 31 - ATR01_81.5_01 - N16 MANORHAMILTON ROAD	PREPARED BY W GALLAGHER	SCALE 1:1000	Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.
CLIENT FUTURENERGY IRELAND	SIZE A3	REVISION A	

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EMAIL: info@landsurveyors.ie

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SWEPT PATH ANALYSIS SPECIALISTS



- Area within Magenta outline will be oversailed by vehicle load
- Area within Blue outline will be oversailed by vehicle body
- Tractor Axles outlined in Green
- Trailer Axles outlined in Red

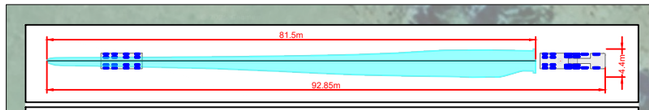
ITM GRID REFERENCE: 586518 839095

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SITE LISSINAGROAGH WINDFARM	DRG NO. E2590	DATE 01/04/2026	Site Inspection/Survey required prior to any works commencing.
TITLE LOCATION 32 - ATR01_81.5_01 - N16 MANORHAMILTON ROAD	PREPARED BY W GALLAGHER	SCALE 1:1000	Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.
CLIENT FUTURENERGY IRELAND	SIZE A3	REVISION A	

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Digital Land Surveyors Ltd
SWEPT PATH ANALYSIS SPECIALISTS



Swept Path indicates trailer utilising
MANUAL steering

Generic Blade Component
BLADE ADAPTER TRAILER-CLAMP & DOLLY

- Area within Magenta outline will be oversailed by vehicle load
- Area within Blue outline will be oversailed by vehicle body
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- Trailer Axles outlined in Red

Area shaded Orange requires oversail by load and projections -to be cleared of all obstructions

ITM GRID REFERENCE: 586934 838893

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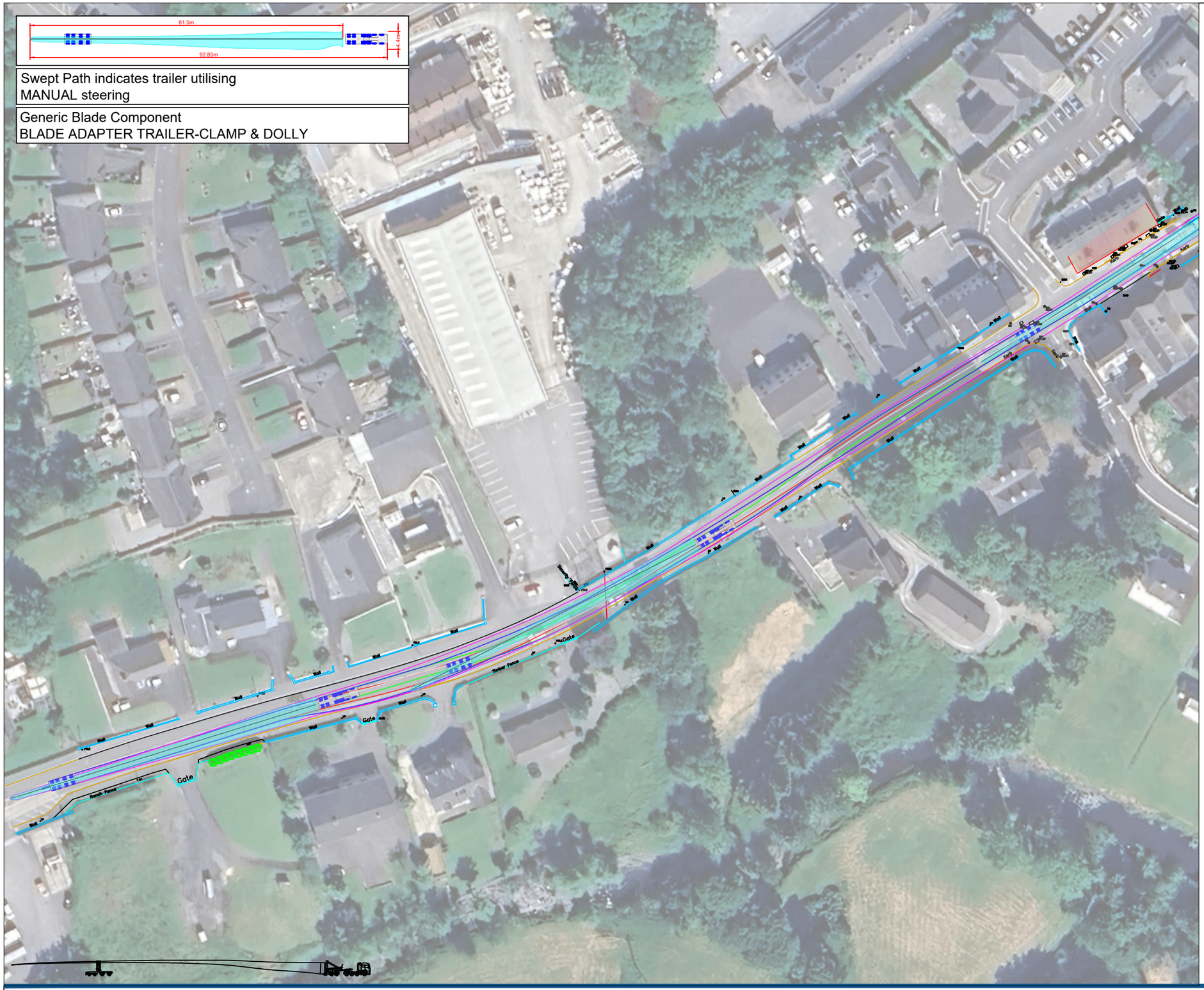
SITE LISSINAGROAGH WINDFARM	DRG NO. E2590	DATE 01/04/2026
TITLE LOCATION 33 - ATR01_81.5_01 - N16 MANORHAMILTON ROAD	PREPARED BY W GALLAGHER	SCALE 1:1000
CLIENT FUTURENERGY IRELAND	SIZE A3	REVISION A

Site Inspection/Survey required prior to any works commencing.

Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.

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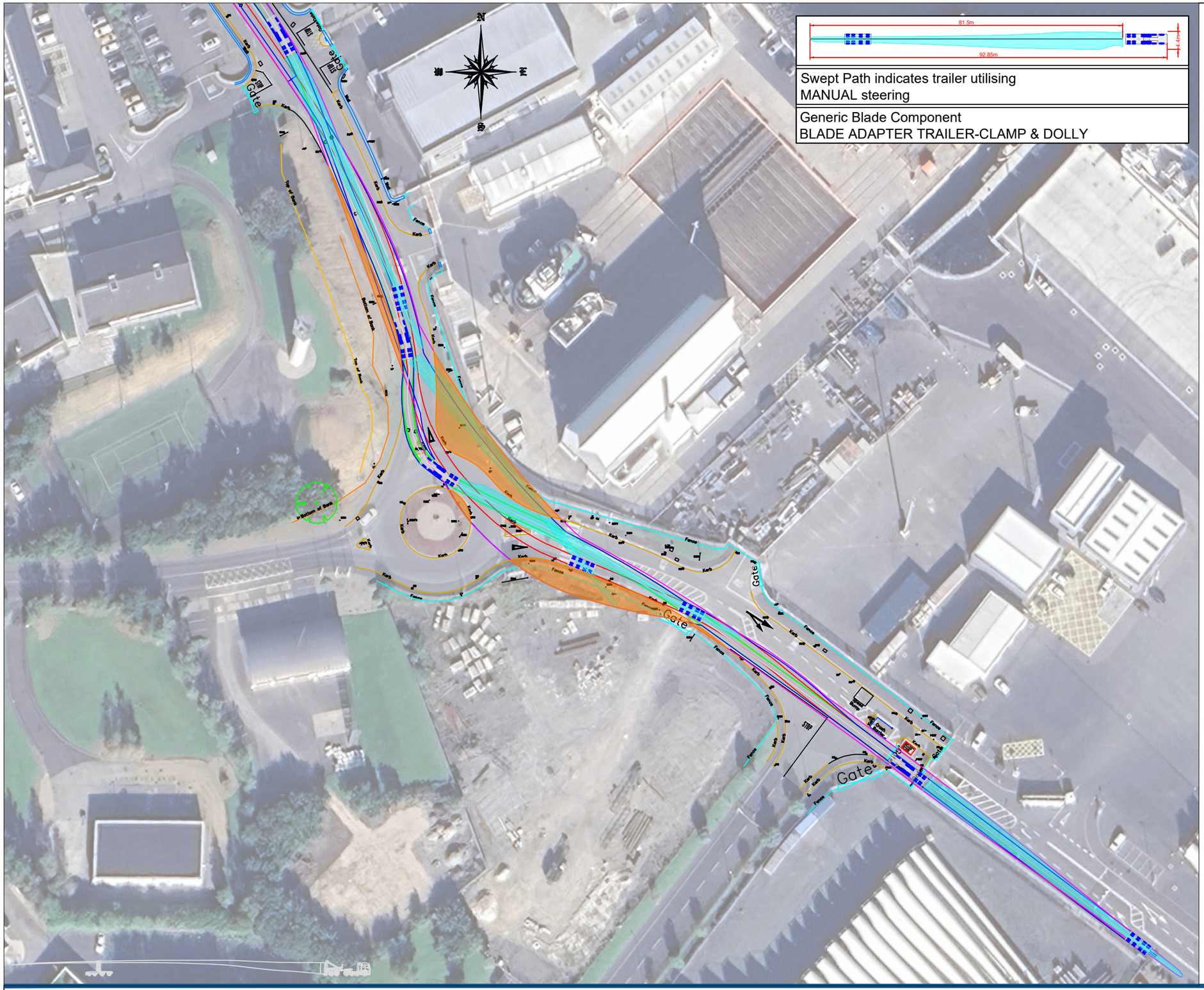
ITM GRID REFERENCE: 588306 839462

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SITE LISSINAGROAGH WINDFARM	DRG NO. E2590	DATE 01/04/2026	Site Inspection/Survey required prior to any works commencing.
TITLE LOCATION 34 - ATR01_81.5_01 - N16 MANORHAMILTON TOWN	PREPARED BY W GALLAGHER	SCALE 1:1000	Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.
CLIENT FUTURENERGY IRELAND	SIZE A3	REVISION A	

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Digital Land Surveyors Ltd
SWEPT PATH ANALYSIS SPECIALISTS



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Tractor Axles outlined in Green
Trailer Axles outlined in Red

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ITM GRID REFERENCE: 571383 875896

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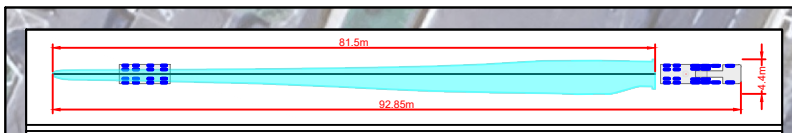
SITE LISSINAGROAGH WINDFARM	DRG NO. E2590	DATE 01/04/2026
TITLE LOCATION 35 - ATR01_81.5_01 - PORT ROUNDABOUT KILLYBEGS	PREPARED BY W GALLAGHER	SCALE 1:1000
CLIENT FUTURENERGY IRELAND	SIZE A3	REVISION A

Site Inspection/Survey required prior to any works commencing.

Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.

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SWEPT PATH ANALYSIS SPECIALISTS



Swept Path indicates trailer utilising
MANUAL steering

Generic Blade Component
BLADE ADAPTER TRAILER-CLAMP & DOLLY

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Trailer Axles outlined in Red

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ITM GRID REFERENCE: 571217 876180

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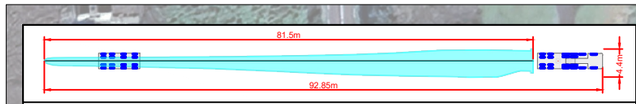
Site Inspection/Survey required prior to any works commencing.

Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.

SCALE	1:1000
DATE	01/04/2026
REVISION	A
SITE	LISSINAGROAGH WINDFARM
DRG NO.	E2590
TITLE	LOCATION 36 - ATR01_81.5_01 - R263 KILLYBEGS
PREPARED BY	W.GALLAGHER
CLIENT	FUTURENERGY IRELAND
SIZE	A3

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SWEPT PATH ANALYSIS SPECIALISTS



Swept Path indicates trailer utilising
MANUAL steering

Generic Blade Component
BLADE ADAPTER TRAILER-CLAMP & DOLLY



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ITM GRID REFERENCE: 573241 878990

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SITE LISSINAGROAGH WINDFARM	DRG NO. E2590	DATE 01/04/2026	Site Inspection/Survey required prior to any works commencing.
TITLE LOCATION 37 - ATR01_81.5_01 - S BEND N56-ARDARA TURNOFF	PREPARED BY W GALLAGHER	SCALE 1:1250	Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.
CLIENT FUTURENERGY IRELAND	SIZE A3	REVISION A	

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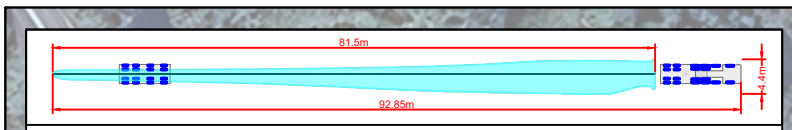
ITM GRID REFERENCE: 573429 879166

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SITE LISSINAGROAGH WINDFARM	DRG NO. E2590	DATE 01/04/2026	Site Inspection/Survey required prior to any works commencing.
TITLE LOCATION 38 - ATR01_81.5_01 - RIGHT BEND N56	PREPARED BY W GALLAGHER	SCALE 1:1000	Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.
CLIENT FUTURENERGY IRELAND	SIZE A3	REVISION A	

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SWEPT PATH ANALYSIS SPECIALISTS



Swept Path indicates trailer utilising
MANUAL steering

Generic Blade Component
BLADE ADAPTER TRAILER-CLAMP & DOLLY





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ITM GRID REFERENCE: 574598 878787

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- Dimensions are in metres. Written dimensions only. Drawing not to be scaled.

Site Inspection/Survey required prior to any works commencing.

Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.

SCALE
1:1000

DATE
01/04/2026

REVISION
A

SITE
LISSINAGROAGH WINDFARM

DRG NO.
E2590

TITLE
LOCATION 39 - ATR01_81.5_01 - RIGHT BEND N56

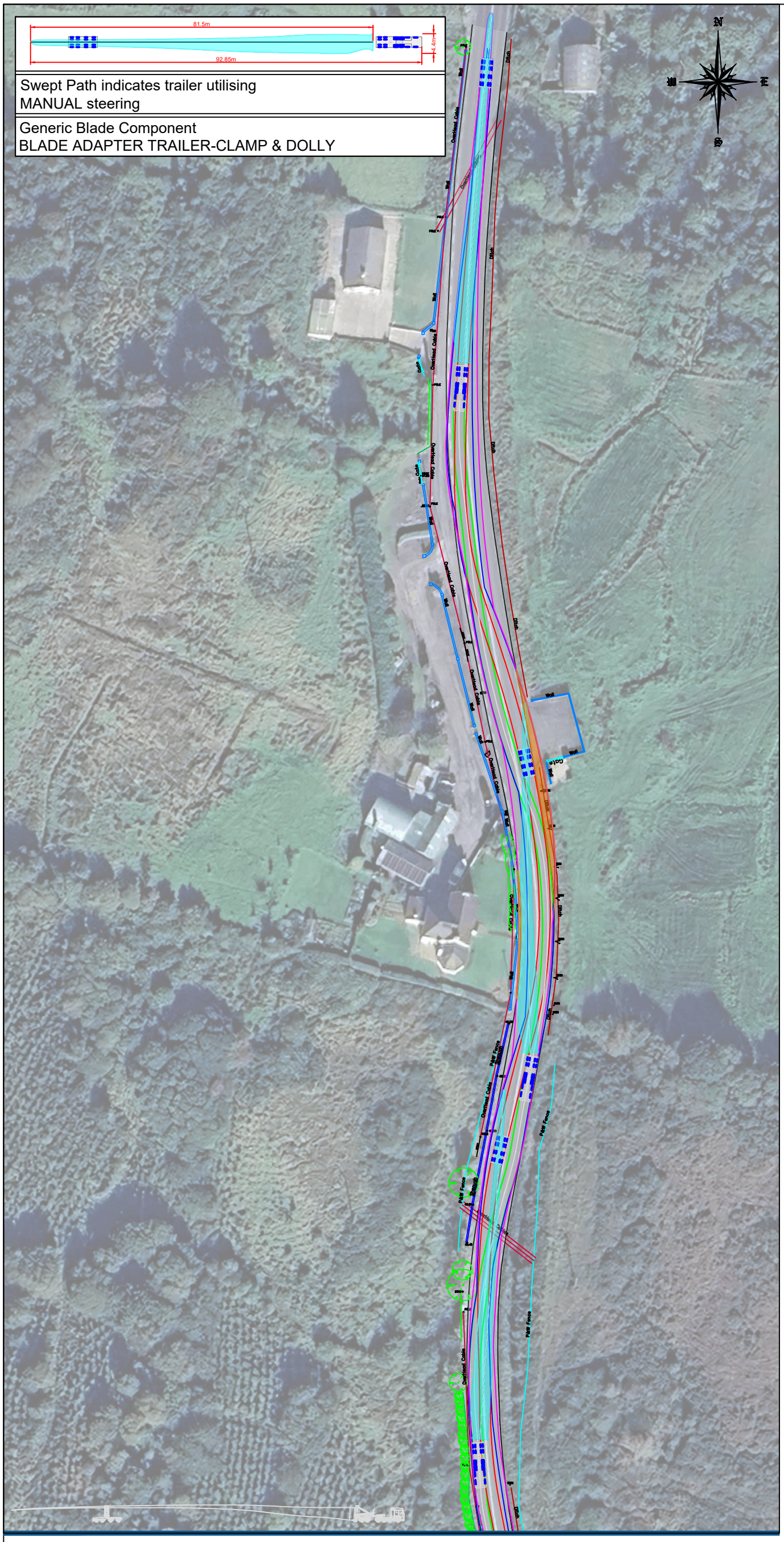
PREPARED BY
W.GALLAGHER

CLIENT
FUTURENERGY IRELAND

SIZE
A3

UNIT 4, FIRST FLOOR, GLEN VIEW BUSINESS PARK,
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MOB: + 353(0)87 8323916
EMAIL: info@landsurveyors.ie

Digital Land Surveyors Ltd
SWEPT PATH ANALYSIS SPECIALISTS



Swept Path indicates trailer utilising
MANUAL steering

Generic Blade Component
BLADE ADAPTER TRAILER-CLAMP & DOLLY

- Area within Magenta outline will be oversailed by vehicle load
- Area within Blue outline will be oversailed by vehicle body
- Tractor Axles outlined in Green
- Trailer Axles outlined in Red

Area shaded Orange requires oversail by load and projections -to be cleared of all obstructions

ITM GRID REFERENCE: 574493 877945

- The Swept Path Analysis provided is produced from a transport orientated view only and does not consider any issues in terms of land ownership, or any other precincts that may otherwise be restrictive.
- This drawing has been created from data produced from Aerial Imagery and OSI mapping.
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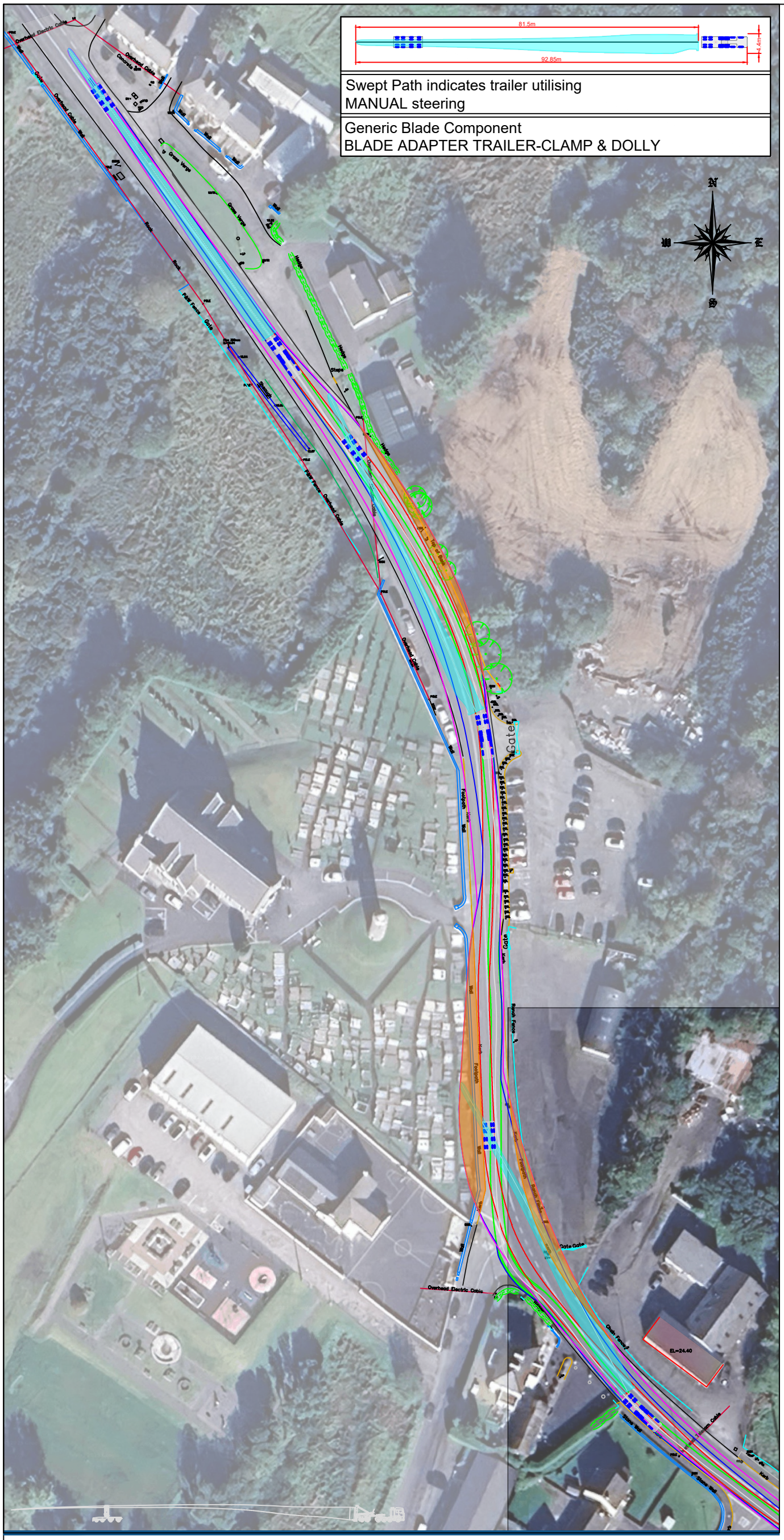
Site Inspection/Survey required prior to any works commencing.

Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.

SCALE	1:1000
DATE	01/04/2026
REVISION	A
SITE	LISSINAGROAGH WINDFARM
DRG NO.	E2590
TITLE	LOCATION 40 - ATR01_81.5_01 - S BEND N56
PREPARED BY	W.GALLAGHER
CLIENT	FUTURENERGY IRELAND
SIZE	A3

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EMAIL: info@landsurveyors.ie

Digital Land Surveyors Ltd
SWEPT PATH ANALYSIS SPECIALISTS



Area within Magenta outline will be oversailed by vehicle load
Area within Blue outline will be oversailed by vehicle body
Tractor Axles outlined in Green
Trailer Axles outlined in Red

Area shaded Orange requires oversail by load and projections -to be cleared of all obstructions

ITM GRID REFERENCE: 574843 877135

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Site Inspection/Survey required prior to any works commencing.

Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.

SCALE	1:1000
DATE	01/04/2026
REVISION	A
SITE	LISSINAGROAGH WINDFARM
DRG NO.	E2590
TITLE	LOCATION 41 - ATR01_81.5_01 - S BEND N56 BRUCKLESS
PREPARED BY	W.GALLAGHER
CLIENT	FUTURENERGY IRELAND
SIZE	A3

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EMAIL: info@landsurveyors.ie

Digital Land Surveyors Ltd
SWEPT PATH ANALYSIS SPECIALISTS



Swept Path indicates trailer utilising
MANUAL steering

Generic Blade Component
BLADE ADAPTER TRAILER-CLAMP & DOLLY

- Area within Magenta outline will be oversailed by vehicle load
- Area within Blue outline will be oversailed by vehicle body
- Tractor Axles outlined in Green
- Trailer Axles outlined in Red

Area shaded Orange requires oversail by load and projections -to be cleared of all obstructions

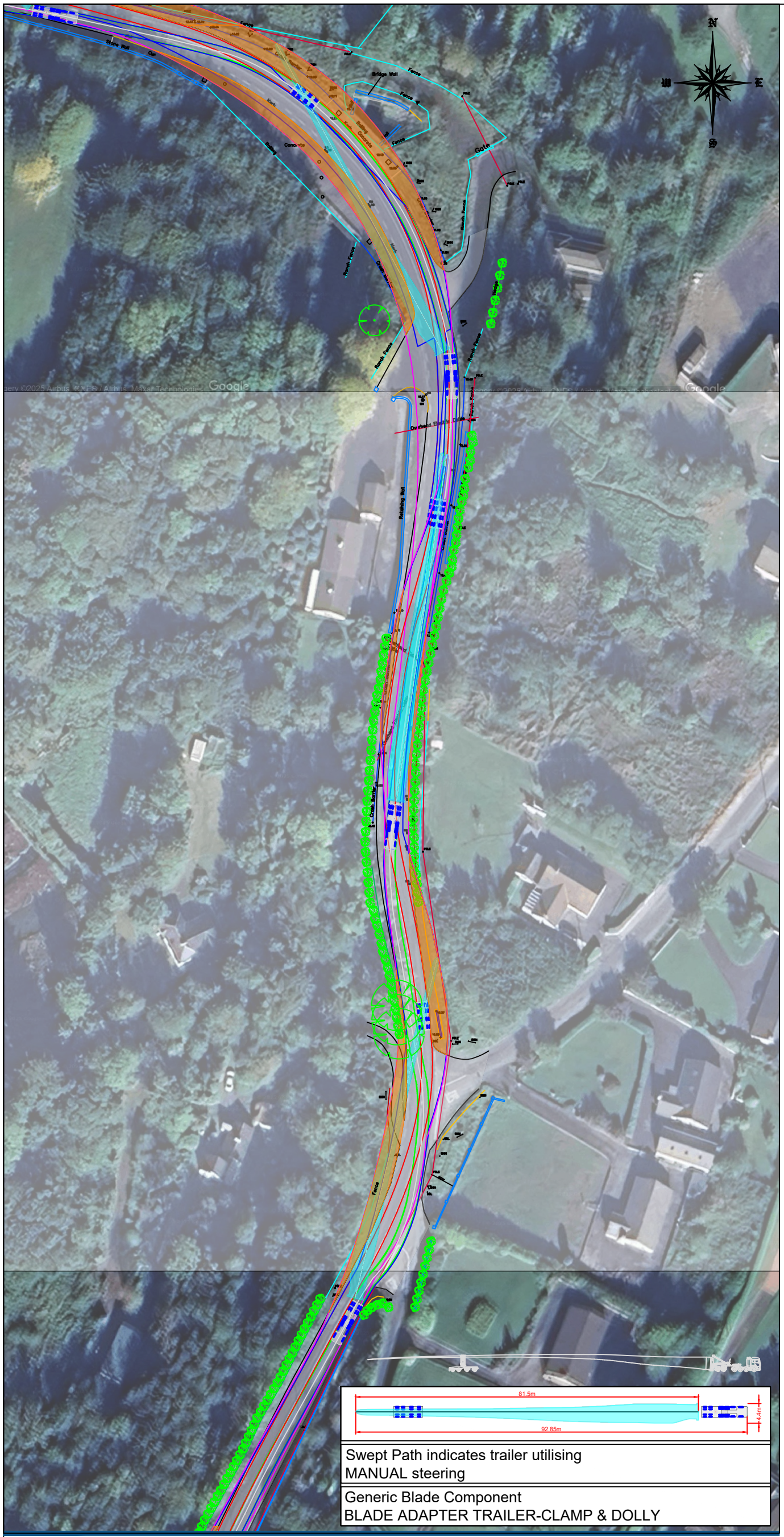
ITM GRID REFERENCE: 575045 876541

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SITE LISSINAGROAGH WINDFARM	DRG NO. E2590	DATE 01/04/2026	Site Inspection/Survey required prior to any works commencing.
TITLE LOCATION 42 - ATR01_81.5_01 - N56 BRUCKLESS VILLAGE	PREPARED BY W GALLAGHER	SCALE 1:1000	Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.
CLIENT FUTURENERGY IRELAND	SIZE A3	REVISION A	

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Digital Land Surveyors Ltd
SWEPT PATH ANALYSIS SPECIALISTS



ITM GRID REFERENCE: 575227 876555

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Swept Path indicates trailer utilising
MANUAL steering

Generic Blade Component
BLADE ADAPTER TRAILER-CLAMP & DOLLY

Site Inspection/Survey required prior to any works commencing.

Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.

SCALE
1:1000

DATE
01/04/2026

REVISION
A

SITE
LISSINAGROAGH WINDFARM

DRG NO.
E2590

TITLE
LOCATION 43 - ATR01_81.5_01 - BRIDGE N56 BRUCKLESS

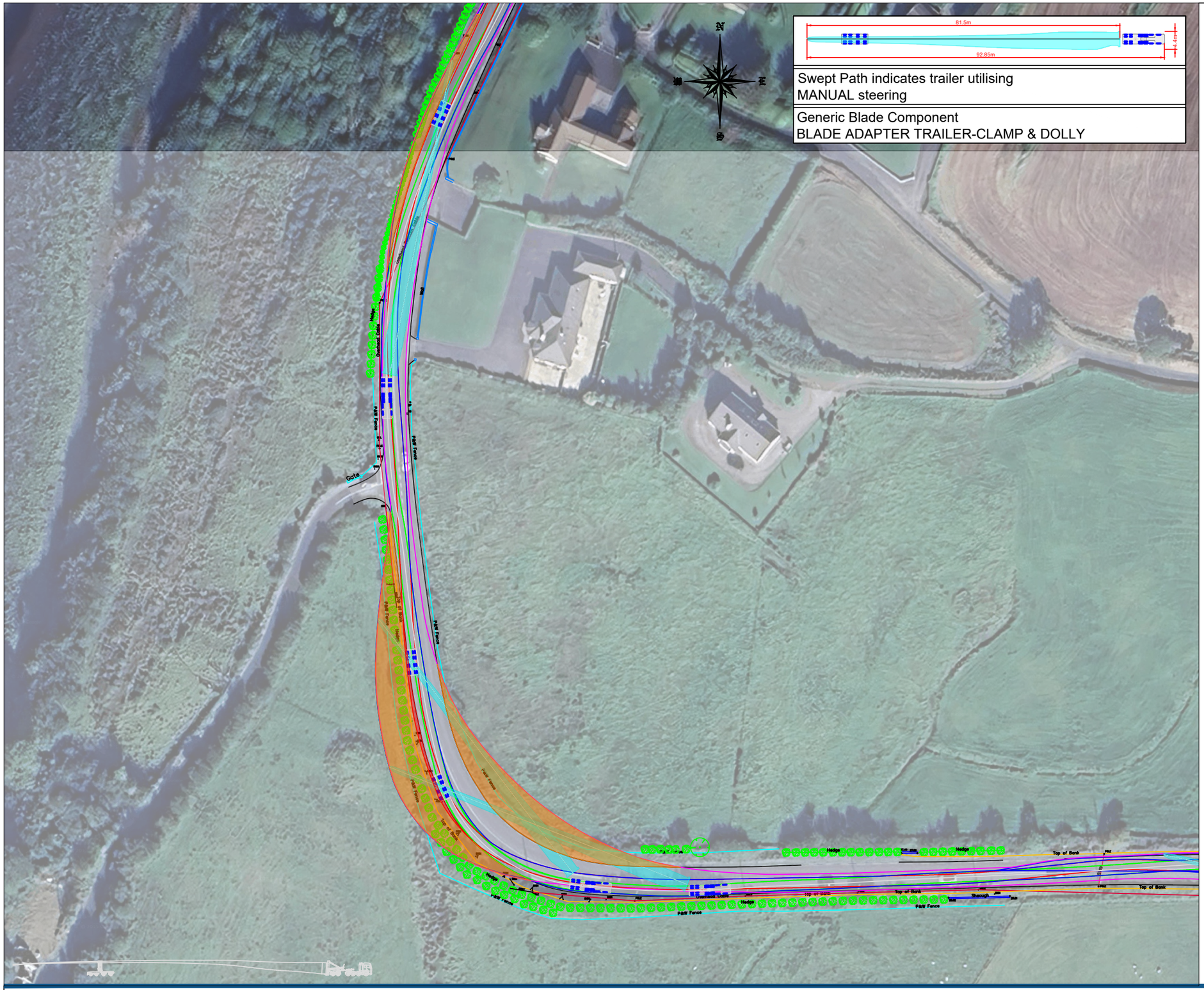
PREPARED BY
W.GALLAGHER

CLIENT
FUTURENERGY IRELAND

SIZE
A3

UNIT 4, FIRST FLOOR, GLEN VIEW BUSINESS PARK,
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MOB: + 353(0)87 8323916
EMAIL: info@landsurveyors.ie

Digital Land Surveyors Ltd
SWEPT PATH ANALYSIS SPECIALISTS



- Area within Magenta outline will be oversailed by vehicle load
- Area within Blue outline will be oversailed by vehicle body
- Tractor Axles outlined in Green
- Trailer Axles outlined in Red
- Area shaded RED requires ground works to enable the vehicle axles to pass including levelling and strengthening
- Area shaded Orange requires oversail by load and projections -to be cleared of all obstructions

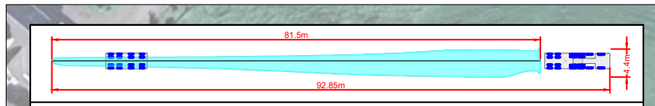
ITM GRID REFERENCE: 575166 876239

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SITE LISSINAGROAGH WINDFARM	DRG NO. E2590	DATE 01/04/2026	Site Inspection/Survey required prior to any works commencing.
TITLE LOCATION 44 - ATR01_81.5_01 - LEFT BEND N56	PREPARED BY W GALLAGHER	SCALE 1:1000	Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.
CLIENT FUTURENERGY IRELAND	SIZE A3	REVISION A	

UNIT 4, FIRST FLOOR, GLEN VIEW BUSINESS PARK,
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Digital Land Surveyors Ltd
SWEPT PATH ANALYSIS SPECIALISTS



Swept Path indicates trailer utilising
MANUAL steering

Generic Blade Component
BLADE ADAPTER TRAILER-CLAMP & DOLLY



- Area within Magenta outline will be oversailed by vehicle load
- Area within Blue outline will be oversailed by vehicle body
- Tractor Axles outlined in Green
- Trailer Axles outlined in Red

Area shaded Orange requires oversail by load and projections -to be cleared of all obstructions

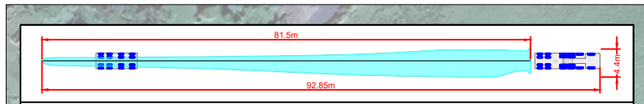
ITM GRID REFERENCE: 575391 876156

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SITE LISSINAGROAGH WINDFARM	DRG NO. E2590	DATE 01/04/2026	Site Inspection/Survey required prior to any works commencing.
TITLE LOCATION 45 - ATR01_81.5_01 - RIGHT BEND N56	PREPARED BY W GALLAGHER	SCALE 1:1000	Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.
CLIENT FUTURENERGY IRELAND	SIZE A3	REVISION A	

UNIT 4, FIRST FLOOR, GLEN VIEW BUSINESS PARK,
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Digital Land Surveyors Ltd
SWEPT PATH ANALYSIS SPECIALISTS

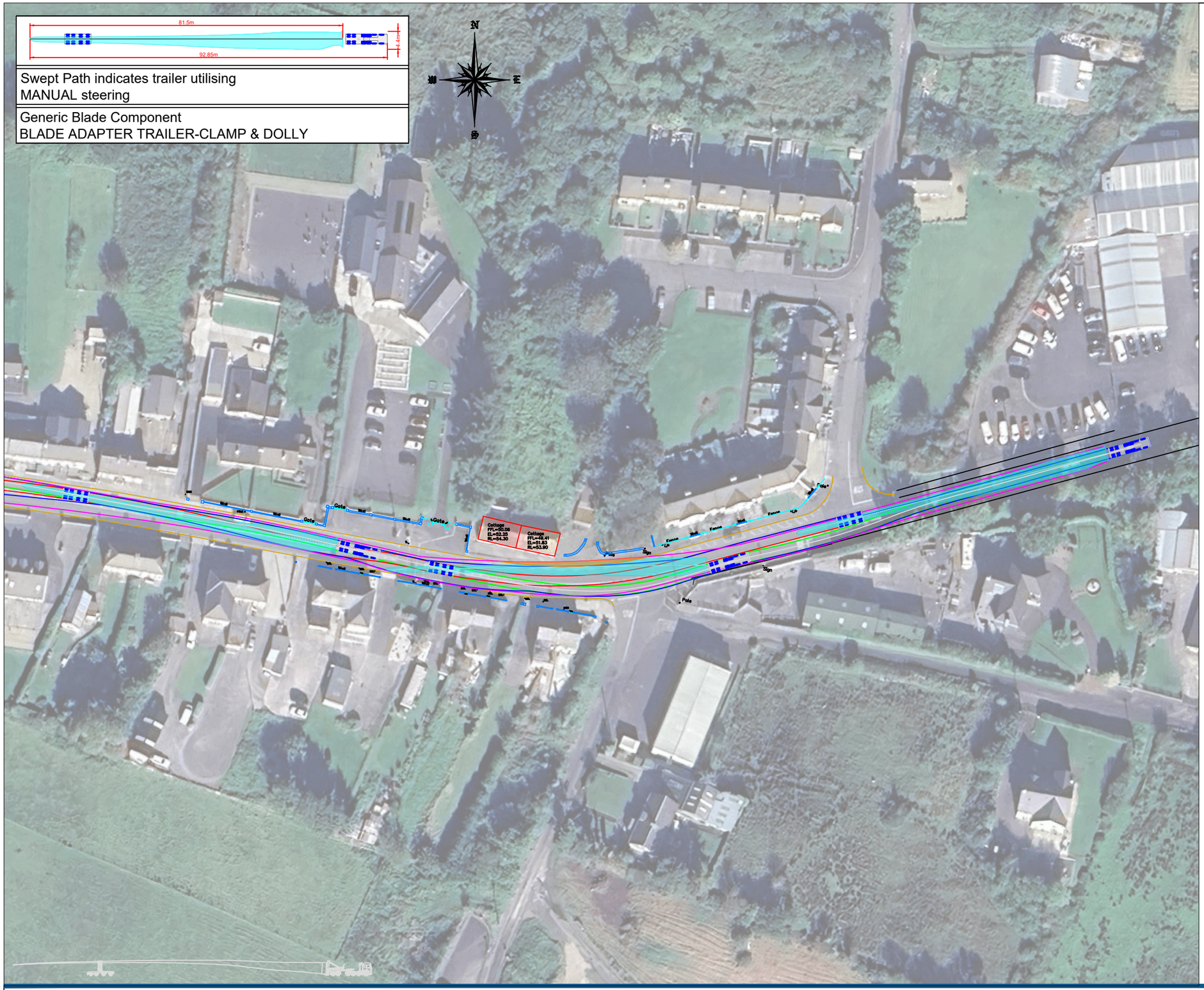


Swept Path indicates trailer utilising
MANUAL steering

Generic Blade Component
BLADE ADAPTER TRAILER-CLAMP & DOLLY



Power Pole
Power Pole on Wall
Power Pole
Power Pole on Wall
Power Pole
Power Pole
Power Pole on Wall
Power Pole
Power Pole
Power Pole



Area within Magenta outline will be oversailed by vehicle load
Area within Blue outline will be oversailed by vehicle body
Tractor Axles outlined in Green
Trailer Axles outlined in Red

Area shaded Orange requires oversail by load and projections -to be cleared of all obstructions

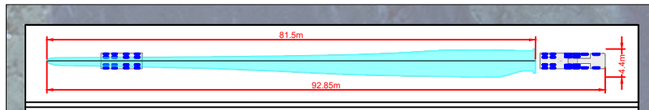
ITM GRID REFERENCE: 577130 876018

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SITE LISSINAGROAGH WINDFARM	DRG NO. E2590	DATE 01/04/2026	Site Inspection/Survey required prior to any works commencing.
TITLE LOCATION 47 - ATR01_81.5_01 - LEFT BEND N56 DUNKINEELY	PREPARED BY W GALLAGHER	SCALE 1:1000	Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.
CLIENT FUTURENERGY IRELAND	SIZE A3	REVISION A	

UNIT 4, FIRST FLOOR, GLEN VIEW BUSINESS PARK,
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Digital Land Surveyors Ltd
SWEPT PATH ANALYSIS SPECIALISTS



Swept Path indicates trailer utilising
MANUAL steering

Generic Blade Component
BLADE ADAPTER TRAILER-CLAMP & DOLLY

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- Trailer Axles outlined in Red

Area shaded Orange requires oversail by load and projections -to be cleared of all obstructions

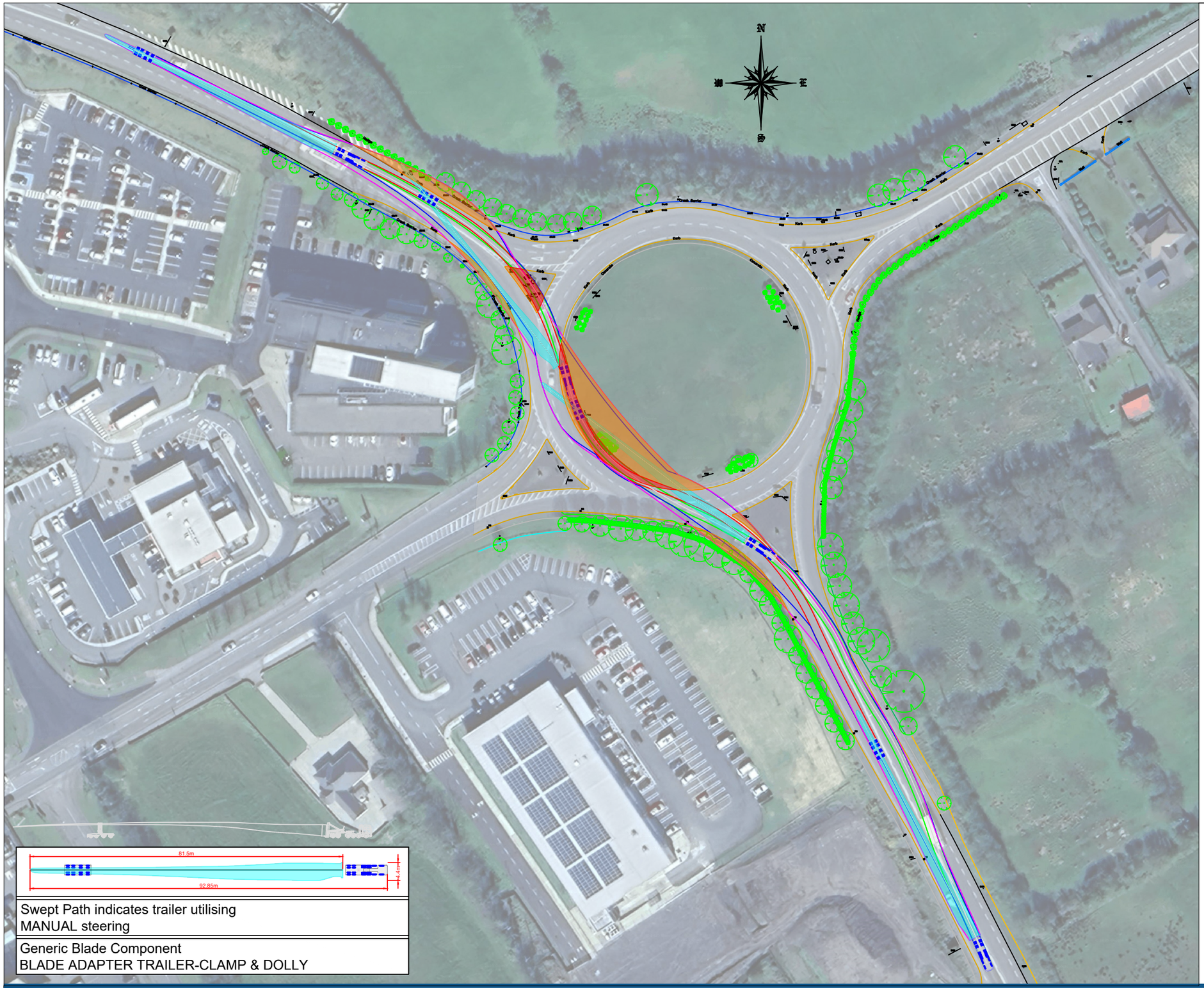
ITM GRID REFERENCE: 592309 878754

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SITE LISSINAGROAGH WINDFARM	DRG NO. E2590	DATE 01/04/2026	Site Inspection/Survey required prior to any works commencing.
TITLE LOCATION 48 - ATR01_81.5_01 - MILL PARK HOTEL ROUNDABOUT	PREPARED BY W GALLAGHER	SCALE 1:1000	Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.
CLIENT FUTURENERGY IRELAND	SIZE A3	REVISION A	

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SWEPT PATH ANALYSIS SPECIALISTS



Swept Path indicates trailer utilising MANUAL steering

Generic Blade Component
BLADE ADAPTER TRAILER-CLAMP & DOLLY

- Area within Magenta outline will be oversailed by vehicle load
- Area within Blue outline will be oversailed by vehicle body
- Tractor Axles outlined in Green
- Trailer Axles outlined in Red
- Area shaded RED requires ground works to enable the vehicle axles to pass including levelling and strengthening
- Area shaded Orange requires oversail by load and projections -to be cleared of all obstructions

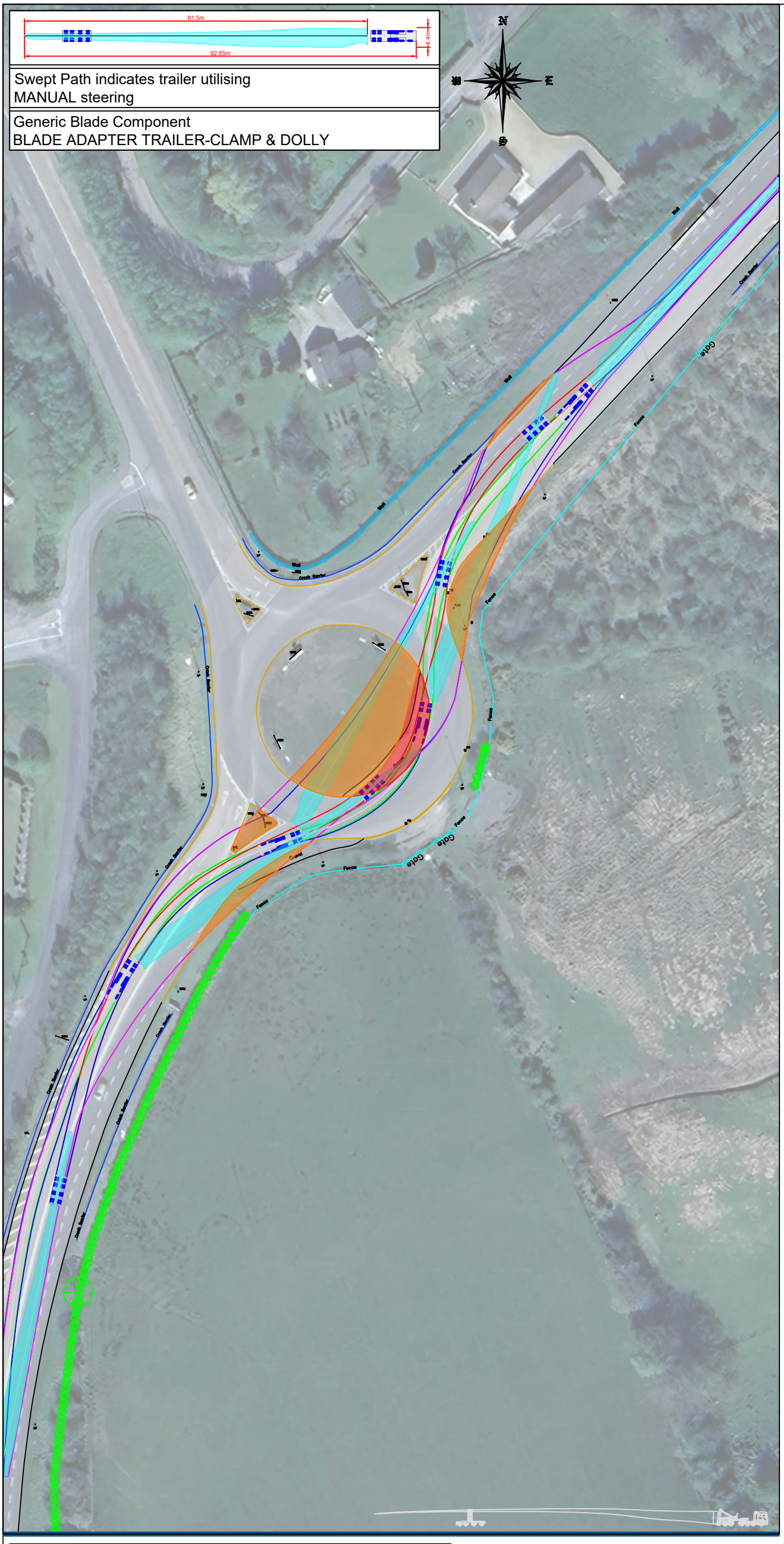
ITM GRID REFERENCE: 594380 879002

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SITE LISSINAGROAGH WINDFARM	DRG NO. E2590	DATE 01/04/2026	Site Inspection/Survey required prior to any works commencing.
TITLE LOCATION 49 - ATR01_81.5_01 - DRUMLONAGHER ROUNDABOUT	PREPARED BY W GALLAGHER	SCALE 1:1250	Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.
CLIENT FUTURENERGY IRELAND	SIZE A3	REVISION A	

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SWEPT PATH ANALYSIS SPECIALISTS



Area within Magenta outline will be oversailed by vehicle load
Area within Blue outline will be oversailed by vehicle body
Tractor Axles outlined in Green
Trailer Axles outlined in Red

Area shaded RED requires ground works to enable the vehicle axles to pass including levelling and strengthening

Area shaded Orange requires oversail by load and projections -to be cleared of all obstructions

ITM GRID REFERENCE: 593642 875611

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Site Inspection/Survey required prior to any works commencing.

Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.

SCALE
1:1000

DATE
01/04/2026

REVISION
A

SITE
LISSINAGROAGH WINDFARM

DRG NO.
E2590

TITLE
LOCATION 50 - ATR01_81.5_01 - TULLYEARL ROUNDABOUT N15

PREPARED BY
W.GALLAGHER

CLIENT
FUTURENERGY IRELAND

SIZE
A3

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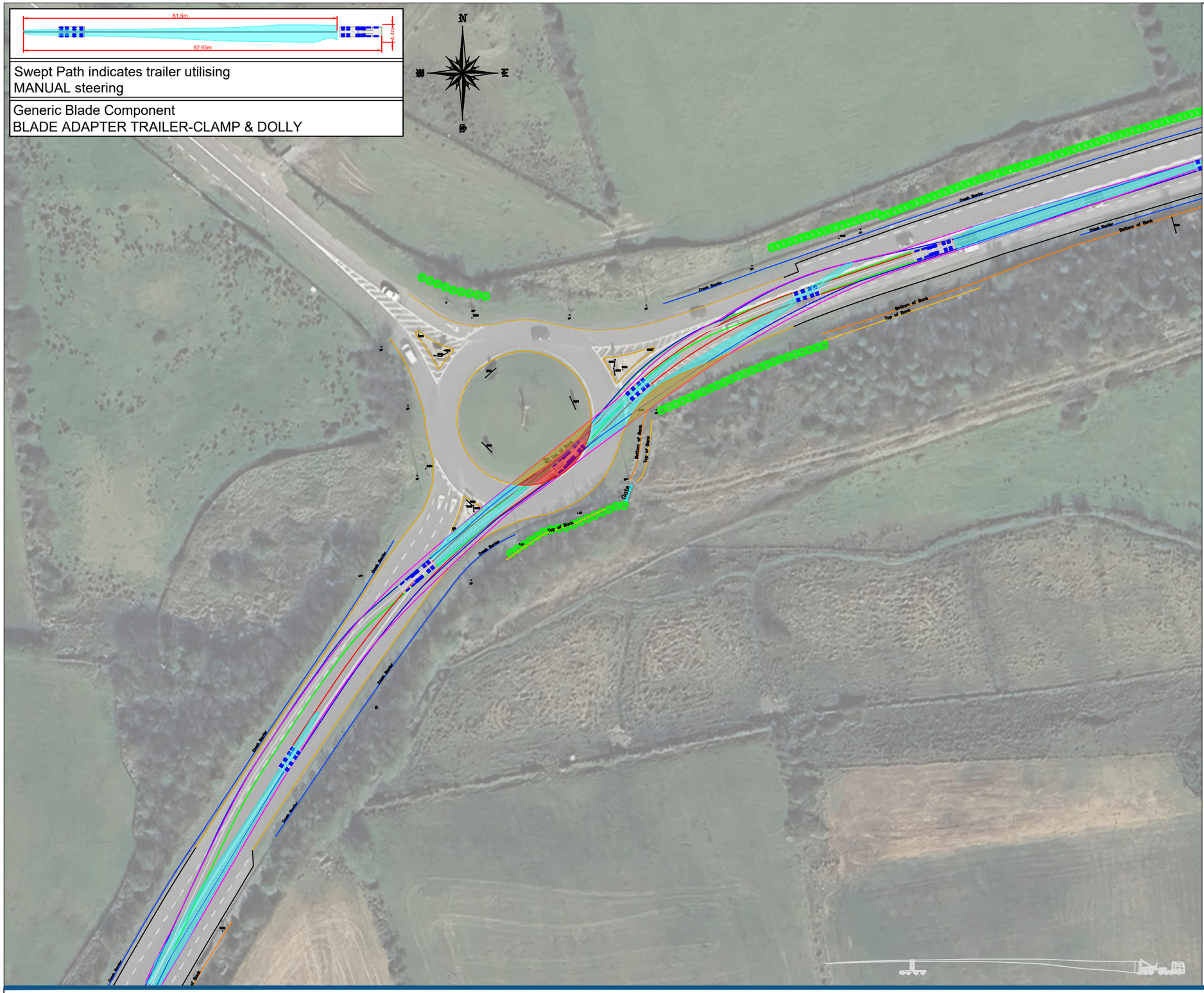
ITM GRID REFERENCE: 588257 862284

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SITE LISSINAGROAGH WINDFARM	DRG NO. E2590	DATE 01/04/2026	Site Inspection/Survey required prior to any works commencing.
TITLE LOCATION 51 - ATR01_81.5_01 - ERNE ROUNDABOUT N15	PREPARED BY W.GALLAGHER	SCALE 1:1000	Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.
CLIENT FUTURENERGY IRELAND	SIZE A3	REVISION A	

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SWEPT PATH ANALYSIS SPECIALISTS



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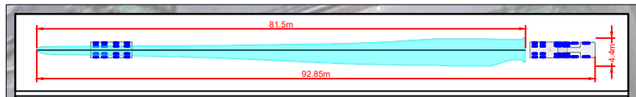
ITM GRID REFERENCE: 583482 859390

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SITE LISSINAGROAGH WINDFARM	DRG NO. E2590	DATE 01/04/2026	Site Inspection/Survey required prior to any works commencing.
TITLE LOCATION 52 - ATR01_81.5_01 - DRUMACRIN ROUNDABOUT N15	PREPARED BY W.GALLAGHER	SCALE 1:1000	Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.
CLIENT FUTURENERGY IRELAND	SIZE A3	REVISION A	

UNIT 4, FIRST FLOOR, GLEN VIEW BUSINESS PARK,
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SWEPT PATH ANALYSIS SPECIALISTS



Swept Path indicates trailer utilising
MANUAL steering

Generic Blade Component
BLADE ADAPTER TRAILER-CLAMP & DOLLY

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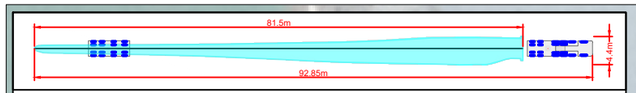
ITM GRID REFERENCE: 579828 858500

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SITE LISSINAGROAGH WINDFARM	DRG NO. E2590	DATE 01/04/2026	Site Inspection/Survey required prior to any works commencing.
TITLE LOCATION 53 - ATR01_81.5_01 - TULLAGHAN ROUNDABOUT N15	PREPARED BY W.GALLAGHER	SCALE 1:1250	Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.
CLIENT FUTURENERGY IRELAND	SIZE A3	REVISION A	

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SWEPT PATH ANALYSIS SPECIALISTS



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Generic Blade Component
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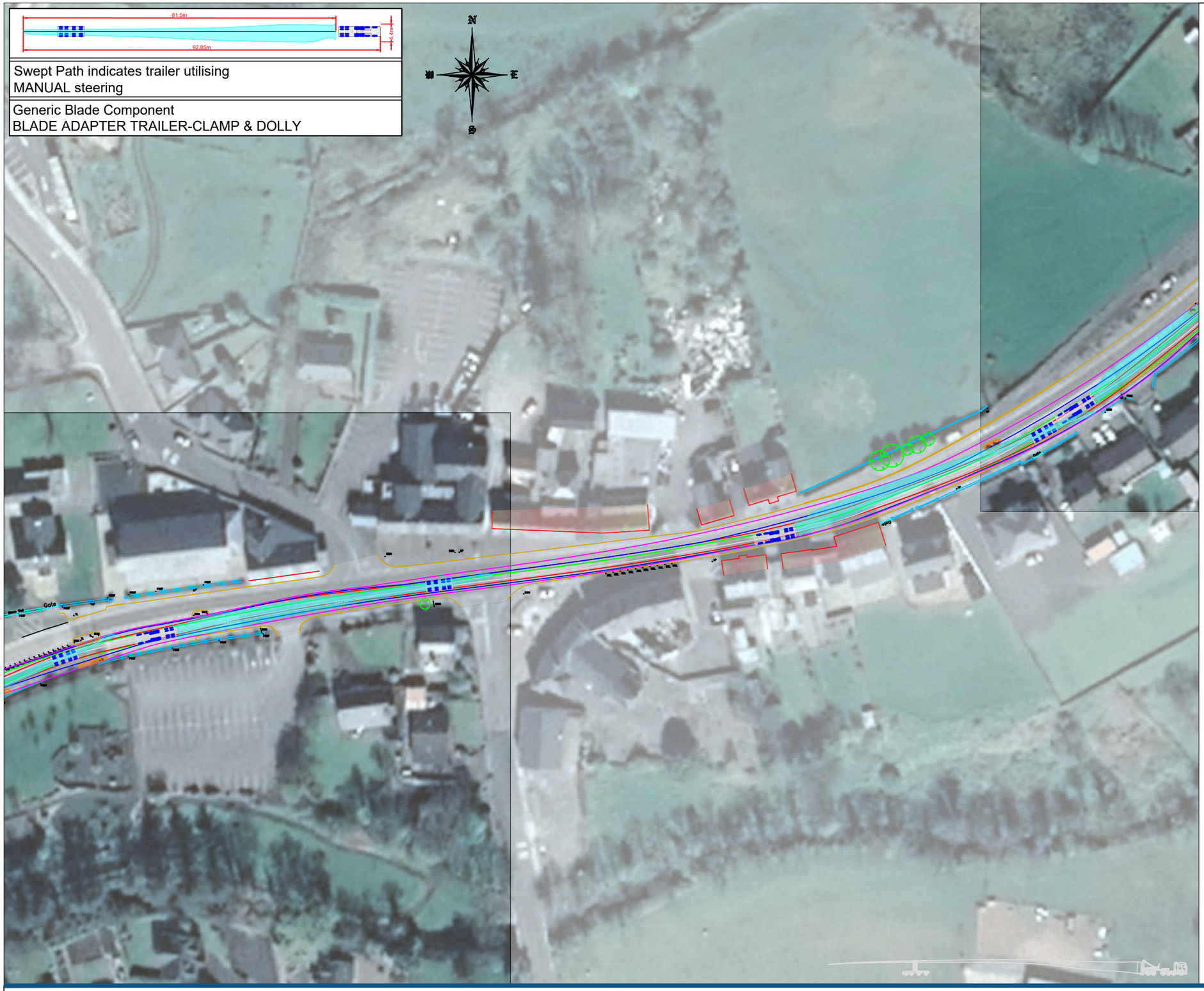
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SITE LISSINAGROAGH WINDFARM	DRG NO. E2590	DATE 01/04/2026	Site Inspection/Survey required prior to any works commencing.
TITLE LOCATION 54 - ATR01_81.5_01 - GRANGE N15 - PART 1	PREPARED BY W.GALLAGHER	SCALE 1:1000	Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.
CLIENT FUTURENERGY IRELAND	SIZE A3	REVISION A	

UNIT 4, FIRST FLOOR, GLEN VIEW BUSINESS PARK,
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SWEPT PATH ANALYSIS SPECIALISTS



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Generic Blade Component
BLADE ADAPTER TRAILER-CLAMP & DOLLY

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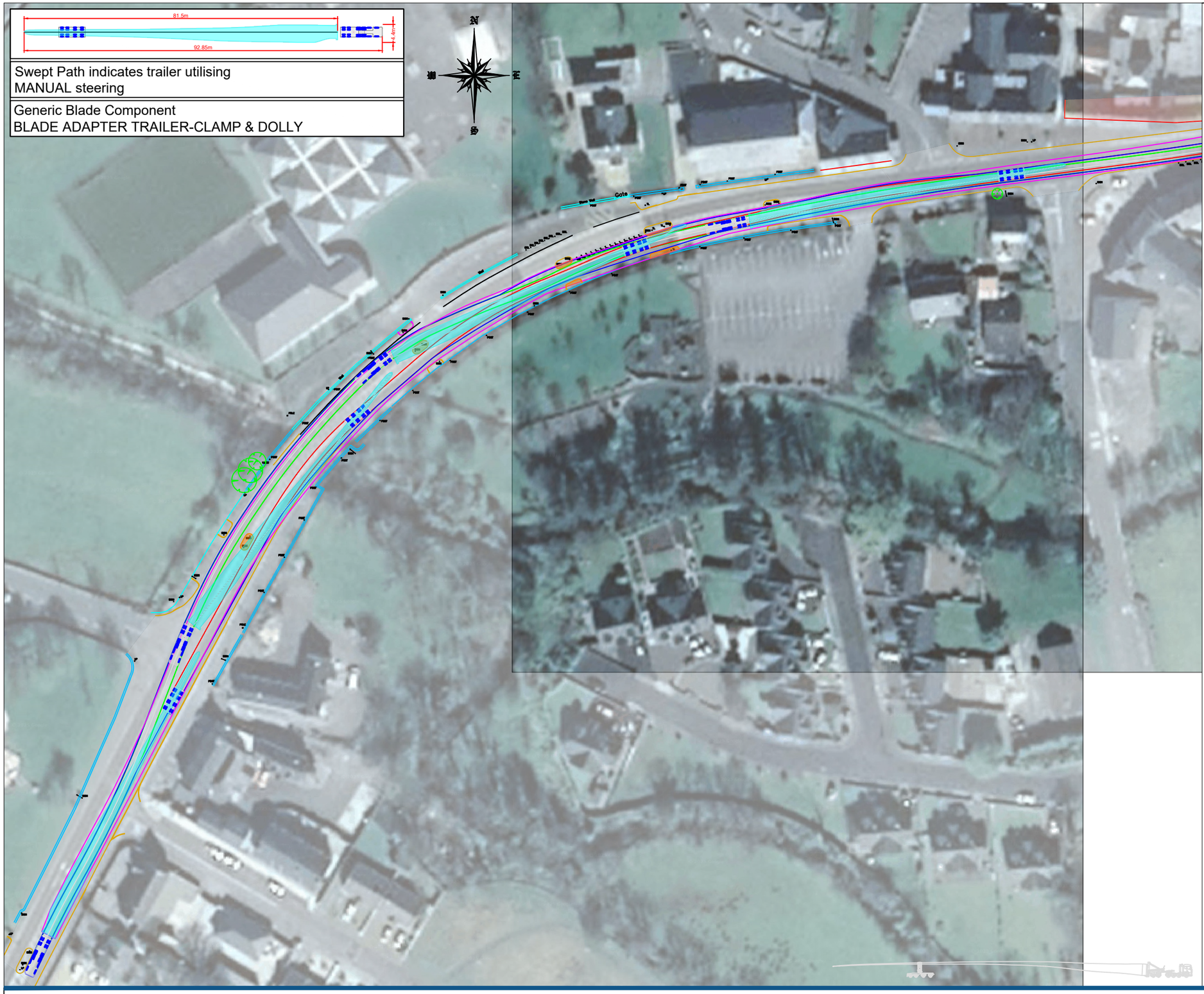
ITM GRID REFERENCE: 566051 849518

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TITLE LOCATION 54 - ATR01_81.5_01 - GRANGE N15 - PART 2	PREPARED BY W.GALLAGHER	SCALE 1:1000	Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.
CLIENT FUTURENERGY IRELAND	SIZE A3	REVISION A	

UNIT 4, FIRST FLOOR, GLEN VIEW BUSINESS PARK,
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SWEPT PATH ANALYSIS SPECIALISTS



Area within Magenta outline will be oversailed by vehicle load
Area within Blue outline will be oversailed by vehicle body
Tractor Axles outlined in Green
Trailer Axles outlined in Red

Area shaded Orange requires oversail by load and projections -to be cleared of all obstructions

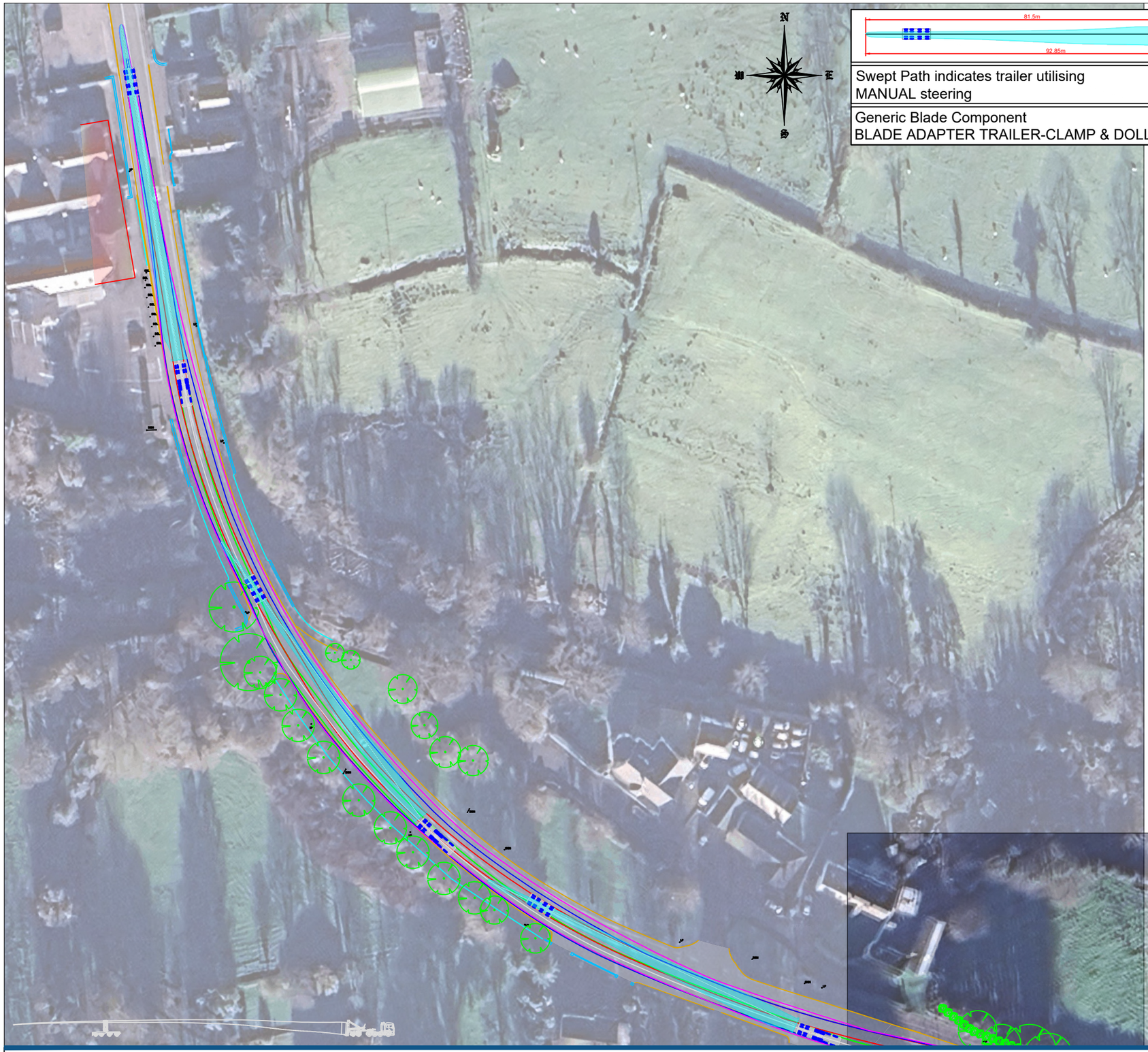
ITM GRID REFERENCE: 565857 849466

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SITE LISSINAGROAGH WINDFARM	DRG NO. E2590	DATE 01/04/2026	Site Inspection/Survey required prior to any works commencing.
TITLE LOCATION 54 - ATR01_81.5_01 - GRANGE N15 - PART 3	PREPARED BY W.GALLAGHER	SCALE 1:1000	Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.
CLIENT FUTURENERGY IRELAND	SIZE A3	REVISION A	

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SWEPT PATH ANALYSIS SPECIALISTS



Swept Path indicates trailer utilising
MANUAL steering

Generic Blade Component
BLADE ADAPTER TRAILER-CLAMP & DOLLY

- Area within Magenta outline will be oversailed by vehicle load
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ITM GRID REFERENCE: 567443 842248

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SITE LISSINAGROAGH WINDFARM	DRG NO. E2590	DATE 01/04/2026	Site Inspection/Survey required prior to any works commencing.
TITLE LOCATION 55 - ATR01_81.5_01 - DRUMCLIFF N15 - PART 1	PREPARED BY W.GALLAGHER	SCALE 1:1000	Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.
CLIENT FUTURENERGY IRELAND	SIZE A3	REVISION A	

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ITM GRID REFERENCE: 567733 842085

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TITLE LOCATION 55 - ATR01_81.5_01 - DRUMCLIFF N15 - PART 2	PREPARED BY W.GALLAGHER	SCALE 1:1000	Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.
CLIENT FUTURENERGY IRELAND	SIZE A3	REVISION A	

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ITM GRID REFERENCE: 568762 841095

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Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.

SCALE	1:1000
DATE	01/04/2026
REVISION	A
SITE	LISSINAGROAGH WINDFARM
DRG NO.	E2590
TITLE	LOCATION 56 - ATR01_81.5_01 - RATHCORMAC N15 - PART 1
PREPARED BY	W.GALLAGHER
CLIENT	FUTURENERGY IRELAND
SIZE	A3

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ITM GRID REFERENCE: 568736 840871

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TITLE LOCATION 56 - ATR01_81.5_01 - RATHCORMAC N15 - PART 2	PREPARED BY W.GALLAGHER	SCALE 1:1000	Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.
CLIENT FUTURENERGY IRELAND	SIZE A3	REVISION A	

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ITM GRID REFERENCE: 569250 837021

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Trail Run of all delivery vehicles on Delivery route to be carried out on full extents of route prior to delivery of turbine components.

SCALE
1:1000

DATE
01/04/2026

REVISION
A

SITE
LISSINAGROAGH WINDFARM

DRG NO.
E2590

TITLE
LOCATION 57 - ATR01_81.5_01 - SLIGO N15

PREPARED BY
W.GALLAGHER

CLIENT
FUTURENERGY IRELAND

SIZE
A3

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