

GALETECH
ENERGY SERVICES

Islandmore Wind Farm

Environmental Impact Assessment Report

Annex 3.5: Route Access Survey

Islandmore Wind Farm Limited

COLLETT

EXPERTS IN MOTION



Route Access Survey – Rev 1
412234

Islandmore Windfarm,
Near Ballaghaderreen, County Roscommon, Ireland

Islandmore Wind Farm Ltd

March 2025

COLLETT
EXPERTS IN MOTION

Victoria Terminal
Albert Road
HALIFAX
West Yorkshire
HX2 0DF

Mistral Point
AW Nielsen Road
GOOLE
East Yorkshire
DN14 6UE

Baltic House
Central Dock Road
GRANGEMOUTH
Central Scotland
FK3 8TY

Tel. +44 (0) 8456 255 233
Fax +44 (0) 8456 255 244
Email info@collett.co.uk

www.collett.co.uk

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Report Details

Report for
Islandmore Wind Farm Ltd
Building 3400
Cork Airport Business Park
Cork
T12 AE76
Ireland

Attendees of Survey
Steven Mangham

Time / Date of Survey: March 2025

General weather conditions: Mixed

Issued by
Steven Mangham

Approved by
Steven Mangham

Collett & Sons Ltd
Victoria Terminal
Albert Road
Halifax
West Yorkshire
HX2 0DF
Tel: +44 (0) 8456 255288
Fax: +44 (0) 8456 255244

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1	08/04/2026	Updated to client comments

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Collett & Sons Ltd established in Halifax over 45 years ago specialise in the multimodal logistics throughout the UK, Europe and Worldwide.

Our Company owns a modern fleet of over 60 vehicles and over 100 trailers, operating from 3 depots located in Halifax, Goole and Grangemouth.

The depots situated in Google and Grangemouth offer strategically located sites suitable to provide central hubs for distribution throughout the UK. Each facility is complete with up to 110 tonnes lifting capacity in order to be able to handle all various abnormal load types. As logistical partners, the company is able to offer the complete transport solution from point of manufacture through to job site.

Collett & Sons Limited operate an in-house consultancy that deals with transport feasibility, route and site access surveys, Swept Path Analysis, Traffic Management Plans, Test Drives and Environment Statements.

In addition to consulting services, Collett & Sons Limited delivers the following services;

Marine
Port Operation
Heavy Lift Storage
Heavy Transport
Project Management
Freight Forwarding
Heavy Lift
General Haulage
Warehousing
Test Station (DVSA-authorised)
SHEQ Training







Collett & Sons Ltd
Victoria Terminal
Albert Road
Halifax
West Yorkshire
HX2 0DF

+44 (0) 8456 255288
renewables@collett.co.uk
www.collett.co.uk

1. Executive Summary

1.1. This report comprises of a study of the road routes as detailed here in for the road transport of a Vestas V162 and V136 Turbine Blade to the proposed entrances to Islandmore Wind Farm, near Ballaghaderreen, County Roscommon, Ireland.

1.2. No tower specification was provided although the tower sections should fit within the swept area of the loaded blade vehicles. The towers/nacelle etc will be the heavier components but no structural consultation has been undertaken as part of the assessment.

1.3. One route to site has been assessed from the Port of Galway to the proposed site.

1.4. Swept Path Analysis has been undertaken from the exit of the N5 and along the L5501/L1203/unnamed road to the proposed access locations for the turbines. Additional Swept Path Analysis will be required to confirm the modifications highlighted at other locations prior to the N5 exit in the report. No mapping data was provided.

Third party land

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1.1. Third party land will be required at a number of locations:

- N17/N5 Slip Road Roundabout
- N5 Slip Road/N5 Junction
- At specific locations and junction along the L5501/L1203/unnamed road to the turbine locations.

Road widening

1.2. In addition to areas where third party land includes widening, additional road widening within highways owned land will be required at the following locations:

- R339/Connolly Avenue Junction
- Connolly Avenue/R336 Junction
- M17/N83 Roundabout
- N17/N83 Roundabout
- Splitter islands on N17 in Ballandine
- N5/R293 Slip Road
- N5/R293/L5501 Junction
- L5501/L1203/unnamed road to the turbine locations to upgrade the road to the turbine manufacturers specification.

Modifications to street furniture

1.3. Street furniture removal will be required at a number of locations and have been detailed within the report body.

1.4. Any boundary features or obstructions with the Swept Area detailed in the Swept Path Analysis to be removed. This includes walls, fences, trees, hedgerows, street furniture etc.

Manual Steering

1.5. Manual steering will be required at numerous locations along the route to assist navigation.

Vertical Alignment

1.6. There are numerous locations were vertical analysis is recommended on the L5501 and unnamed roads near the site.

1.7. Vertical analysis has been undertaken at the N5/R293/L5501 Junction and has found that the V136 will ground at the location. The V162 will clear with the blade raised in the clamp system. Remedial works will be required at the location to allow navigation.

Structural Consultation

1.8. No structural consultation has been undertaken as part of this assessment.

2. Introduction

2.1 Collett & Sons Ltd. were commissioned by Islandmore Wind Farm Ltd to undertake an abnormal loads route access study to assess the transportation of a wind turbine components to Islandmore Wind Farm, near Ballaghaderreen, County Roscommon, Ireland.

2.2 The road routes as detailed here are for the road transport of the Vestas V162 and V136 Turbine Blade. No tower specification was provided.

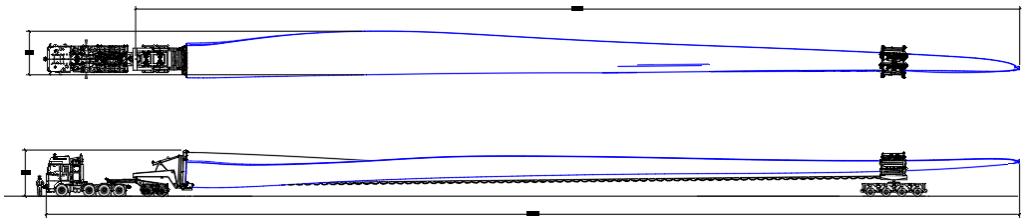
2.3 The purpose of this report is to detail access from the Port of Galway.

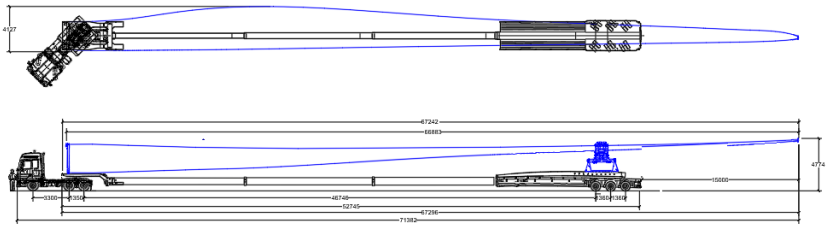
3. Candidate Abnormal Loads

3.1. Islandmore Wind Farm Ltd has requested that the assessment on which this report is compiled be based on the delivery of the Vestas V162 and V136 Turbine Blade only. No tower specification was provided.

4. Abnormal Indivisible Load Profiles

4.1. The abnormal load components are assessed based on weight, length, width and height and loaded to the most appropriate vehicle the weights and dimensions of these are detailed below. The loading diagrams are detailed in Appendix 1.

4.2.	412234-A
V162 Blade	
	
	Loaded vehicle dimensions
Overall vehicle Length	92.79m
Rigid Length	84.52m
Width	4.14m
Height	4.38m
GVW	70.00Te
Max Axle Weight	8.00Te

4.3.	412234-B
V136 Blade	
	
	Loaded vehicle dimensions
Overall vehicle Length	71.38m
Rigid Length	67.24m
Width	4.13m
Height	4.77m
GVW	61.00Te
Max Axle Weight	11.00Te

5. Abnormal Load Movements in Ireland

In the Republic of Ireland, any haulier who wishes to move a load or vehicle that exceeds the limits identified within the Road Traffic (Construction Equipment & Use of Vehicles) Regulations 2003, S.I.5 of 2003 must apply and obtain a permit for the movement.

There are two permit schemes in operation depending on the size, weight and location of the proposed movements.

5.1. Permit Scheme administered by An Garda Síochána

An Garda Síochána run a scheme for the movement of vehicles and loads that do not exceed 27.4 metres in length and 4.3 metres in width on designated roads.

Note: Vehicles and loads exceeding the 4.65 metre national height limit are not covered under this scheme and require a Local Authority Permit instead.

The designated road list is often updated with additional routes. An up to date list will always be available on RSA.ie and the Garda website.

This scheme is outlined under the:

- Road Traffic (Specialised Vehicle Permits) Regulations, 2009, S.I. No. 147 of 2009 and
- Road Traffic (Specialised Vehicle Permits) (Amendment)Regulations,2010

This scheme is free of charge.

5.2. Permit Scheme administered by Local Authorities

Local Authorities operate a permit system for all roads, vehicles and loads not covered under the Garda permit scheme.

You must apply for a permit through the relevant local authorities if:

- All or part of your journey is not on the routes the Garda scheme covers.
- The weight of the vehicle or load exceeds the limits outlined in SI 5 of 2003.
- The height of the vehicle or load exceeds the limits outlined in the Road Traffic (Construction and Use of Vehicles) Regulations, SI 366 of 2008.
- The dimensions of the vehicle or load exceed those allowed under the Garda scheme: 27.4 metres in length or 4.3 metres in width.

Charges for this scheme apply and may vary from one local authority to another.

This scheme is outlined under the:

- Road Traffic Specialised Permits for Particular Vehicles) Regulations 2007, SI 283 of 2007.

6. Routes Assessment

6.1. This section of the report illustrates the route assessed for the delivery of the loaded Vestas V162 and V136 wind turbine blades from the Port of Galway to the proposed Islandmore Wind Farm.

6.2. For the purpose of this report, one route to the site was surveyed. The routes surveyed in this report have been identified by Islandmore Wind Farm Ltd.

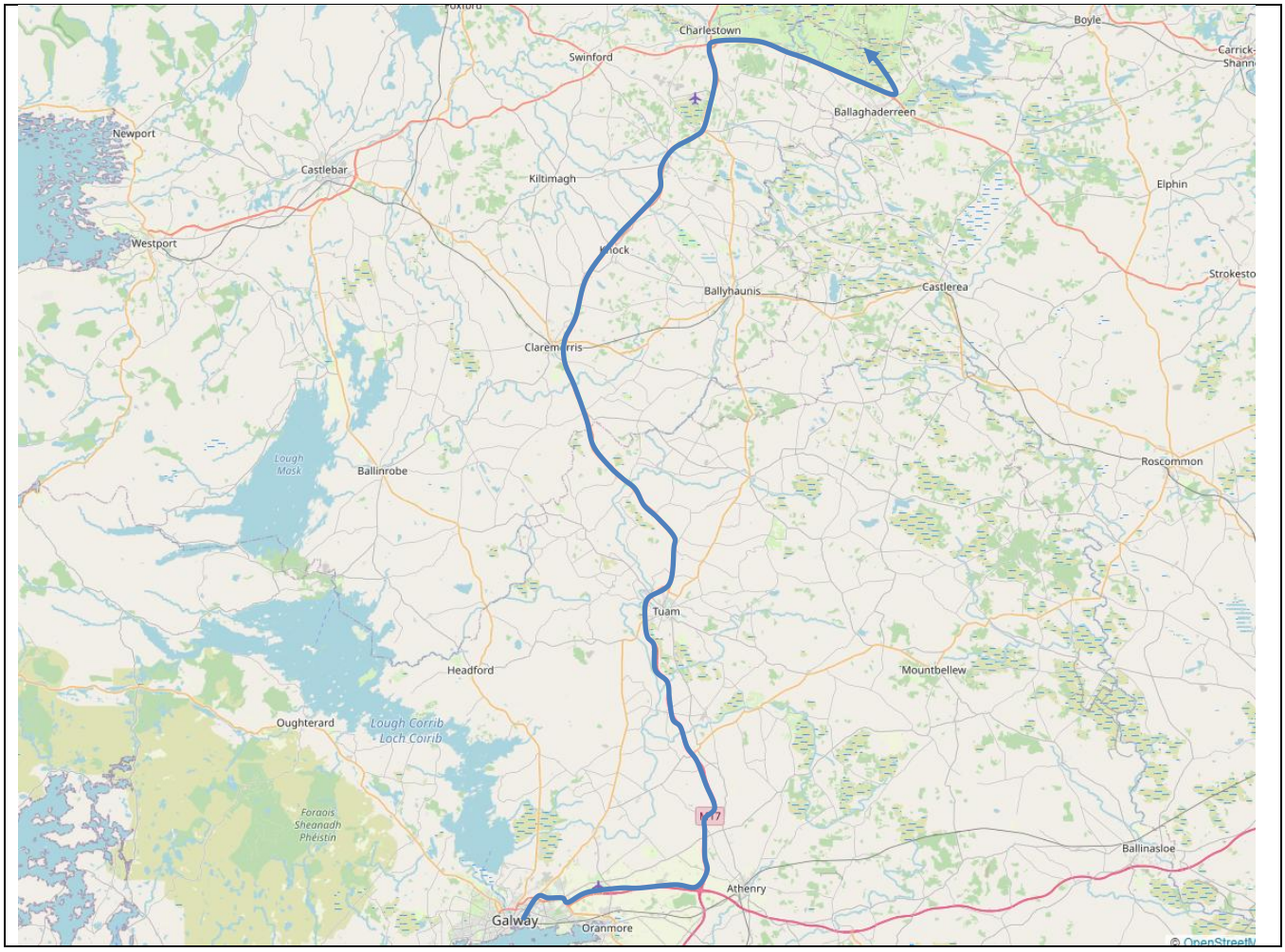
6.3.

Route A

Start Location	Port of Galway	Distance of Route	Km	Miles
Via:	M6/M17/N17/N5		124	76.9

- Exit Port of Galway onto Lough Atalia Road
- Merge right onto R339
- Turn left onto unnamed road at Connelly Avenue junction
- Turn right onto R336
- At N83 crossroads, turn right onto N6
- At roundabout, take 1st exit onto N6/M6
- Exit M6 onto M17
- At roundabout, continue straight onto N17
- At roundabout, turn onto N17
- At roundabout, turn right onto N5 West Slip Road
- Turn right onto N5 East
- Exit N5 for R293
- Continue straight on L5501
- Continue on L5501 for various site entrances.
- *Turn left onto unnamed road for T7*
- *Turn left onto unnamed road then right on unnamed for T10/continue straight for T10/T7/T6*
- *Turn right onto unnamed road for T10/T7/T6*
- *Turn right onto unnamed road and right again for T10*
- *Turn right onto unnamed road at crossroads for T7*
- *Continue straight at crossroad for T6*

6.4. Map Overview



KEY	
Route A	

6.5. Amendment Categorisation

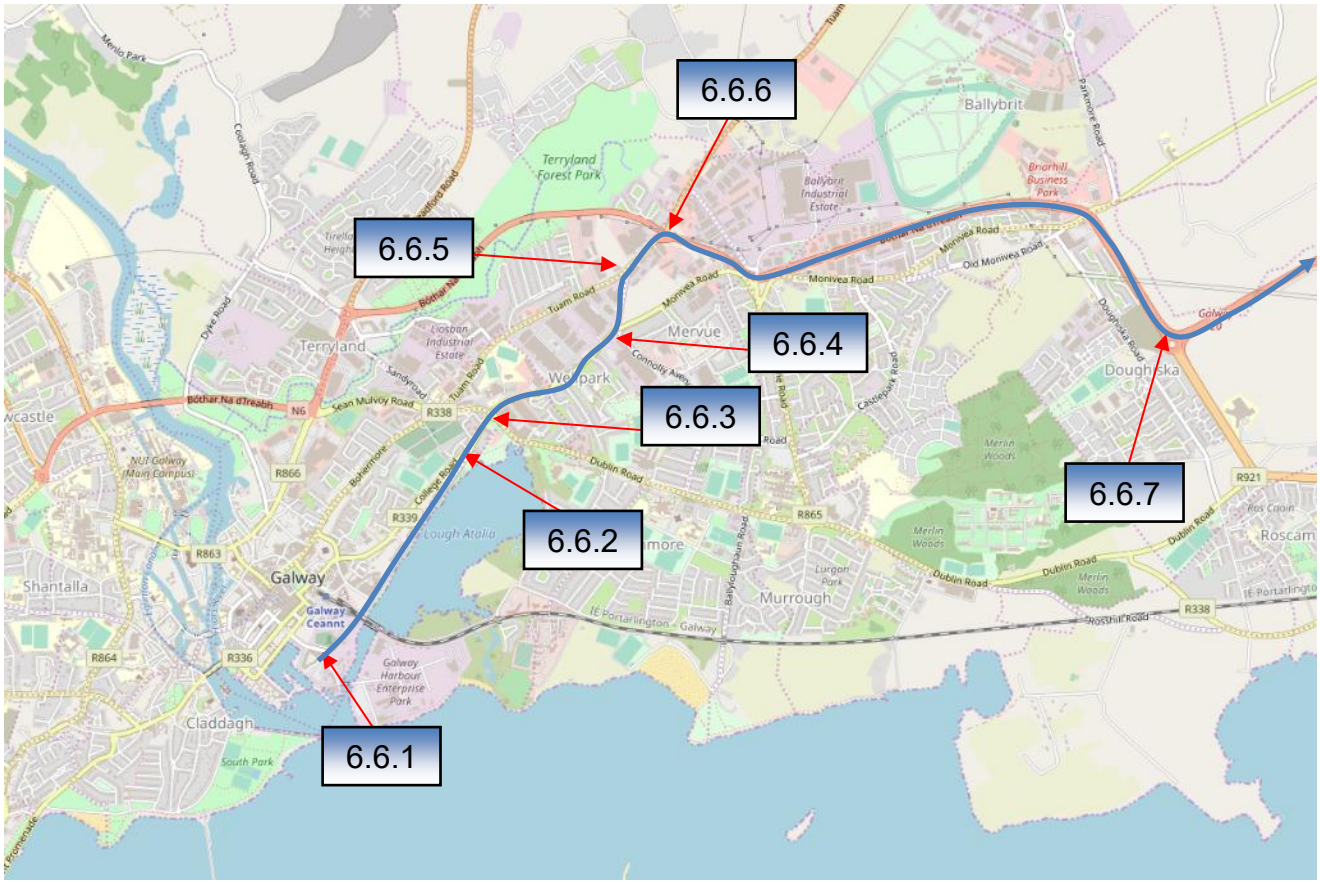
For the purposes of this report, the route amendments have been identified into 3 categories.

Major Amendments – Third Party Land, Road Widening
Minor Amendments – Modifications to Street Furniture, Pruning, Contraflow Manoeuvre, Manual Steering
No Amendments - Location is suitable as assessed during this survey

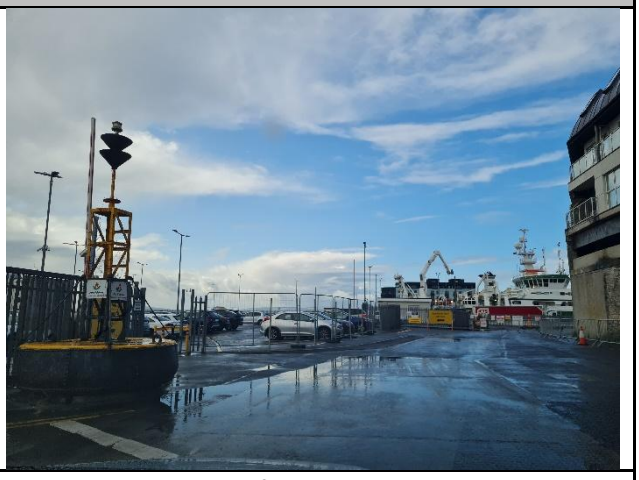
The categories have been colour coded for each report item as per the below key.

KEY					
	Major Amendments		Minor Amendments		No Amendments

6.6. Map extract of survey locations



ITEM NUMBER	6.6.1	LOCATION	GALWAY PORT/LOUGH ATALIA ROAD
DIRECTION	Exit the Port onto Lough Atalia Road		
GRID REFERENCE	M 30175 24820		

MODIFICATION AND DESCRIPTION	PHOTOGRAPH OF LOCATION
Visual inspection indicates that the loaded vehicles will navigate out of the port onto Lough Atalia Road without any issues.	 Exit from the port
	 Lough Atalia Road junction



Aerial View of Location

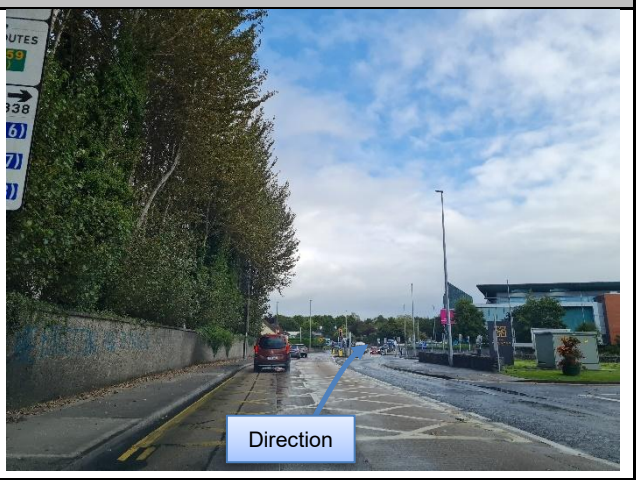
FURTHER INVESTIGATION RECOMMENDED?	NO	TYPE	N/A
RELATED DOCUMENT NUMBERS	N/A		

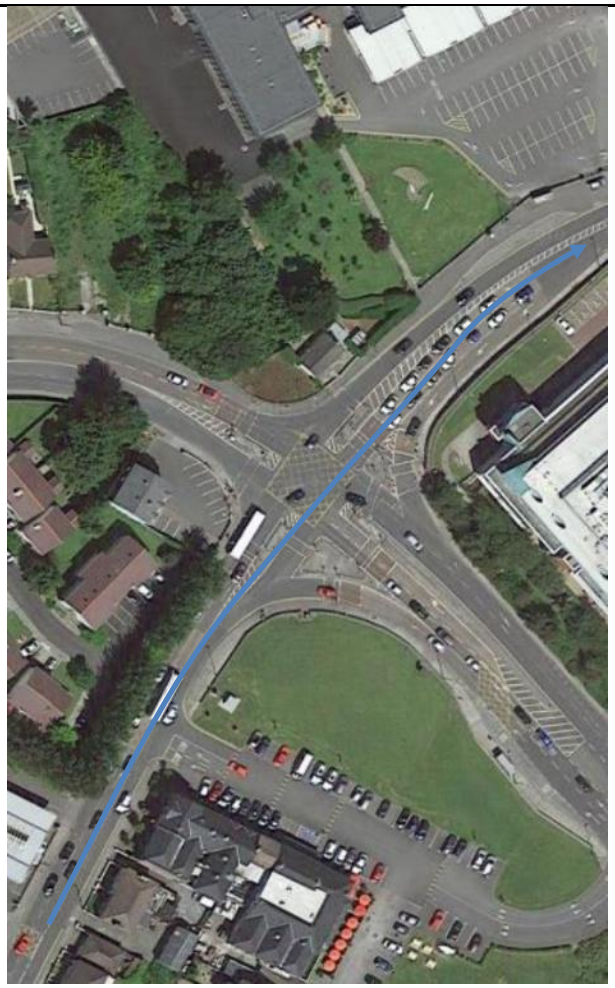
ITEM NUMBER	6.6.2	LOCATION	LOUGH ATALIA ROAD/R339 JUNCTION
DIRECTION	Turn right at this junction		
GRID REFERENCE	M 31010 26058		

MODIFICATION AND DESCRIPTION	PHOTOGRAPH OF LOCATION
Visual inspection indicates that there are the loaded vehicle will navigate this junction utilising a contraflow manoeuvre.	
	View towards the junction
	
	View of the junction
	
Aerial View of Location	View of the junction

FURTHER INVESTIGATION RECOMMENDED?	NO	TYPE	N/A
RELATED DOCUMENT NUMBERS	N/A		

ITEM NUMBER	6.6.3	LOCATION	R339/R338 JUNCTION
DIRECTION	Continue straight at this junction		
GRID REFERENCE	M 31119 26239		

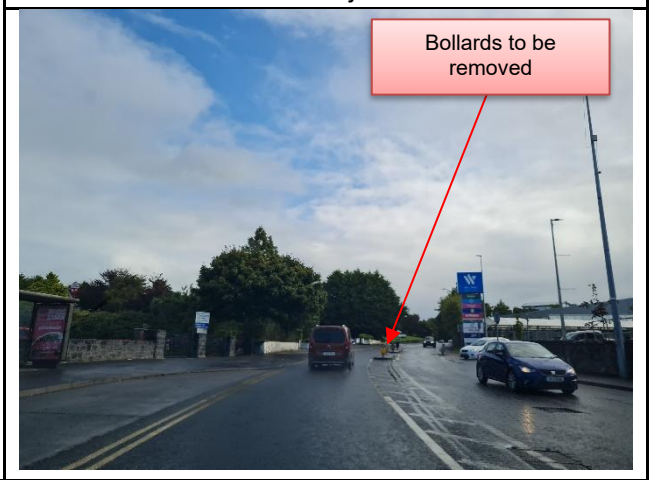
MODIFICATION AND DESCRIPTION	PHOTOGRAPH OF LOCATION
Visual inspection indicates that a contraflow manoeuvre will be required at this junction. Flexi bollards on the splitter islands after the junction to be removed.	 View of the approach to the junction



Aerial View of Location



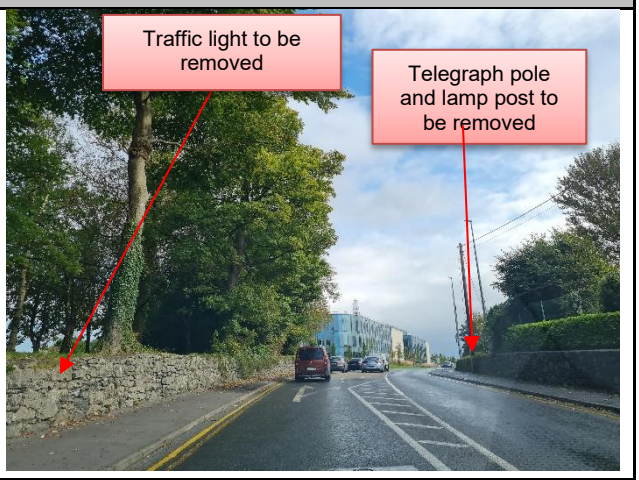
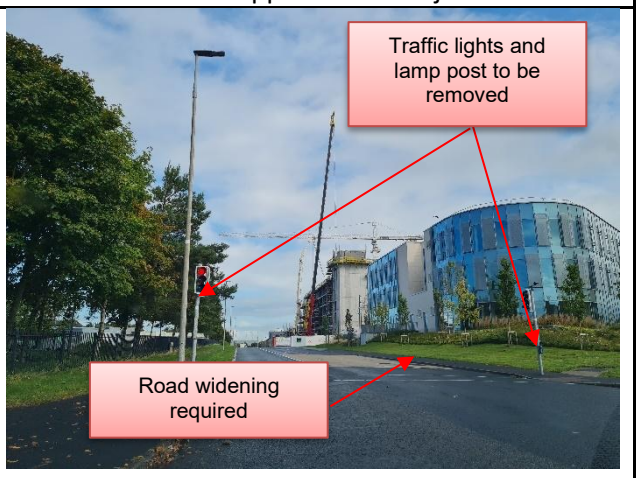
View of the junction



View of the splitter islands

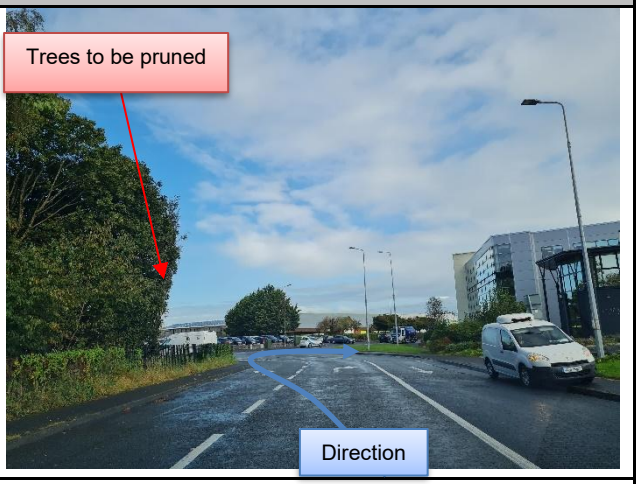
FURTHER INVESTIGATION RECOMMENDED?	NO	TYPE	N/A
RELATED DOCUMENT NUMBERS	N/A		

ITEM NUMBER	6.6.4	LOCATION	R339/CONNOLLY AVENUE JUNCTION
DIRECTION	Turn left at this junction		
GRID REFERENCE	M 31786 26676		

MODIFICATION AND DESCRIPTION	PHOTOGRAPH OF LOCATION
Visual inspection indicates that road widening is required on the offside after the junction. Lamp posts and traffic light on the nearside of the junction to be removed. Traffic light on the offside to be removed. Electric pole and lamp post on the offside of the R339 to be removed. Manual steering required to assist navigation. Swept Path Analysis recommended to confirm modifications.	
	View of the approach to the junction
	
View of the junction	View of the junction
	
Aerial View of Location	

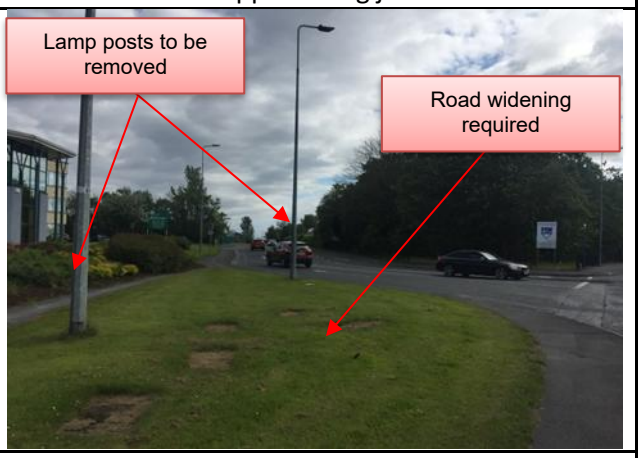
FURTHER INVESTIGATION RECOMMENDED?	NO	TYPE	N/A
RELATED DOCUMENT NUMBERS	N/A		

ITEM NUMBER	6.6.5	LOCATION	CONNOLLY AVENUE/R336 JUNCTION
DIRECTION	Turn right at this junction		
GRID REFERENCE	M 31840 26985		

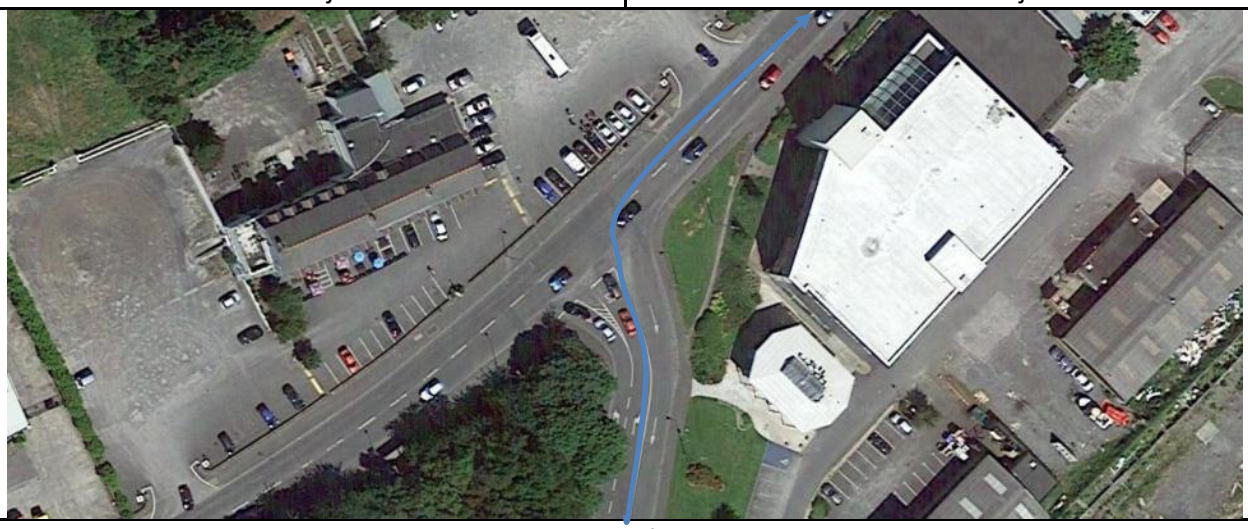
MODIFICATION AND DESCRIPTION	PHOTOGRAPH OF LOCATION
Visual inspection indicates that road widening is required on the offside of the junction. Lamp posts on the offside of the junction to be removed. Trees on the nearside of Connolly Avenue to be pruned. Swept Path Analysis recommended to confirm modifications.	 View approaching junction



View of the junction



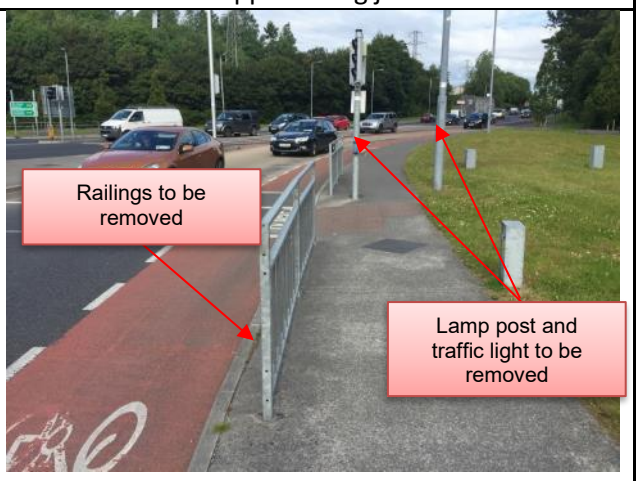
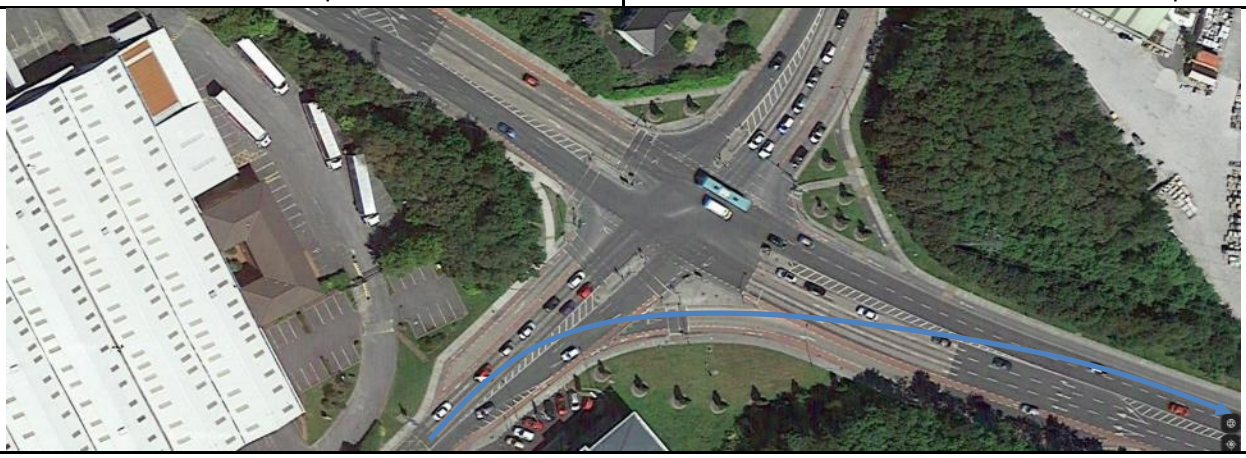
Reverse view of the junction



Aerial View of Location

FURTHER INVESTIGATION RECOMMENDED?	NO	TYPE	N/A
RELATED DOCUMENT NUMBERS	N/A		

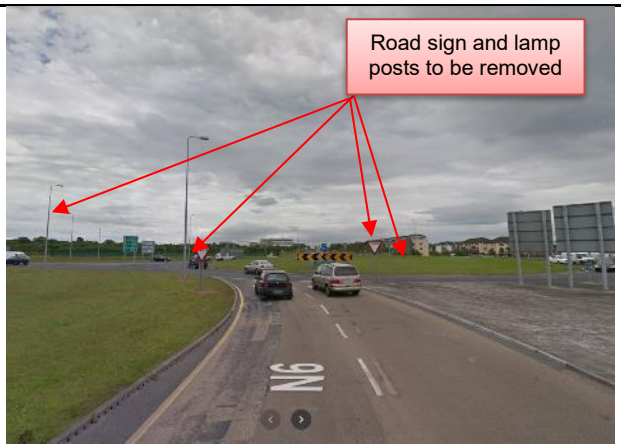
ITEM NUMBER	6.6.6	LOCATION	R336 / N6 JUNCTION
DIRECTION	Turn right at this junction		
GRID REFERENCE	M 32049 27159		

MODIFICATION AND DESCRIPTION	PHOTOGRAPH OF LOCATION
Visual inspection indicates that the road signs on the nearside of the R336 are to be removed due to the rear projection of the blade component. Hedgerow on the nearside of the R336 to be pruned. Railings, lamp post and traffic lights on the offside of contra flowed slip road to be removed. Loaded component to contraflow slip road in order to navigate this junction. Swept Path Analysis recommended to confirm modifications.	
	View approaching junction
	
View of slip road	View of street furniture on offside of slip
	
Aerial View of Location	

FURTHER INVESTIGATION RECOMMENDED?	NO	TYPE	N/A
RELATED DOCUMENT NUMBERS	N/A		

ITEM NUMBER	6.6.7	LOCATION	N6 COOLAGH ROUNDABOUT
DIRECTION	Take 1st Exit at the roundabout		
GRID REFERENCE	M 34736 26588		

MODIFICATION AND DESCRIPTION	PHOTOGRAPH OF LOCATION
Visual inspection indicates lamp posts and road signs on the nearside of roundabout entry to be removed due to the oversail of the trailer body. Road signs on the offside splitter island to be removed due to the rear projection of the blade component. Swept Path Analysis recommended to confirm modifications.	
	View approaching roundabout



View of the roundabout



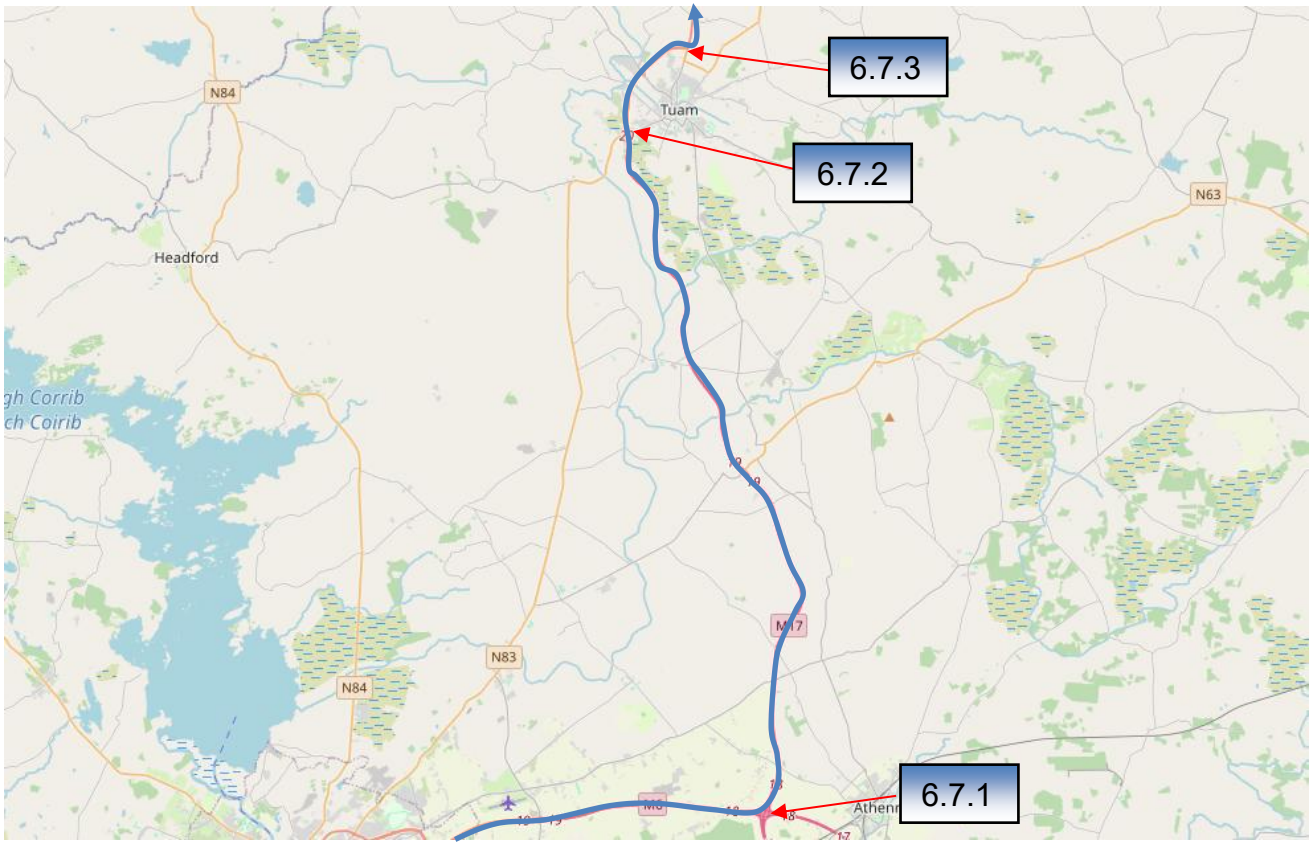
View of roundabout exit



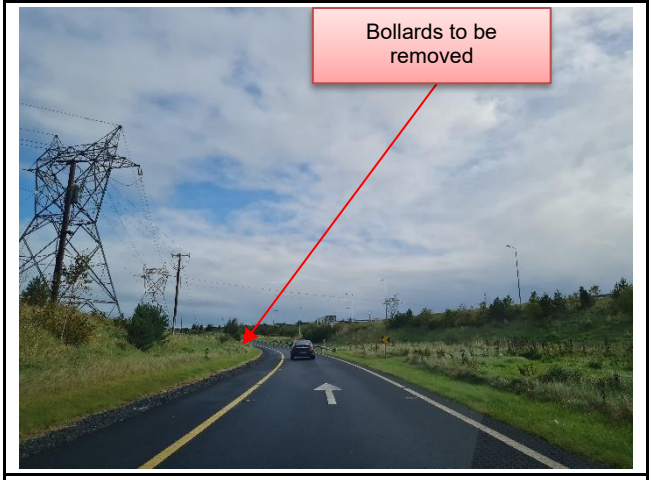
Aerial View of Location

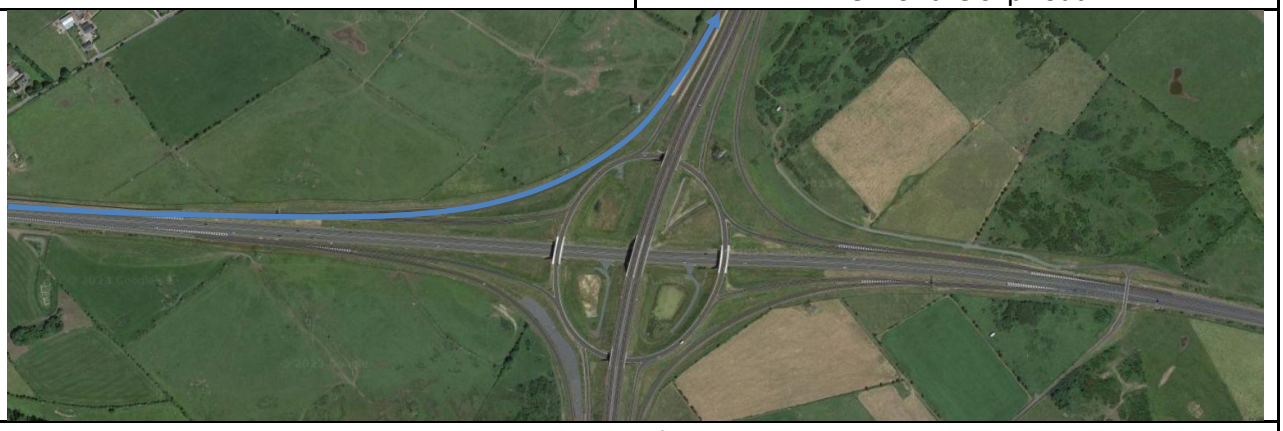
FURTHER INVESTIGATION RECOMMENDED?	NO	TYPE	N/A
RELATED DOCUMENT NUMBERS	N/A		

6.7. Map extract of survey locations



ITEM NUMBER	6.7.1	LOCATION	M6 J18/M17 JUNCTION
DIRECTION	Take slip road onto M17 North		
GRID REFERENCE	M 46078 27831		

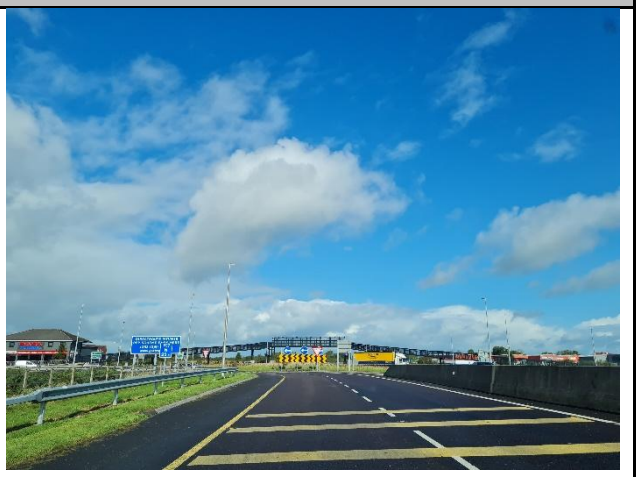
MODIFICATION AND DESCRIPTION	PHOTOGRAPH OF LOCATION
Visual inspection indicates the loaded vehicles will navigate this location utilising manual steering.	 View of the slip road
	 View of the slip road



Aerial View of Location

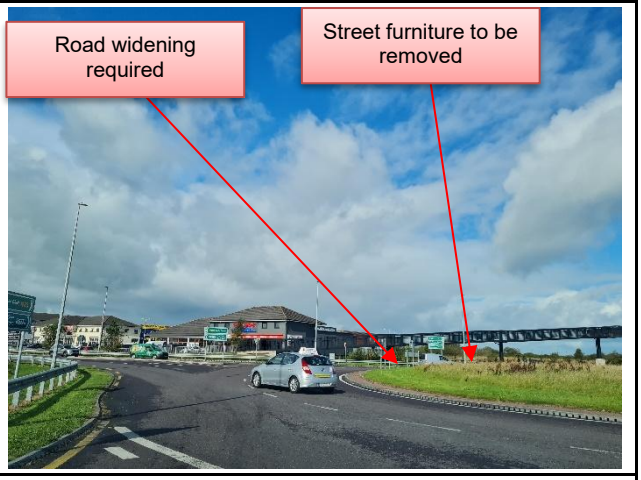
FURTHER INVESTIGATION RECOMMENDED?	NO	TYPE	N/A
RELATED DOCUMENT NUMBERS	N/A		

ITEM NUMBER	6.7.2	LOCATION	M17/N83/N17 ROUNDABOUT
DIRECTION	Take 2nd exit onto N17		
GRID REFERENCE	M 41729 51133		

MODIFICATION AND DESCRIPTION	PHOTOGRAPH OF LOCATION
Visual inspection indicates that road widening will be required on the central island of the roundabout. Street furniture on the central island to be removed. Lamp post and road signs on the nearside of the roundabout entry to be removed. Swept Path Analysis recommended to confirm modifications.	 View of the approach to the roundabout



View of the roundabout entry



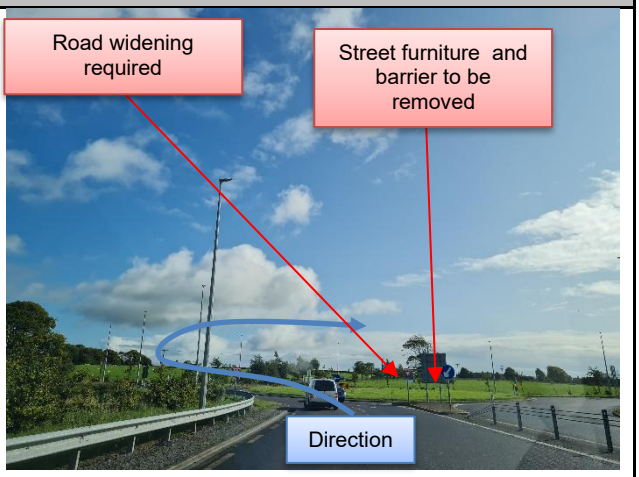
View of the roundabout



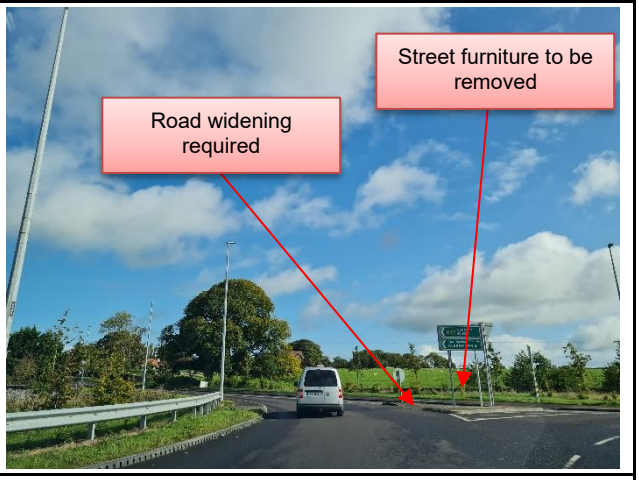
Aerial View of Location

FURTHER INVESTIGATION RECOMMENDED?	NO	TYPE	N/A
RELATED DOCUMENT NUMBERS	N/A		

ITEM NUMBER	6.7.3	LOCATION	N17/N83 ROUNDABOUT
DIRECTION	Take 1st Exit at the roundabout		
GRID REFERENCE	M 43872 54099		

MODIFICATION AND DESCRIPTION	PHOTOGRAPH OF LOCATION
Visual inspection indicates that road widening will be required on the central island of the roundabout and the entry and exit splitter islands. Central barrier to be removed on the N17. Street furniture in these locations to be removed. Manual steering required to assist navigation. Swept Path Analysis recommended to confirm modifications.	 View of the roundabout





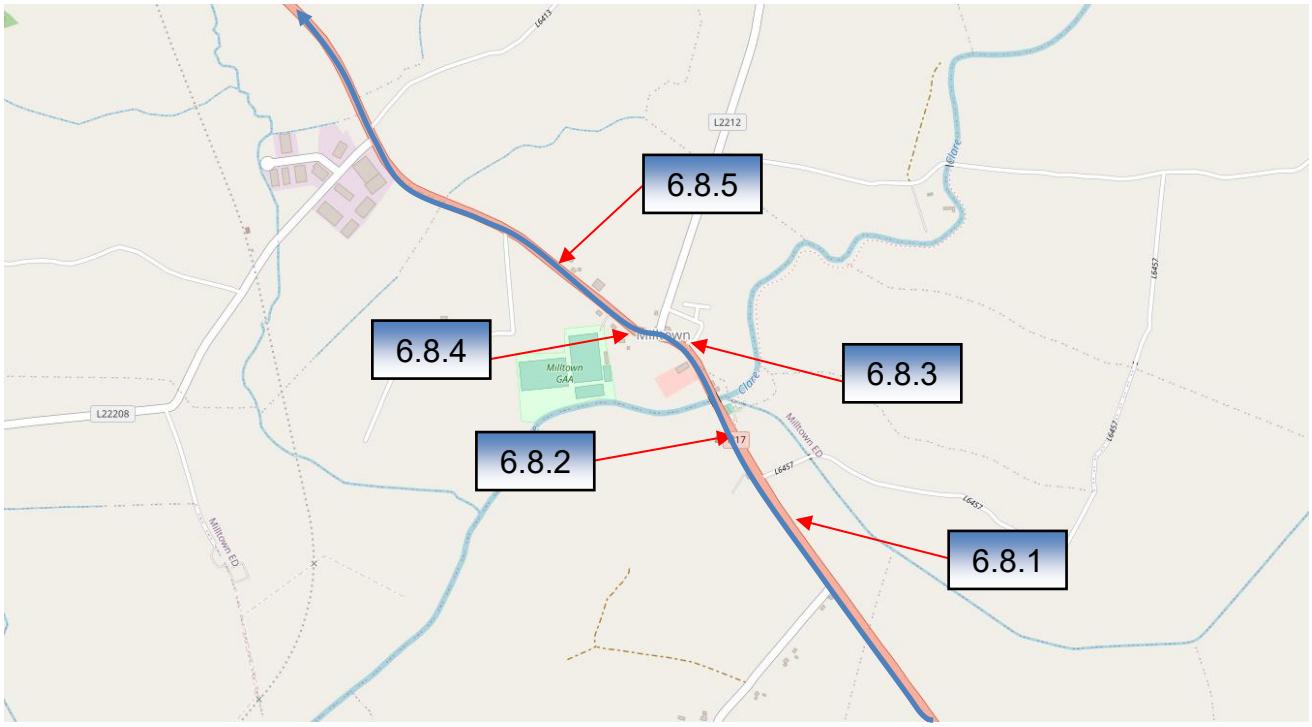
View of the central island



Aerial View of Location

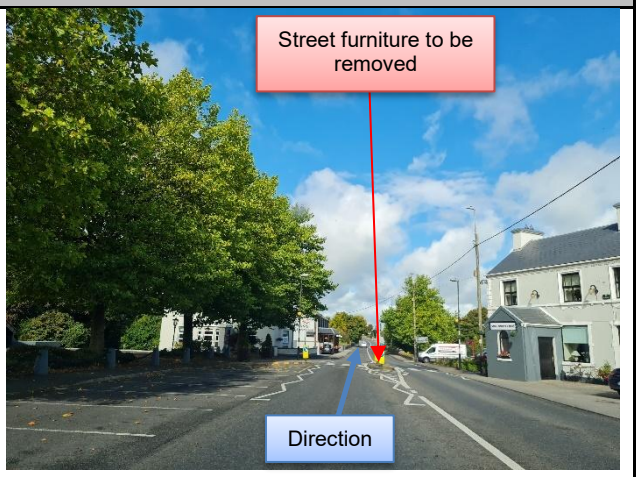
FURTHER INVESTIGATION RECOMMENDED?	NO	TYPE	N/A
RELATED DOCUMENT NUMBERS	N/A		

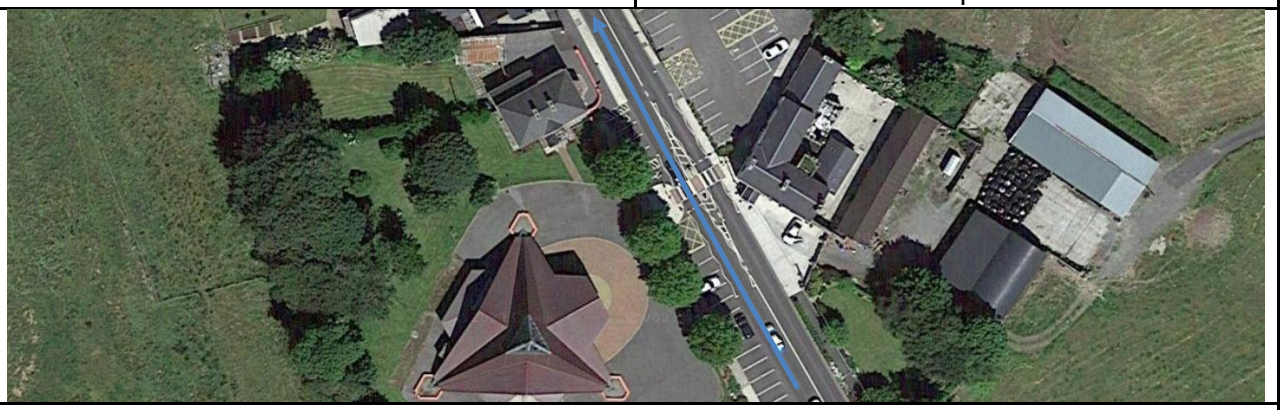
6.8. Map extract of survey locations



ITEM NUMBER	6.8.1	LOCATION	SPLITTER ISLAND ON N17 IN MILLTOWN
DIRECTION	Continue straight at this location		
GRID REFERENCE	M 40775 62625		
MODIFICATION AND DESCRIPTION		PHOTOGRAPH OF LOCATION	
Visual inspection indicates that the street furniture on the splitter island will require removal.		 View of the splitter island	
 Aerial View of Location			
FURTHER INVESTIGATION RECOMMENDED?	NO	TYPE	N/A
RELATED DOCUMENT NUMBERS	N/A		

ITEM NUMBER	6.8.2	LOCATION	SPLITTER ISLAND ON N17 IN MILLTOWN
DIRECTION	Continue straight at this location		
GRID REFERENCE	M 40628 62874		

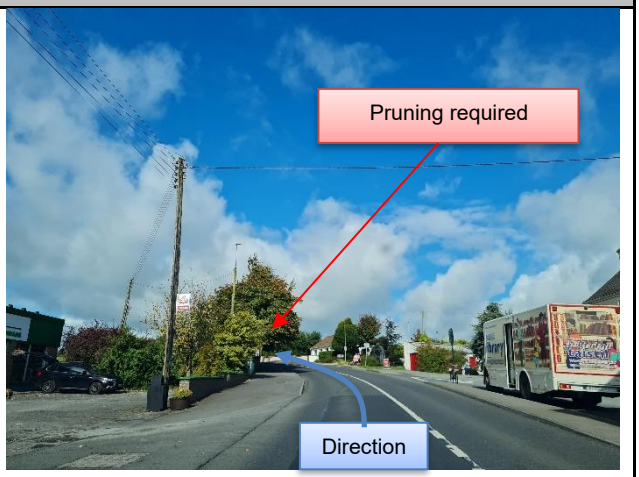
MODIFICATION AND DESCRIPTION	PHOTOGRAPH OF LOCATION
Visual inspection indicates that the street furniture on the splitter island will require removal.	 View of the splitter island



Aerial View of Location

FURTHER INVESTIGATION RECOMMENDED?	NO	TYPE	N/A
RELATED DOCUMENT NUMBERS	N/A		

ITEM NUMBER	6.8.3	LOCATION	LEFT BEND ON N17 IN MILLTOWN
DIRECTION	Continue straight at this location		
GRID REFERENCE	M 40483 63119		

MODIFICATION AND DESCRIPTION	PHOTOGRAPH OF LOCATION
Visual inspection indicates that pruning is required on the nearside of the road. Manual steering required to assist navigation. Swept Path Analysis recommended to confirm modifications.	 View of the bend



Aerial View of Location

FURTHER INVESTIGATION RECOMMENDED?	NO	TYPE	N/A
RELATED DOCUMENT NUMBERS	N/A		

ITEM NUMBER	6.8.4	LOCATION	RIGHT BEND ON N17 IN MILLTOWN
DIRECTION	Continue straight at this location		
GRID REFERENCE	M 40349 63170		

MODIFICATION AND DESCRIPTION	PHOTOGRAPH OF LOCATION
Visual inspection indicates that the loaded vehicles will navigate this location utilising manual steering.	
	View of the bend



Aerial View of Location

FURTHER INVESTIGATION RECOMMENDED?	NO	TYPE	N/A
RELATED DOCUMENT NUMBERS	N/A		

ITEM NUMBER	6.8.5	LOCATION	SPLITTER ISLAND ON N17 IN MILLTOWN
DIRECTION	Continue straight at this location		
GRID REFERENCE	M 40119 63362		

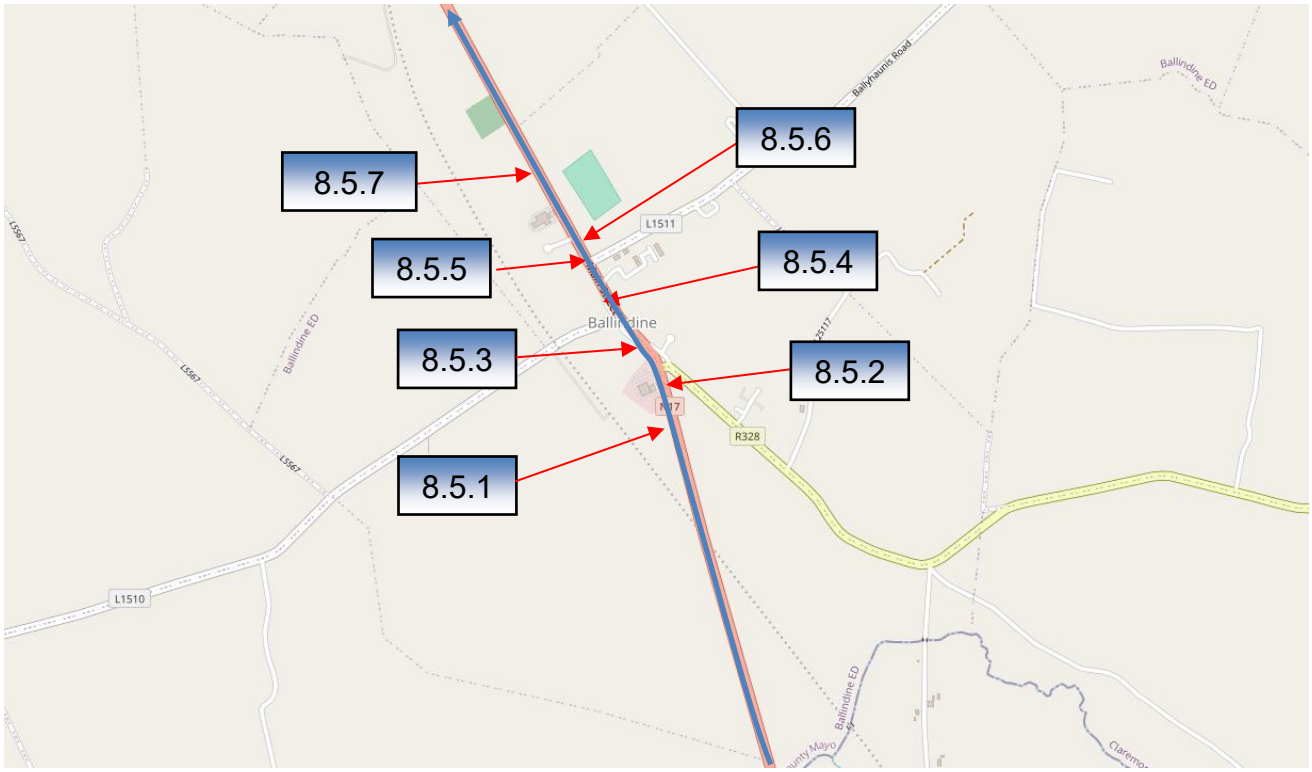
MODIFICATION AND DESCRIPTION	PHOTOGRAPH OF LOCATION
Visual inspection indicates that the street furniture on the splitter island will require removal.	 View of the splitter island



Aerial View of Location

FURTHER INVESTIGATION RECOMMENDED?	NO	TYPE	N/A
RELATED DOCUMENT NUMBERS	N/A		

6.9. Map extract of survey locations



ITEM NUMBER	6.9.1	LOCATION	SPLITTER ISLAND ON N17 IN BALLINDINE
DIRECTION	Continue straight at this location		
GRID REFERENCE	M 36934 68990		

MODIFICATION AND DESCRIPTION	PHOTOGRAPH OF LOCATION
Visual inspection indicates that there are no issues at this location.	 View of the splitter island

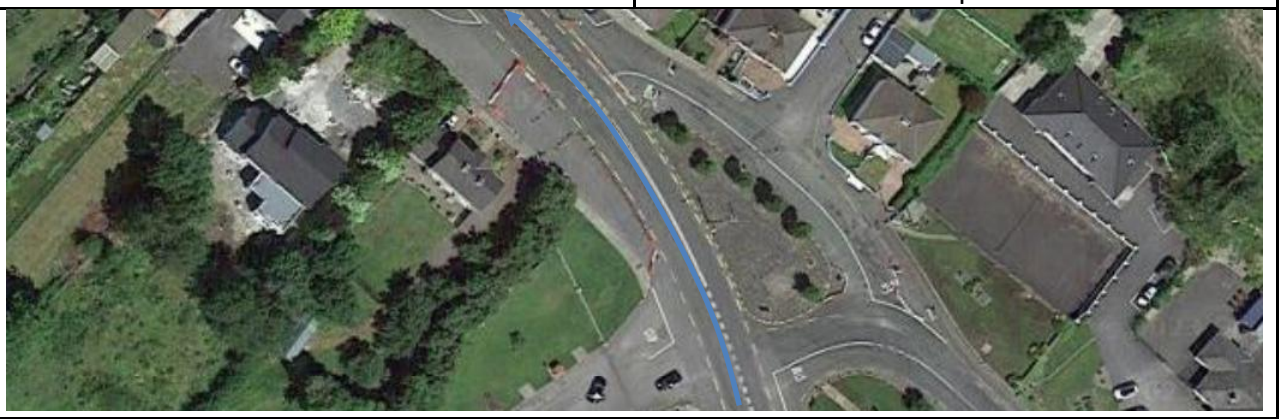


Aerial View of Location

FURTHER INVESTIGATION RECOMMENDED?	NO	TYPE	N/A
RELATED DOCUMENT NUMBERS	N/A		

ITEM NUMBER	6.9.2	LOCATION	SPLITTER ISLAND ON N17 IN BALLINDINE
DIRECTION	Continue straight at this location		
GRID REFERENCE	M 36884 69157		

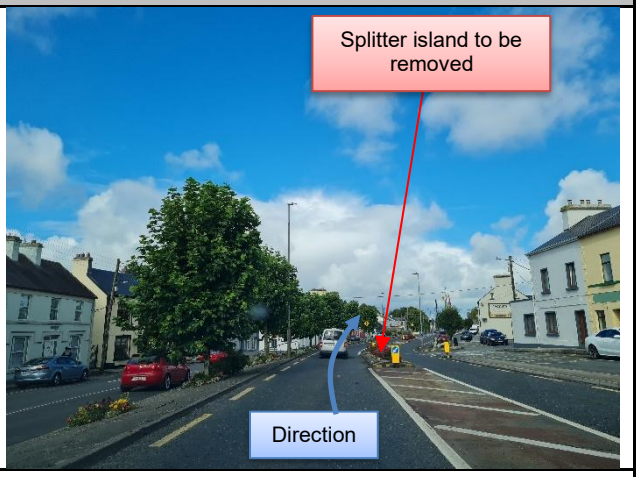
MODIFICATION AND DESCRIPTION	PHOTOGRAPH OF LOCATION
Visual inspection indicates that the street furniture on the splitter island will require removal. Manual steering required to assist navigation.	 View of the splitter island



Aerial View of Location

FURTHER INVESTIGATION RECOMMENDED?	NO	TYPE	N/A
RELATED DOCUMENT NUMBERS	N/A		

ITEM NUMBER	6.9.3	LOCATION	SPLITTER ISLAND ON N17 IN BALLINDINE
DIRECTION	Continue straight at this location		
GRID REFERENCE	M 36820 69228		

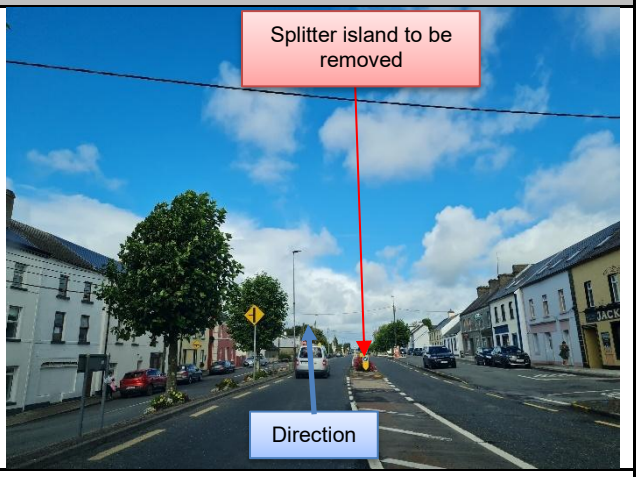
MODIFICATION AND DESCRIPTION	PHOTOGRAPH OF LOCATION
Visual inspection indicates that the splitter island will require removal so that the full width of the road can be utilised. Manual steering required to assist navigation.	 View of the splitter island



Aerial View of Location

FURTHER INVESTIGATION RECOMMENDED?	NO	TYPE	N/A
RELATED DOCUMENT NUMBERS	N/A		

ITEM NUMBER	6.9.4	LOCATION	SPLITTER ISLAND ON N17 IN BALLINDINE
DIRECTION	Continue straight at this location		
GRID REFERENCE	M 36785 69280		

MODIFICATION AND DESCRIPTION	PHOTOGRAPH OF LOCATION
Visual inspection indicates that the splitter island will require removal so that the full width of the road can be utilised. Manual steering required to assist navigation.	 View of the splitter island



Aerial View of Location

FURTHER INVESTIGATION RECOMMENDED?	NO	TYPE	N/A
RELATED DOCUMENT NUMBERS	N/A		

ITEM NUMBER	6.9.5	LOCATION	SPLITTER ISLAND ON N17 IN BALLINDINE
DIRECTION	Turn left at this junction		
GRID REFERENCE	M 36700 69435		

MODIFICATION AND DESCRIPTION	PHOTOGRAPH OF LOCATION
Visual inspection indicates that the street furniture on the splitter island will require removal.	 View of the splitter island



Aerial View of Location

FURTHER INVESTIGATION RECOMMENDED?	NO	TYPE	N/A
RELATED DOCUMENT NUMBERS	N/A		

ITEM NUMBER	6.9.6	LOCATION	SPLITTER ISLAND ON N17 IN BALLINDINE
DIRECTION	Continue straight at this location		
GRID REFERENCE	M 36656 69514		

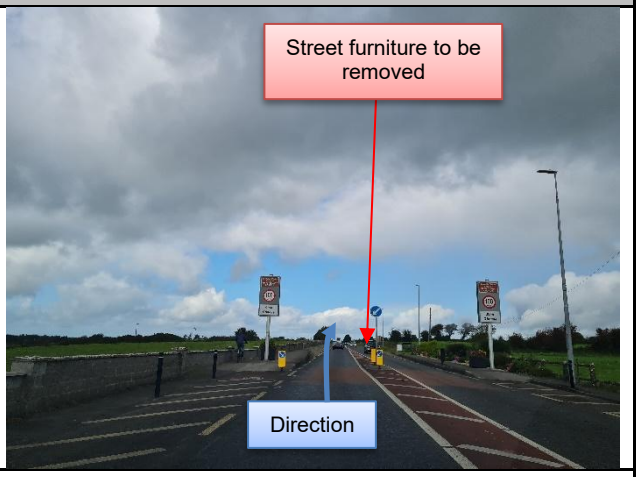
MODIFICATION AND DESCRIPTION	PHOTOGRAPH OF LOCATION
Visual inspection indicates that the street furniture on the splitter island will require removal.	 View of the splitter island



Aerial View of Location

FURTHER INVESTIGATION RECOMMENDED?	NO	TYPE	N/A
RELATED DOCUMENT NUMBERS	N/A		

ITEM NUMBER	6.9.7	LOCATION	SPLITTER ISLAND ON N17 IN BALLINDINE
DIRECTION	Continue straight at this junction		
GRID REFERENCE	M 36595 69627		

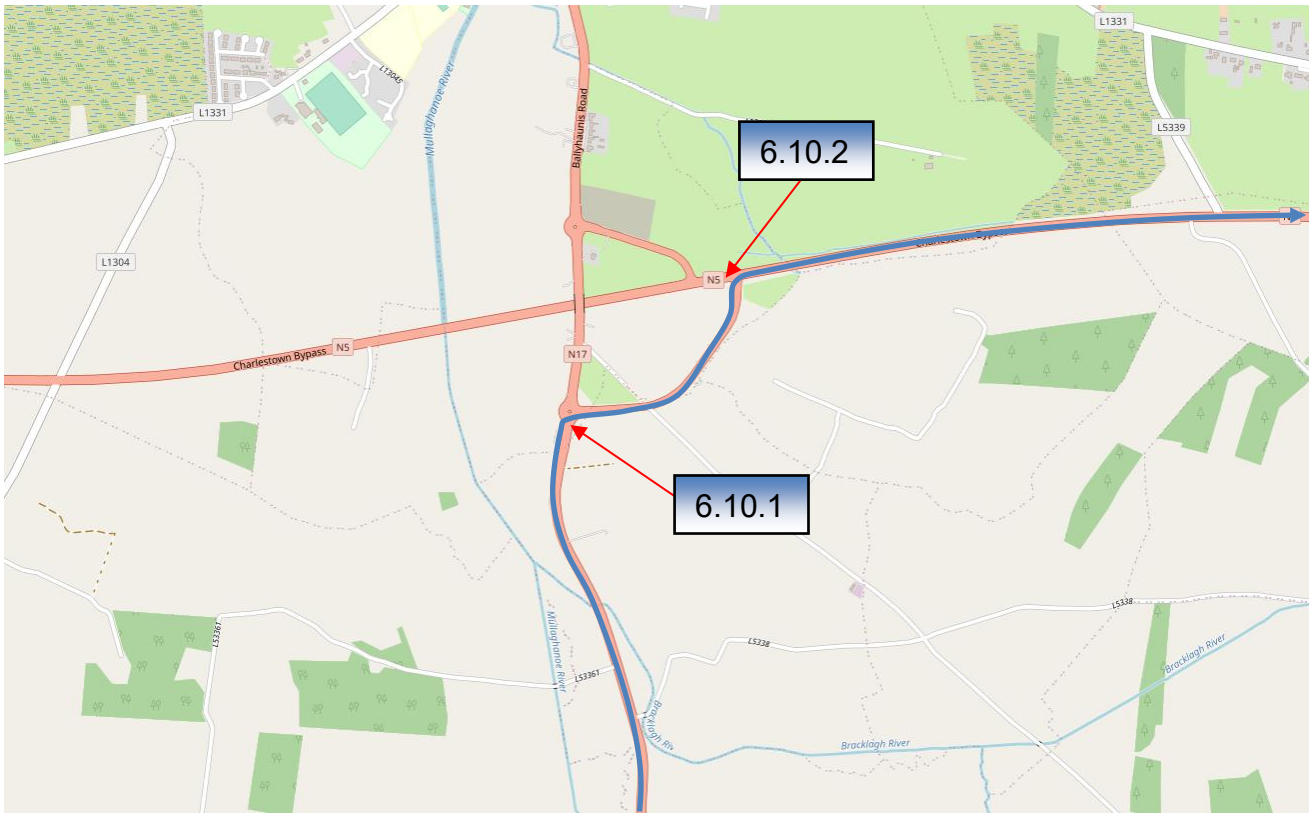
MODIFICATION AND DESCRIPTION	PHOTOGRAPH OF LOCATION
Visual inspection indicates that pruning is required on the offside of the bend. Manual steering required to assist navigation.	 View of the splitter island



Aerial View of Location

FURTHER INVESTIGATION RECOMMENDED?	NO	TYPE	N/A
RELATED DOCUMENT NUMBERS	N/A		

6.10. Map extract of survey locations

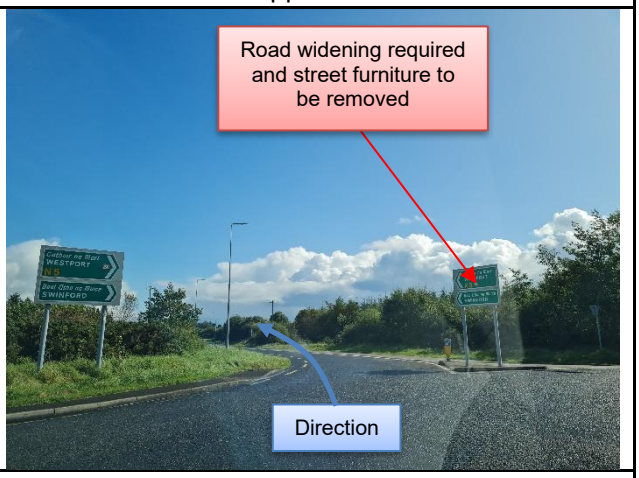


ITEM NUMBER	6.10.1	LOCATION	N17/N5 SLIP ROAD JUNCTION
DIRECTION	Take 2nd Exit at the roundabout		
GRID REFERENCE	G 47964 00424		

MODIFICATION AND DESCRIPTION	PHOTOGRAPH OF LOCATION
Visual inspection indicates that third party land is required on the offside of the roundabout. Road widening required on the offside of the roundabout/central island of the roundabout/entry and exit splitter islands. Street furniture in these locations to be removed. Trees/lamp posts/road signs on the offside to be removed. Manual steering required to assist navigation. Swept Path Analysis required to confirm modifications.	 View of the approach to the bend



View of the bend



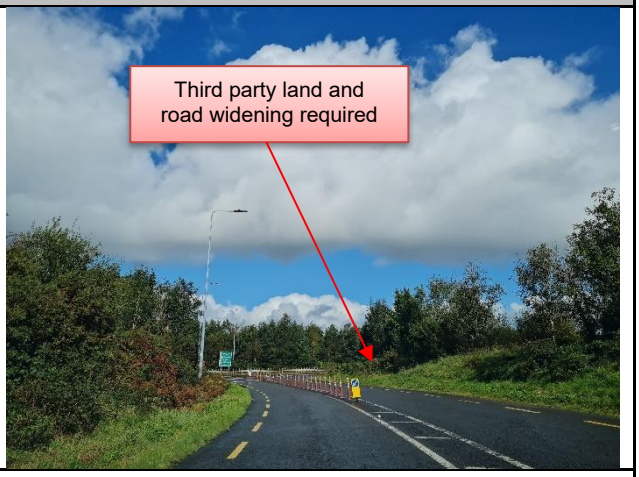
View of the bend

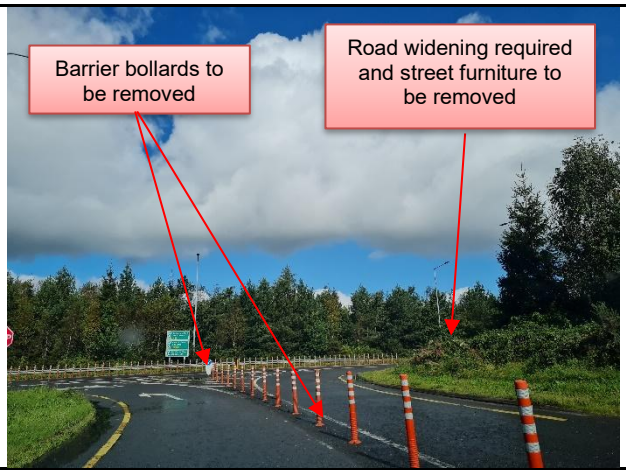


Aerial View of Location

FURTHER INVESTIGATION RECOMMENDED?	NO	TYPE	N/A
RELATED DOCUMENT NUMBERS	N/A		

ITEM NUMBER	6.10.2	LOCATION	N5 SLIP ROAD/N5 JUNCTION
DIRECTION	Turn right at this junction		
GRID REFERENCE	G 48434 00807		

MODIFICATION AND DESCRIPTION	PHOTOGRAPH OF LOCATION
Visual inspection indicates that third party land is required on the offside of the junction. Road widening required on the offside of the junction. Trees/lamp posts/road signs on the offside to be removed. Barrier bollards to be removed. Manual steering required to assist navigation. Swept Path Analysis required to confirm modifications.	
	View of the approach to the bend



View of the bend



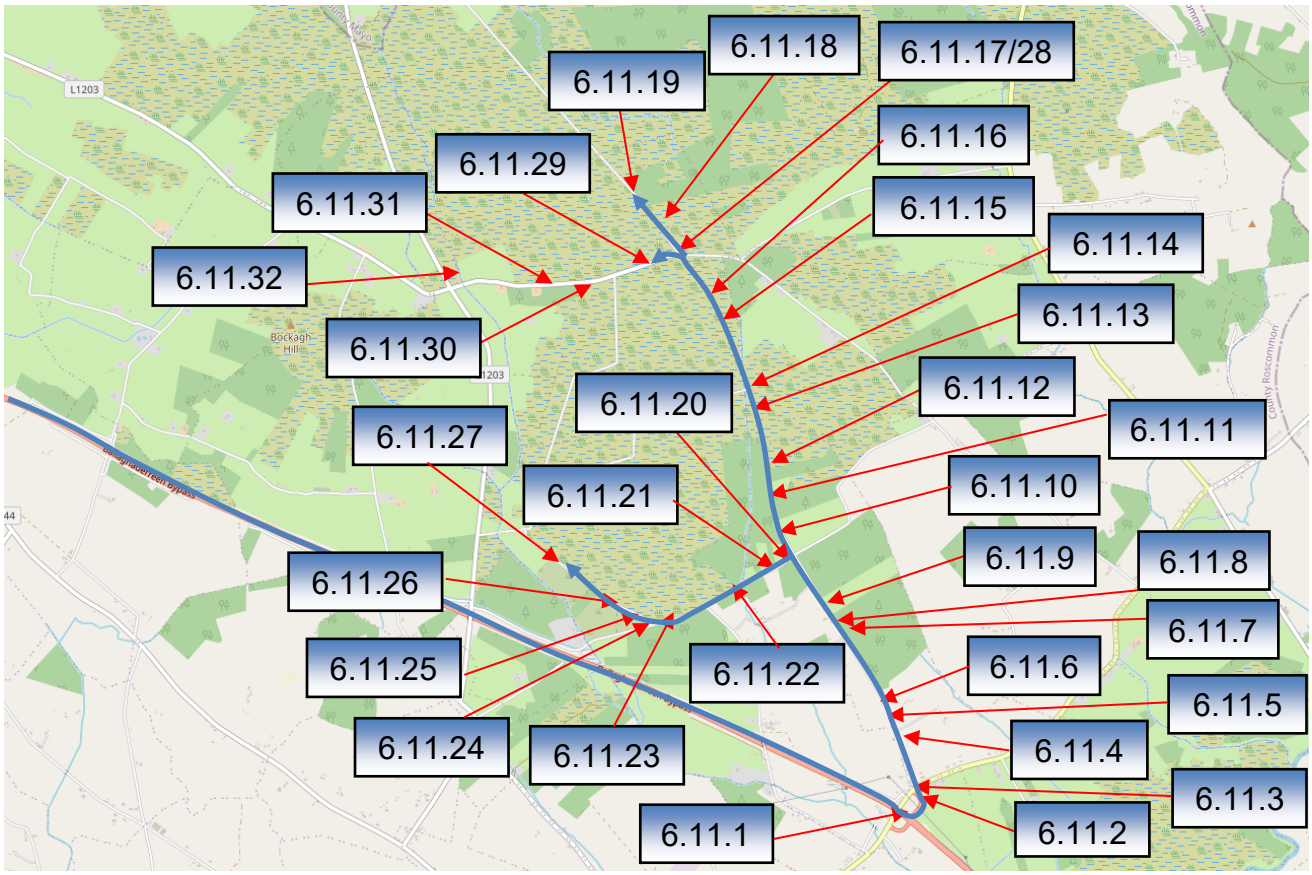
View of the bend



Aerial View of Location

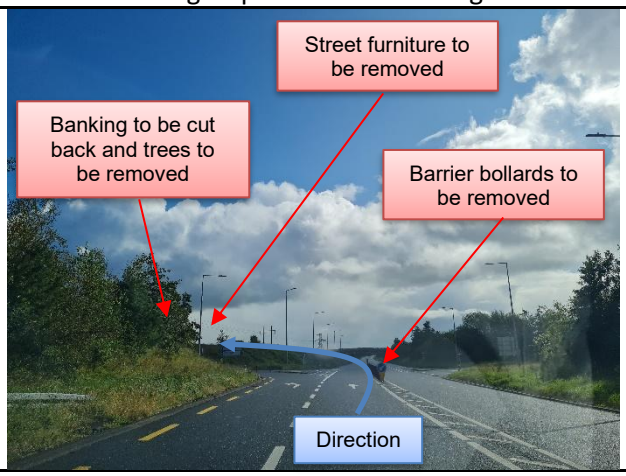
FURTHER INVESTIGATION RECOMMENDED?	NO	TYPE	N/A
RELATED DOCUMENT NUMBERS	N/A		

6.11. Map extract of survey locations

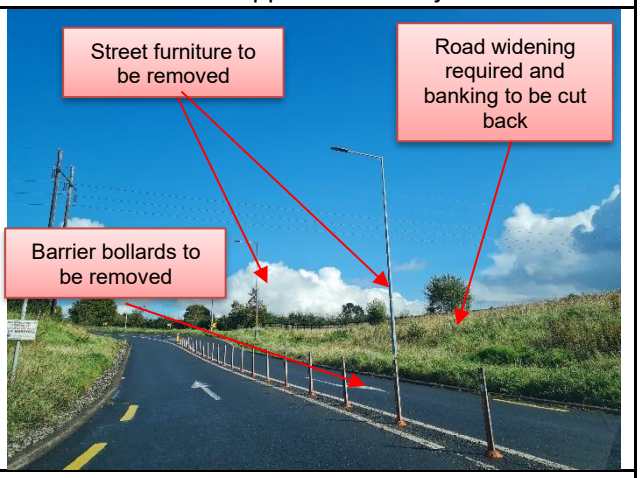


ITEM NUMBER	6.11.1	LOCATION	N5/R293 SLIP ROAD JUNCTION
DIRECTION	Turn left at this junction		
GRID REFERENCE	M 63644 95956		

MODIFICATION AND DESCRIPTION	PHOTOGRAPH OF LOCATION
Swept Path Analysis indicates that road widening is required of the offside of the slip road and on the splitter island. Lamp posts and street furniture on the nearside of the junction, splitter island and the offside of the slip road to be removed. Barrier bollards to be removed. Banking on the nearside of the junction and offside on the slip road to be cut back and trees removed. Manual steering required to assist navigation.	 View of the approach to the junction



View of the junction

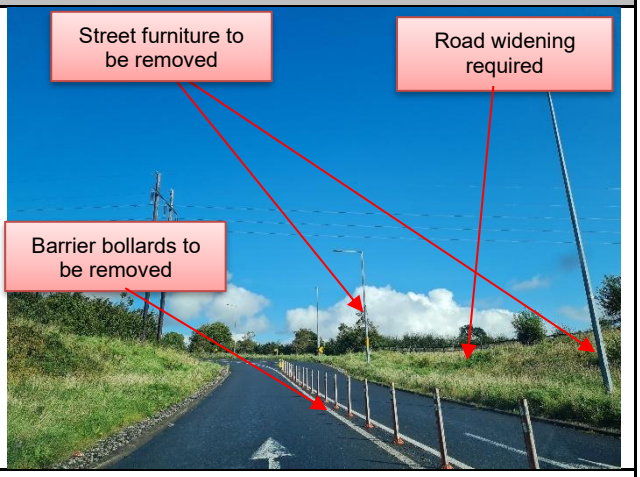


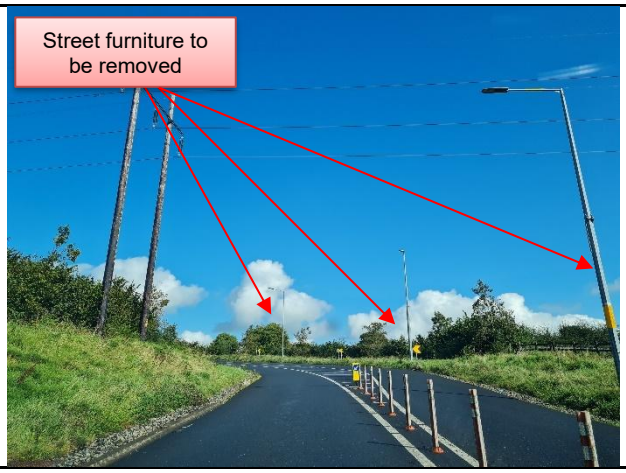
View of the slip road


Aerial View of Location

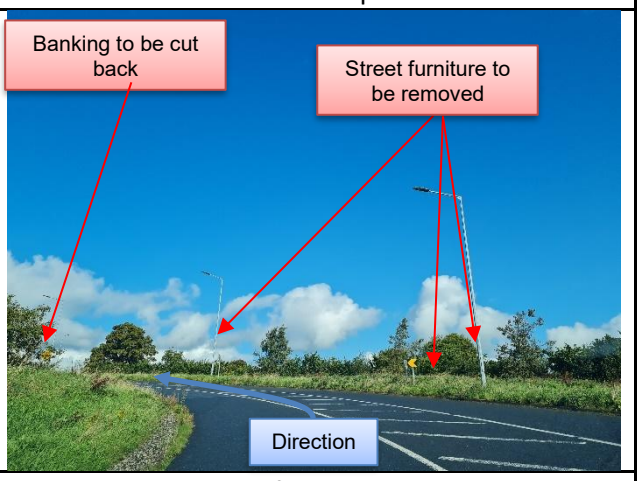
FURTHER INVESTIGATION UNDERTAKEN?	YES	TYPE	Swept Path Analysis
RELATED DOCUMENT NUMBERS	412234-100		

ITEM NUMBER	6.11.2	LOCATION	LEFT BEND ON R293 SLIP ROAD
DIRECTION	Continue straight at this location		
GRID REFERENCE	M 63703 96034		

MODIFICATION AND DESCRIPTION	PHOTOGRAPH OF LOCATION
Swept Path Analysis indicates that road widening is required of the offside of the slip road. Lamp posts and street furniture on the offside of the slip road to be removed. Barrier bollards to be removed. Banking on the nearside to be cut back. Manual steering required to assist navigation.	 View of the slip road



View of the slip road



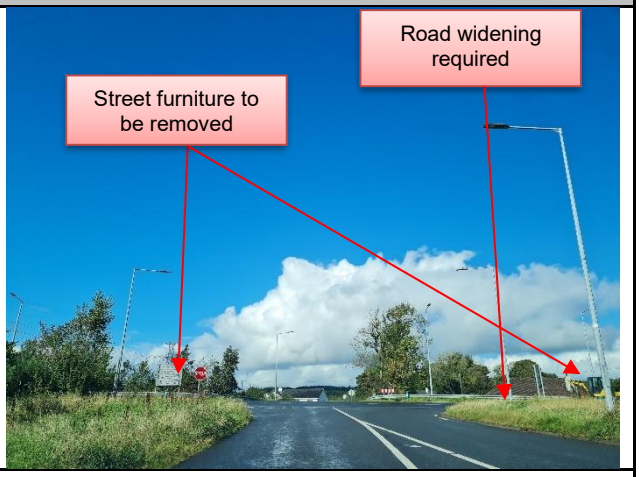
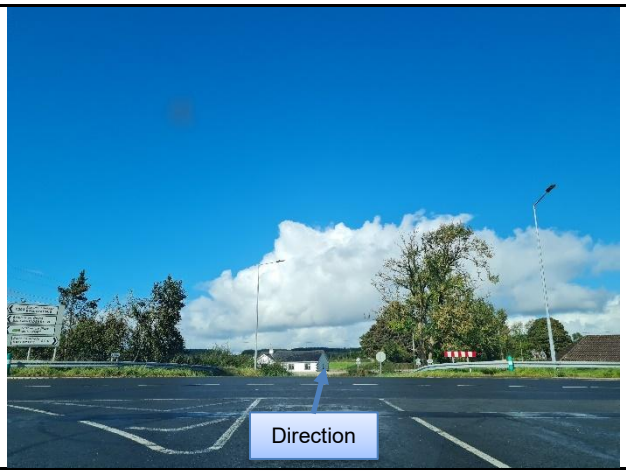
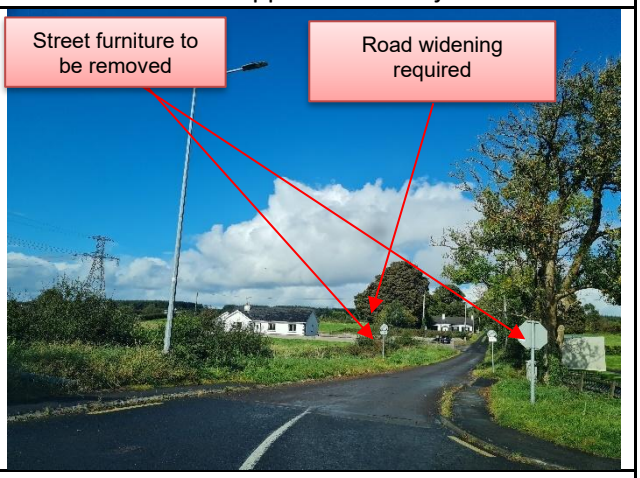
View of the slip road



Aerial View of Location

FURTHER INVESTIGATION UNDERTAKEN?	YES	TYPE	Swept Path Analysis
RELATED DOCUMENT NUMBERS	412234-110		

ITEM NUMBER	6.11.3	LOCATION	R293 SLIP ROAD/R293/L5501 JUNCTION
DIRECTION	Continue straight at this location		
GRID REFERENCE	M 63659 96099		

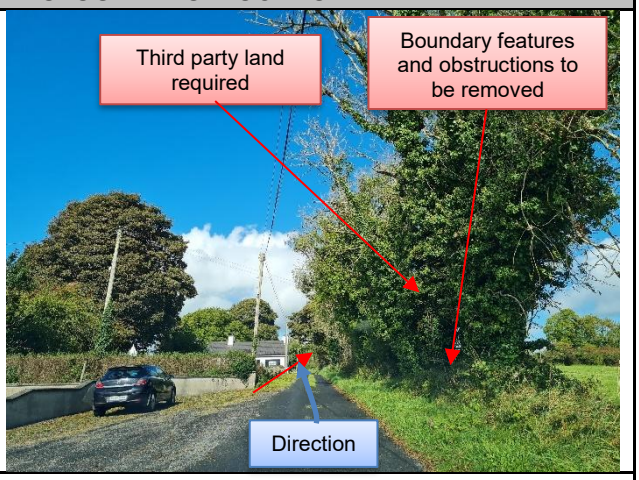
MODIFICATION AND DESCRIPTION	PHOTOGRAPH OF LOCATION
Swept Path Analysis indicates that road widening is required on the offside of the slip road and the nearside of the L5501. Road widening required on the offside of the slip road. Lamp posts and road signs on both sides of the slip road and L5501 to be removed. Vertical analysis shows that the V136 Blade will ground at this location and the V162 Blade will require raising. Remedial works will be required.	 View of the approach to the junction
 View of the junction	 View of the L5501

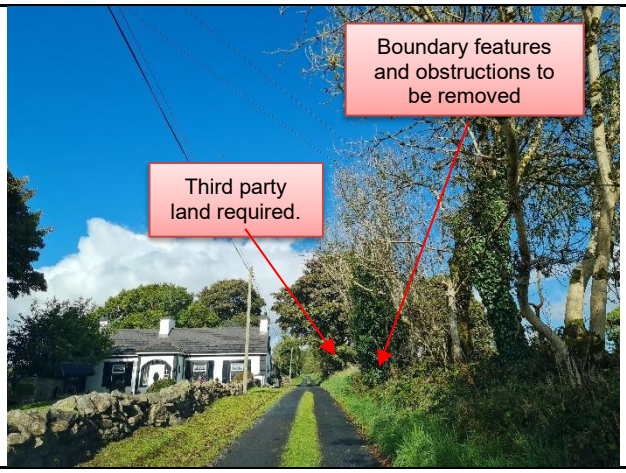


Aerial View of Location

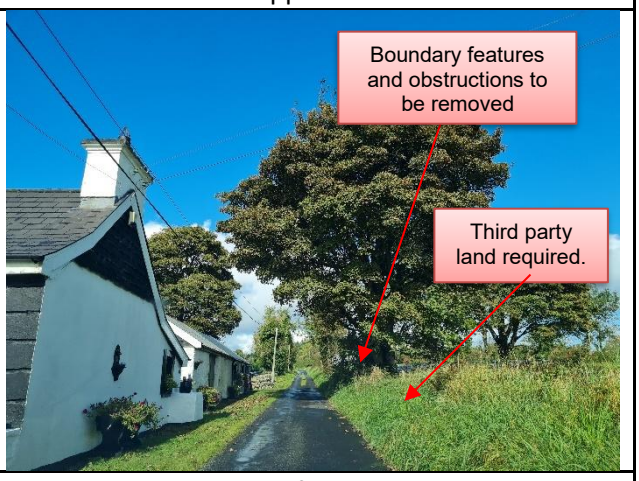
FURTHER INVESTIGATION UNDERTAKEN?	YES	TYPE	Swept Path Analysis
RELATED DOCUMENT NUMBERS	412234-120 + Vertical Analysis		

ITEM NUMBER	6.11.4	LOCATION	LEFT BEND ON L5501
DIRECTION	Turn right at this junction		
GRID REFERENCE	M 63628 96196		

MODIFICATION AND DESCRIPTION	PHOTOGRAPH OF LOCATION
Swept Path Analysis indicates that third party land will be required on the offside of the road to allow for widening and a suitable clear envelope to be established in accordance with the turbine manufacturers specification. Any boundary features and obstructions to be removed if necessary to allow access to third party land. The Swept area identified in the swept path analysis to be cleared. Manual steering required to assist navigation.	 View of the approach to the bend



View of the bend



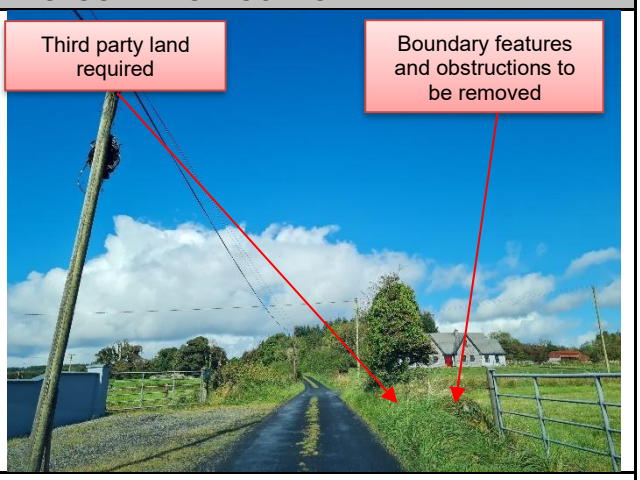
View of the road

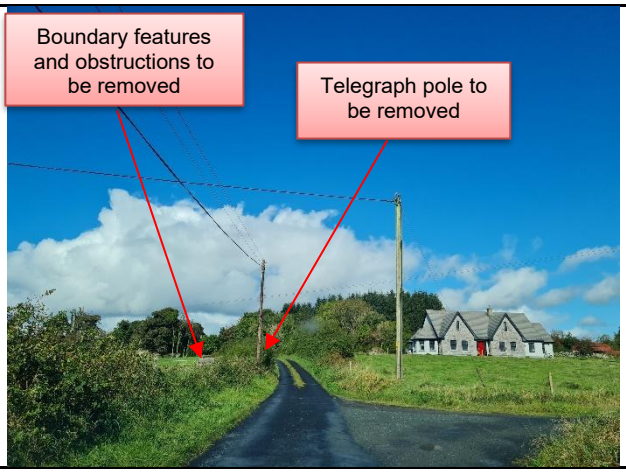


Aerial View of Location

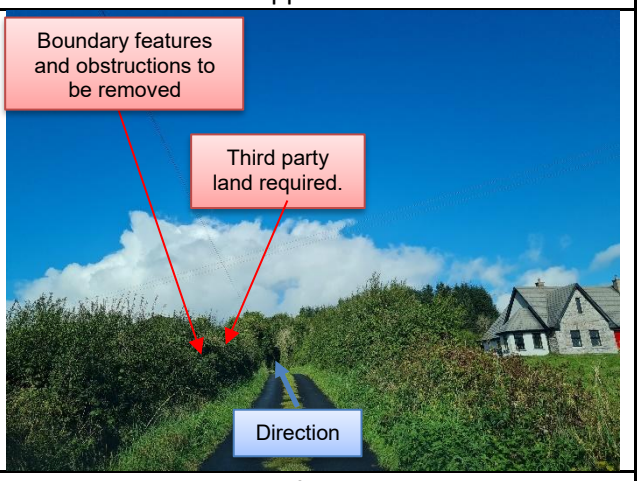
FURTHER INVESTIGATION UNDERTAKEN?	YES	TYPE	Swept Path Analysis
RELATED DOCUMENT NUMBERS	412234-130		

ITEM NUMBER	6.11.5	LOCATION	LEFT BEND ON L5501
DIRECTION	Continue straight at this location		
GRID REFERENCE	M 63560 96455		

MODIFICATION AND DESCRIPTION	PHOTOGRAPH OF LOCATION
Swept Path Analysis indicates that third party land will be required on both sides of the road to allow for widening and a suitable clear envelope to be established in accordance with the turbine manufacturers specification. Any boundary features and obstructions to be removed if necessary to allow access to third party land. The Swept area identified in the swept path analysis to be cleared. Manual steering required to assist navigation.	 View of the approach to the bend



View of the bend



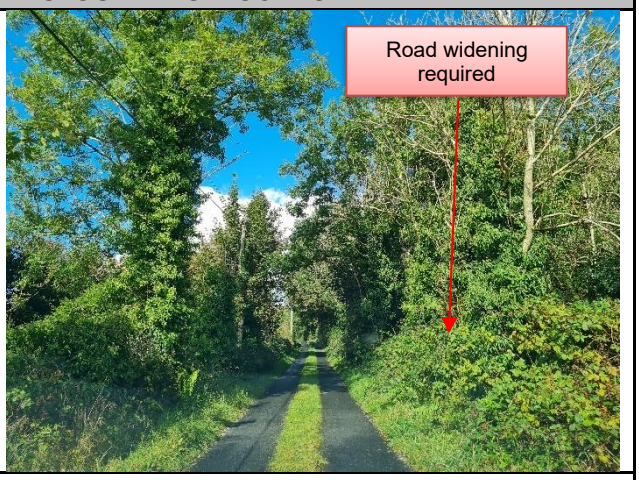
View of the bend



Aerial View of Location

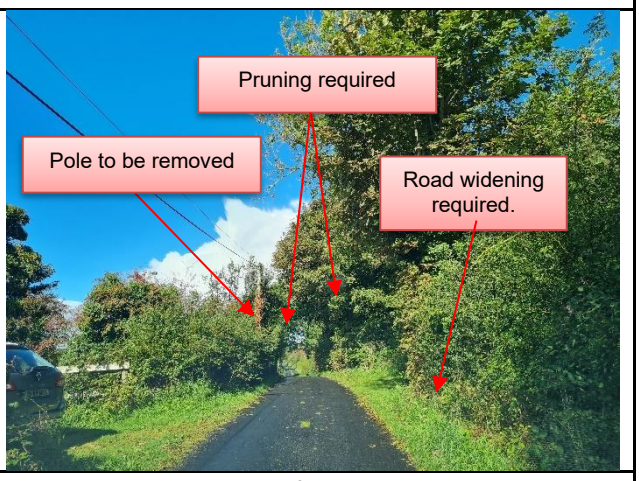
FURTHER INVESTIGATION UNDERTAKEN?	YES	TYPE	Swept Path Analysis
RELATED DOCUMENT NUMBERS	412234-140		

ITEM NUMBER	6.11.6	LOCATION	LEFT BEND AND CREST ON L5501
DIRECTION	Continue straight at this location		
GRID REFERENCE	M 63496 96599		

MODIFICATION AND DESCRIPTION	PHOTOGRAPH OF LOCATION
Swept Path Analysis indicates that road widening will be required on the both sides of the road to allow for widening and a suitable clear envelope to be established in accordance with the turbine manufacturers specification. Any obstructions such as street furniture/tree branches/fencing etc within the Swept Area identified in the Swept Path Analysis to be cleared. Manual steering required to assist navigation. Vertical Analysis required on the crest.	 View of the bend



View of the road

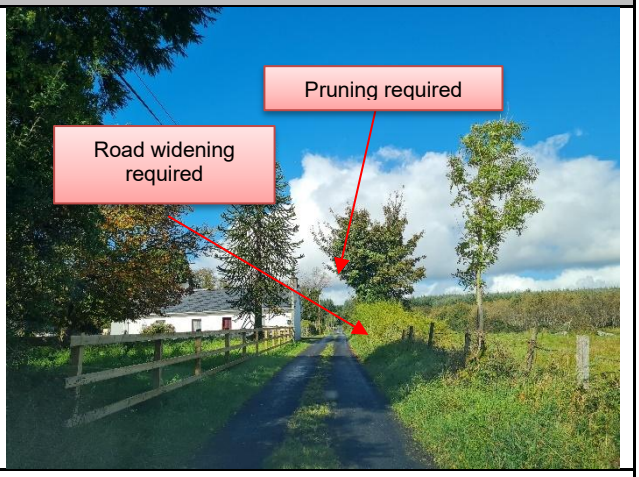


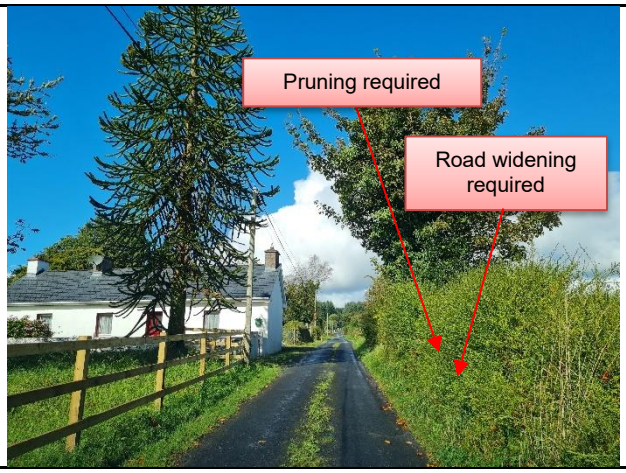
View of the crest


Aerial View of Location

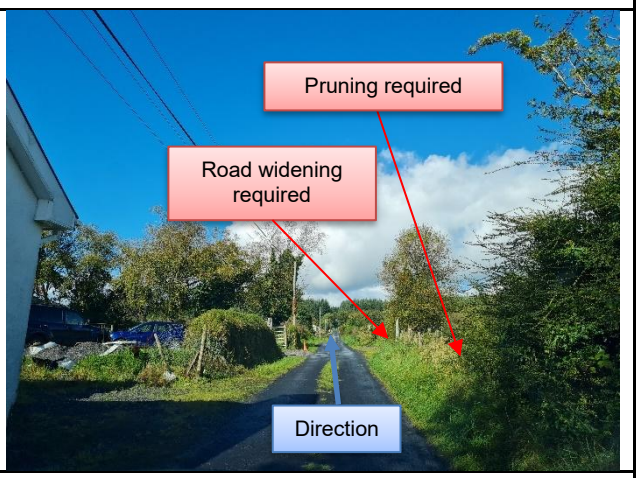
FURTHER INVESTIGATION UNDERTAKEN?	YES	TYPE	Swept Path Analysis
RELATED DOCUMENT NUMBERS	412234-150		

ITEM NUMBER	6.11.7	LOCATION	NARROW SECTION BY HOUSE ON L5501
DIRECTION	Continue straight at this location		
GRID REFERENCE	M 63304 96918		

MODIFICATION AND DESCRIPTION	PHOTOGRAPH OF LOCATION
Swept Path Analysis indicates that road widening will be required on the both sides of the road to allow for widening and a suitable clear envelope to be established in accordance with the turbine manufacturers specification. Any obstructions such as street furniture/tree branches/fencing etc within the Swept Area identified in the Swept Path Analysis to be cleared. Manual steering required to assist navigation.	 View of the road



View of the road



View of the road



Aerial View of Location

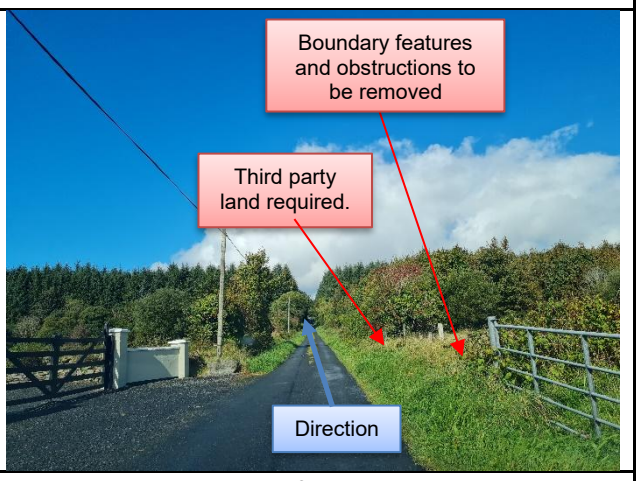
FURTHER INVESTIGATION UNDERTAKEN?	YES	TYPE	Swept Path Analysis
RELATED DOCUMENT NUMBERS	412234-160		

ITEM NUMBER	6.11.8	LOCATION	SECTION ON L5501 BY HOUSES
DIRECTION	Continue straight at this location		
GRID REFERENCE	M 63283 96953		

MODIFICATION AND DESCRIPTION	PHOTOGRAPH OF LOCATION
Swept Path Analysis indicates that third party land will be required on the offside of the road to allow for widening and a suitable clear envelope to be established in accordance with the turbine manufacturers specification. Any boundary features and obstructions to be removed if necessary to allow access to third party land. The Swept area identified in the swept path analysis to be cleared. Manual steering required to assist navigation.	 View of the road



View of the road



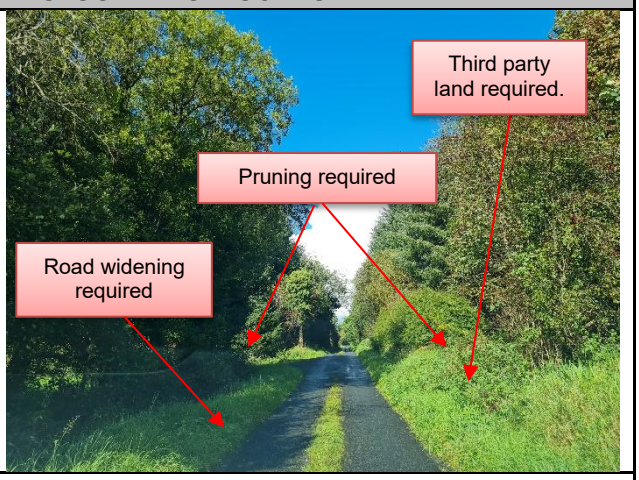
View of the road

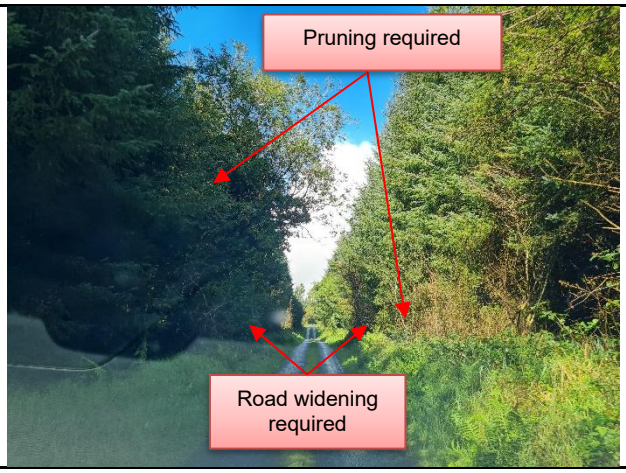


Aerial View of Location

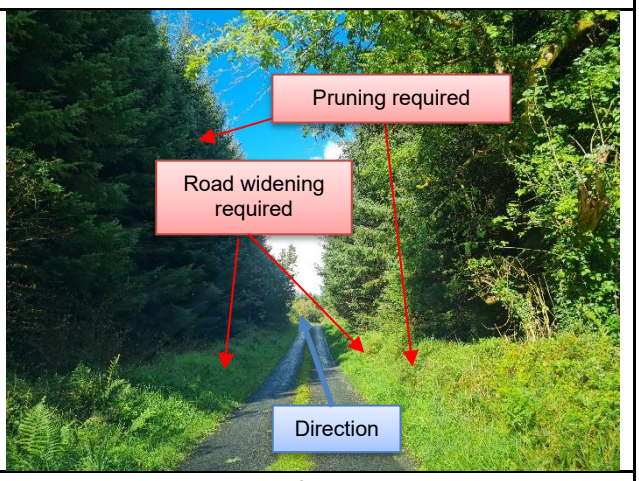
FURTHER INVESTIGATION UNDERTAKEN??	YES	TYPE	Swept Path Analysis
RELATED DOCUMENT NUMBERS	412234-170		

ITEM NUMBER	6.11.9	LOCATION	TREE LINED SECTION AND CREST ON L5501
DIRECTION	Continue straight at this location		
GRID REFERENCE	M 63072 97307		

MODIFICATION AND DESCRIPTION	PHOTOGRAPH OF LOCATION
Swept Path Analysis indicates that road widening will be required on the both sides of the road to allow for widening and a suitable clear envelope to be established in accordance with the turbine manufacturers specification. Any obstructions such as street furniture/tree branches/fencing etc within the Swept Area identified in the Swept Path Analysis to be cleared. Manual steering required to assist navigation. Vertical Analysis required on the crest to determine whether grounding occurs.	 View of the road



View of the crest



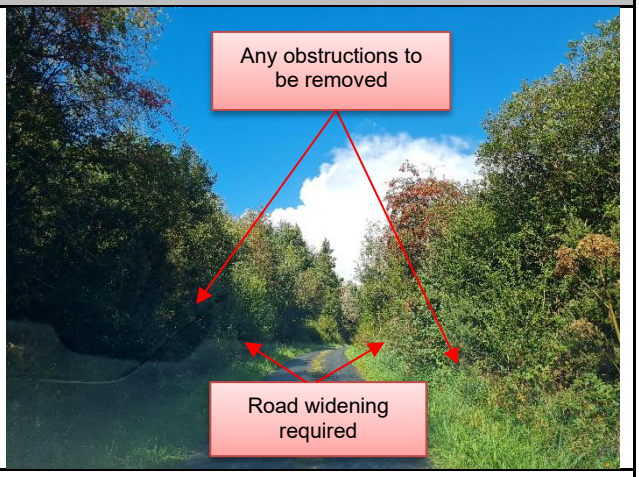
View of the road

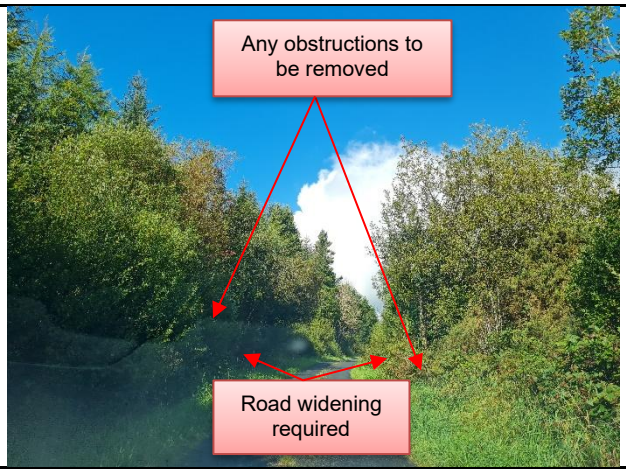


Aerial View of Location

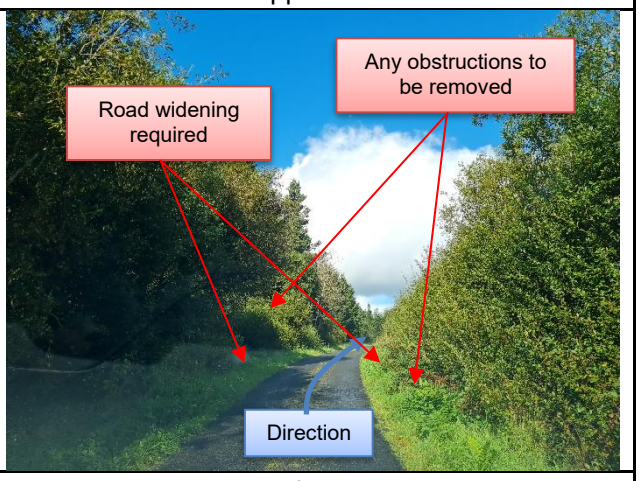
FURTHER INVESTIGATION UNDERTAKEN?	YES	TYPE	Swept Path Analysis
RELATED DOCUMENT NUMBERS	412234-180/190		

ITEM NUMBER	6.11.10	LOCATION	RIGHT BEND ON L5501
DIRECTION	Continue straight at this location		
GRID REFERENCE	M 62940 97532		

MODIFICATION AND DESCRIPTION	PHOTOGRAPH OF LOCATION
Swept Path Analysis indicates that road widening will be required on the both sides of the road to allow for widening and a suitable clear envelope to be established in accordance with the turbine manufacturers specification. Any obstructions such as street furniture/tree branches/fencing etc within the Swept Area identified in the Swept Path Analysis to be cleared. Manual steering required to assist navigation.	 View of the approach to the bend



View of the bend



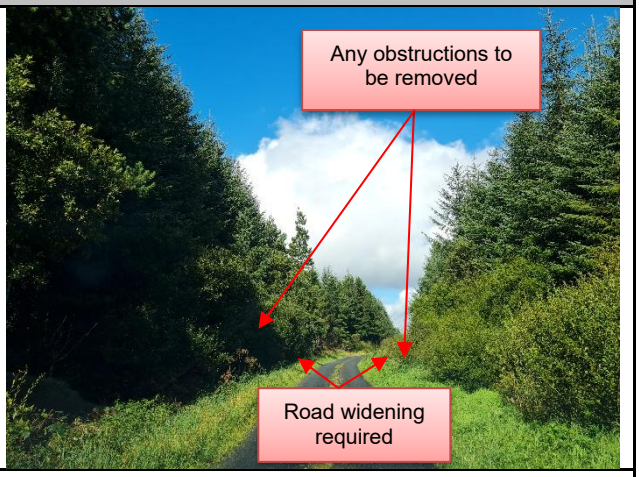
View of the bend

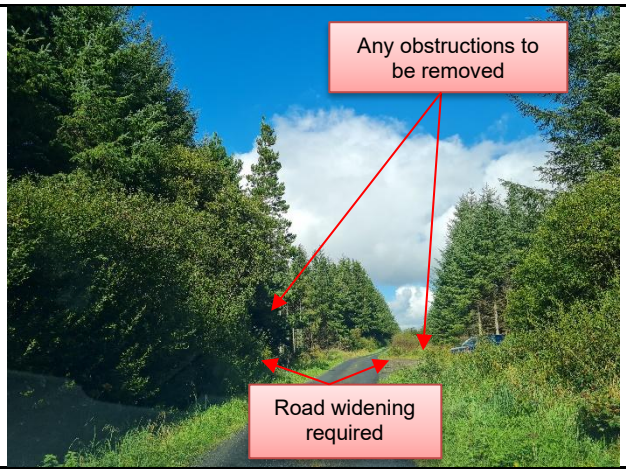


Aerial View of Location

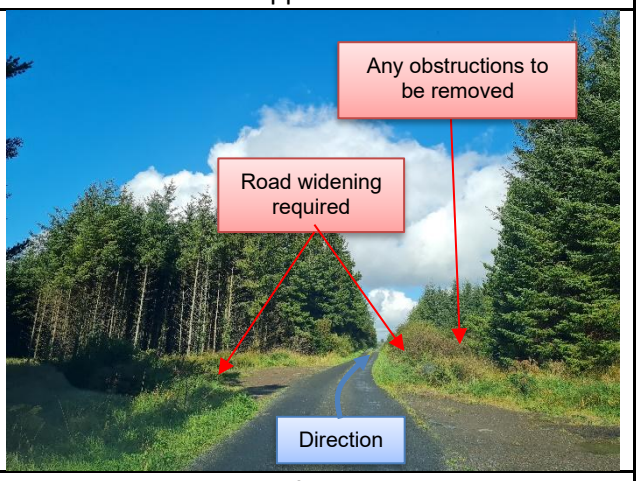
FURTHER INVESTIGATION UNDERTAKEN?	YES	TYPE	Swept Path Analysis
RELATED DOCUMENT NUMBERS	412234-200		

ITEM NUMBER	6.11.11	LOCATION	RIGHT BEND ON L5501
DIRECTION	Continue straight at this location		
GRID REFERENCE	M 62888 97702		

MODIFICATION AND DESCRIPTION	PHOTOGRAPH OF LOCATION
Swept Path Analysis indicates that road widening will be required on the both sides of the road to allow for widening and a suitable clear envelope to be established in accordance with the turbine manufacturers specification. Any obstructions such as street furniture/tree branches/fencing etc within the Swept Area identified in the Swept Path Analysis to be cleared. Manual steering required to assist navigation.	 View of the approach to the bend



View of the bend



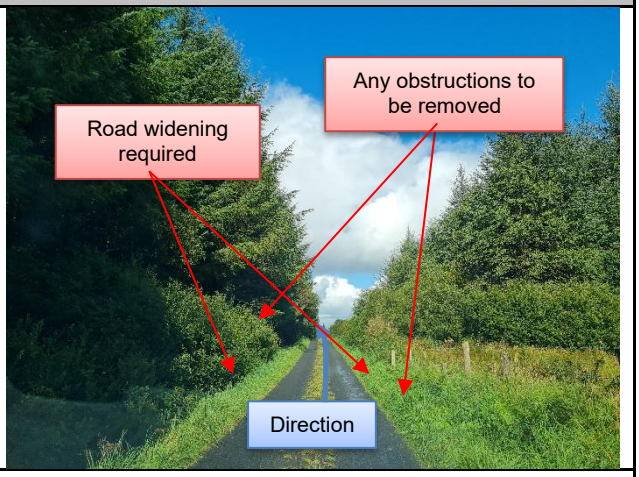
View of the bend



Aerial View of Location

FURTHER INVESTIGATION UNDERTAKEN?	YES	TYPE	Swept Path Analysis
RELATED DOCUMENT NUMBERS	412234-210		

ITEM NUMBER	6.11.12	LOCATION	SECTION OF L5501 AND CREST
DIRECTION	Continue straight at this junction		
GRID REFERENCE	M 62868 97823		

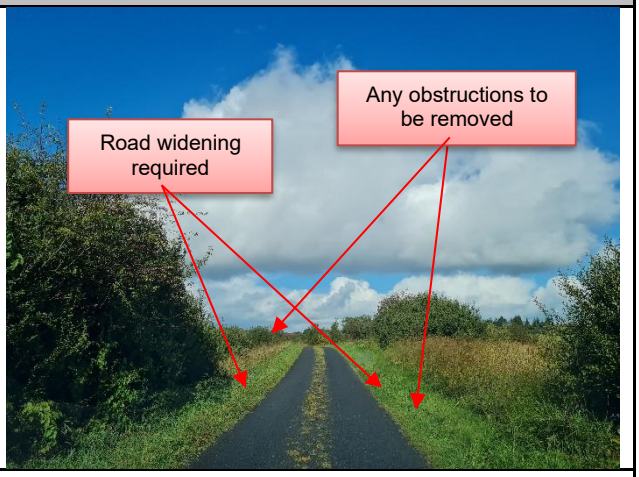
MODIFICATION AND DESCRIPTION	PHOTOGRAPH OF LOCATION
Swept Path Analysis indicates that road widening will be required on the both sides of the road to allow for widening and a suitable clear envelope to be established in accordance with the turbine manufacturers specification. Any obstructions such as street furniture/tree branches/fencing etc within the Swept Area identified in the Swept Path Analysis to be cleared. Manual steering required to assist navigation. Vertical Analysis required on the crest to determine whether grounding occurs.	 View of the crest

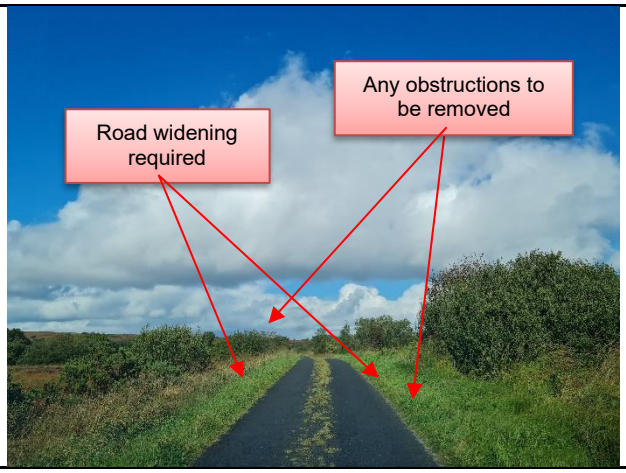


Aerial View of Location

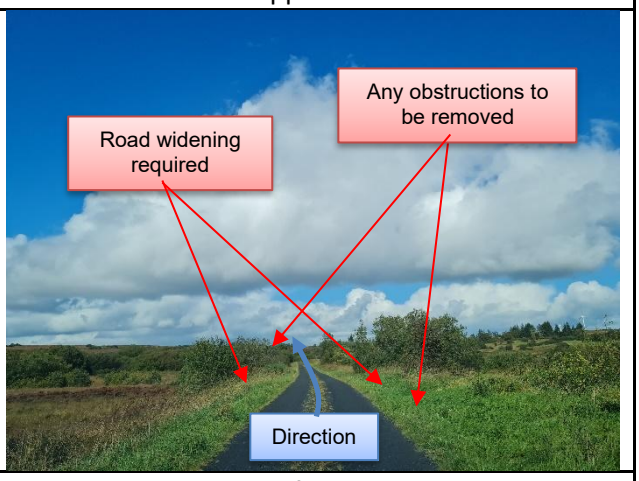
FURTHER INVESTIGATION UNDERTAKEN?	YES	TYPE	Swept Path Analysis
RELATED DOCUMENT NUMBERS	412234-220		

ITEM NUMBER	6.11.13	LOCATION	LEFT BEND AND CREST ON L5501
DIRECTION	Continue straight at this location		
GRID REFERENCE	M 62815 98186		

MODIFICATION AND DESCRIPTION	PHOTOGRAPH OF LOCATION
Swept Path Analysis indicates that road widening will be required on the both sides of the road to allow for widening and a suitable clear envelope to be established in accordance with the turbine manufacturers specification. Any obstructions such as street furniture/tree branches/fencing etc within the Swept Area identified in the Swept Path Analysis to be cleared. Manual steering required to assist navigation. Vertical Analysis required on the crest to determine whether grounding occurs.	 View of the approach to the bend



View of the crest



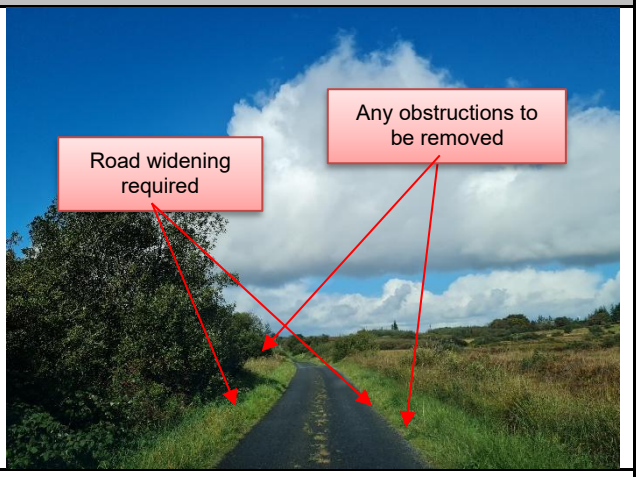
View of the bend

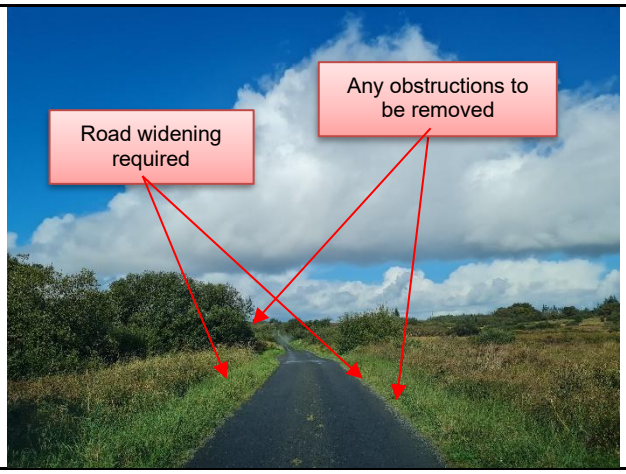


Aerial View of Location

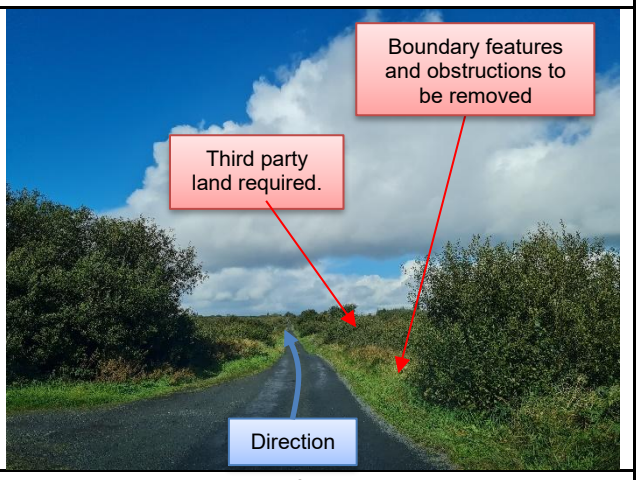
FURTHER INVESTIGATION UNDERTAKEN?	YES	TYPE	Swept Path Analysis
RELATED DOCUMENT NUMBERS	412234-230		

ITEM NUMBER	6.11.14	LOCATION	LEFT BEND, CREST AND ACCESS LOCATION FOR T9
DIRECTION	Turn left for T10/Continue straight for other locations		
GRID REFERENCE	M 62768 98335		

MODIFICATION AND DESCRIPTION	PHOTOGRAPH OF LOCATION
Swept Path Analysis indicates that third party land will be required on the offside of the road. Road widening will be required on the both sides of the road to allow for widening and a suitable clear envelope to be established in accordance with the turbine manufacturers specification. Any obstructions such as street furniture/tree branches/fencing etc within the Swept Area identified in the Swept Path Analysis to be cleared. Manual steering required to assist navigation. New site access to be constructed for T9.	 View of the bend



View of the bend



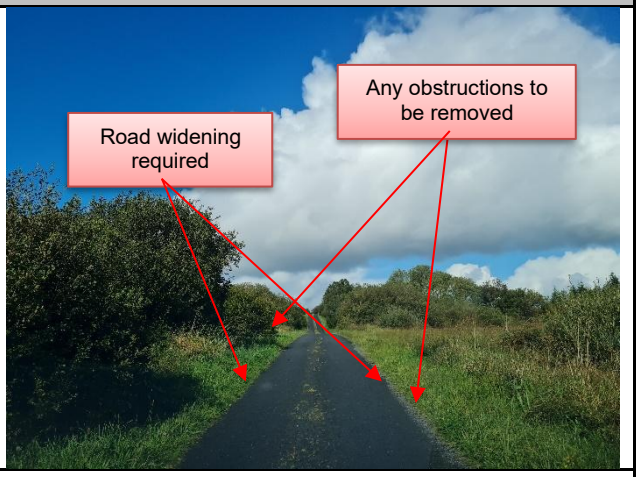
View of the crest

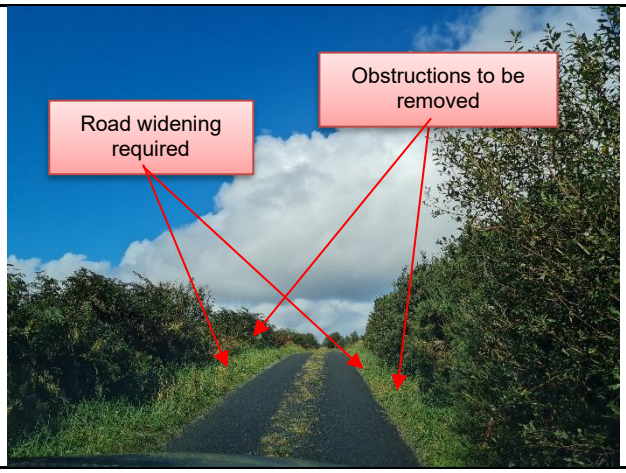


Aerial View of Location

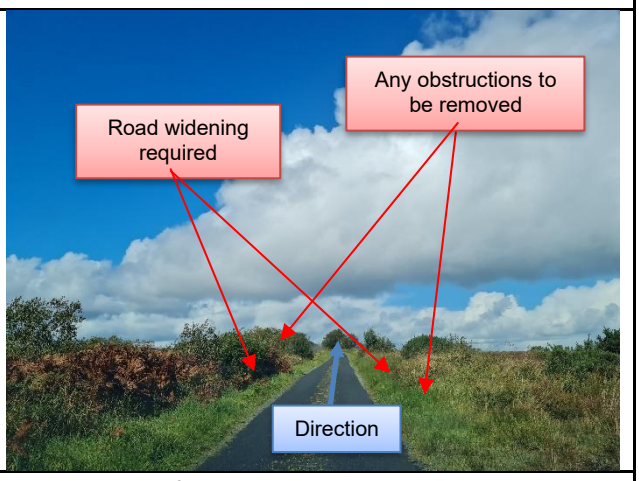
FURTHER INVESTIGATION UNDERTAKEN?	YES	TYPE	Swept Path Analysis
RELATED DOCUMENT NUMBERS	412234-240		

ITEM NUMBER	6.11.15	LOCATION	CRESTS AND ACCESS LOCATION FOR T8
DIRECTION	Turn left for T10/Continue straight for other locations		
GRID REFERENCE	M 62613 98720		

MODIFICATION AND DESCRIPTION	PHOTOGRAPH OF LOCATION
Swept Path Analysis indicates that road widening will be required on both sides of the road to allow for widening and a suitable clear envelope to be established in accordance with the turbine manufacturers specification. Any obstructions such as street furniture/tree branches/fencing etc within the Swept Area identified in the Swept Path Analysis to be cleared. Manual steering required to assist navigation. Vertical Analysis required on the crest to determine whether grounding occurs.	 View of the crest



View of the crest



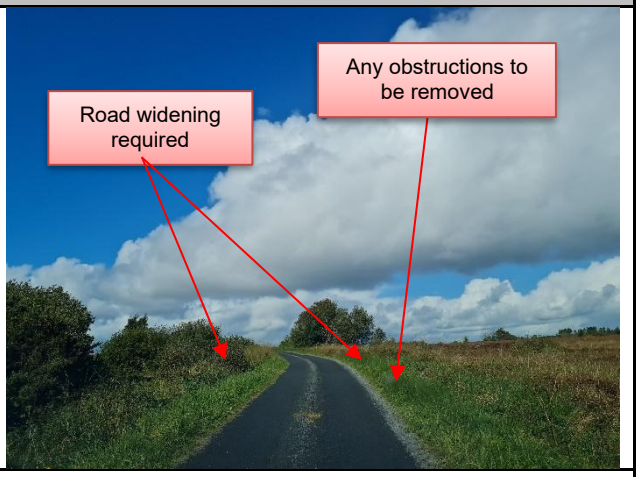
View of the proposed access location

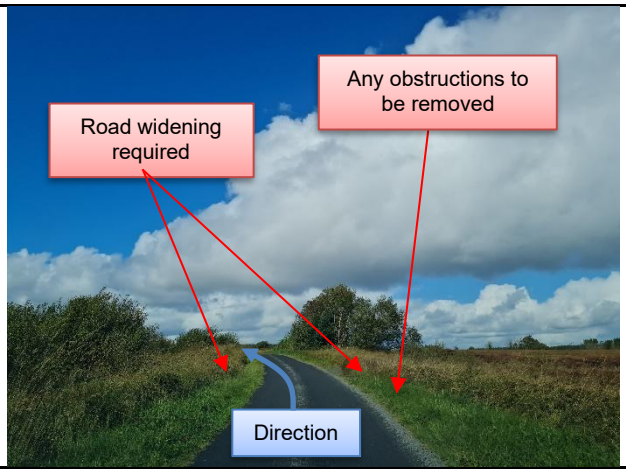


Aerial View of Location

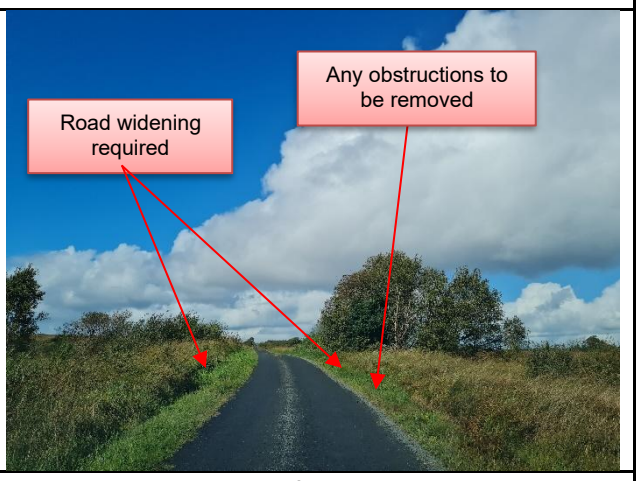
FURTHER INVESTIGATION UNDERTAKEN?	YES	TYPE	Swept Path Analysis
RELATED DOCUMENT NUMBERS	412234-250/260		

ITEM NUMBER	6.11.16	LOCATION	LEFT BEND ON L5501
DIRECTION	Continue straight at this location		
GRID REFERENCE	M 62559 98846		

MODIFICATION AND DESCRIPTION	PHOTOGRAPH OF LOCATION
Swept Path Analysis indicates that road widening will be required on both sides of the road to allow for widening and a suitable clear envelope to be established in accordance with the turbine manufacturers specification. Any obstructions such as street furniture/tree branches/fencing etc within the Swept Area identified in the Swept Path Analysis to be cleared. Manual steering required to assist navigation.	 View of the bend



View of the bend



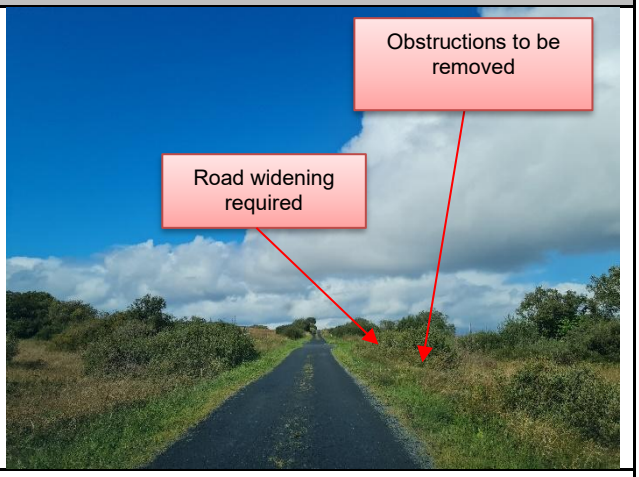
View of the bend

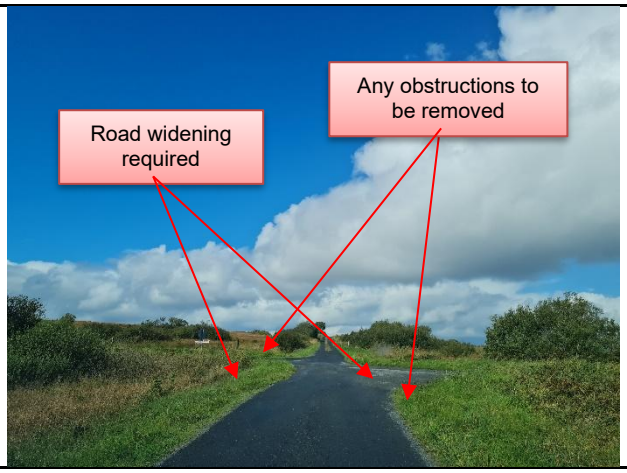


Aerial View of Location

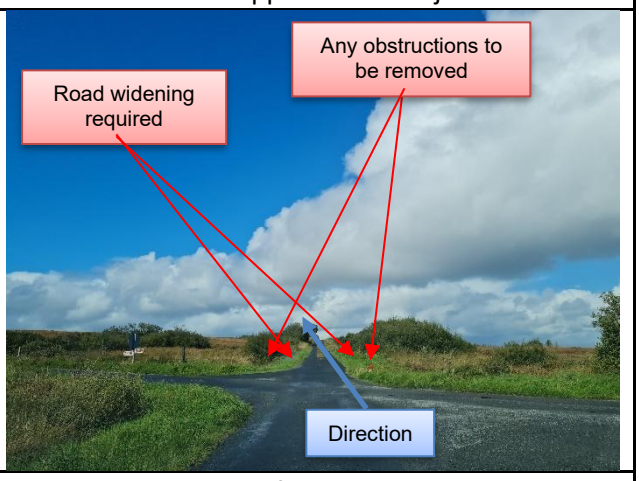
FURTHER INVESTIGATION UNDERTAKEN?	YES	TYPE	Swept Path Analysis
RELATED DOCUMENT NUMBERS	412234-270		

ITEM NUMBER	6.11.17	LOCATION	L5501/UNNAMED ROAD JUNCTION
DIRECTION	Turn left for T7/Continue straight for other locations		
GRID REFERENCE	M 62386 99076		

MODIFICATION AND DESCRIPTION	PHOTOGRAPH OF LOCATION
Swept Path Analysis indicates that road widening will be required on both sides of the road to allow for widening and a suitable clear envelope to be established in accordance with the turbine manufacturers specification. Any obstructions such as street furniture/tree branches/fencing etc within the Swept Area identified in the Swept Path Analysis to be cleared. Manual steering required to assist navigation.	 View of the approach to the junction



View of the junction



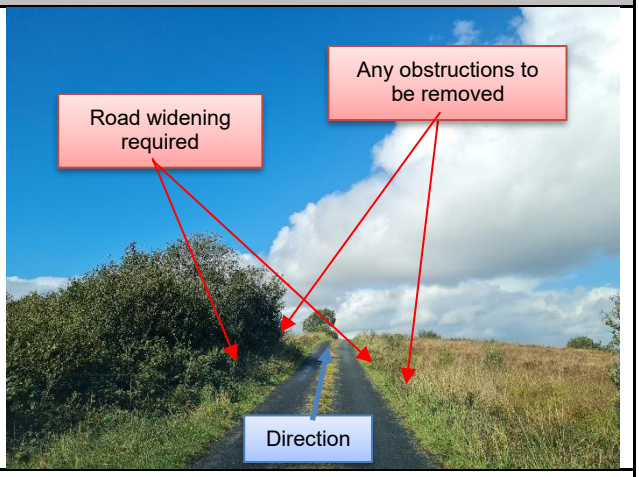
View of the junction



Aerial View of Location

FURTHER INVESTIGATION UNDERTAKEN?	YES	TYPE	Swept Path Analysis
RELATED DOCUMENT NUMBERS	412234-280		

ITEM NUMBER	6.11.18	LOCATION	VERTICAL CREST ON L5501
DIRECTION	Continue straight at this junction		
GRID REFERENCE	M 62304 99188		

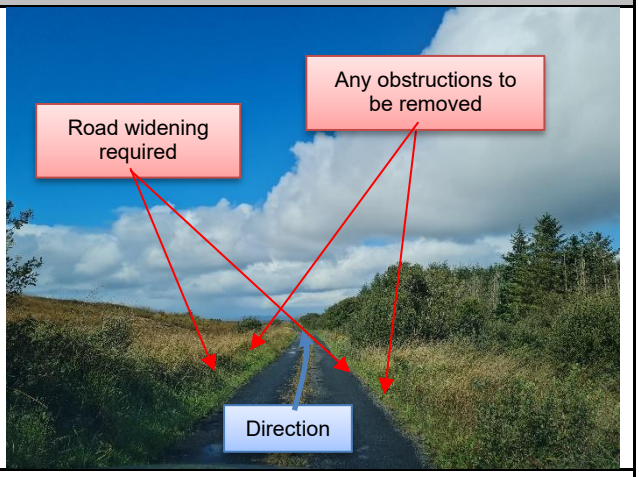
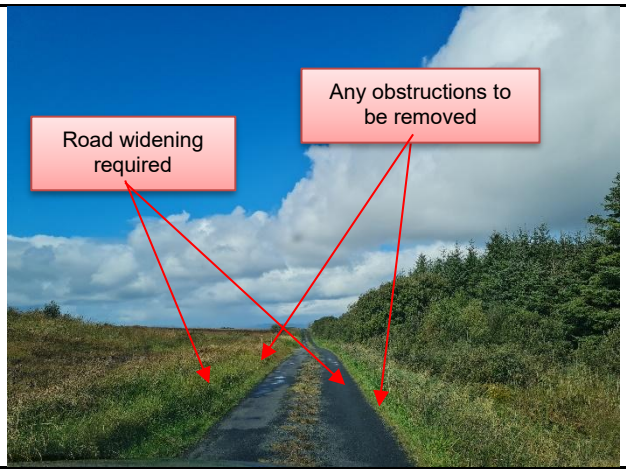
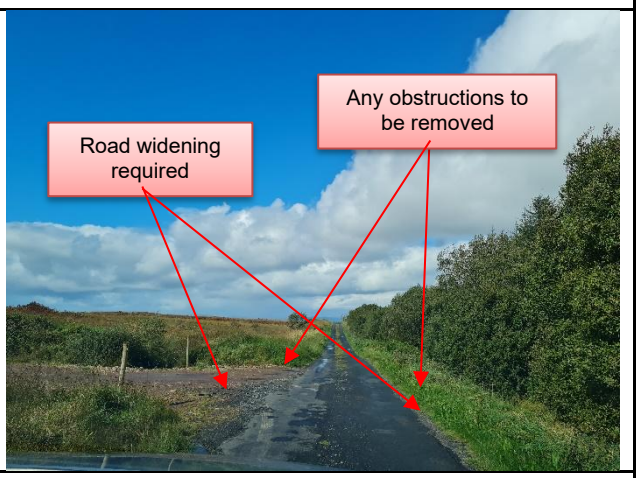
MODIFICATION AND DESCRIPTION	PHOTOGRAPH OF LOCATION
Swept Path Analysis indicates that road widening will be required on both sides of the road to allow for widening and a suitable clear envelope to be established in accordance with the turbine manufacturers specification. Any obstructions such as street furniture/tree branches/fencing etc within the Swept Area identified in the Swept Path Analysis to be cleared. Manual steering required to assist navigation. Vertical Analysis required on the crest to determine whether grounding occurs.	 View of the crest



Aerial View of Location

FURTHER INVESTIGATION UNDERTAKEN?	YES	TYPE	Swept Path Analysis
RELATED DOCUMENT NUMBERS	412234-290		

ITEM NUMBER	6.11.19	LOCATION	ACCESS LOCATION FOR T1 TO T5
DIRECTION	Turn right for T1 to T4/Turn left for T5		
GRID REFERENCE	M 62134 99415		

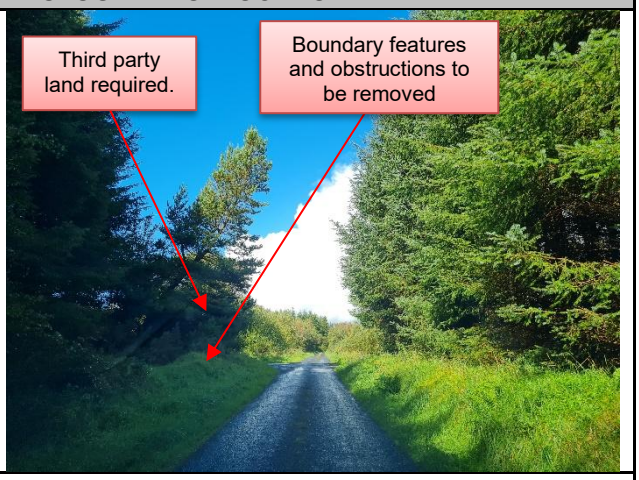
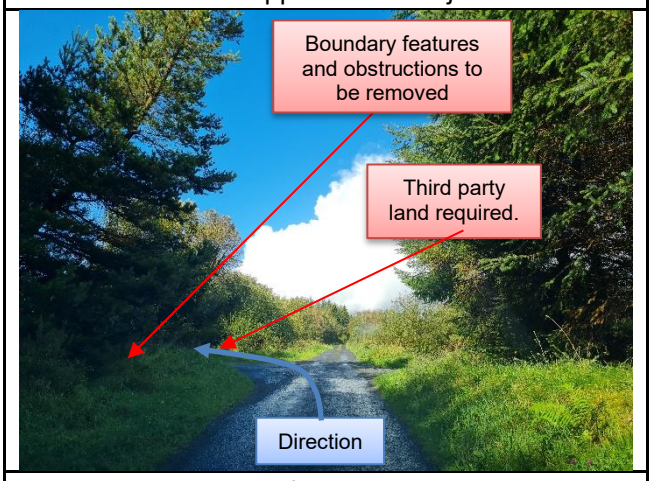
MODIFICATION AND DESCRIPTION	PHOTOGRAPH OF LOCATION
Swept Path Analysis indicates that road widening will be required on both sides of the road to allow for widening and a suitable clear envelope to be established in accordance with the turbine manufacturers specification. Any obstructions such as street furniture/tree branches/fencing etc within the Swept Area identified in the Swept Path Analysis to be cleared. Manual steering required to assist navigation. New site accesses to be constructed for T1 to T5.	 View of the road
 View of the road	 View of the road



Aerial View of Location

FURTHER INVESTIGATION UNDERTAKEN?	YES	TYPE	Swept Path Analysis
RELATED DOCUMENT NUMBERS	412234-290		

ITEM NUMBER	6.11.20	LOCATION	L5501/UNNAMED ROAD JUNCTION FOR T10/T7/T6
DIRECTION	Turn left at this junction		
GRID REFERENCE	M 63007 97408		

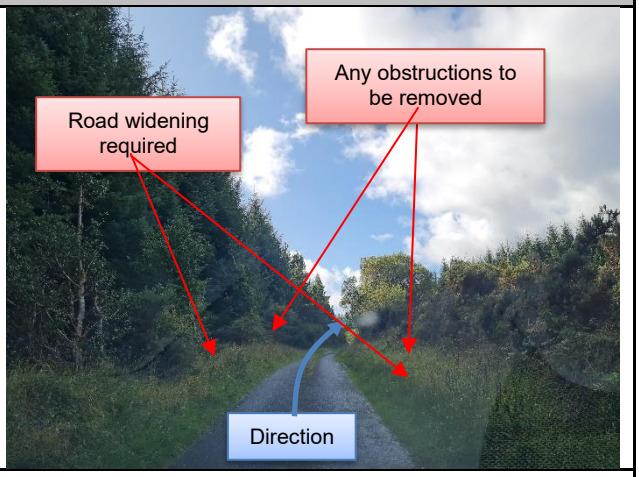
MODIFICATION AND DESCRIPTION	PHOTOGRAPH OF LOCATION
Swept Path Analysis indicates that third party land will be required on nearside of the road to allow for widening and a suitable clear envelope to be established in accordance with the turbine manufacturers specification. Any boundary features and obstructions to be removed if necessary to allow access to third party land. The Swept area identified in the swept path analysis to be cleared. Manual steering required to assist navigation.	 View of the approach to the junction  View of the junction

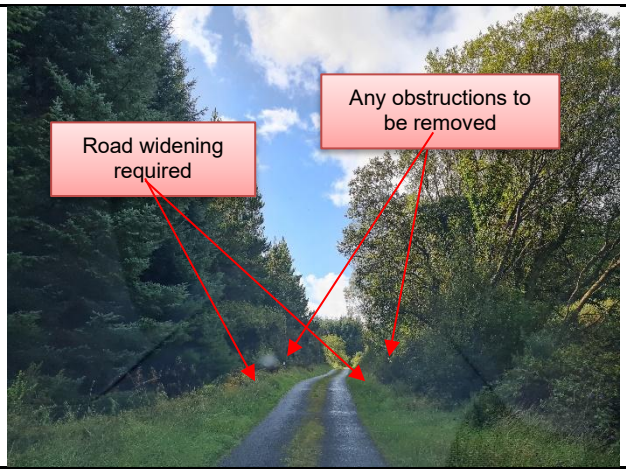


Aerial View of Location

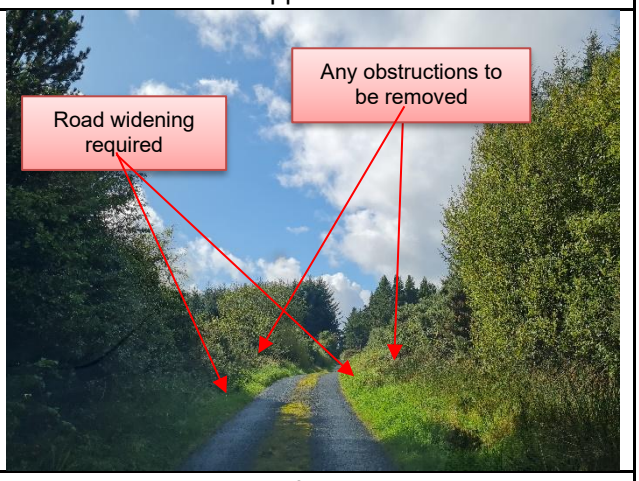
FURTHER INVESTIGATION UNDERTAKEN?	YES	TYPE	Swept Path Analysis
RELATED DOCUMENT NUMBERS	412234-300		

ITEM NUMBER	6.11.21	LOCATION	RIGHT BEND ON UNNAMED ROAD FOR T10/T7/T6
DIRECTION	Continue straight at this location		
GRID REFERENCE	M 62958 97365		

MODIFICATION AND DESCRIPTION	PHOTOGRAPH OF LOCATION
Swept Path Analysis indicates that road widening will be required on both sides of the road to allow for widening and a suitable clear envelope to be established in accordance with the turbine manufacturers specification. Any obstructions such as street furniture/tree branches/fencing etc within the Swept Area identified in the Swept Path Analysis to be cleared. Manual steering required to assist navigation.	 View of the approach to the bend



View of the bend



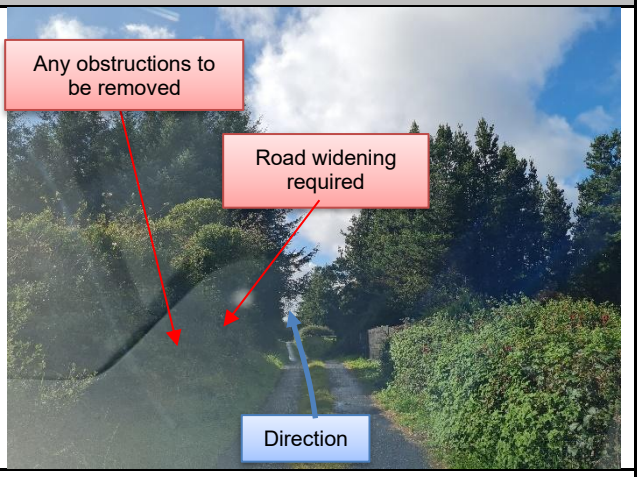
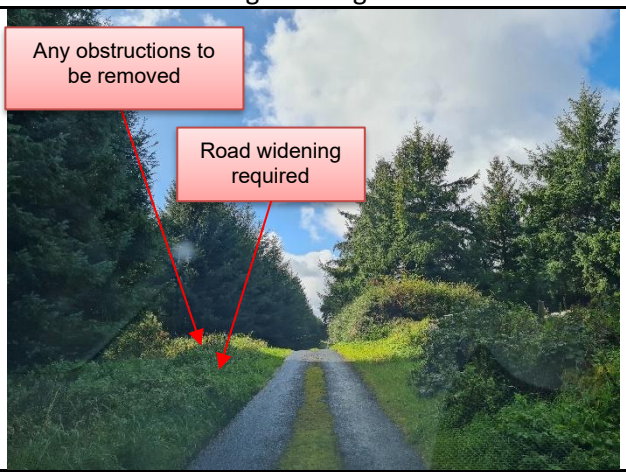
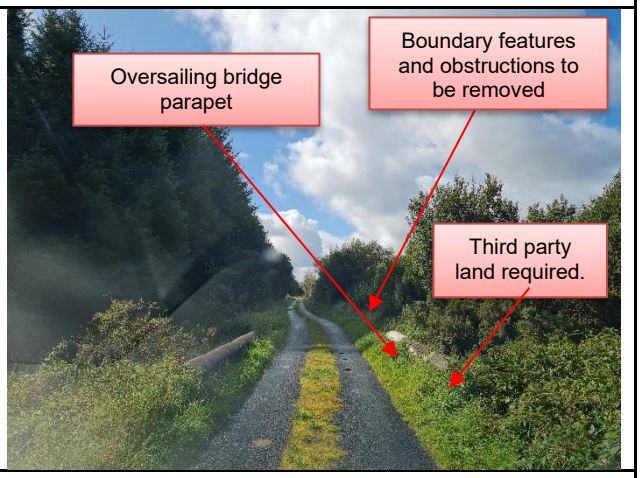
View of the bend



Aerial View of Location

FURTHER INVESTIGATION UNDERTAKEN?	YES	TYPE	Swept Path Analysis
RELATED DOCUMENT NUMBERS	412234-300		

ITEM NUMBER	6.11.22	LOCATION	CRESTS AND BRIDGE ON UNNAMED ROAD FOR T10/T7/T6
DIRECTION	Continue straight at this location		
GRID REFERENCE	M 62796 97285		

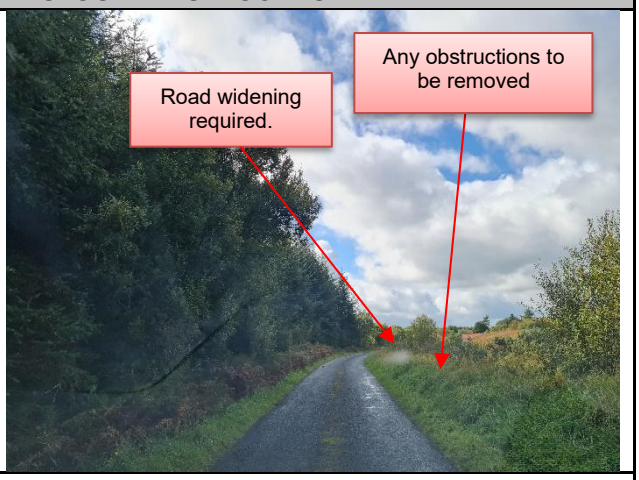
MODIFICATION AND DESCRIPTION	PHOTOGRAPH OF LOCATION
Swept Path Analysis indicates that third party land will be required on the offside of the road. Road widening will be required on the both sides of the road to allow for widening and a suitable clear envelope to be established in accordance with the turbine manufacturers specification. Any obstructions such as street furniture/tree branches/fencing etc within the Swept Area identified in the Swept Path Analysis to be cleared. Blade to oversail parapet on the offside. Manual steering required to assist navigation. Vertical Analysis required on the crest to determine whether grounding occurs.	 View of the crests
 View of the crests	 View of the bridge

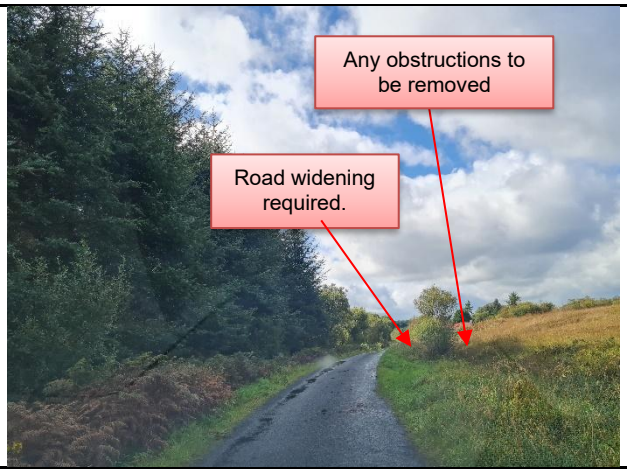


Aerial View of Location

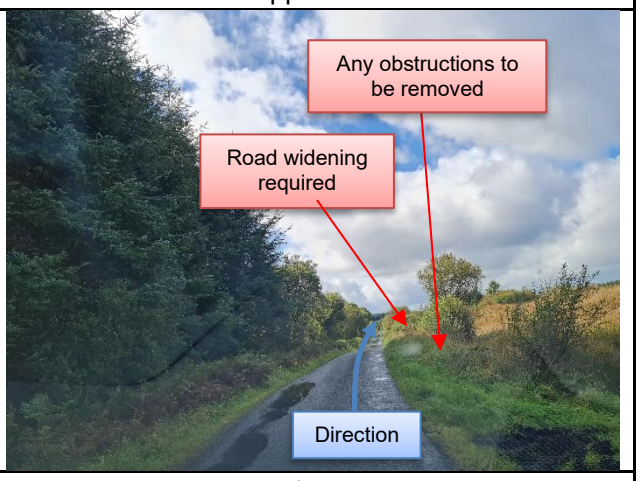
FURTHER INVESTIGATION UNDERTAKEN?	YES	TYPE	Swept PathAnalysis
RELATED DOCUMENT NUMBERS	412234-310/320		

ITEM NUMBER	6.11.23	LOCATION	RIGHT BEND ON UNNAMED ROAD FOR T10/T7/T6
DIRECTION	Continue straight at this location		
GRID REFERENCE	M 62381 97068		

MODIFICATION AND DESCRIPTION	PHOTOGRAPH OF LOCATION
Swept Path Analysis indicates that road widening will be required on the offside of the road to allow for widening and a suitable clear envelope to be established in accordance with the turbine manufacturers specification. Any obstructions such as street furniture/tree branches/fencing etc within the Swept Area identified in the Swept Path Analysis to be cleared. Manual steering required to assist navigation.	 View of the approach to the bend



View of the bend



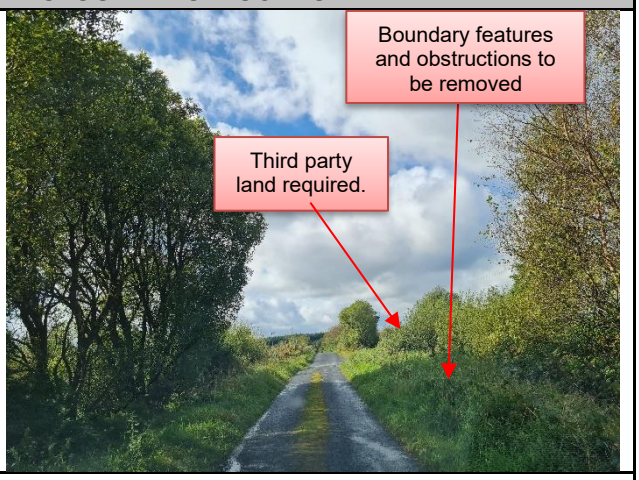
View of the bend



Aerial View of Location

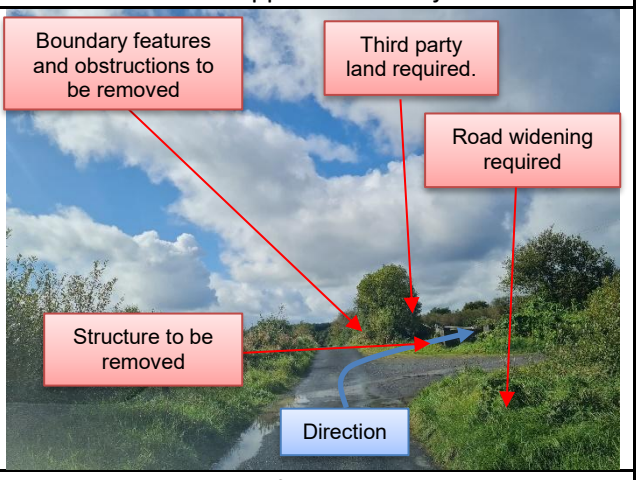
FURTHER INVESTIGATION UNDERTAKEN?	YES	TYPE	Swept Path Analysis
RELATED DOCUMENT NUMBERS	412234-330		

ITEM NUMBER	6.11.24	LOCATION	UNNAMED ROAD JUNCTION FOR T10
DIRECTION	Turn right at the junction for T10/Continue straight for T10 alt/T7/T6		
GRID REFERENCE	M 62210 97027		

MODIFICATION AND DESCRIPTION	PHOTOGRAPH OF LOCATION
Swept Path Analysis indicates that third party land will be required on the nearside after the junction to allow for widening and a suitable clear envelope to be established in accordance with the turbine manufacturers specification. Road widening required on the offside of the junction. Any boundary features and obstructions to be removed if necessary to allow access to third party land. The Swept area identified in the swept path analysis to be cleared. Structure on the nearside to be removed. Manual steering required to assist navigation.	 View of the approach to the junction



View of the junction



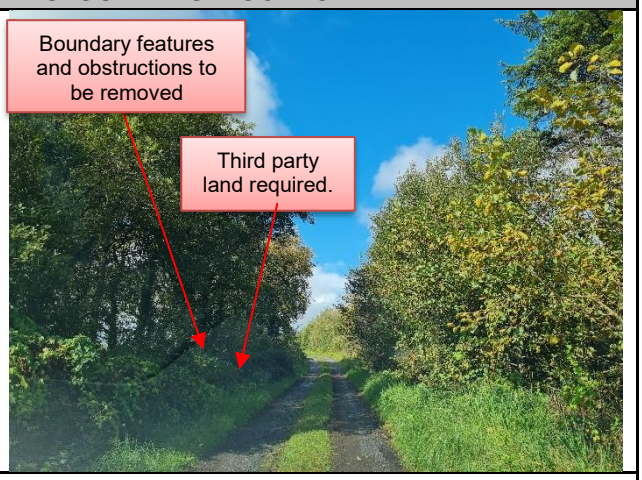
View of the junction

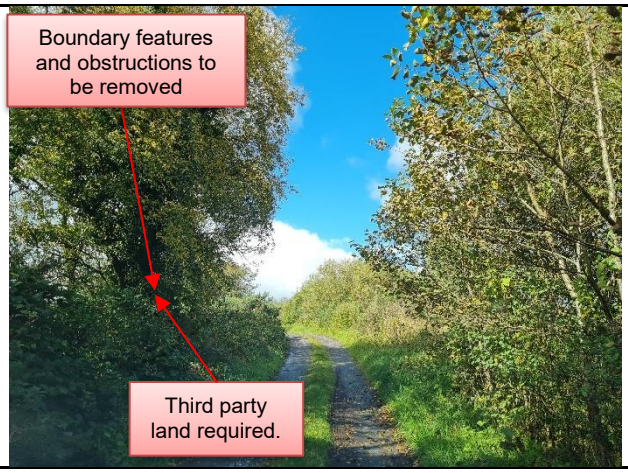


Aerial View of Location

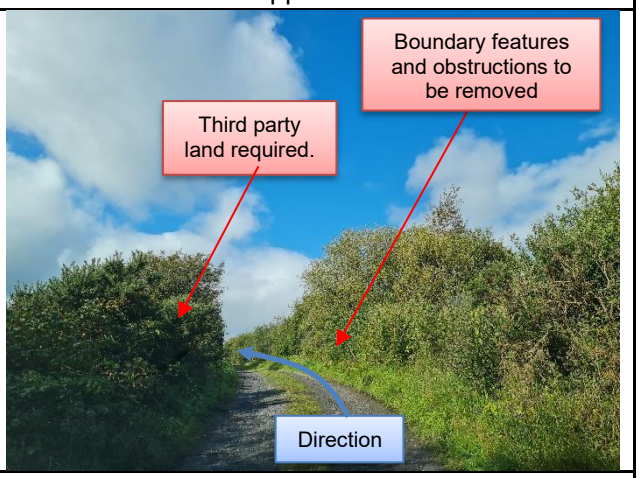
FURTHER INVESTIGATION UNDERTAKEN?	YES	TYPE	Swept Path Analysis
RELATED DOCUMENT NUMBERS	412234-340		

ITEM NUMBER	6.11.25	LOCATION	LEFT BEND ON UNNAMED ROAD FOR T10
DIRECTION	Continue straight at this location		
GRID REFERENCE	M 62161 97075		

MODIFICATION AND DESCRIPTION	PHOTOGRAPH OF LOCATION
Swept Path Analysis indicates that third party land will be required on the nearside of the road to allow for widening and a suitable clear envelope to be established in accordance with the turbine manufacturers specification. Any boundary features and obstructions to be removed if necessary to allow access to third party land. The Swept area identified in the swept path analysis to be cleared. Manual steering required to assist navigation.	 View of the approach to the bend



View of the bend



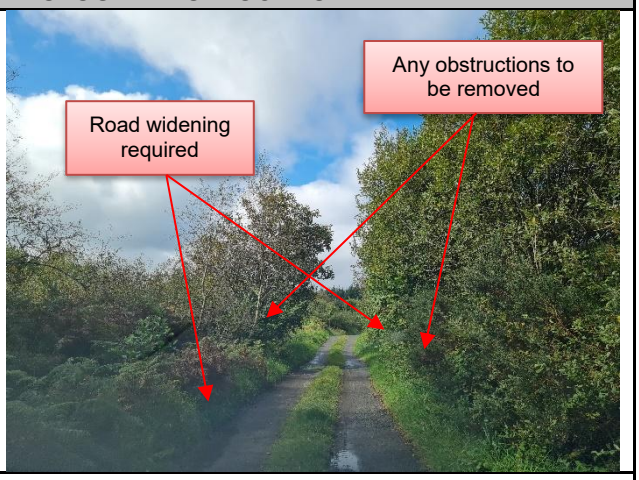
View of the bend

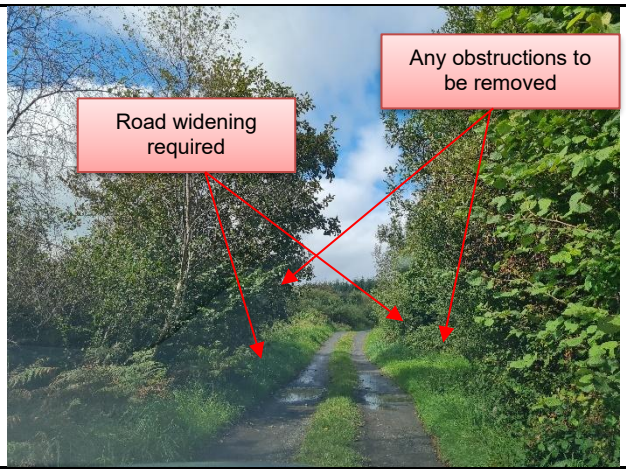


Aerial View of Location

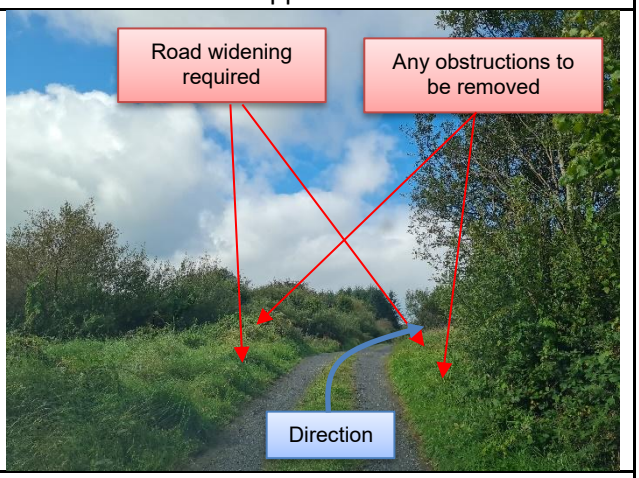
FURTHER INVESTIGATION UNDERTAKEN?	YES	TYPE	Swept Path Analysis
RELATED DOCUMENT NUMBERS	412234-340		

ITEM NUMBER	6.11.26	LOCATION	RIGHT BEND ON UNNAMED ROAD FOR T10
DIRECTION	Continue straight at this location		
GRID REFERENCE	M 62031 97134		

MODIFICATION AND DESCRIPTION	PHOTOGRAPH OF LOCATION
Swept Path Analysis indicates that road widening will be required on both sides of the road to allow for widening and a suitable clear envelope to be established in accordance with the turbine manufacturers specification. Any obstructions such as street furniture/tree branches/fencing etc within the Swept Area identified in the Swept Path Analysis to be cleared. Manual steering required to assist navigation.	 View of the approach to the bend



View of the junction



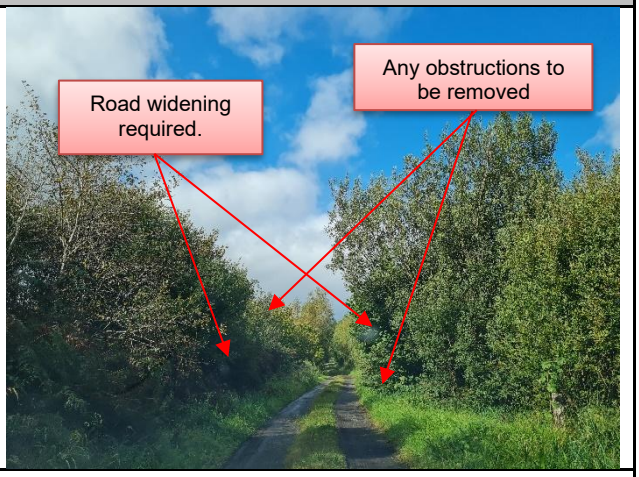
View of the bend

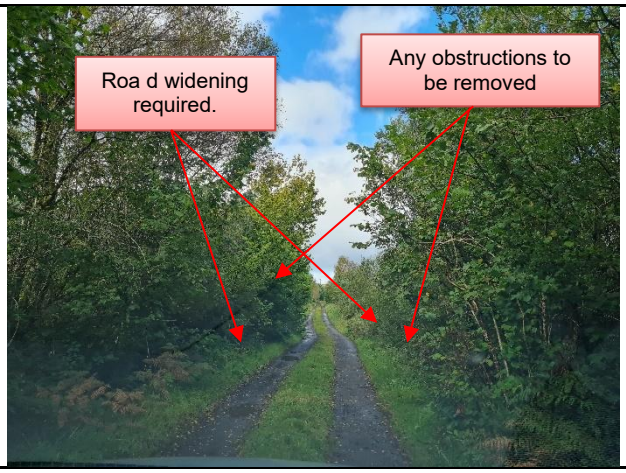


Aerial View of Location

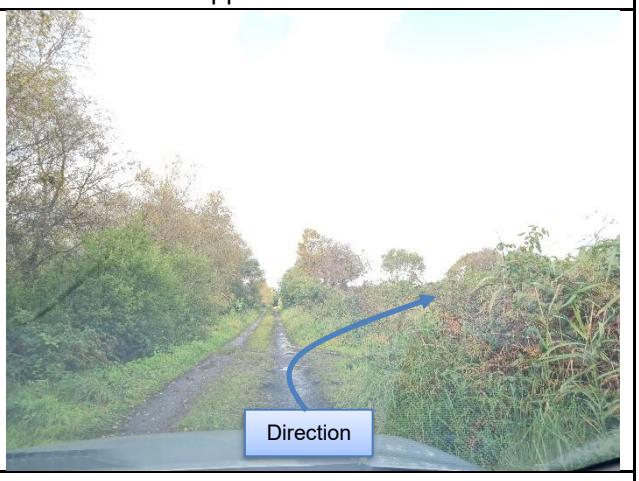
FURTHER INVESTIGATION UNDERTAKEN?	YES	TYPE	Swept Path Analysis
RELATED DOCUMENT NUMBERS	412234-350		

ITEM NUMBER	6.11.27	LOCATION	ACCESS LOCATION FOR T10
DIRECTION	Turn right at this junction		
GRID REFERENCE	M 61670 97400		

MODIFICATION AND DESCRIPTION	PHOTOGRAPH OF LOCATION
Swept Path Analysis indicates that road widening will be required on both sides of the road to allow for widening and a suitable clear envelope to be established in accordance with the turbine manufacturers specification. Any obstructions such as street furniture/tree branches/fencing etc within the Swept Area identified in the Swept Path Analysis to be cleared. Manual steering required to assist navigation. New site access to be constructed for T10.	 View of the approach to the access location



View of the road



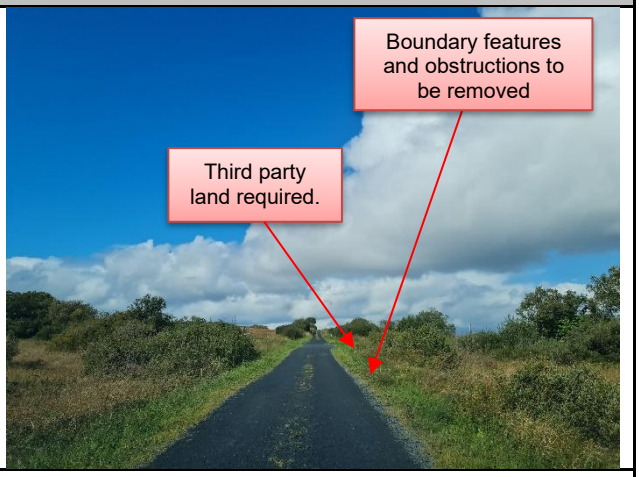
Proposed access location

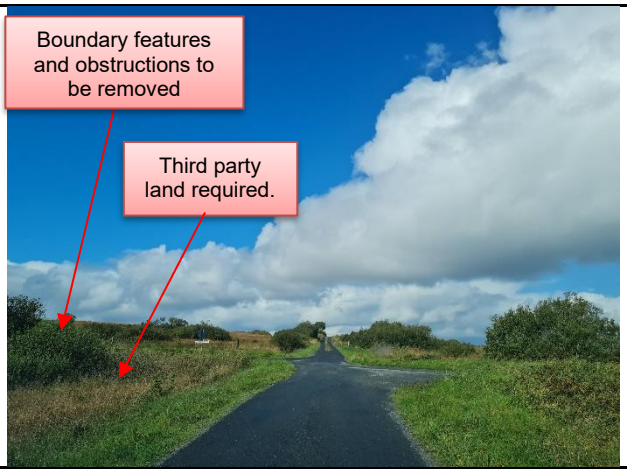


Aerial View of Location

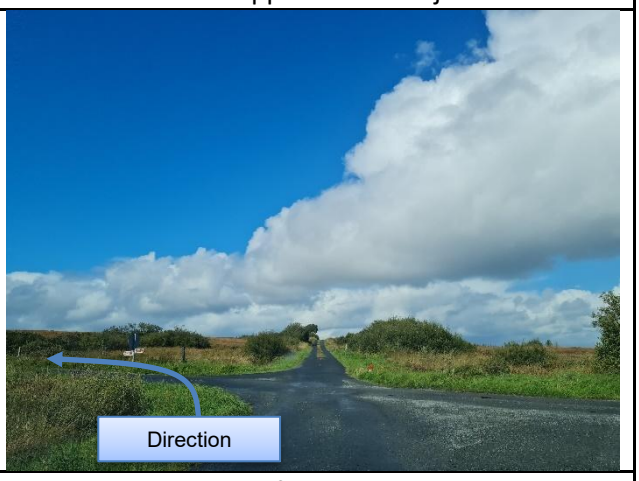
FURTHER INVESTIGATION UNDERTAKEN?	YES	TYPE	Swept Path Analysis
RELATED DOCUMENT NUMBERS	412234-350		

ITEM NUMBER	6.11.28	LOCATION	L5501/L1203 JUNCTION
DIRECTION	Turn left for T7/Continue straight for other locations		
GRID REFERENCE	M 62386 99076		

MODIFICATION AND DESCRIPTION	PHOTOGRAPH OF LOCATION
Swept Path Analysis indicates that third party land will be required on both sides of the road to allow for widening and a suitable clear envelope to be established in accordance with the turbine manufacturers specification. Any boundary features and obstructions to be removed if necessary to allow access to third party land. The Swept area identified in the swept path analysis to be cleared. Manual steering required to assist navigation.	 View of the approach to the junction



View of the junction



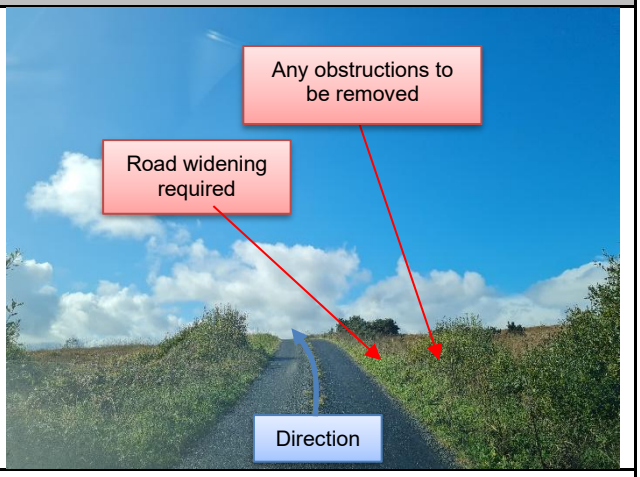
View of the junction

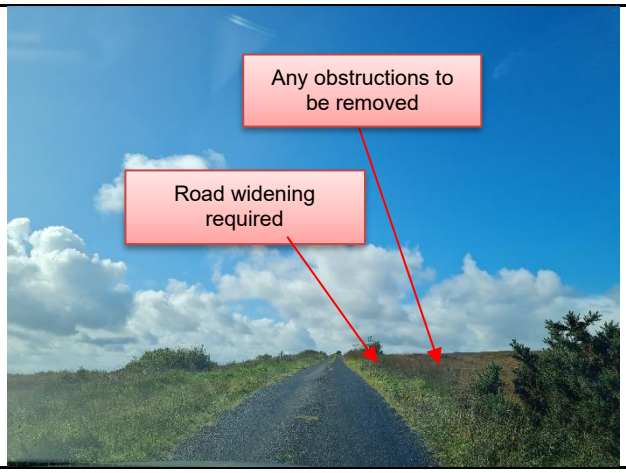


Aerial View of Location

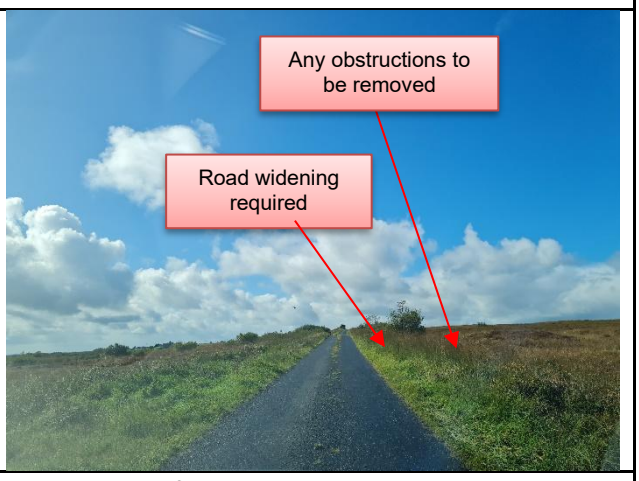
FURTHER INVESTIGATION UNDERTAKEN?	YES	TYPE	Swept Path Analysis
RELATED DOCUMENT NUMBERS	412234-360		

ITEM NUMBER	6.11.29	LOCATION	CREST AND ACCESS LOCATION FOR T7
DIRECTION	Turn left at this junction		
GRID REFERENCE	M 62276 99054		

MODIFICATION AND DESCRIPTION	PHOTOGRAPH OF LOCATION
Swept Path Analysis indicates that road widening will be required on the offside of the road to allow for widening and a suitable clear envelope to be established in accordance with the turbine manufacturers specification. Any obstructions such as street furniture/tree branches/fencing etc within the Swept Area identified in the Swept Path Analysis to be cleared. Manual steering required to assist navigation. New access to be constructed for T7.	 View of the crest



View of the road



View of the proposed access location



Aerial View of Location

FURTHER INVESTIGATION UNDERTAKEN?	YES	TYPE	Swept Path Analysis
RELATED DOCUMENT NUMBERS	412234-370		

ITEM NUMBER	6.11.30	LOCATION	CREST AND RIGHT BEND ON L2301
DIRECTION	Continue straight at this location		
GRID REFERENCE	M 61942 98945		

MODIFICATION AND DESCRIPTION	PHOTOGRAPH OF LOCATION
Swept Path Analysis indicates that road widening will be required on both sides of the road to allow for widening and a suitable clear envelope to be established in accordance with the turbine manufacturers specification. Any obstructions such as street furniture/tree branches/fencing etc within the Swept Area identified in the Swept Path Analysis to be cleared. Manual steering required to assist navigation. Vertical Analysis required on the crest to determine whether grounding occurs.	 View of the crest



View of the bend



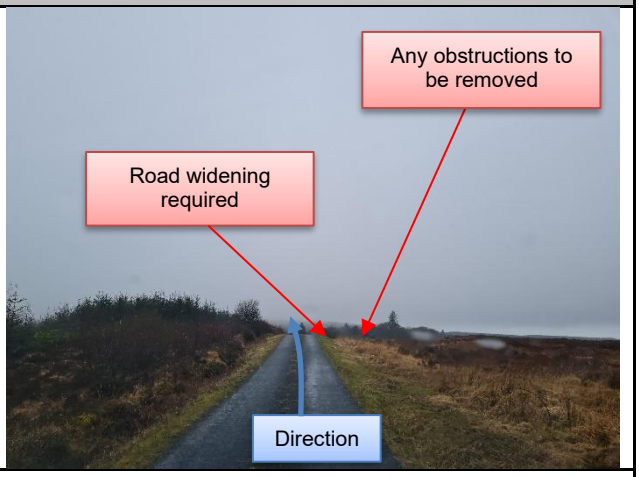
View of the bend

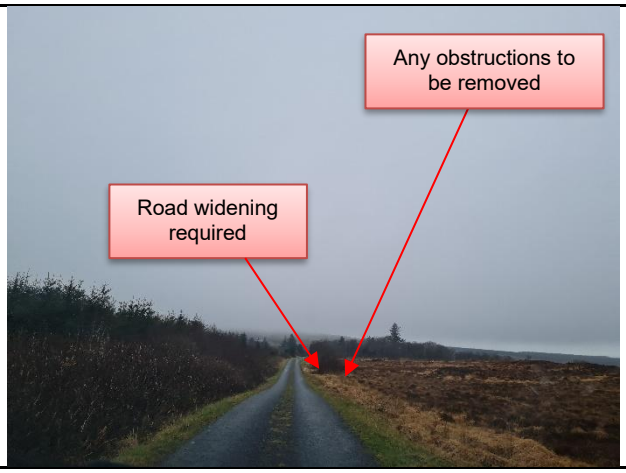


Aerial View of Location

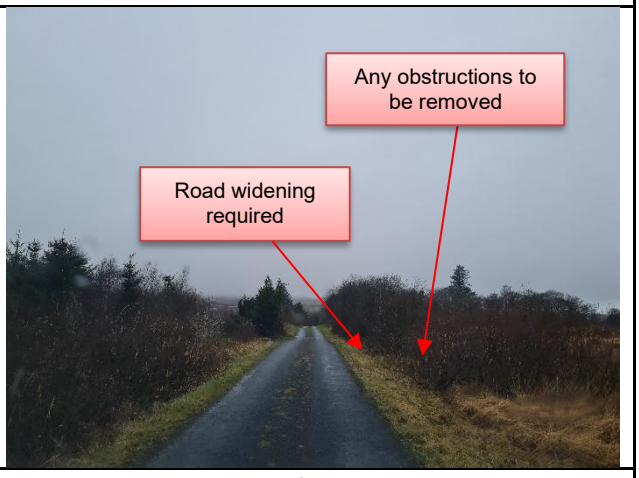
FURTHER INVESTIGATION UNDERTAKEN?	YES	TYPE	Swept Path Analysis
RELATED DOCUMENT NUMBERS	412234-380		

ITEM NUMBER	6.11.31	LOCATION	CREST AND L2301
DIRECTION	Continue straight at this location		
GRID REFERENCE	M 61719 98921		

MODIFICATION AND DESCRIPTION	PHOTOGRAPH OF LOCATION
Swept Path Analysis indicates that road widening will be required on the offside of the road to allow for widening and a suitable clear envelope to be established in accordance with the turbine manufacturers specification. Any obstructions such as street furniture/tree branches/fencing etc within the Swept Area identified in the Swept Path Analysis to be cleared. Manual steering required to assist navigation. Vertical Analysis required on the crest to determine whether grounding occurs.	 View of the crest



View of the road



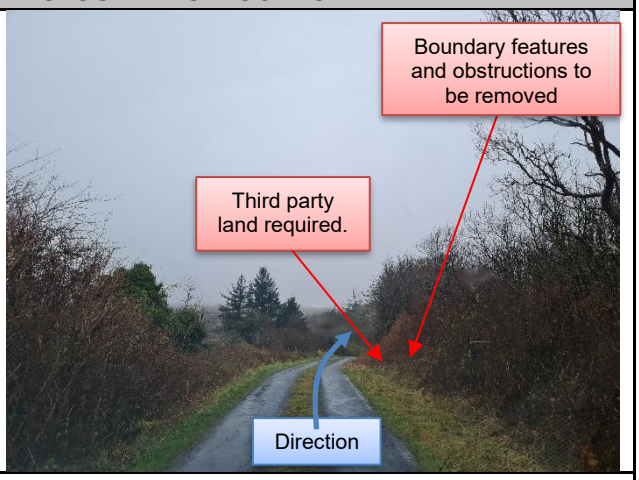
View of the road

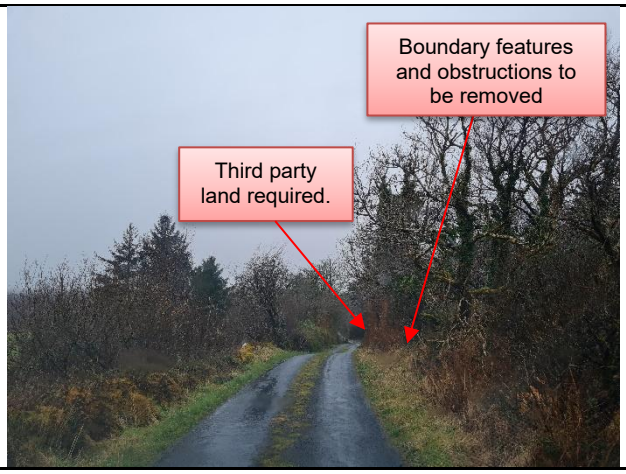


Aerial View of Location

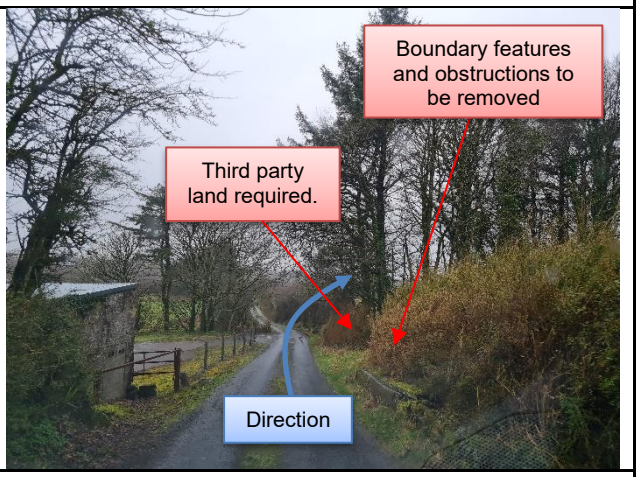
FURTHER INVESTIGATION UNDERTAKEN?	YES	TYPE	Swept Path Analysis
RELATED DOCUMENT NUMBERS	412234-390		

ITEM NUMBER	6.11.32	LOCATION	RIGHT BEND AND ACCESS FOR T6
DIRECTION	Continue straight at this location		
GRID REFERENCE	M 61391 98933		

MODIFICATION AND DESCRIPTION	PHOTOGRAPH OF LOCATION
Swept Path Analysis indicates that third party land will be required on the offside of the road to allow for widening and a suitable clear envelope to be established in accordance with the turbine manufacturers specification. Any boundary features and obstructions to be removed if necessary to allow access to third party land. The Swept area identified in the swept path analysis to be cleared. Manual steering required to assist navigation. Vertical Analysis required on the crest to determine whether grounding occurs. New access to be constructed for T6.	 View of the bend



View of the bend



View of the proposed access location



Aerial View of Location

FURTHER INVESTIGATION UNDERTAKEN?	YES	TYPE	Swept Path Analysis
RELATED DOCUMENT NUMBERS	412234-400		

7. Important Notes

7.1. The recommendations in this report are made from a purely transport orientated view, and do not consider any political issues in terms of land ownership, or any other precincts raised that may otherwise be restrictive.

7.2. The information contained in this report is privileged and confidential and is for the exclusive use of the client nominated herein.

7.3. A Police escort or pilot car will be required in order to assist with traffic control for the entire route surveyed.

7.4. Permits will be required for the movement of all loads. These permits are at the discretion of the Highways Agency (H.A). Therefore, approval of these permits by the H.A is a major consideration before any movements can be undertaken.

7.5. It is recommended to have adequate warning signs implemented to warn other road users at critical points.

7.6. All hedges, shrubs, bushes, trees and overhanging branches along the nominated routes must be trimmed to allow a suitable minimum envelope.

7.7. All street furniture, signage etc. along the nominated route must be removed to allow a suitable minimum envelope on the road. Other specific street furniture has been nominated in this report to facilitate over-sailed and swept areas.

7.8. The turbine manufactures transport guidance notes will state the minimum road width required for the transport of components. Any roads below this stated width will require widening to reflect this.

7.9. In areas where land take or road widening is required, the road construction must be formed to the minimum specification suitable for the transfer of axle loadings up to 16Te, the road construction must be formed to the minimum specification contained in the selected manufacturers transport and erection guidance notes.

7.10. Overhead utility cables have not been measured as part of this survey and correspondence with the utility companies regarding cable heights and possible remedial solutions should be undertaken prior to any delivery.

7.11. It should be noted that all assessments and inspections have been done so with the intention of producing information to highlight anticipated problems. This includes highlighting of potential land take requirements, possible street furniture implications, and highway alignment issues.

7.12. Land take is usually referred to when land is required from private land owners; road widening is usually referred to when land is required within highways boundaries. However, the details of the nominated land take and road widening contained in this report are highlighting the expected areas of concern, and can only be confirmed by swept path analysis. The boundaries between private land and highways property are assumed by using obvious demarcation such as fence lines/hedges etc. It should be noted that actual boundaries between highways and private land are not substantiated in this report and can only be authenticated by carrying out land searches.

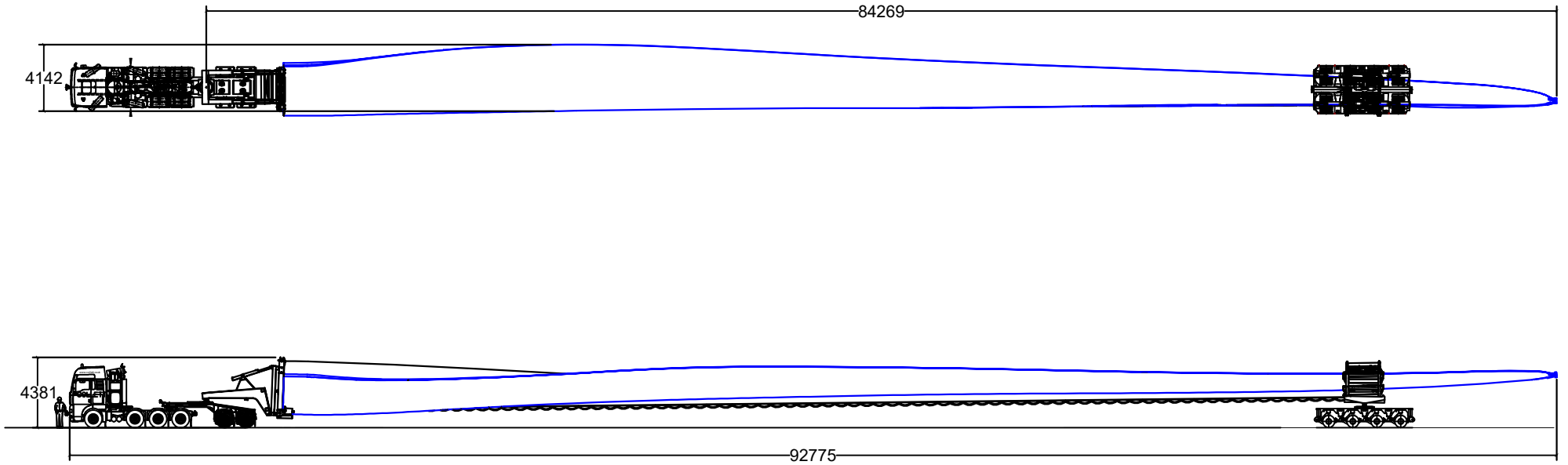
7.13. All inspections and assessments are made for the road movement of loaded trailer equipment carrying specific storage tank components. These dimensions are based on the turning circles and specification of Collett & Sons trailer equipment.

7.14. All route inspections and assessments, and subsequent conclusions and recommendations are deemed accurate by Collett & Sons Limited at the date that this report is created. We cannot be held responsible for the development of future road schemes or alterations to the routes surveyed that may leave this report inaccurate.

7.15. This report is based solely on a preliminary visual inspection. Nothing in this report shall be construed in any way as committing Collett & Sons Limited to being able to deliver to site using this route before further structural analysis has been undertaken, and any accommodation/remedial works undertaken which are to Collett & Sons satisfaction.

APPENDIX 1
LOADED CONFIGURATION DRAWINGS

DO NOT SCALE - IF IN DOUBT ASK

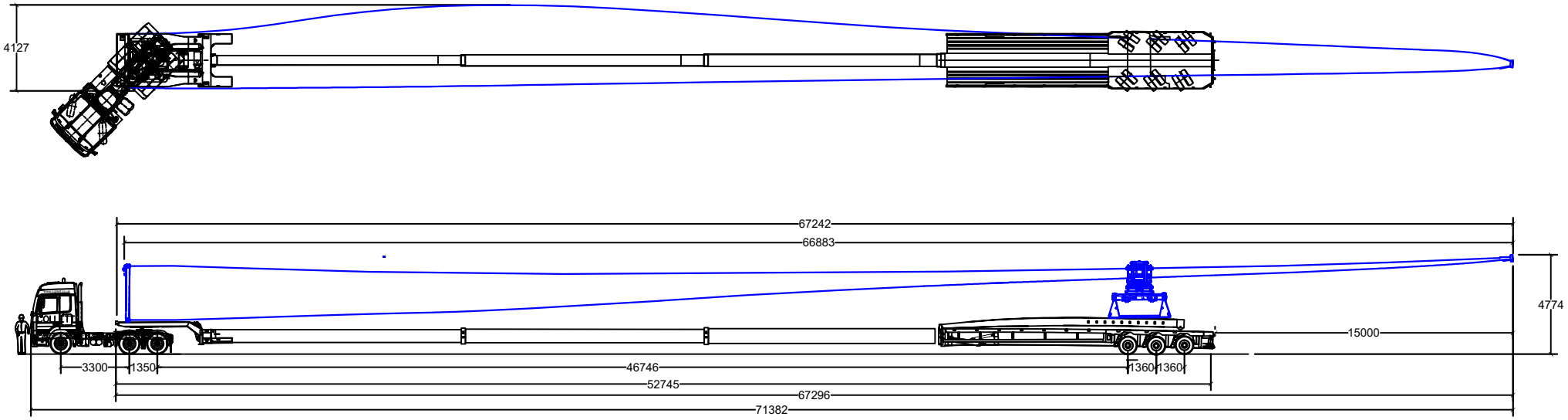


COLLETT
EXPERTS IN MOTION

COLLETT & SONS LIMITED
Victoria Terminal
Albert Road
Halifax, HX2 0DF
TEL: +44(0)8456 255288
FAX: +44(0)8456 255244
WEB: www.collett.co.uk

DRAWN	S.MANGHAM	TITLE	V162 BLADE IN DOLL SYSTEM
DATE	11/04/2025	SITE	ISLANDMORE
SCALE	NTS	SIZE	
CUSTOMER	ISLANDMORE	DRG No.	412234-A

DO NOT SCALE - IF IN DOUBT ASK

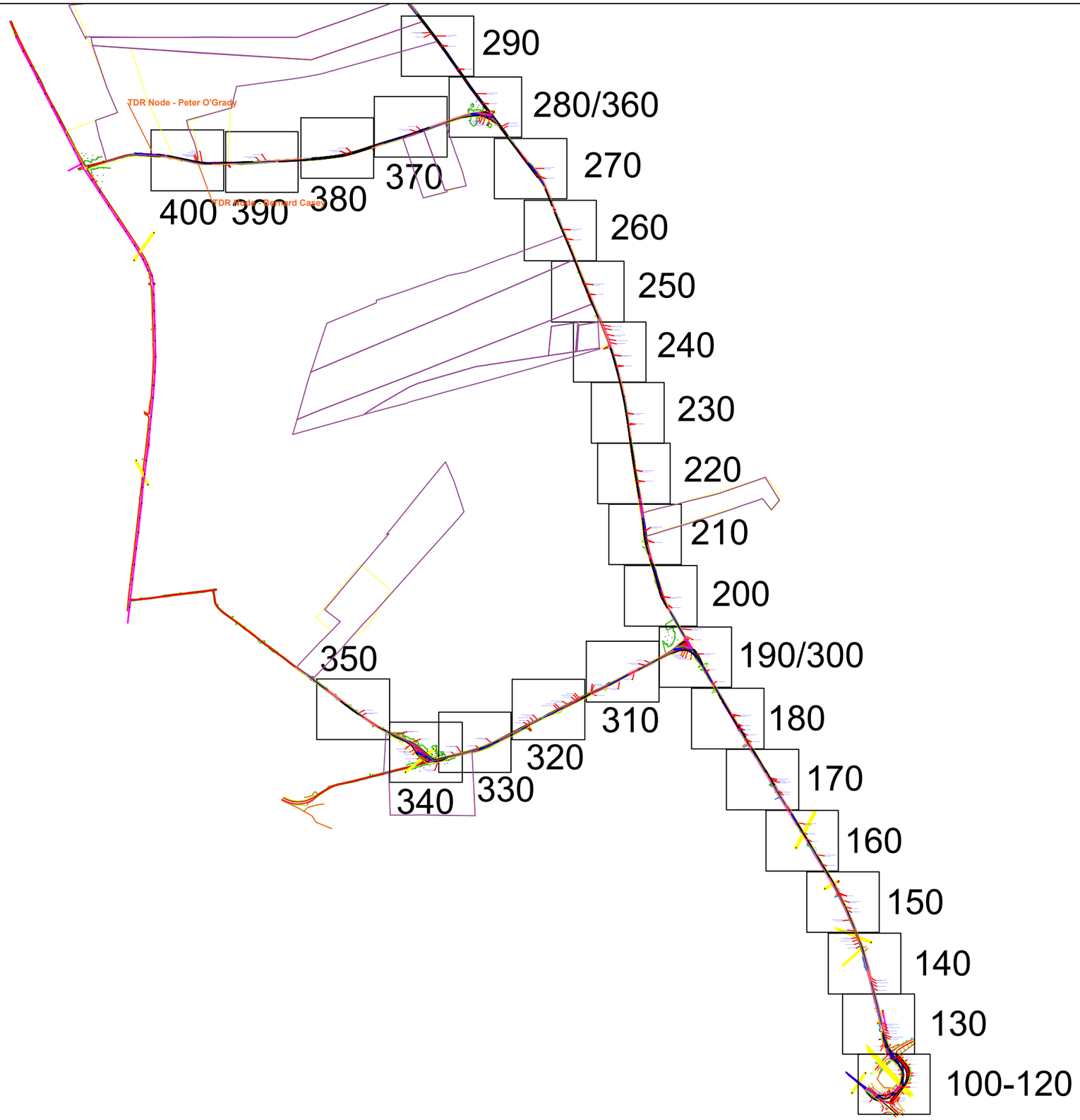


COLLETT
EXPERTS IN MOTION

COLLETT & SONS LIMITED
Victoria Terminal
Albert Road
Halifax, HX2 0DF
TEL: +44(0)8456 255288
FAX: +44(0)8456 255244
WEB: www.collett.co.uk

DRAWN	S.MANGHAM	TITLE	V163 BLADE ON SWC
DATE	11/04/2025	SITE	ISLANDMORE
SCALE	NTS	SIZE	
CUSTOMER	ISLANDMORE	DRG No.	412234-B

APPENDIX 2
SWEPT PATH ANALYSIS DRAWINGS



N
W
E
S

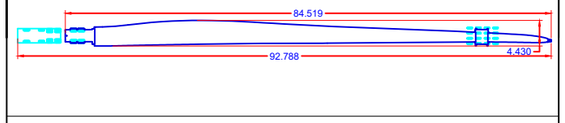
COLLETT
EXPERTS IN MOTION

COLLETT & SONS LIMITED
Victoria Terminal TEL: +44(0)8456 255288
Albert Road FAX: +44(0)8456 255244
Halifax, HX2 0DF WEB: www.collett.co.uk

DRAWN S.MANGHAM	TITLE DRAWING LOCATION OVERVIEW		
DATE 08/04/2025	MAPPING PROVIDED BY CLIENT	CUSTOMER ISLANDMORE	
SCALE NTS / SIZE A3	PINCH POINT IDENTIFIED BY CLIENT	SITE ISLANDMORE	DWG. NO. OVERVIEW

Continue on N5 to junction with R293.
At junction, turn left onto slip road.
Caution

- Widening required to provide a useable road surface as indicated by the RED hatching.
- Banking to be cut back on both sides of the road.
- Trees to be removed on the nearside.
- Indicated street furniture to be removed.



Swept Path indicates trailer utilising MANUAL steering

Vestas
V162 Blade Component
Clamp and Bogie System

- The swept path analysis provided is produced from a purely transport orientated view, and does not consider any political issues in terms of land ownership, or any other precincts raised, that may otherwise be restrictive.
- The drawing has been produced from Topographical Survey Data.
- All swept path diagrams and assessments are made and calculated for the road movement of loaded trailer equipment carrying Turbine components. These dimensions are based on the turning circles and specification of Collett & Sons Ltd trailer equipment.
- This SPA is a means of providing evidence of minimum requirements of any one vehicle as a footprint and there is no safety factor or margin included.
- Turbine delivery vehicles can be both left and right hand drive vehicles, therefore due to drivers perception it must be assumed that every vehicle will not follow the exact same line and so a margin of additional space should be allowed for.
- Land take is usually referred to when land is required from Private Land Owners; road widening is usually referred to when land is required within highways boundaries. The boundaries between private land and highways property are assumed by using obvious demarcation such as fence lines/hedges etc. It should be noted that actual boundaries between highways and private land are not substantiated in this report and can only be authenticated by carrying out land searches.
- Police escorts and permits will be required for the movement of all of the components. Form 'BE16' permits will also be required to undertake the movement of the vehicle shown in the swept path analysis. These permits are at the discretion of the Highway Agency (HA). Therefore, approval of these 'permits for movements' by the HA are a major consideration before the physical capability to deliver these components are undertaken.
- In critical areas, where modifications are required, the road construction must be formed to the minimum specification contained in the Turbine Manufactures Transport Guidance Notes.
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- All dimensions in meters

Area within red outline will be swept by tractor and trailer axles
Hatched area within red outline to be levelled and prepared to accept axle loadings
Blue hatched area indicates oversail. Any obstructions to be cleared & land agreements arranged (if required)
Area within magenta outline will be oversailed by load and projections
Area within green outline will be oversailed by trailer body

Trees to be removed
Road sign to be removed
Banking to be cut back
Road sign to be removed
Lamp post to be removed
Barrier bollards to be removed
Banking to be cut back
Lamp post to be removed
Road widening required
Barrier bollards to be removed
Road sign to be removed
Road widening required
Road sign to be removed

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DRAWN S.MANGHAM	TITLE N5/R293 JUNCTION		
DATE 08/04/2025	MAPPING PROVIDED BY CLIENT	CUSTOMER ISLANDMORE	
SCALE 1:500 SIZE A3	PINCH POINT IDENTIFIED BY CLIENT	SITE ISLANDMORE	DWG. NO 412234-100A1.2

Road sign to be removed

Lamp post to be removed

Road widening required

Lamp post to be removed

Road sign to be removed

Road widening required

Banking to be cut back

Lamp post to be removed

Barrier bollards to be removed

Trees to be removed

Road sign to be removed

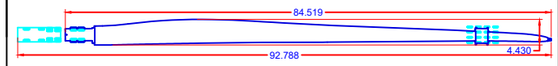
Banking to be cut back

Road sign to be removed

Continue on slip road towards R293.

****Caution****

- Widening required to provide a useable road surface as indicated by the RED hatching.
- Banking to be cut back on the nearside of the road.
- Indicated street furniture to be removed.



Swept Path indicates trailer utilising MANUAL steering

Vestas
V162 Blade Component
Clamp and Bogie System

- The swept path analysis provided is produced from a purely transport orientated view, and does not consider any political issues in terms of land ownership, or any other precincts raised, that may otherwise be restrictive.
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- All dimensions in meters

Area within red outline will be swept by tractor and trailer axles

Hatched area within red outline to be levelled and prepared to accept axle loadings

Blue hatched area indicates oversail. Any obstructions to be cleared & land agreements arranged (if required)

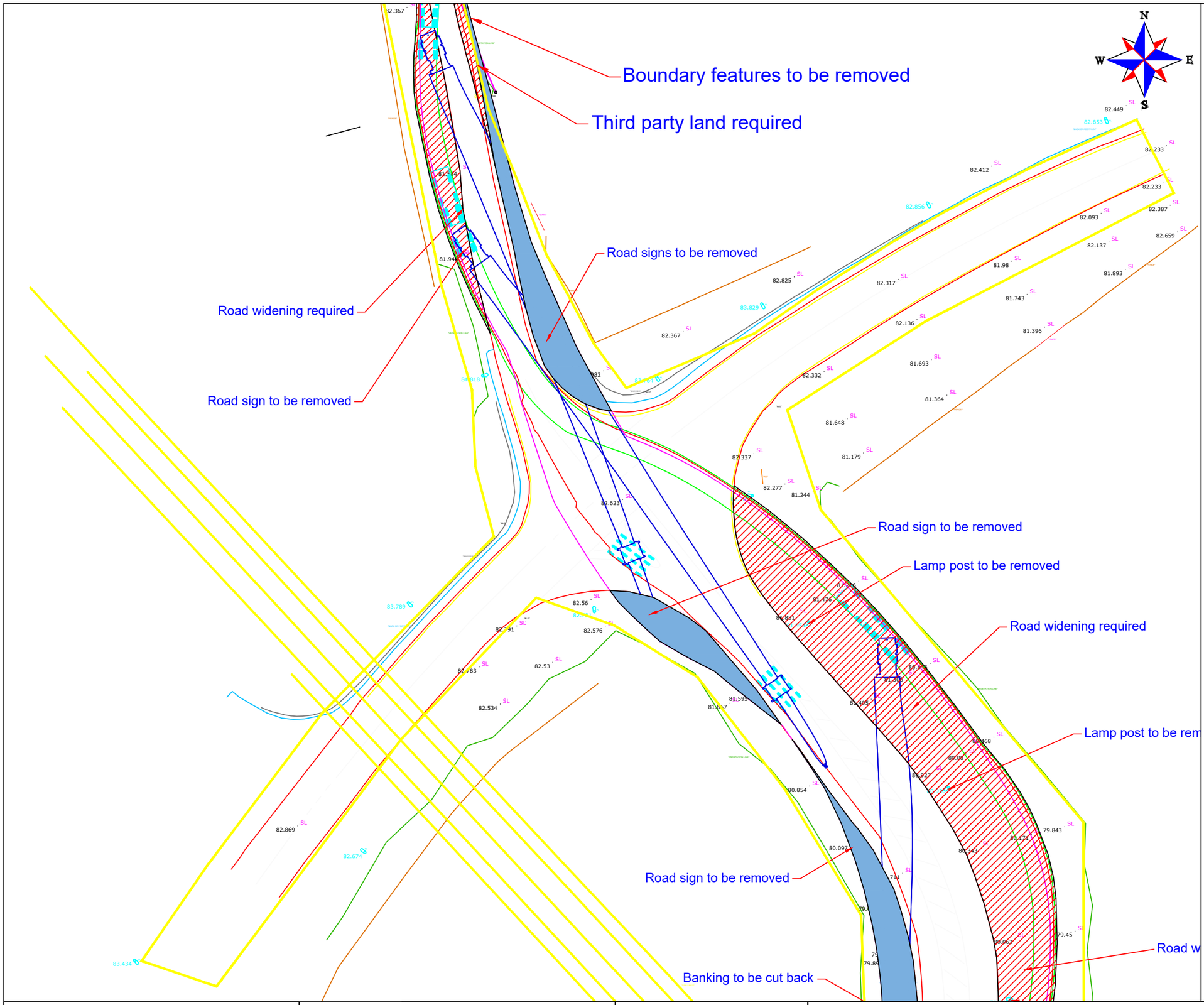
Area within magenta outline will be oversailed by load and projections

Area within green outline will be oversailed by trailer body

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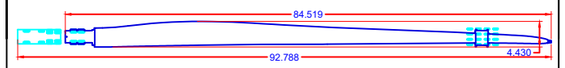
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Albert Road FAX: +44(0)8456 255244
Halifax, HX2 0DF WEB: www.collett.co.uk

DRAWN S.MANGHAM	TITLE R293 SLIP ROAD		
DATE 08/04/2025	MAPPING PROVIDED BY CLIENT	CUSTOMER ISLANDMORE	
SCALE 1:500	SIZE A3	PINCH POINT IDENTIFIED BY CLIENT	SITE ISLANDMORE	DWG. NO. 412234-110A1.2



Continue on slip road to junction.
At junction, continue straight onto L5501.
****Caution****

- Widening required to provide a useable road surface as indicated by the RED hatching.
- Banking to be cut back on the nearside of the road.
- Indicated street furniture to be removed.



Swept Path indicates trailer utilising MANUAL steering

Vestas
V162 Blade Component
Clamp and Bogie System

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Area within red outline will be swept by tractor and trailer axles

Hatched area within red outline to be levelled and prepared to accept axle loadings

Blue hatched area indicates oversail. Any obstructions to be cleared & land agreements arranged (if required)

Area within magenta outline will be oversailed by load and projections

Area within green outline will be oversailed by trailer body

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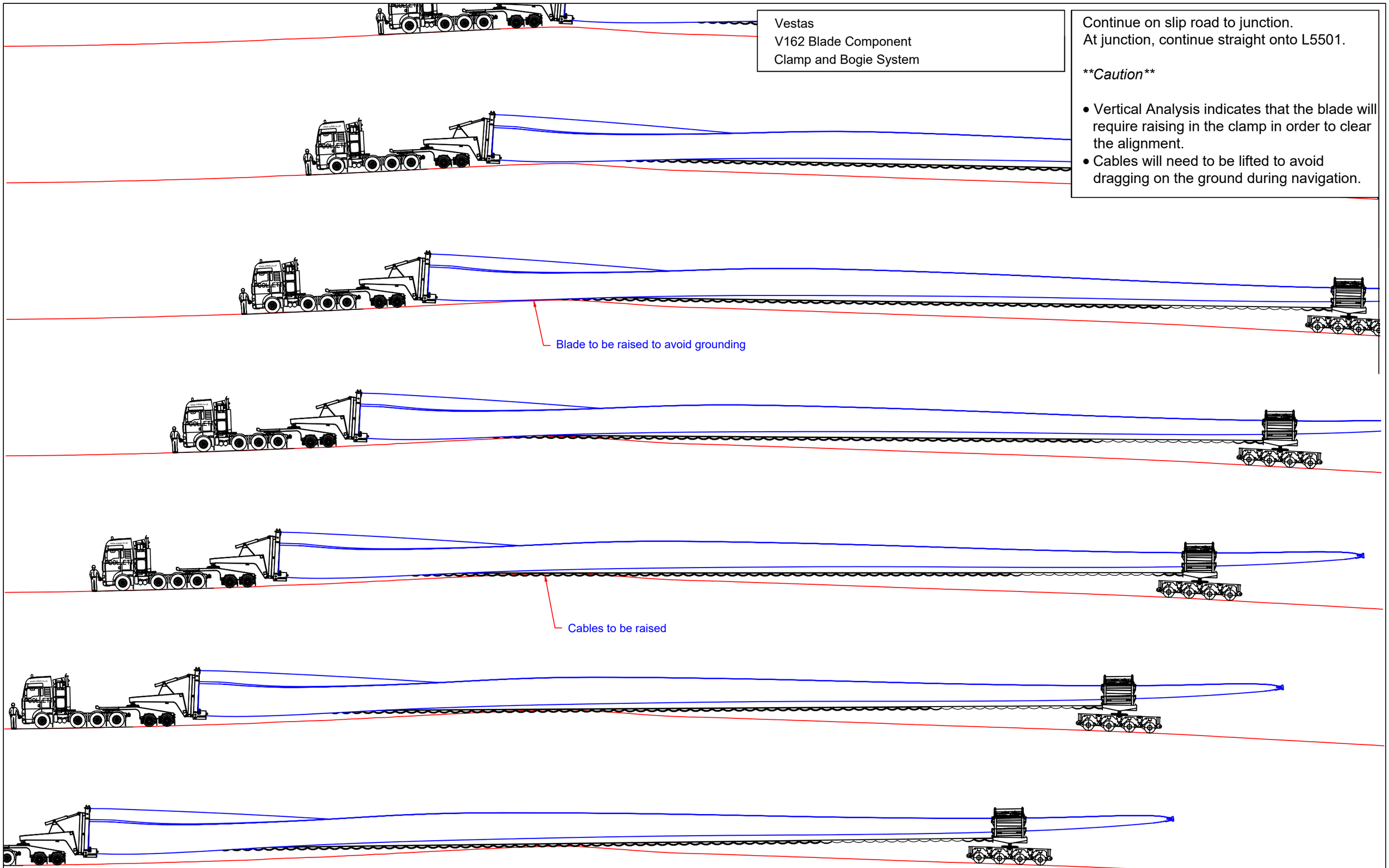
DRAWN	S.MANGHAM	TITLE	R293 SLIP ROAD/R293/L5501 JUNCTION		
DATE	08/04/2025	MAPPING	PROVIDED BY CLIENT	CUSTOMER	ISLANDMORE
SCALE	1:500	SIZE	A3	PINCH POINT IDENTIFIED BY	CLIENT	SITE	ISLANDMORE	DWG. NO.	412234-120A1.2

Vestas
V162 Blade Component
Clamp and Bogie System

Continue on slip road to junction.
At junction, continue straight onto L5501.

Caution

- Vertical Analysis indicates that the blade will require raising in the clamp in order to clear the alignment.
- Cables will need to be lifted to avoid dragging on the ground during navigation.



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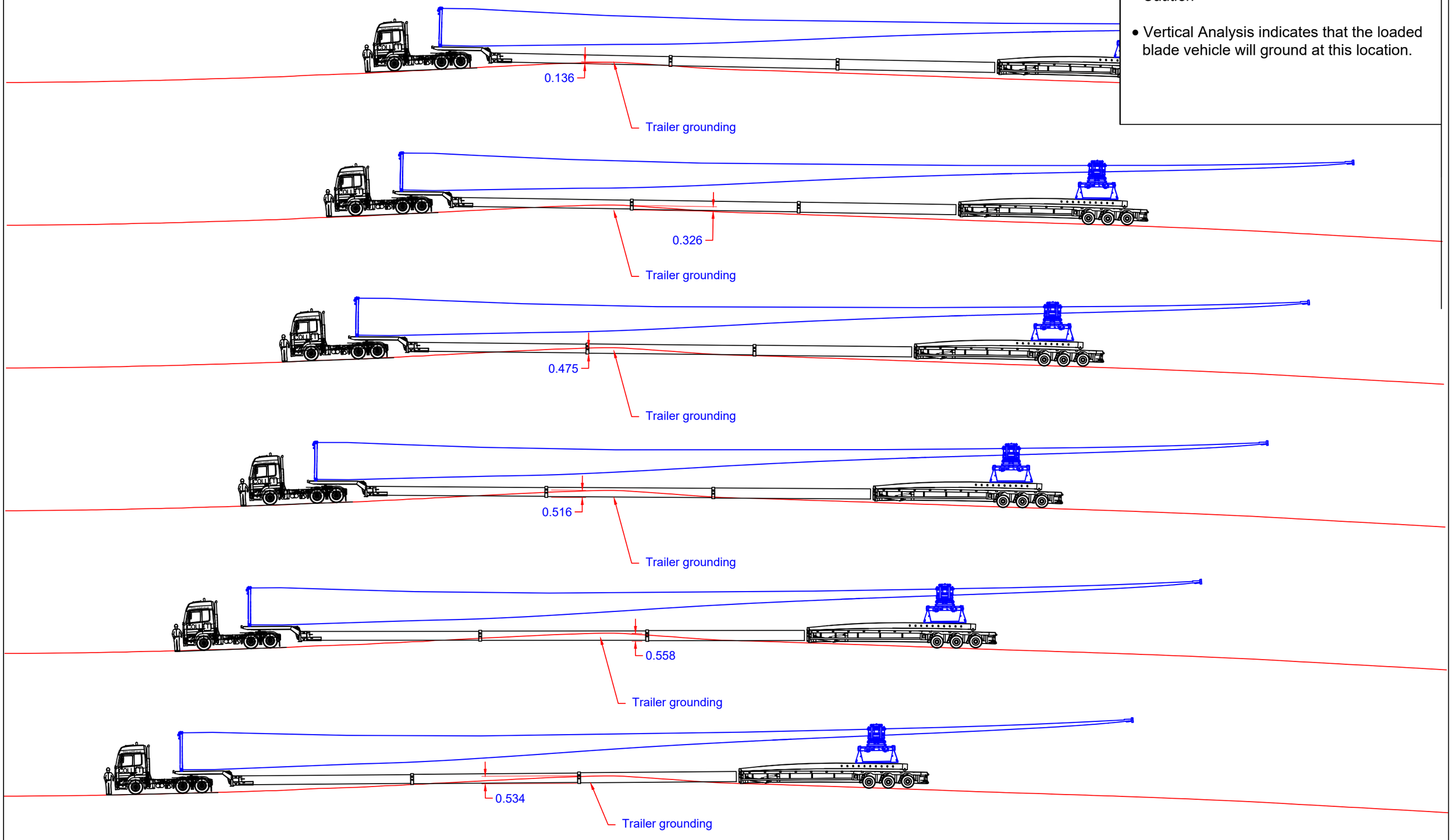
DRAWN	S.MANGHAM	TITLE	VERTICAL ANALYSIS OF R293 SLIP ROAD/R293/L5501 JUNCTION		
DATE	01/04/2026	MAPPING	PROVIDED BY CLIENT	CUSTOMER	ISLANDMORE
SCALE 1:250	SIZE A3	PINCH POINT IDENTIFIED BY	CLIENT	SITE ISLANDMORE	DWG. NO 412234-120VA.1

Vestas
V136 Blade Component
Super Wing Carrier

Continue on slip road to junction.
At junction, continue straight onto L5501.

Caution

- Vertical Analysis indicates that the loaded blade vehicle will ground at this location.



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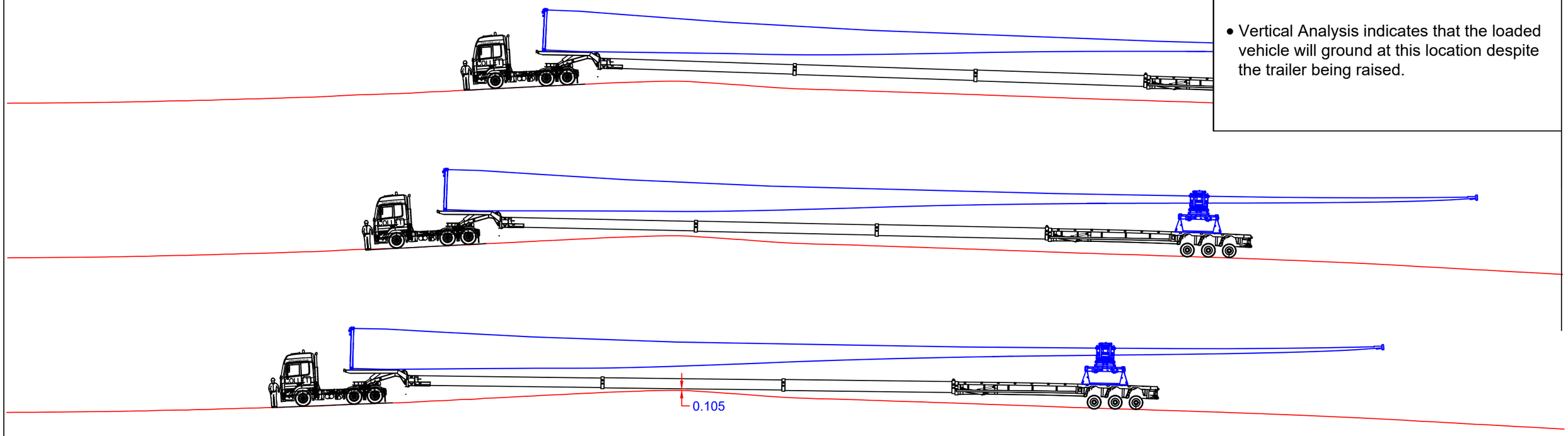
DRAWN	S.MANGHAM	TITLE	VERTICAL ANALYSIS OF R293 SLIP ROAD/R293/L5501 JUNCTION
DATE	01/04/2026	MAPPING	PROVIDED BY CLIENT
SCALE	1:250	SIZE	A3
PINCH POINT IDENTIFIED BY	CLIENT	CUSTOMER	ISLANDMORE
SITE	ISLANDMORE	DWG. NO	412234-120VB.1

Vestas
V136 Blade Component
Super Wing Carrier - Fully raised

Continue on slip road to junction.
At junction, continue straight onto L5501.

Caution

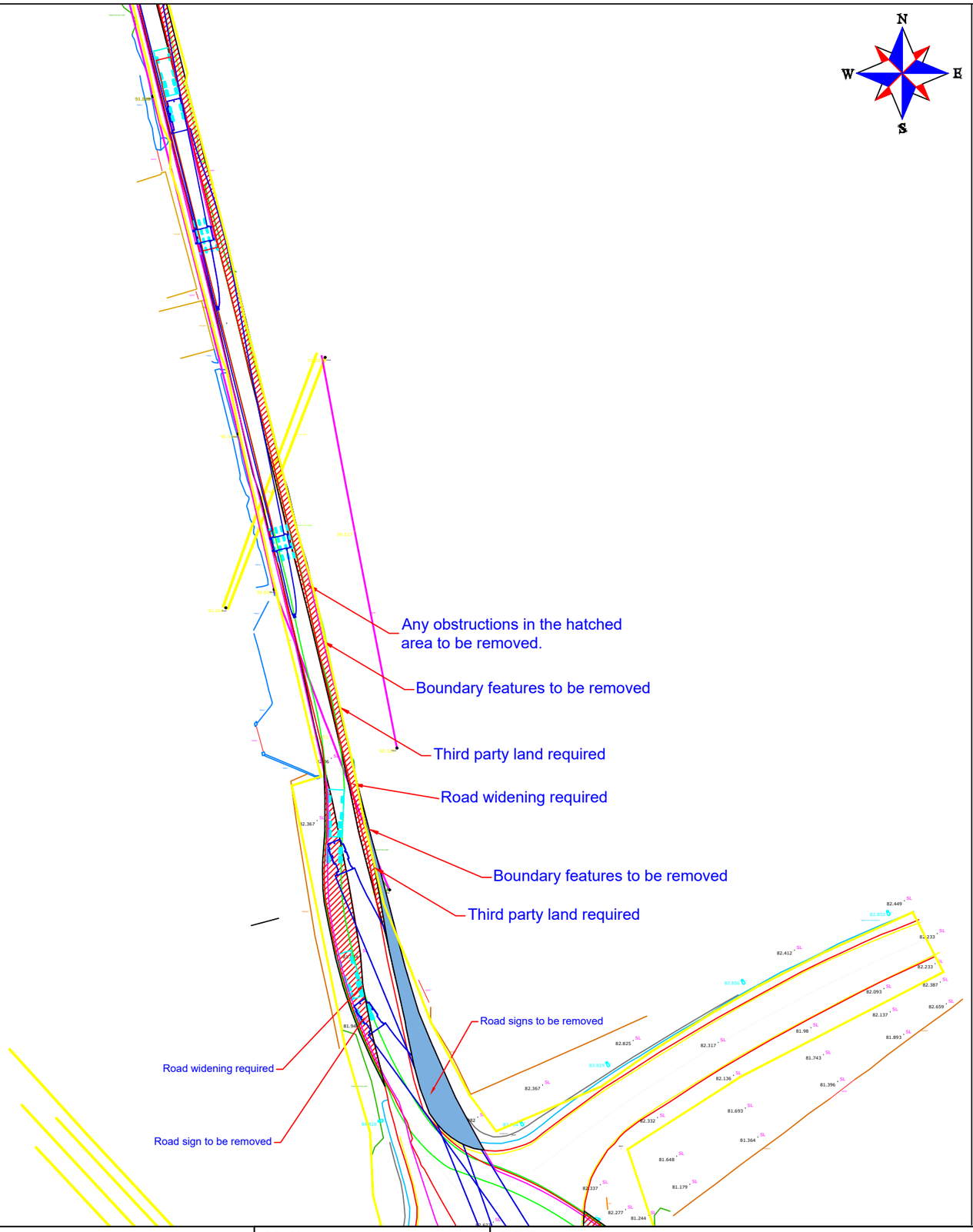
- Vertical Analysis indicates that the loaded vehicle will ground at this location despite the trailer being raised.



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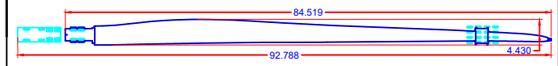
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DRAWN	S.MANGHAM	TITLE	VERTICAL ANALYSIS OF R293 SLIP ROAD/R293/L5501 JUNCTION		
DATE	01/04/2026	MAPPING	PROVIDED BY CLIENT	CUSTOMER	ISLANDMORE
SCALE 1:250	SIZE A3	PINCH POINT IDENTIFIED BY	CLIENT	SITE ISLANDMORE	DWG. NO 412234-120VB.2



Continue on L5501 towards all turbines.
Caution

- Widening required to provide a useable road surface as indicated by the RED hatching.
- Third party land required on the offside of the road.
- Boundary features such as walls, fences, tree and street furniture to be removed.



Swept Path indicates trailer utilising MANUAL steering

Vestas
V162 Blade Component
Clamp and Bogie System

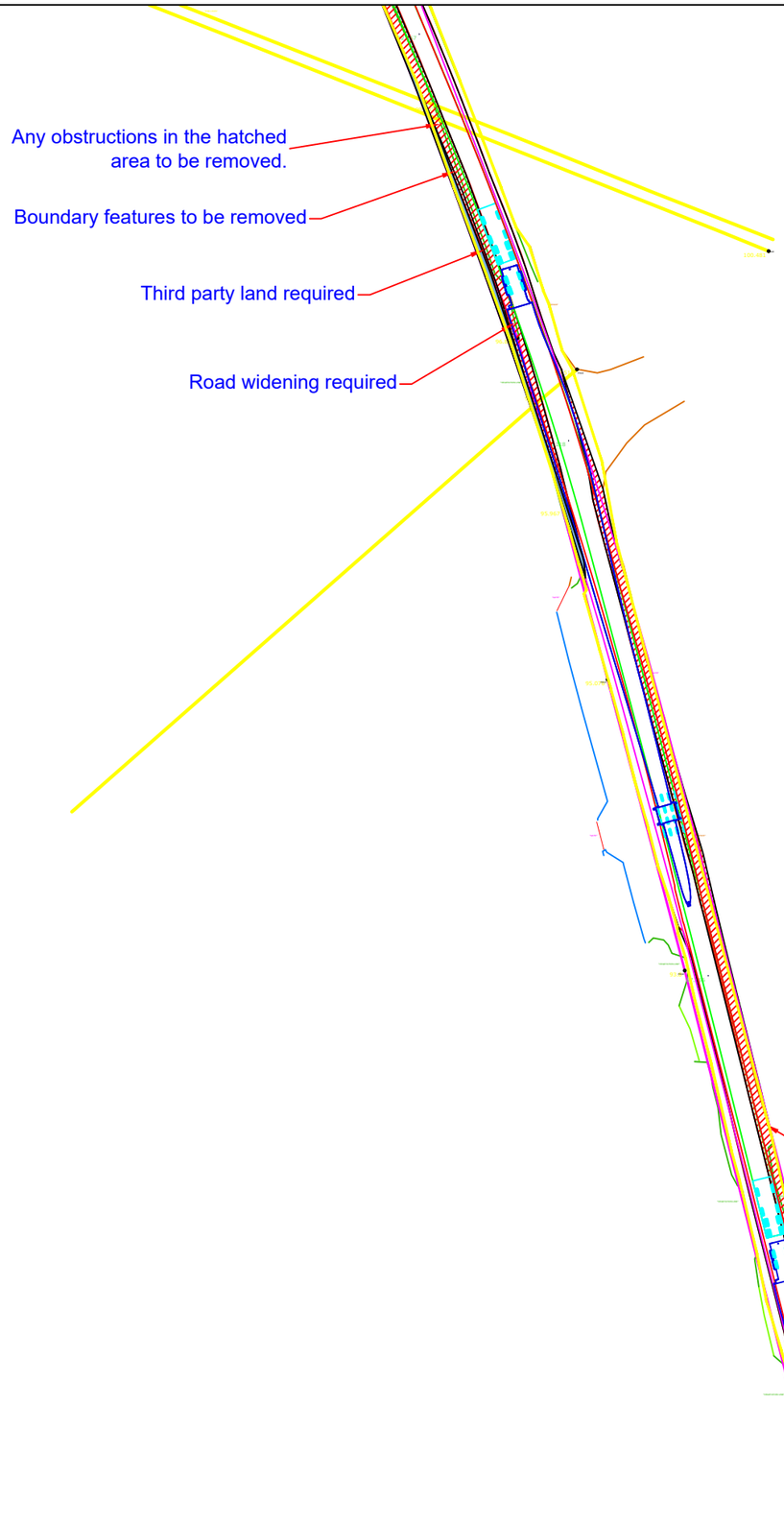
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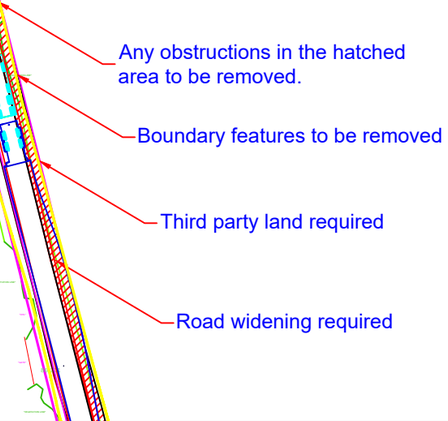
Area within red outline will be swept by tractor and trailer axles
Hatched area within red outline to be levelled and prepared to accept axle loadings
Blue hatched area indicates oversail. Any obstructions to be cleared & land agreements arranged (if required)
Area within magenta outline will be oversailed by load and projections
Area within green outline will be oversailed by trailer body

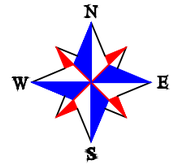
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Halifax, HX2 0DF WEB: www.collett.co.uk

DRAWN	S.MANGHAM	TITLE	L5501 SECTION 1		
DATE	08/04/2025	MAPPING	PROVIDED BY CLIENT	CUSTOMER	ISLANDMORE
SCALE	1:750	SIZE	A3	PINCH POINT IDENTIFIED BY	CLIENT	SITE	ISLANDMORE	DWG. NO.	412234-130A1.2

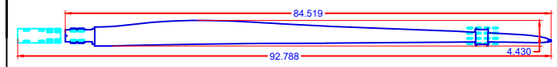






Continue on L5501 towards all turbines.
Caution*

- Widening required to provide a useable road surface as indicated by the RED hatching.
- Third party land required on both sides of the road.
- Boundary features such as walls, fences, tree and street furniture to be removed.



Swept Path indicates trailer utilising MANUAL steering

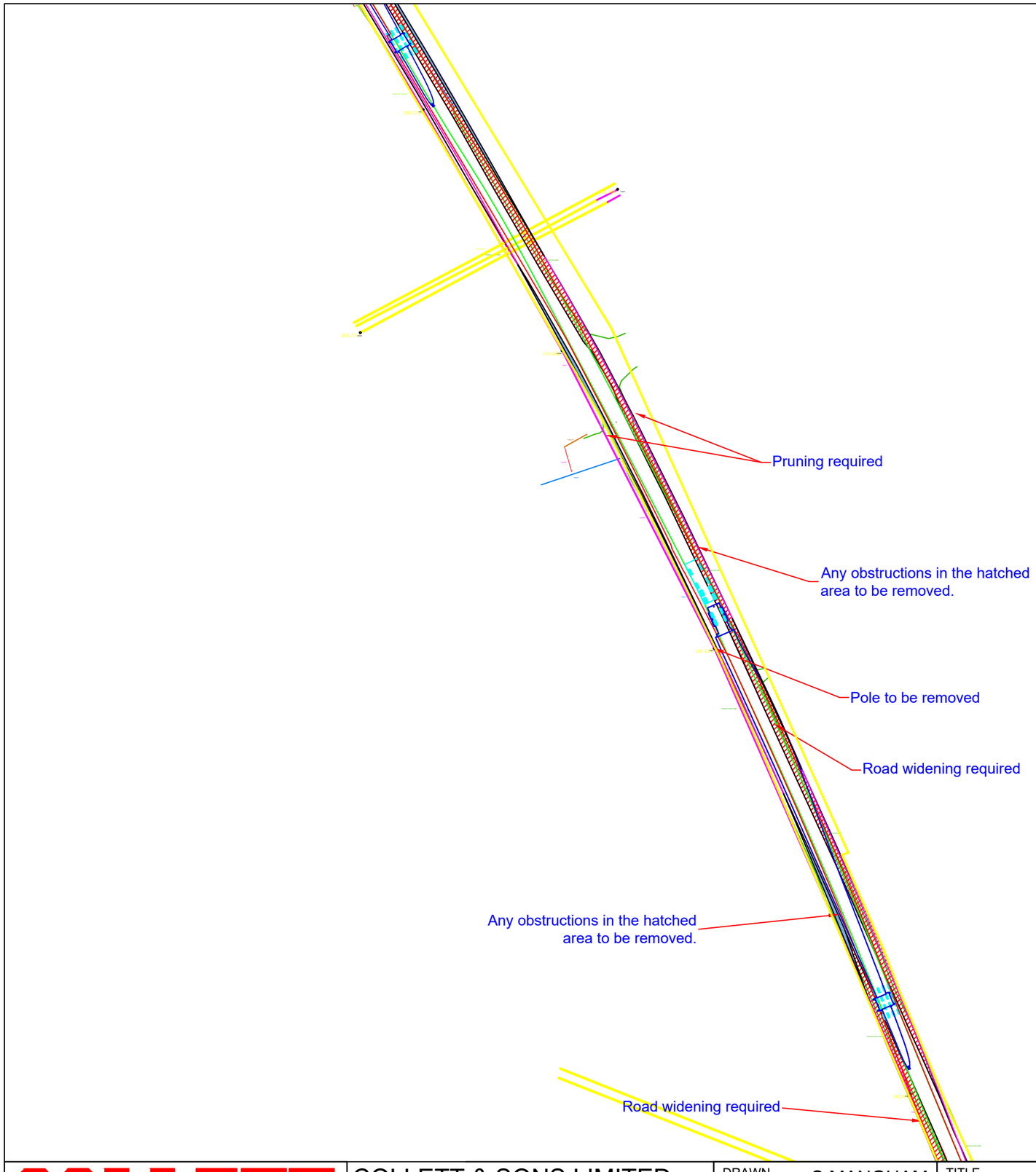
Vestas
V162 Blade Component
Clamp and Bogie System

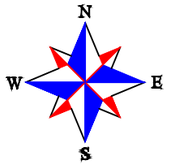
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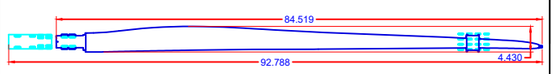
DRAWN S.MANGHAM	TITLE L5501 SECTION 2		
DATE 08/04/2025	MAPPING PROVIDED BY CLIENT	CUSTOMER ISLANDMORE	
SCALE 1:750 SIZE A3	PINCH POINT IDENTIFIED BY CLIENT	SITE ISLANDMORE	DWG. NO 412234-140A1.2





Continue on L5501 towards all turbines.
Caution*

- Widening required to provide a useable road surface as indicated by the RED hatching.
- All hatched areas to be cleared of obstructions.
- Indicated street furniture to be removed.
- Pruning required on both sides of the road.



Swept Path indicates trailer utilising MANUAL steering

Vestas
V162 Blade Component
Clamp and Bogie System

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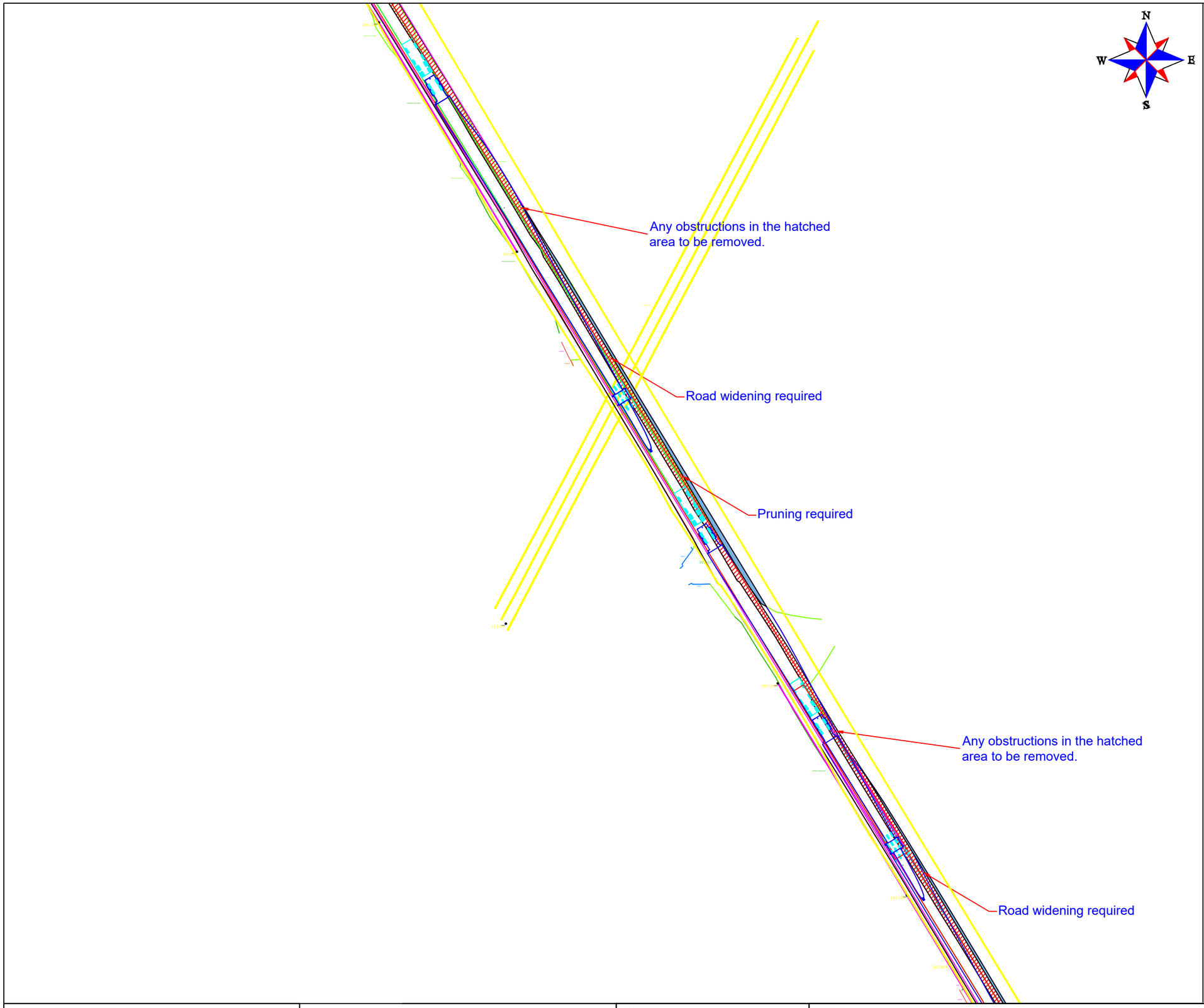
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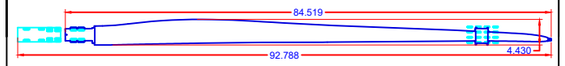
DRAWN	S.MANGHAM	TITLE	L5501 SECTION 3		
DATE	08/04/2025	MAPPING	PROVIDED BY CLIENT	CUSTOMER	ISLANDMORE
SCALE	1:750	SIZE	A3	PINCH POINT IDENTIFIED BY	CLIENT	SITE	ISLANDMORE	DWG. NO	412234-150A1.2



N
W E
S

Continue on L5501 towards all turbines.
Caution

- Widening required to provide a useable road surface as indicated by the RED hatching.
- All hatched areas to be cleared of obstructions.
- Pruning required.



Swept Path indicates trailer utilising MANUAL steering

Vestas
V162 Blade Component
Clamp and Bogie System

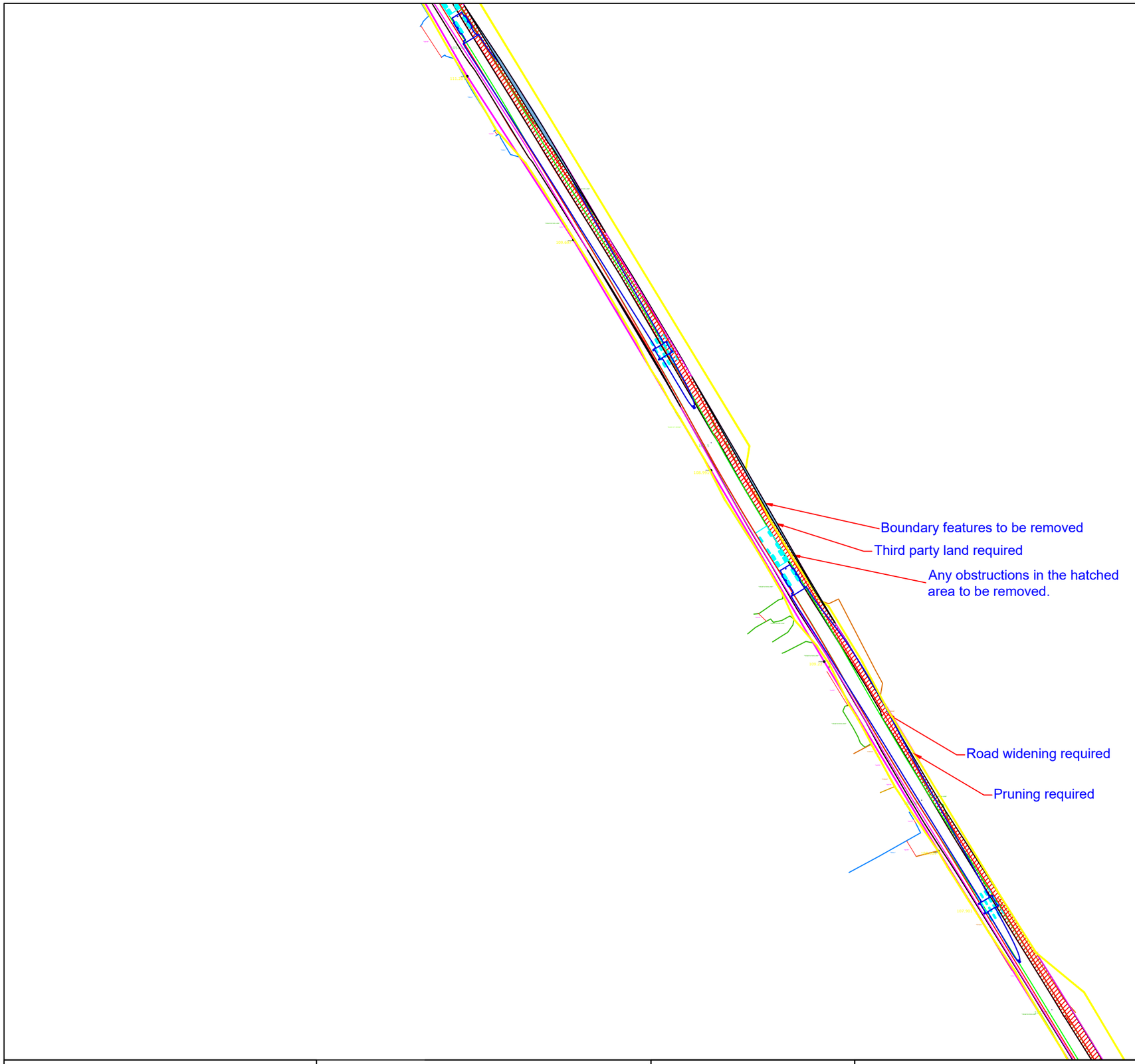
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- Turbine delivery vehicles can be both left and right hand drive vehicles, therefore due to drivers perception it must be assumed that every vehicle will not follow the exact same line and so a margin of additional space should be allowed for.
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- The information is privileged and confidential and is for the exclusive use of the nominated client.
- All dimensions in meters

Area within red outline will be swept by tractor and trailer axles
Hatched area within red outline to be levelled and prepared to accept axle loadings
Blue hatched area indicates oversail. Any obstructions to be cleared & land agreements arranged (if required)
Area within magenta outline will be oversailed by load and projections
Area within green outline will be oversailed by trailer body

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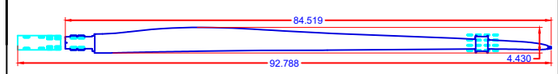
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DRAWN	S.MANGHAM	TITLE	L5501 SECTION 4		
DATE	08/04/2025	MAPPING	PROVIDED BY CLIENT	CUSTOMER	ISLANDMORE
SCALE 1:750	SIZE A3	PINCH POINT IDENTIFIED BY	CLIENT	SITE ISLANDMORE	DWG. NO 412234-160A1.2



Continue on L5501 towards all turbines.
Caution

- Widening required to provide a useable road surface as indicated by the RED hatching.
- Third party land required on the offside of the road.
- Boundary features such as walls, fences, tree and street furniture to be removed.
- Pruning required.



Swept Path indicates trailer utilising MANUAL steering

Vestas
V162 Blade Component
Clamp and Bogie System

- The swept path analysis provided is produced from a purely transport orientated view, and does not consider any political issues in terms of land ownership, or any other precincts raised, that may otherwise be restrictive.
- The drawing has been produced from Topographical Survey Data.
- All swept path diagrams and assessments are made and calculated for the road movement of loaded trailer equipment carrying Turbine components. These dimensions are based on the turning circles and specification of Collett & Sons Ltd trailer equipment.
- This SPA is a means of providing evidence of minimum requirements of any one vehicle as a footprint and there is no safety factor or margin included.
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- The information is privileged and confidential and is for the exclusive use of the nominated client.
- All dimensions in meters

Area within red outline will be swept by tractor and trailer axles

Hatched area within red outline to be levelled and prepared to accept axle loadings

Blue hatched area indicates oversail. Any obstructions to be cleared & land agreements arranged (if required)

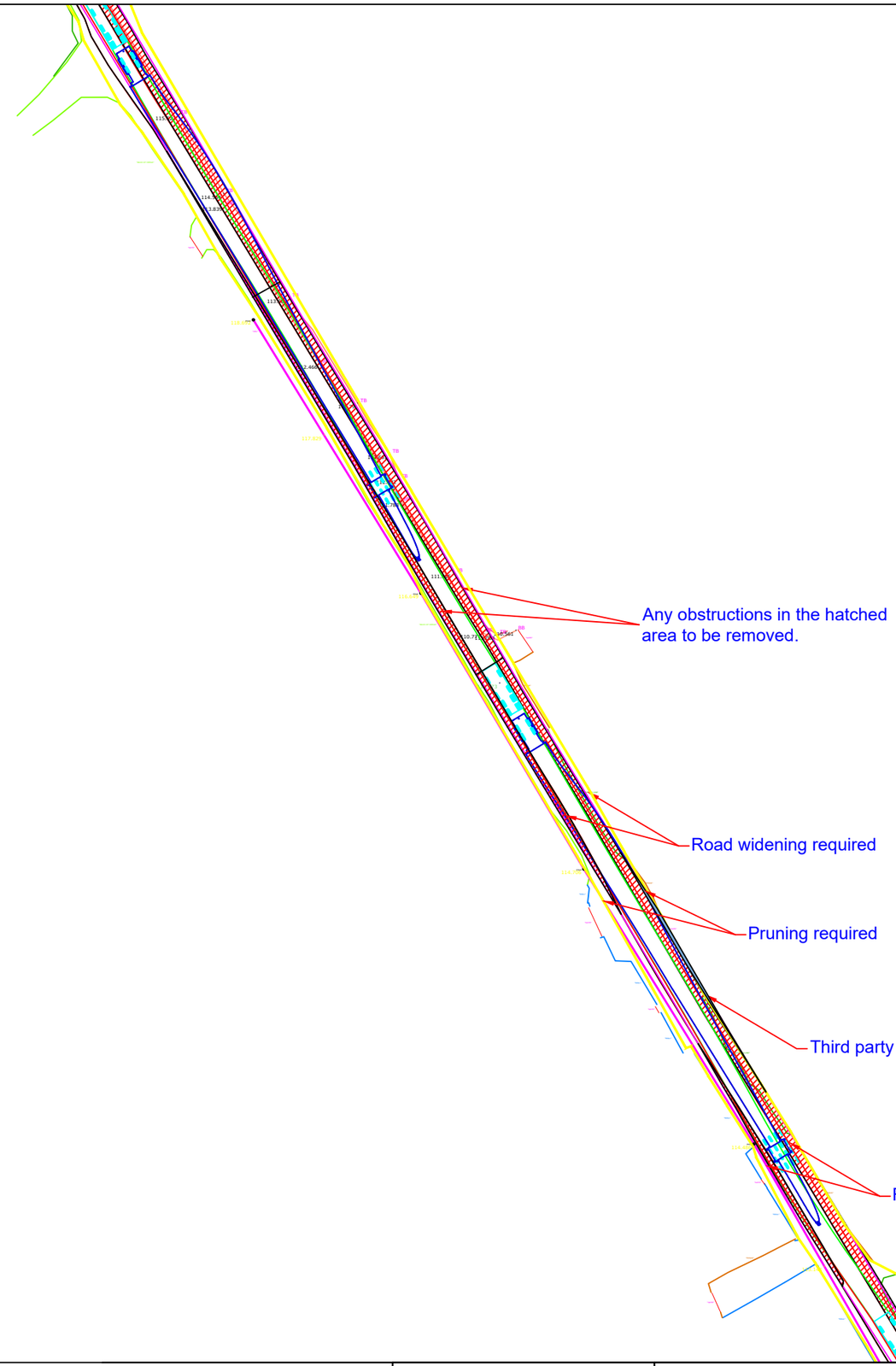
Area within magenta outline will be oversailed by load and projections

Area within green outline will be oversailed by trailer body

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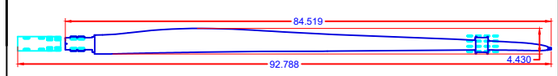
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DRAWN S.MANGHAM	TITLE L5501 SECTION 5		
DATE 08/04/2025	MAPPING PROVIDED BY CLIENT	CUSTOMER ISLANDMORE	
SCALE 1:750 / SIZE A3	PINCH POINT IDENTIFIED BY CLIENT	SITE ISLANDMORE	DWG. NO 412234-170A1.2



Continue on L5501 towards all turbines.
Caution*

- Widening required to provide a useable road surface as indicated by the RED hatching.
- Third party land required on the offside of the road.
- Boundary features such as walls, fences, tree and street furniture to be removed.
- Pruning required on both sides of the road.



Swept Path indicates trailer utilising MANUAL steering

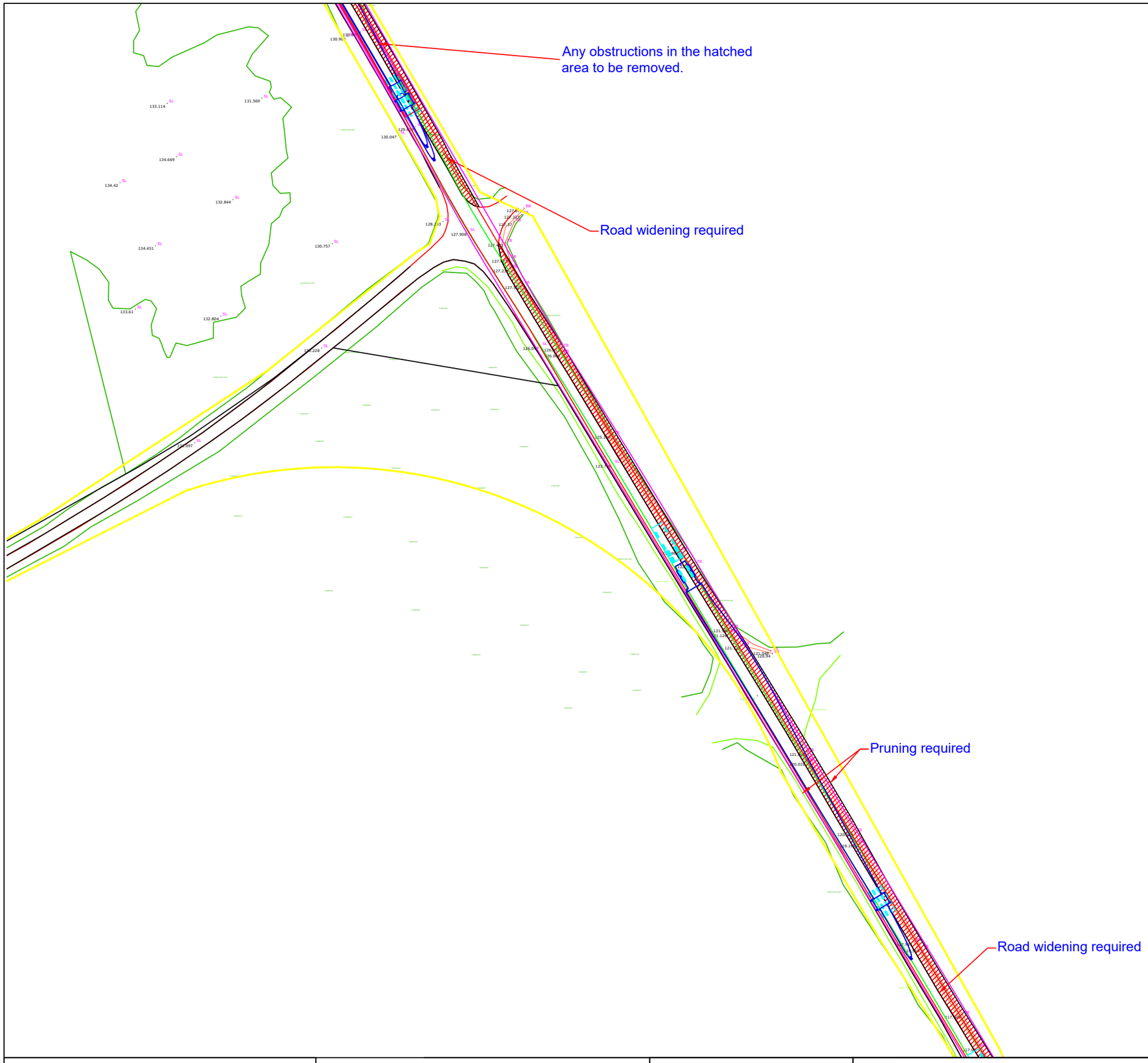
Vestas
V162 Blade Component
Clamp and Bogie System

- The swept path analysis provided is produced from a purely transport orientated view, and does not consider any political issues in terms of land ownership, or any other precincts raised, that may otherwise be restrictive.
- The drawing has been produced from Topographical Survey Data.
- All swept path diagrams and assessments are made and calculated for the road movement of loaded trailer equipment carrying Turbine components. These dimensions are based on the turning circles and specification of Collett & Sons Ltd trailer equipment.
- This SPA is a means of providing evidence of minimum requirements of any one vehicle as a footprint and there is no safety factor or margin included.
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- All dimensions in meters

Area within red outline will be swept by tractor and trailer axles
Hatched area within red outline to be levelled and prepared to accept axle loadings
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Area within magenta outline will be oversailed by load and projections
Area within green outline will be oversailed by trailer body

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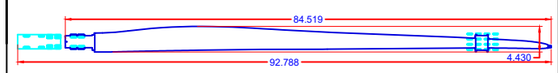
DRAWN S.MANGHAM	TITLE L5501 SECTION 6		
DATE 08/04/2025	MAPPING PROVIDED BY CLIENT	CUSTOMER ISLANDMORE	
SCALE 1:750	SIZE A3	PINCH POINT IDENTIFIED BY CLIENT	SITE ISLANDMORE	DWG. NO 412234-180A1.2



Continue on L5501 towards all turbines.

Caution

- Widening required to provide a useable road surface as indicated by the RED hatching.
- All hatched areas to be cleared of obstructions.
- Pruning required on both sides of the road.



Swept Path indicates trailer utilising MANUAL steering

Vestas
V162 Blade Component
Clamp and Bogie System

- The swept path analysis provided is produced from a purely transport orientated view, and does not consider any political issues in terms of land ownership, or any other precincts raised, that may otherwise be restrictive.
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- The information is privileged and confidential and is for the exclusive use of the nominated client.
- All dimensions in meters

Area within red outline will be swept by tractor and trailer axles

Hatched area within red outline to be levelled and prepared to accept axle loadings

Blue hatched area indicates oversail. Any obstructions to be cleared & land agreements arranged (if required)

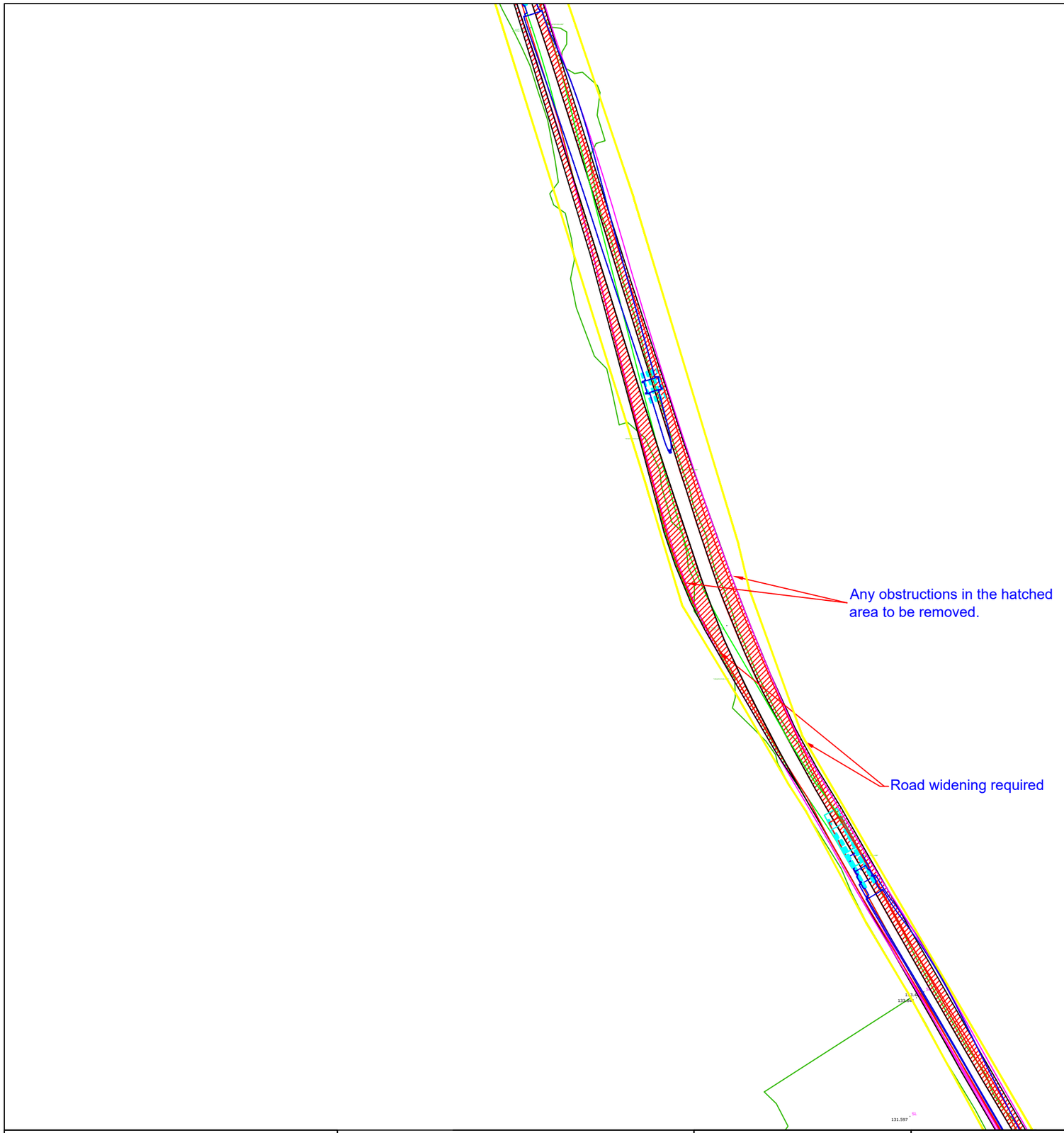
Area within magenta outline will be oversailed by load and projections

Area within green outline will be oversailed by trailer body

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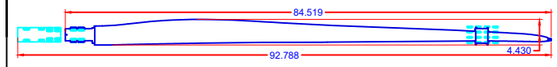
DRAWN S.MANGHAM	TITLE L5501 SECTION 7		
DATE 08/04/2025	MAPPING PROVIDED BY CLIENT	CUSTOMER ISLANDMORE	
SCALE 1:750 SIZE A3	PINCH POINT IDENTIFIED BY CLIENT	SITE ISLANDMORE	DWG. NO 412234-190A1.2



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Continue on L5501 towards T1-T9.
Caution

- Widening required to provide a useable road surface as indicated by the RED hatching.
- All hatched areas to be cleared of obstructions.



Swept Path indicates trailer utilising MANUAL steering

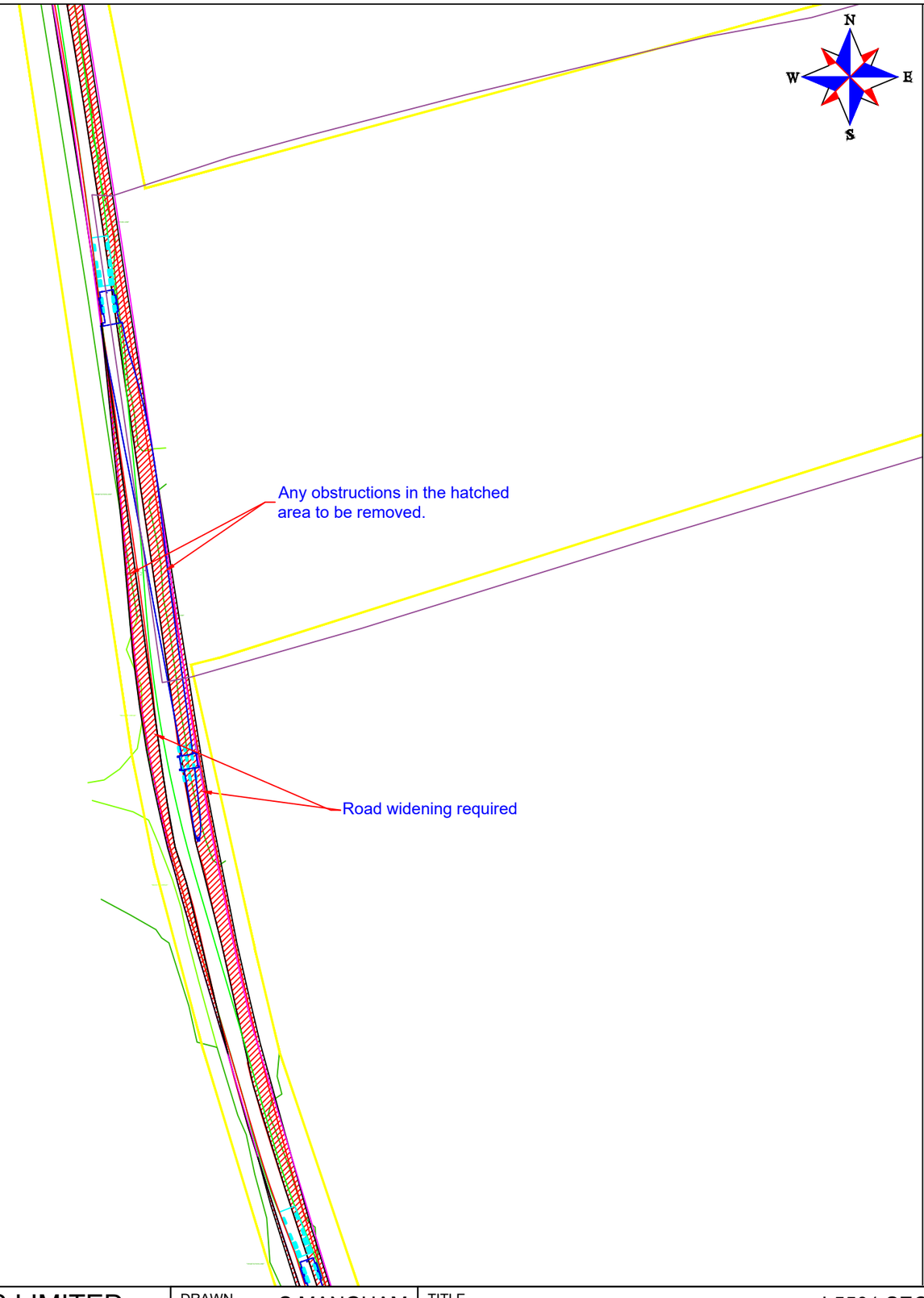
Vestas
V162 Blade Component
Clamp and Bogie System

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Hatched area within red outline to be levelled and prepared to accept axle loadings
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Area within magenta outline will be oversailed by load and projections
Area within green outline will be oversailed by trailer body

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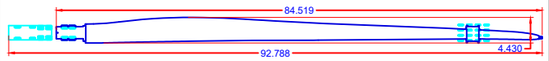
DRAWN S.MANGHAM	TITLE L5501 SECTION 8		
DATE 08/04/2025	MAPPING PROVIDED BY CLIENT	CUSTOMER ISLANDMORE	
SCALE 1:750 SIZE A3	PINCH POINT IDENTIFIED BY CLIENT	SITE ISLANDMORE	DWG. NO 412234-200A1.2



Continue on L5501 towards T1-T5

Caution

- Widening required to provide a useable road surface as indicated by the RED hatching.
- All hatched areas to be cleared of obstructions.



Swept Path indicates trailer utilising MANUAL steering

Vestas
V162 Blade Component
Clamp and Bogie System

- The swept path analysis provided is produced from a purely transport orientated view, and does not consider any political issues in terms of land ownership, or any other precincts raised, that may otherwise be restrictive.
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Area within red outline will be swept by tractor and trailer axles

Hatched area within red outline to be levelled and prepared to accept axle loadings

Blue hatched area indicates oversail. Any obstructions to be cleared & land agreements arranged (if required)

Area within magenta outline will be oversailed by load and projections

Area within green outline will be oversailed by trailer body

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DRAWN	S.MANGHAM	TITLE	L5501 SECTION		
DATE	08/04/2025	MAPPING	PROVIDED BY CLIENT	CUSTOMER	ISLANDMORE
SCALE	1:750	SIZE	A3	PINCH POINT IDENTIFIED BY	CLIENT	SITE	ISLANDMORE	DWG. NO	412234-210A1.2



Continue on L5501 towards T1-T9.
Caution

- Widening required to provide a useable road surface as indicated by the RED hatching.
- All hatched areas to be cleared of obstructions.



Swept Path indicates trailer utilising MANUAL steering

Vestas
V162 Blade Component
Clamp and Bogie System

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- All dimensions in meters

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Hatched area within red outline to be levelled and prepared to accept axle loadings

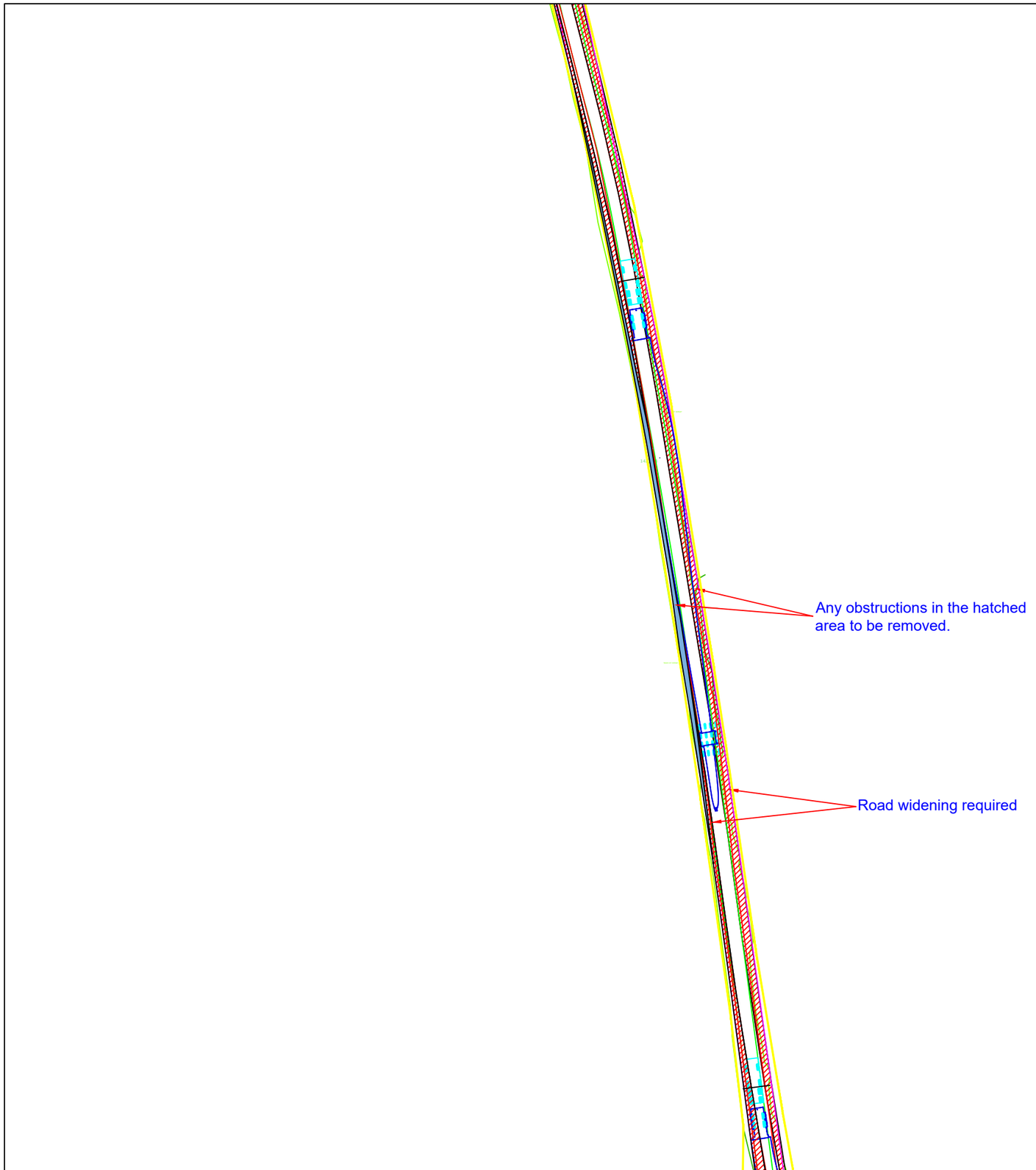
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Area within green outline will be oversailed by trailer body

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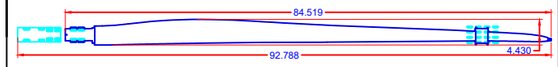
DRAWN S.MANGHAM	TITLE L5501 SECTION 9		
DATE 08/04/2025	MAPPING PROVIDED BY CLIENT	CUSTOMER ISLANDMORE	
SCALE 1:750 SIZE A3	PINCH POINT IDENTIFIED BY CLIENT	SITE ISLANDMORE	DWG. NO. 412234-220A1.2



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Continue on L5501 towards T1-T9.
Caution

- Widening required to provide a useable road surface as indicated by the RED hatching.
- All hatched areas to be cleared of obstructions.



Swept Path indicates trailer utilising MANUAL steering

Vestas
V162 Blade Component
Clamp and Bogie System

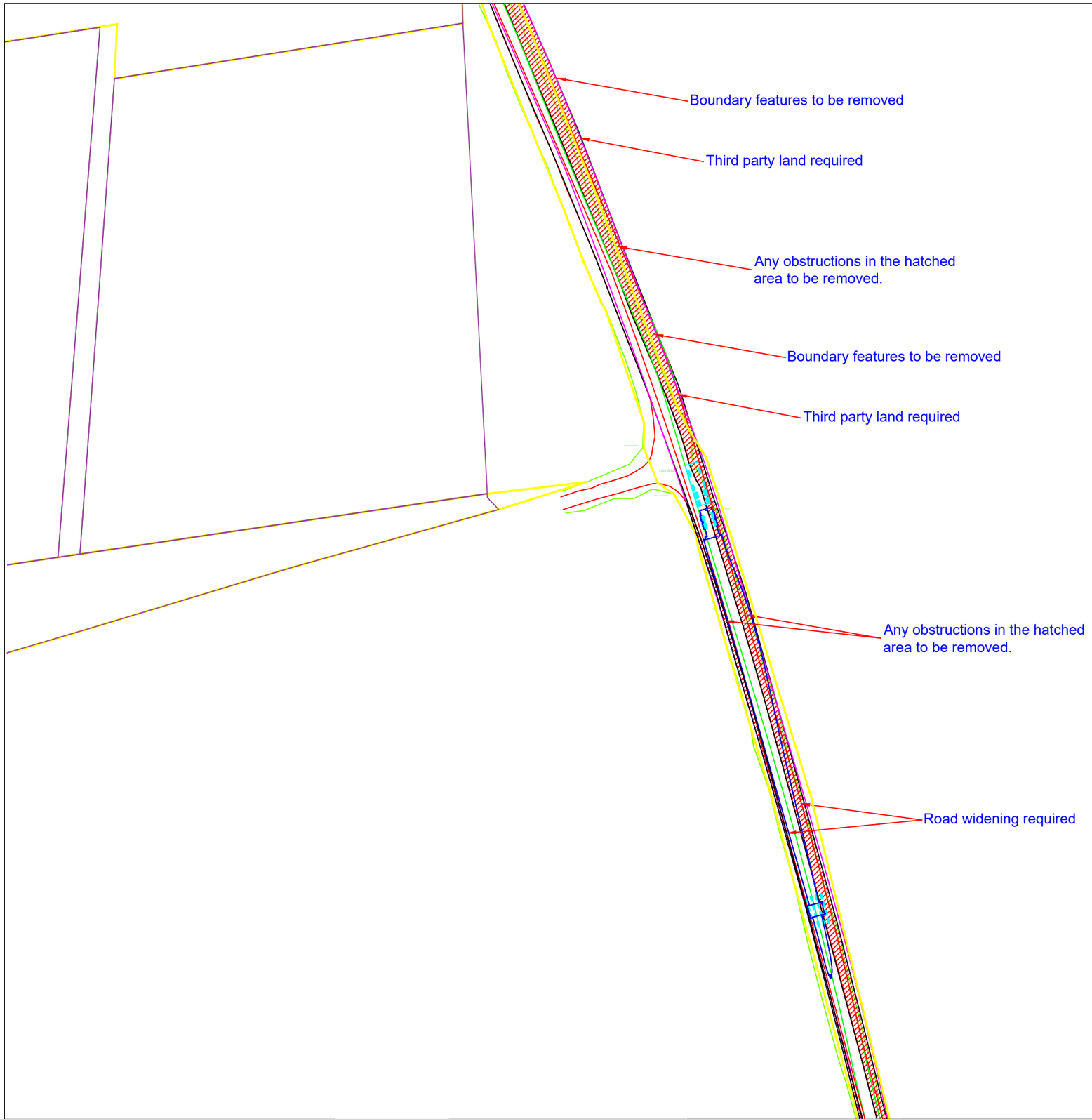
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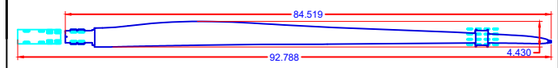
DRAWN S.MANGHAM	TITLE L5501 SECTION 10		
DATE 08/04/2025	MAPPING PROVIDED BY CLIENT	CUSTOMER ISLANDMORE	
SCALE 1:750 / SIZE A3	PINCH POINT IDENTIFIED BY CLIENT	SITE ISLANDMORE	DWG. NO 412234-230A1.2



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Continue on L5501 towards T1-T9.
Caution

- Widening required to provide a useable road surface as indicated by the RED hatching.
- Third party land required on the offside of the road.
- Boundary features such as walls, fences, tree and street furniture to be removed.



Swept Path indicates trailer utilising MANUAL steering

Vestas
V162 Blade Component
Clamp and Bogie System

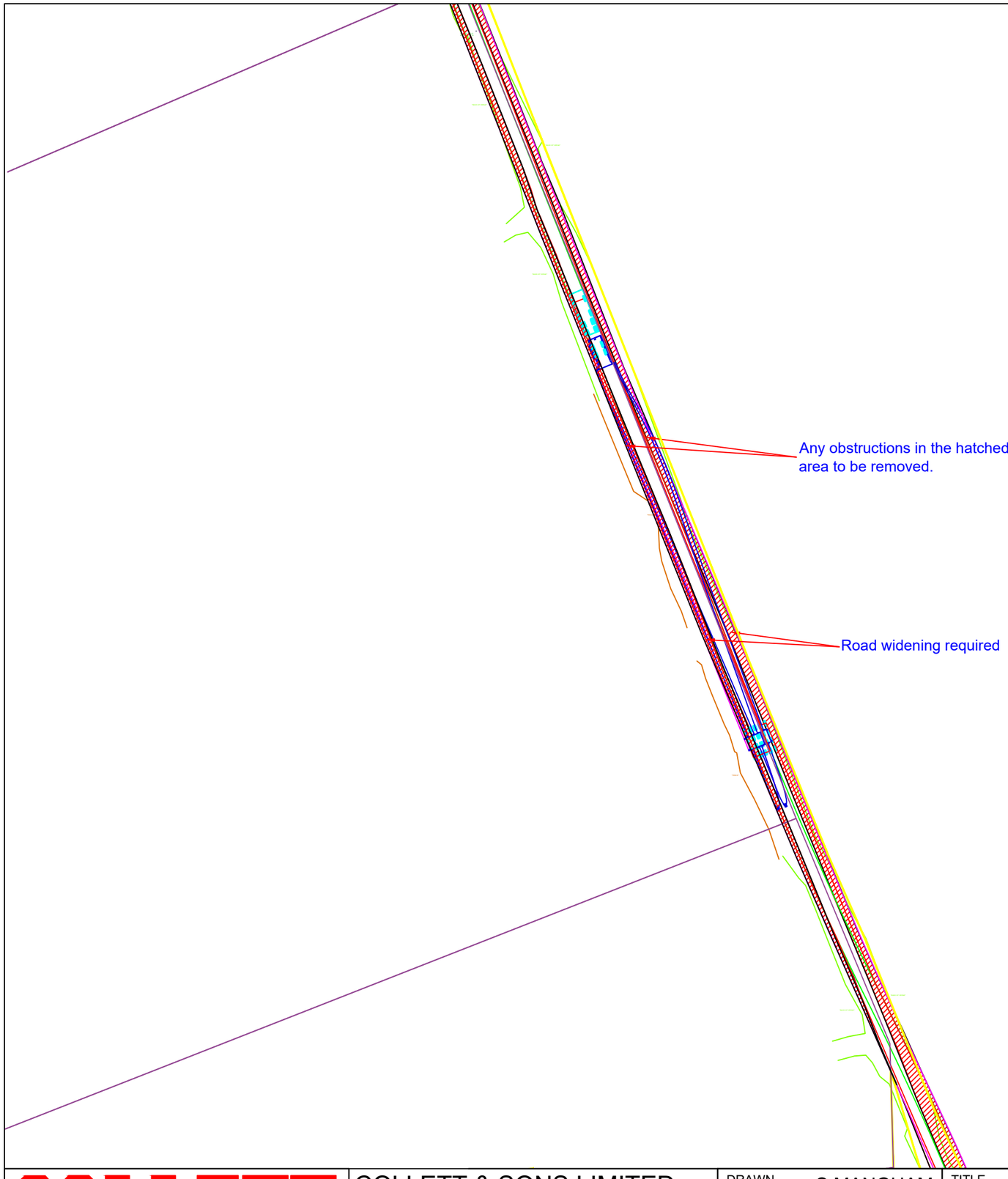
- The swept path analysis provided is produced from a purely transport orientated view, and does not consider any political issues in terms of land ownership, or any other precincts raised, that may otherwise be restrictive.
- The drawing has been produced from Topographical Survey Data.
- All swept path diagrams and assessments are made and calculated for the road movement of loaded trailer equipment carrying Turbine components. These dimensions are based on the turning circles and specification of Collett & Sons Ltd trailer equipment.
- This SPA is a means of providing evidence of minimum requirements of any one vehicle as a footprint and there is no safety factor or margin included.
- Turbine delivery vehicles can be both left and right hand drive vehicles, therefore due to drivers perception it must be assumed that every vehicle will not follow the exact same line and so a margin of additional space should be allowed for.
- Land take is usually referred to when land is required from Private Land Owners; road widening is usually referred to when land is required within highways boundaries. The boundaries between private land and highways property are assumed by using obvious demarcation such as fence lines/hedges etc. It should be noted that actual boundaries between highways and private land are not substantiated in this report and can only be authenticated by carrying out land searches.
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- The Turbine Manufactures Transport Guidance Notes will state the minimum road width required for the transport of components. Any roads below this stated width will require widening to reflect this regardless of any swept path analysis not indicating modifications.
- The information is privileged and confidential and is for the exclusive use of the nominated client.
- All dimensions in meters

Area within red outline will be swept by tractor and trailer axles
Hatched area within red outline to be levelled and prepared to accept axle loadings
Blue hatched area indicates oversail. Any obstructions to be cleared & land agreements arranged (if required)
Area within magenta outline will be oversailed by load and projections
Area within green outline will be oversailed by trailer body

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EXPERTS IN MOTION

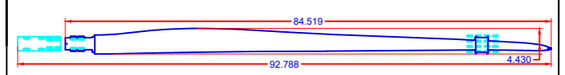
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Halifax, HX2 0DF WEB: www.collett.co.uk

DRAWN S.MANGHAM	TITLE L5501 SECTION 11		
DATE 08/04/2025	MAPPING PROVIDED BY CLIENT	CUSTOMER ISLANDMORE	
SCALE 1:750 / SIZE A3	PINCH POINT IDENTIFIED BY CLIENT	SITE ISLANDMORE	DWG. NO 412234-240A1.2



Continue on L5501 towards T1-T7.
Caution

- Widening required to provide a useable road surface as indicated by the RED hatching.
- All hatched areas to be cleared of obstructions.



Swept Path indicates trailer utilising MANUAL steering

Vestas
V162 Blade Component
Clamp and Bogie System

- The swept path analysis provided is produced from a purely transport orientated view, and does not consider any political issues in terms of land ownership, or any other precincts raised, that may otherwise be restrictive.
- The drawing has been produced from Topographical Survey Data.
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- This SPA is a means of providing evidence of minimum requirements of any one vehicle as a footprint and there is no safety factor or margin included.
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- The information is privileged and confidential and is for the exclusive use of the nominated client.
- All dimensions in meters

Area within red outline will be swept by tractor and trailer axles

Hatched area within red outline to be levelled and prepared to accept axle loadings

Blue hatched area indicates oversail. Any obstructions to be cleared & land agreements arranged (if required)

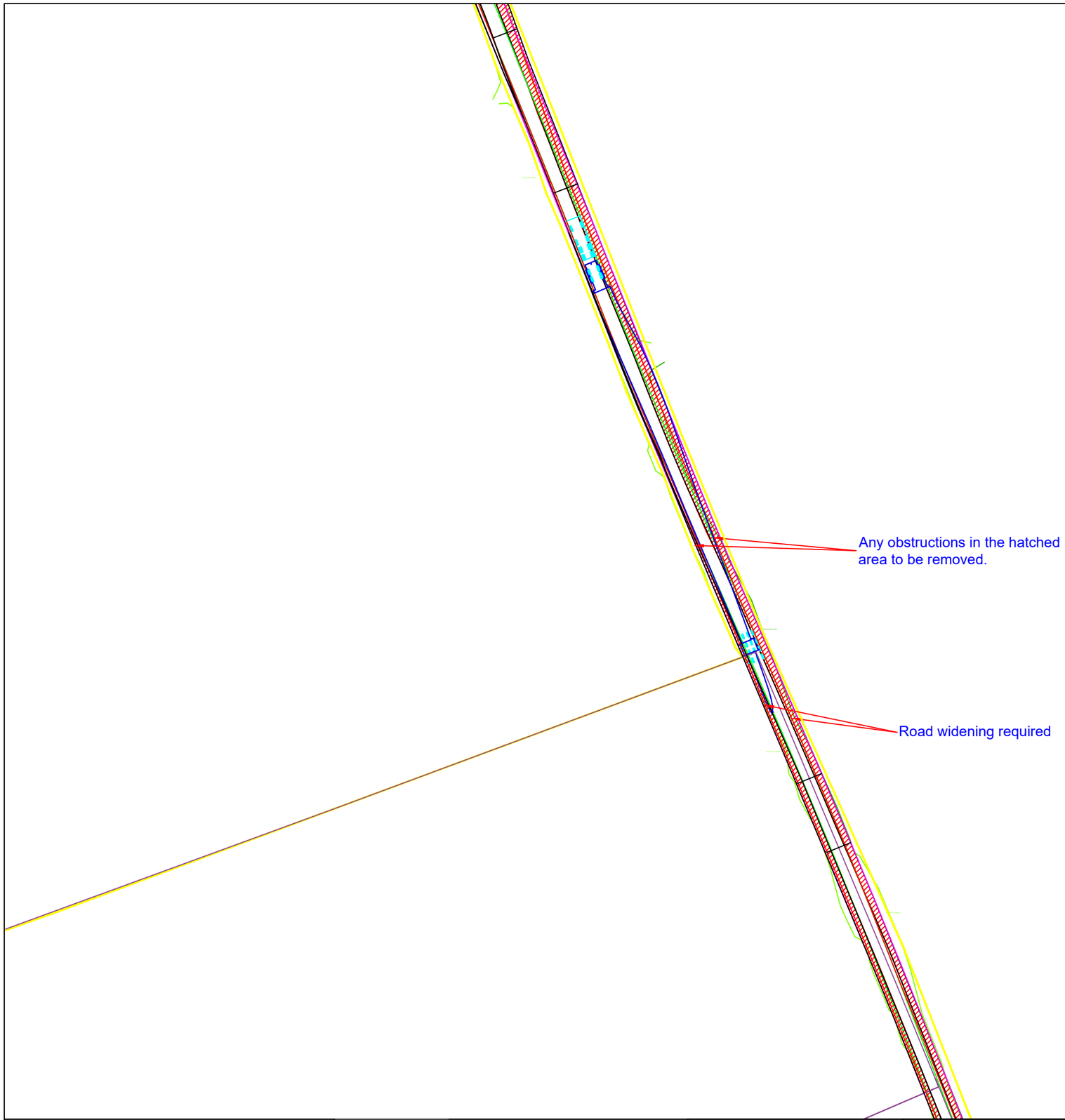
Area within magenta outline will be oversailed by load and projections

Area within green outline will be oversailed by trailer body

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EXPERTS IN MOTION

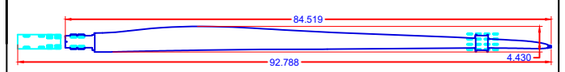
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DRAWN	S.MANGHAM	TITLE	L5501 SECTION 12		
DATE	08/04/2025	MAPPING	PROVIDED BY CLIENT	CUSTOMER	ISLANDMORE
SCALE	1:750	SIZE	A3	PINCH POINT IDENTIFIED BY	CLIENT	SITE	ISLANDMORE	DWG. NO	412234-250A1.2



Continue on L5501 towards T1-T7.
Caution

- Widening required to provide a useable road surface as indicated by the RED hatching.
- All hatched areas to be cleared of obstructions.



Swept Path indicates trailer utilising MANUAL steering

Vestas
V162 Blade Component
Clamp and Bogie System

- The swept path analysis provided is produced from a purely transport orientated view, and does not consider any political issues in terms of land ownership, or any other precincts raised, that may otherwise be restrictive.
- The drawing has been produced from Topographical Survey Data.
- All swept path diagrams and assessments are made and calculated for the road movement of loaded trailer equipment carrying Turbine components. These dimensions are based on the turning circles and specification of Collett & Sons Ltd trailer equipment.
- This SPA is a means of providing evidence of minimum requirements of any one vehicle as a footprint and there is no safety factor or margin included.
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- The information is privileged and confidential and is for the exclusive use of the nominated client.
- All dimensions in meters

Area within red outline will be swept by tractor and trailer axles

Hatched area within red outline to be levelled and prepared to accept axle loadings

Blue hatched area indicates oversail. Any obstructions to be cleared & land agreements arranged (if required)

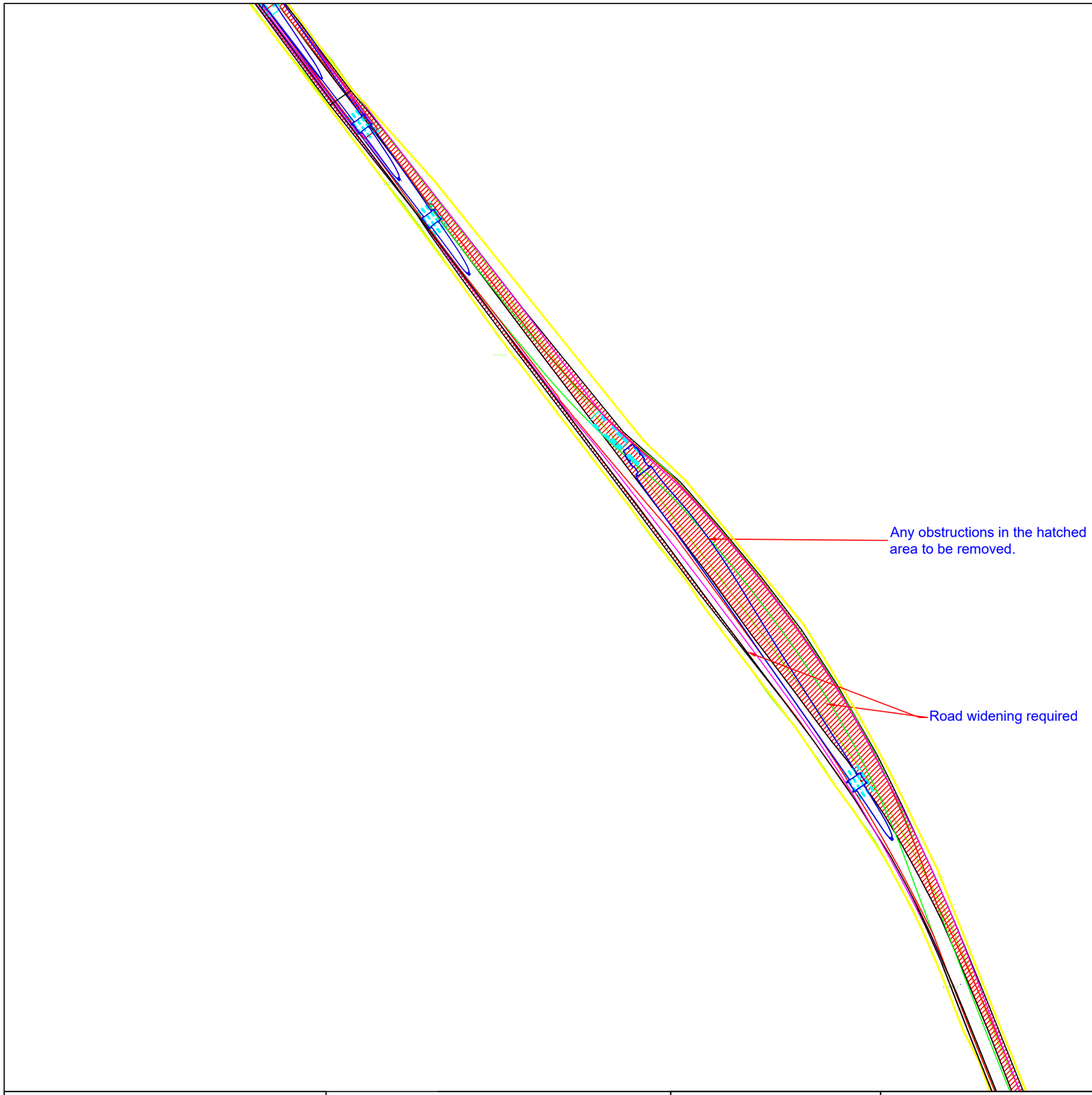
Area within magenta outline will be oversailed by load and projections

Area within green outline will be oversailed by trailer body

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EXPERTS IN MOTION

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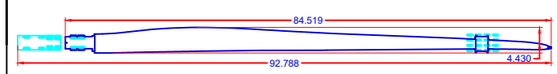
DRAWN S.MANGHAM	TITLE L5501 SECTION 13		
DATE 08/04/2025	MAPPING PROVIDED BY CLIENT	CUSTOMER ISLANDMORE	
SCALE 1:750 / SIZE A3	PINCH POINT IDENTIFIED BY CLIENT	SITE ISLANDMORE	DWG. NO 412234-260A1.2



N
W E
S

Continue on L5501 towards T1-T7.
Caution

- Widening required to provide a useable road surface as indicated by the RED hatching.
- All hatched areas to be cleared of obstructions.



Swept Path indicates trailer utilising MANUAL steering

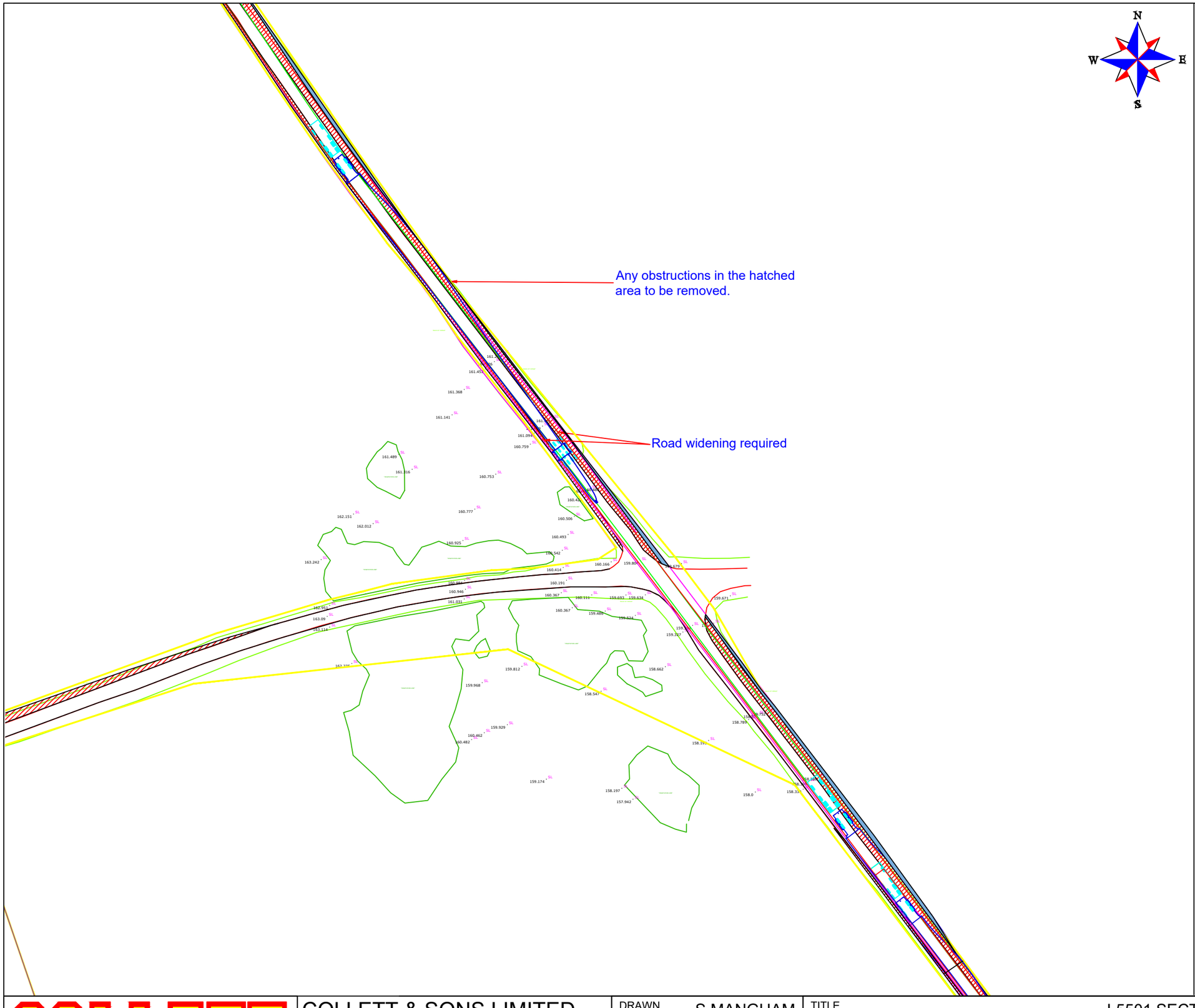
Vestas
V162 Blade Component
Clamp and Bogie System

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- All dimensions in meters

Area within red outline will be swept by tractor and trailer axles
Hatched area within red outline to be levelled and prepared to accept axle loadings
Blue hatched area indicates oversail. Any obstructions to be cleared & land agreements arranged (if required)
Area within magenta outline will be oversailed by load and projections
Area within green outline will be oversailed by trailer body

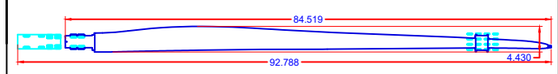
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Halifax, HX2 0DF WEB: www.collett.co.uk

DRAWN S.MANGHAM	TITLE L5501 SECTION 14		
DATE 08/04/2025	MAPPING PROVIDED BY CLIENT	CUSTOMER ISLANDMORE	
SCALE 1:750 SIZE A3	PINCH POINT IDENTIFIED BY CLIENT	SITE ISLANDMORE	DWG. NO 412234-270A1.2



Continue on L5501 towards T1-T5.
Caution

- Widening required to provide a useable road surface as indicated by the RED hatching.
- All hatched areas to be cleared of obstructions.



Swept Path indicates trailer utilising MANUAL steering

Vestas
V162 Blade Component
Clamp and Bogie System

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- All dimensions in meters

Area within red outline will be swept by tractor and trailer axles

Hatched area within red outline to be levelled and prepared to accept axle loadings

Blue hatched area indicates oversail. Any obstructions to be cleared & land agreements arranged (if required)

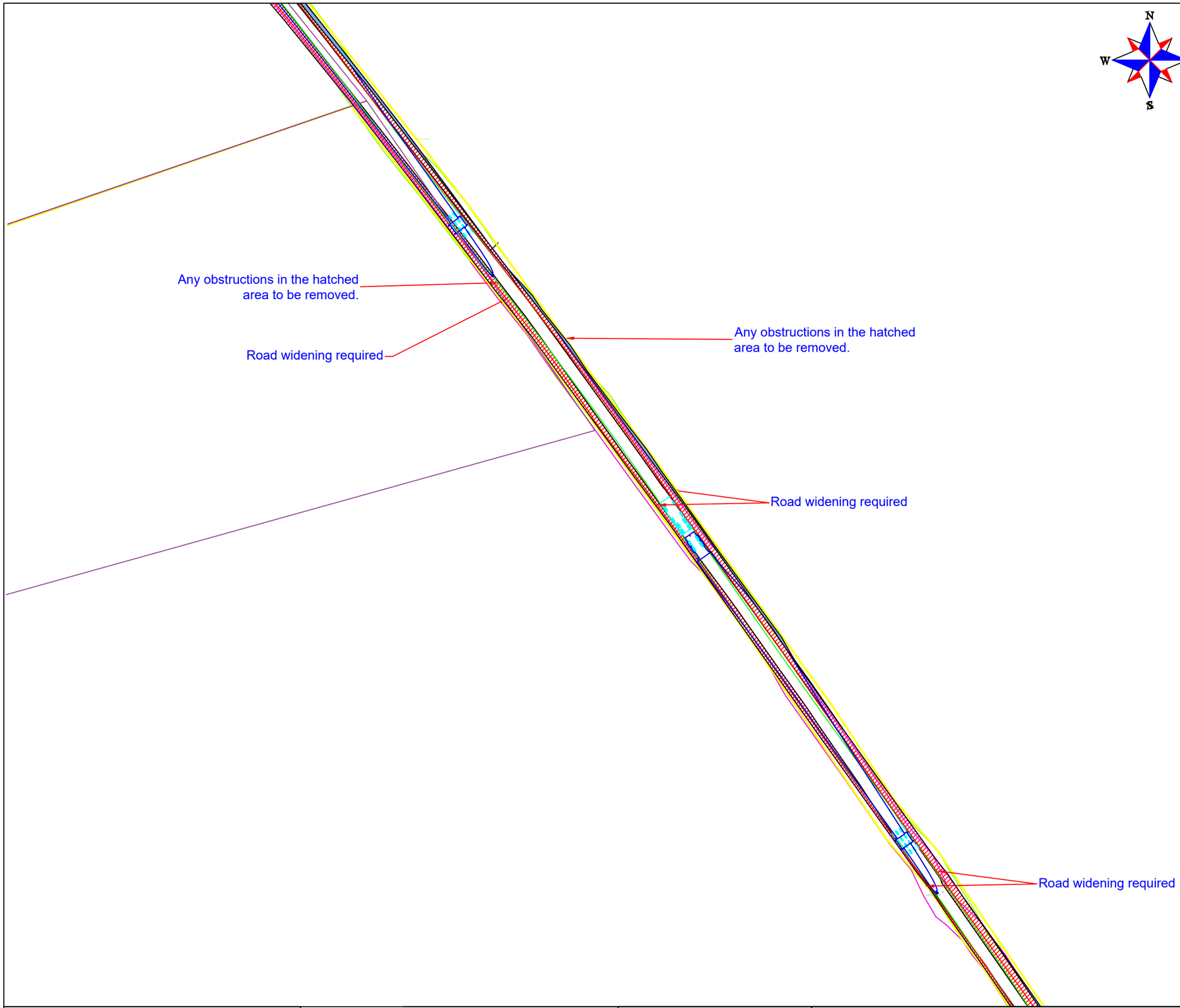
Area within magenta outline will be oversailed by load and projections

Area within green outline will be oversailed by trailer body

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EXPERTS IN MOTION

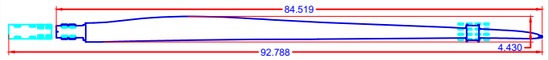
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DRAWN S.MANGHAM	TITLE L5501 SECTION 15		
DATE 08/04/2025	MAPPING PROVIDED BY CLIENT	CUSTOMER ISLANDMORE	
SCALE 1:750 / SIZE A3	PINCH POINT IDENTIFIED BY CLIENT	SITE ISLANDMORE	DWG. NO 412234-280A1.2



Continue on L5501 towards T1-T5.
Caution*

- Widening required to provide a useable road surface as indicated by the RED hatching.
- All hatched areas to be cleared of obstructions.



Swept Path indicates trailer utilising MANUAL steering

Vestas
V162 Blade Component
Clamp and Bogie System

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Area within red outline will be swept by tractor and trailer axles

Hatched area within red outline to be levelled and prepared to accept axle loadings

Blue hatched area indicates oversail. Any obstructions to be cleared & land agreements arranged (if required)

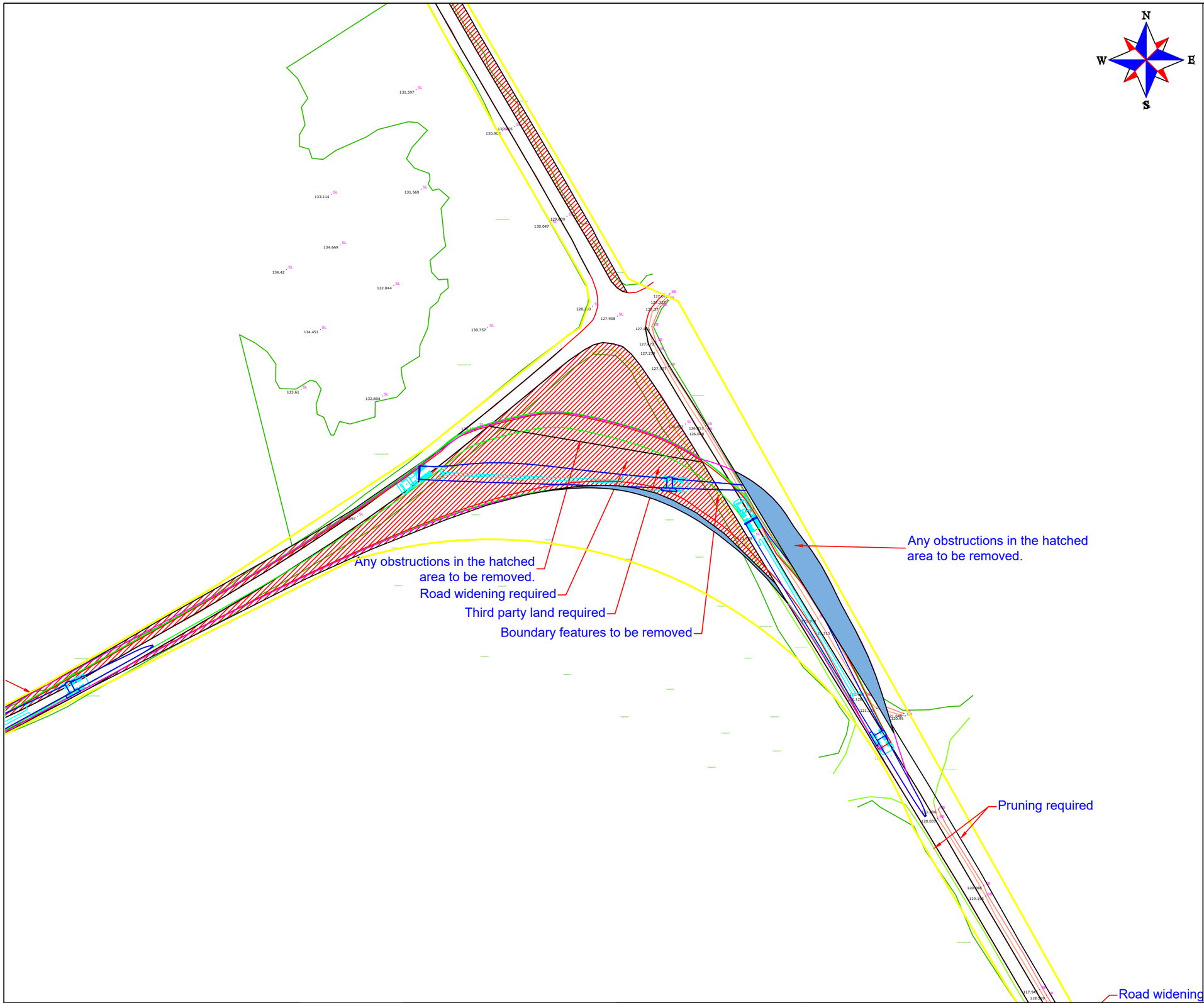
Area within magenta outline will be oversailed by load and projections

Area within green outline will be oversailed by trailer body

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EXPERTS IN MOTION

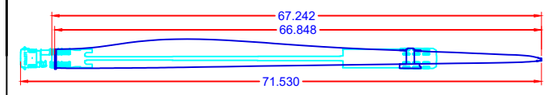
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DRAWN S.MANGHAM	TITLE L5501 SECTION 16		
DATE 08/04/2025	MAPPING PROVIDED BY CLIENT	CUSTOMER ISLANDMORE	
SCALE 1:750 SIZE A3	PINCH POINT IDENTIFIED BY CLIENT	SITE ISLANDMORE	DWG. NO 412234-290A1.2



At junction, turn left towards T10.
Caution*

- Widening required to provide a useable road surface as indicated by the RED hatching.
- Third party land required on both sides of the road.
- Boundary features such as walls, fences, tree and street furniture to be removed.



Swept Path indicates trailer utilising MANUAL steering

Vestas
V136 Blade Component
Super Wing Carrier

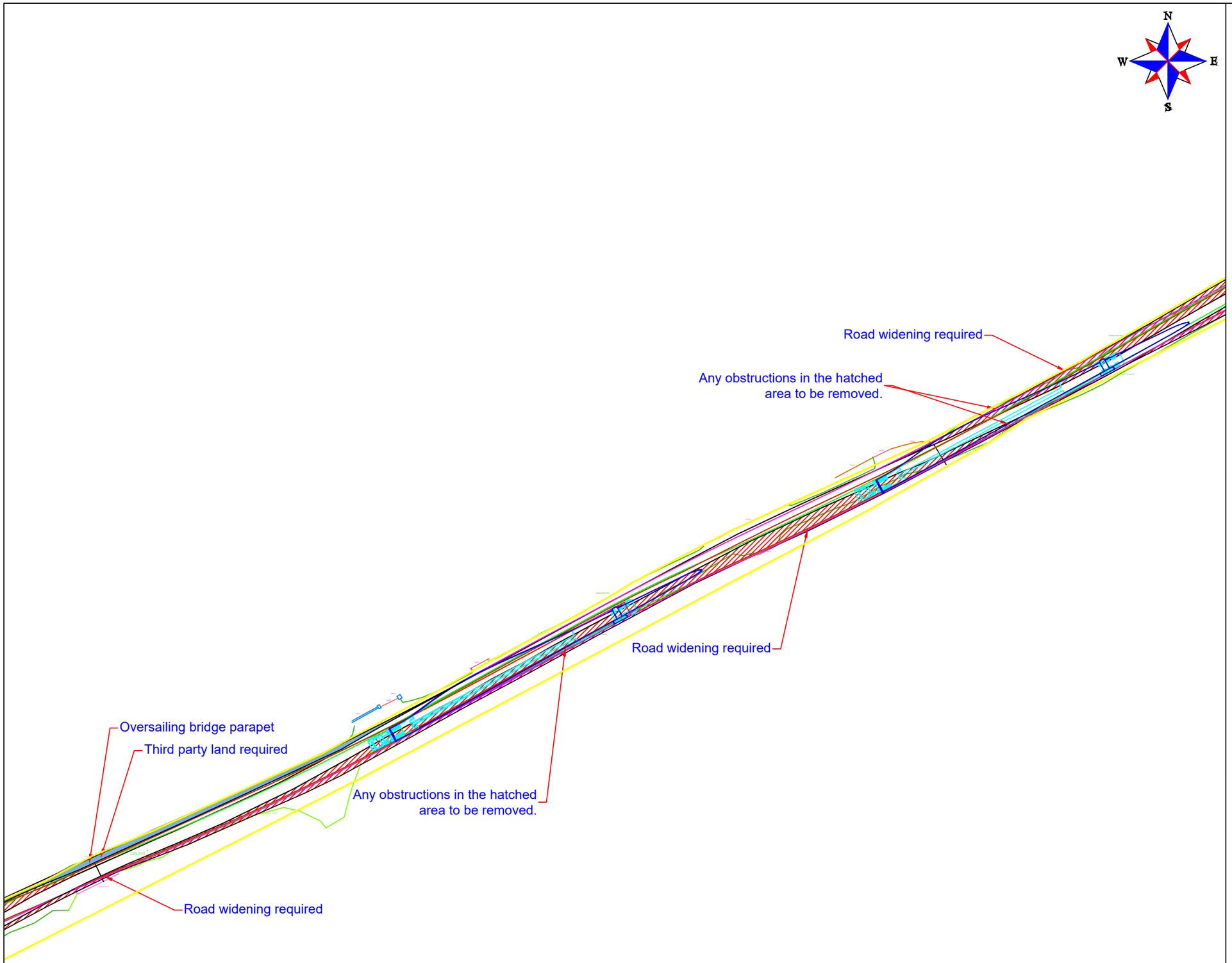
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Hatched area within red outline to be levelled and prepared to accept axle loadings
Blue hatched area indicates oversail. Any obstructions to be cleared & land agreements arranged (if required)
Area within magenta outline will be oversailed by load and projections
Area within green outline will be oversailed by trailer body

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EXPERTS IN MOTION

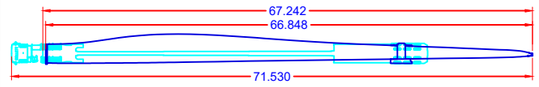
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DRAWN S.MANGHAM	TITLE L5501 SECTION 17 - JUNCTION FOR T10		
DATE 08/04/2025	MAPPING PROVIDED BY CLIENT	CUSTOMER ISLANDMORE	
SCALE 1:750 SIZE A3	PINCH POINT IDENTIFIED BY CLIENT	SITE ISLANDMORE	DWG. NO 412234-300B1.2



Continue on unnamed road towards T10.
Caution

- Widening required to provide a useable road surface as indicated by the RED hatching.
- Third party land required on both sides of the road.
- Oversailing bridge parapet.
- Boundary features such as walls, fences, tree and street furniture to be removed.



Swept Path indicates trailer utilising MANUAL steering

Vestas
V136 Blade Component
Super Wing Carrier

- The swept path analysis provided is produced from a purely transport orientated view, and does not consider any political issues in terms of land ownership, or any other precincts raised, that may otherwise be restrictive.
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Area within red outline will be swept by tractor and trailer axles

Hatched area within red outline to be levelled and prepared to accept axle loadings

Blue hatched area indicates oversail. Any obstructions to be cleared & land agreements arranged (if required)

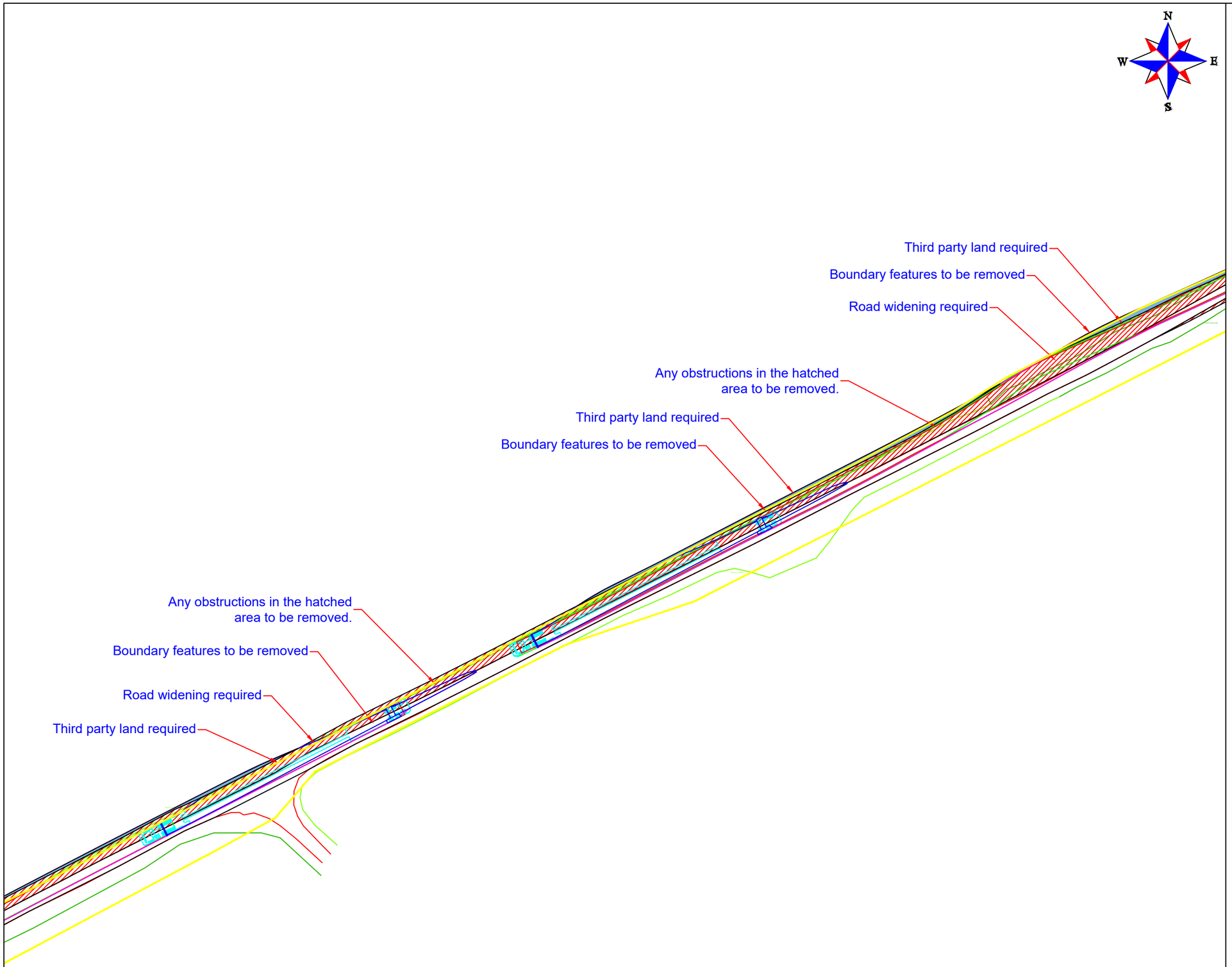
Area within magenta outline will be oversailed by load and projections

Area within green outline will be oversailed by trailer body

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EXPERTS IN MOTION

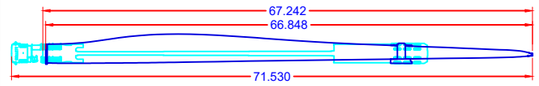
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Albert Road FAX: +44(0)8456 255244
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DRAWN S.MANGHAM	TITLE UNNAMED ROAD SECTION 18		
DATE 08/04/2025	MAPPING PROVIDED BY CLIENT	CUSTOMER ISLANDMORE	
SCALE 1:750	SIZE A3	PINCH POINT IDENTIFIED BY CLIENT	SITE ISLANDMORE	DWG. NO 412234-310B1.2



Continue on unnamed road towards T10.
Caution

- Widening required to provide a useable road surface as indicated by the RED hatching.
- Third party land required on the offside of the road.
- Boundary features such as walls, fences, tree and street furniture to be removed.



Swept Path indicates trailer utilising MANUAL steering

Vestas
V136 Blade Component
Super Wing Carrier

- The swept path analysis provided is produced from a purely transport orientated view, and does not consider any political issues in terms of land ownership, or any other precincts raised, that may otherwise be restrictive.
- The drawing has been produced from Topographical Survey Data.
- All swept path diagrams and assessments are made and calculated for the road movement of loaded trailer equipment carrying Turbine components. These dimensions are based on the turning circles and specification of Collett & Sons Ltd trailer equipment.
- This SPA is a means of providing evidence of minimum requirements of any one vehicle as a footprint and there is no safety factor or margin included.
- Turbine delivery vehicles can be both left and right hand drive vehicles, therefore due to drivers perception it must be assumed that every vehicle will not follow the exact same line and so a margin of additional space should be allowed for.
- Land take is usually referred to when land is required from Private Land Owners; road widening is usually referred to when land is required within highways boundaries. The boundaries between private land and highways property are assumed by using obvious demarcation such as fence lines/hedges etc. It should be noted that actual boundaries between highways and private land are not substantiated in this report and can only be authenticated by carrying out land searches.
- Police escorts and permits will be required for the movement of all of the components. Form 'BE16' permits will also be required to undertake the movement of the vehicle shown in the swept path analysis. These permits are at the discretion of the Highway Agency (HA). Therefore, approval of these 'permits for movements' by the HA are a major consideration before the physical capability to deliver these components are undertaken.
- In critical areas, where modifications are required, the road construction must be formed to the minimum specification contained in the Turbine Manufactures Transport Guidance Notes.
- The Turbine Manufactures Transport Guidance Notes will state the minimum road width required for the transport of components. Any roads below this stated width will require widening to reflect this regardless of any swept path analysis not indicating modifications.
- The information is privileged and confidential and is for the exclusive use of the nominated client.
- All dimensions in meters

Area within red outline will be swept by tractor and trailer axles

Hatched area within red outline to be levelled and prepared to accept axle loadings

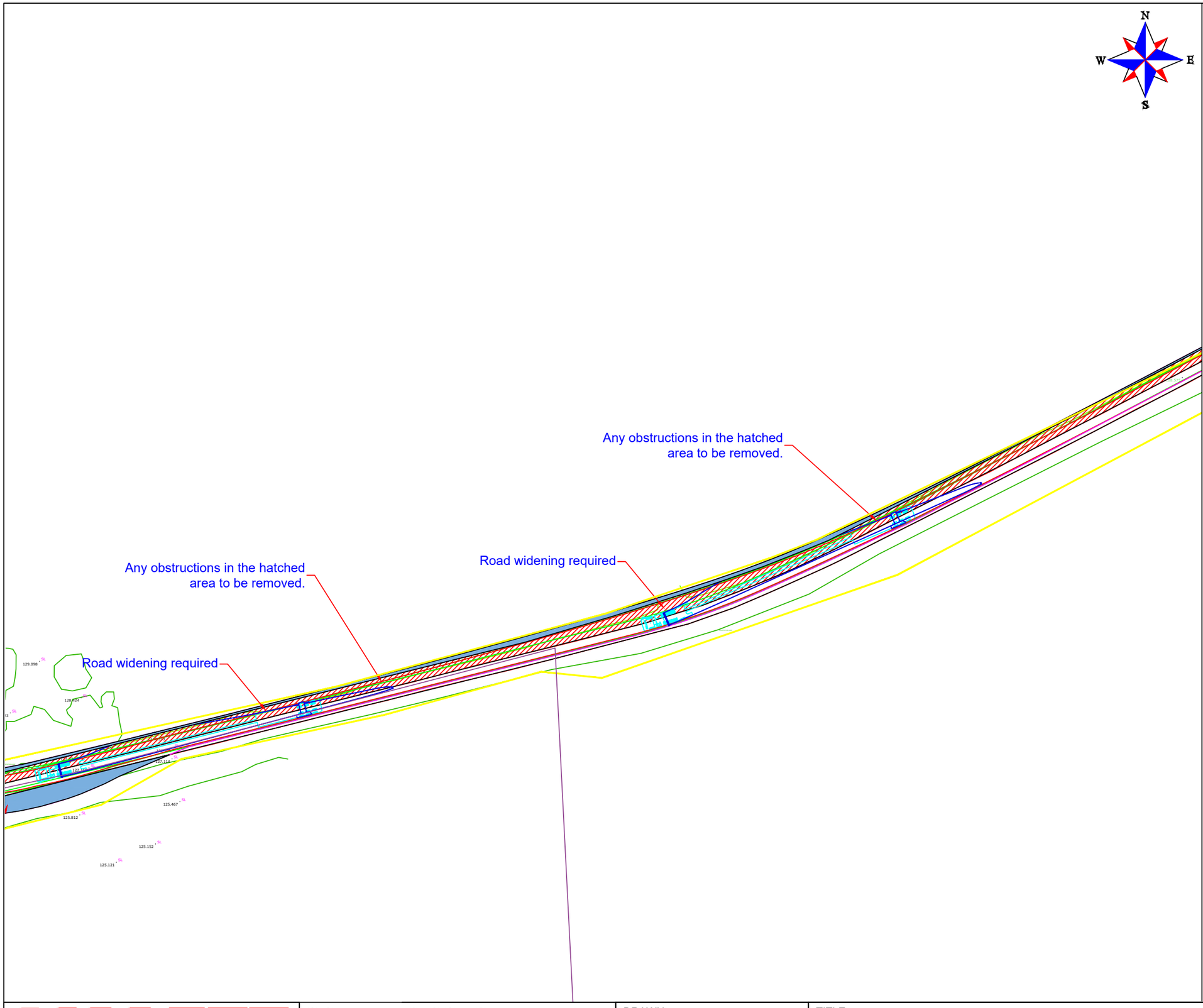
Blue hatched area indicates oversail. Any obstructions to be cleared & land agreements arranged (if required)

Area within magenta outline will be oversailed by load and projections

Area within green outline will be oversailed by trailer body

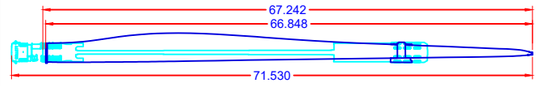
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DRAWN	S.MANGHAM	TITLE	UNNAMED ROAD SECTION 19		
DATE	08/04/2025	MAPPING	PROVIDED BY CLIENT	CUSTOMER	ISLANDMORE
SCALE	1:750	SIZE	A3	PINCH POINT IDENTIFIED BY	CLIENT	SITE	ISLANDMORE	DWG. NO	412234-320B1.2



Continue on unnamed road towards T10.
Caution

- Widening required to provide a useable road surface as indicated by the RED hatching.
- All hatched areas to be cleared of obstructions.



Swept Path indicates trailer utilising MANUAL steering

Vestas
V136 Blade Component
Super Wing Carrier

- The swept path analysis provided is produced from a purely transport orientated view, and does not consider any political issues in terms of land ownership, or any other precincts raised, that may otherwise be restrictive.
- The drawing has been produced from Topographical Survey Data.
- All swept path diagrams and assessments are made and calculated for the road movement of loaded trailer equipment carrying Turbine components. These dimensions are based on the turning circles and specification of Collett & Sons Ltd trailer equipment.
- This SPA is a means of providing evidence of minimum requirements of any one vehicle as a footprint and there is no safety factor or margin included.
- Turbine delivery vehicles can be both left and right hand drive vehicles, therefore due to drivers perception it must be assumed that every vehicle will not follow the exact same line and so a margin of additional space should be allowed for.
- Land take is usually referred to when land is required from Private Land Owners; road widening is usually referred to when land is required within highways boundaries. The boundaries between private land and highways property are assumed by using obvious demarcation such as fence lines/hedges etc. It should be noted that actual boundaries between highways and private land are not substantiated in this report and can only be authenticated by carrying out land searches.
- Police escorts and permits will be required for the movement of all of the components. Form 'BE16' permits will also be required to undertake the movement of the vehicle shown in the swept path analysis. These permits are at the discretion of the Highway Agency (HA). Therefore, approval of these 'permits for movements' by the HA are a major consideration before the physical capability to deliver these components are undertaken.
- In critical areas, where modifications are required, the road construction must be formed to the minimum specification contained in the Turbine Manufactures Transport Guidance Notes.
- The Turbine Manufactures Transport Guidance Notes will state the minimum road width required for the transport of components. Any roads below this stated width will require widening to reflect this regardless of any swept path analysis not indicating modifications.
- The information is privileged and confidential and is for the exclusive use of the nominated client.
- All dimensions in meters

Area within red outline will be swept by tractor and trailer axles

Hatched area within red outline to be levelled and prepared to accept axle loadings

Blue hatched area indicates oversail. Any obstructions to be cleared & land agreements arranged (if required)

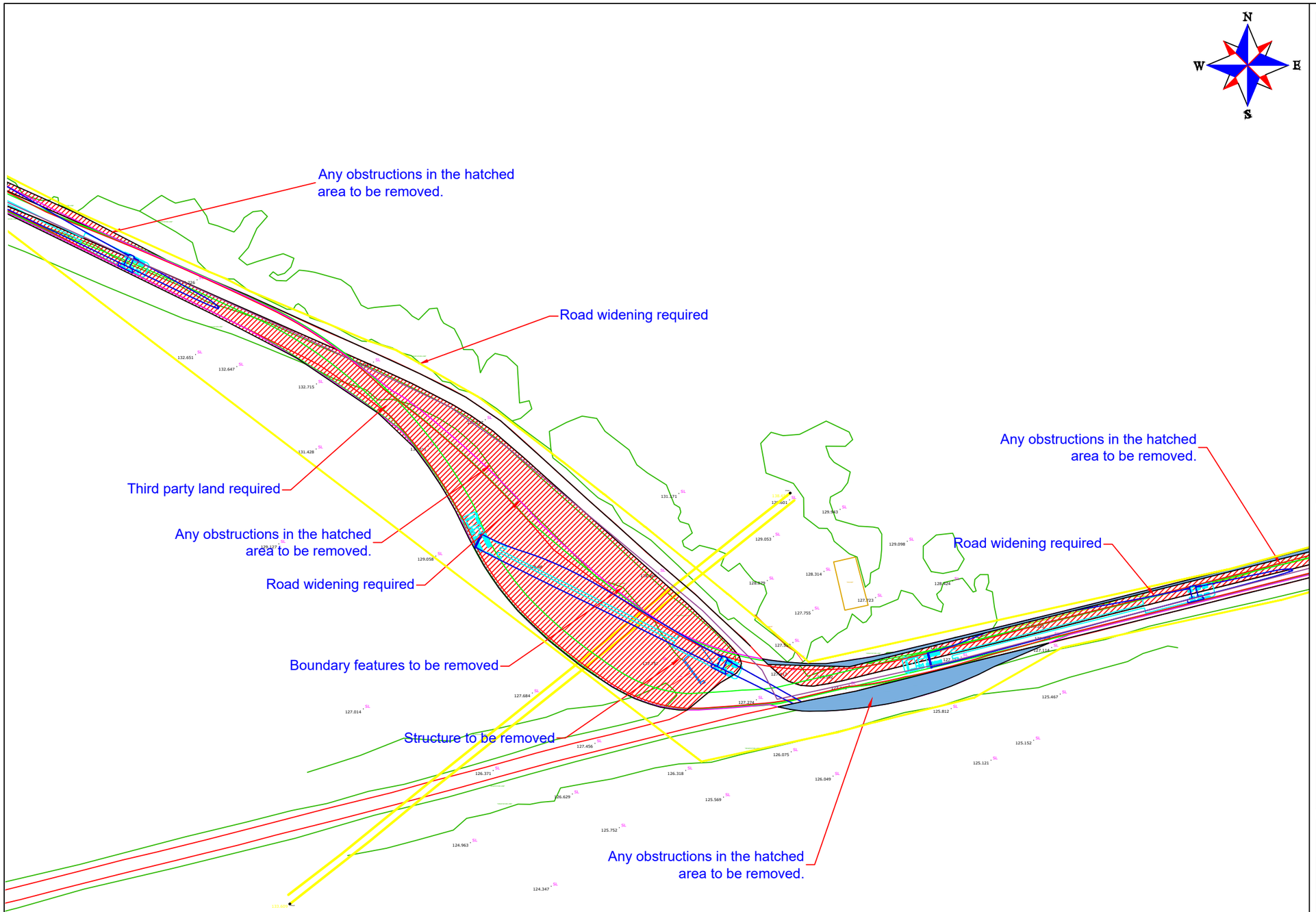
Area within magenta outline will be oversailed by load and projections

Area within green outline will be oversailed by trailer body

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EXPERTS IN MOTION

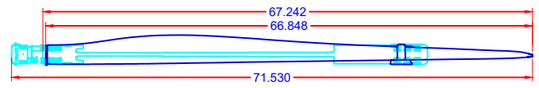
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Halifax, HX2 0DF WEB: www.collett.co.uk

DRAWN	S.MANGHAM	TITLE	UNNAMED ROAD SECTION 20		
DATE	08/04/2025	MAPPING	PROVIDED BY CLIENT	CUSTOMER	ISLANDMORE
SCALE	1:750	SIZE	A3	PINCH POINT IDENTIFIED BY	CLIENT	SITE	ISLANDMORE	DWG. NO	412234-330B1.2



At junction, turn right towards T10.
****Caution****

- Widening required to provide a useable road surface as indicated by the RED hatching.
- Third party land required on the nearside after the junction.
- Boundary features such as walls, fences, tree and street furniture to be removed.
- Indicated structure to be removed.



Swept Path indicates trailer utilising MANUAL steering

Vestas
V136 Blade Component
Super Wing Carrier

- The swept path analysis provided is produced from a purely transport orientated view, and does not consider any political issues in terms of land ownership, or any other precincts raised, that may otherwise be restrictive.
- The drawing has been produced from Topographical Survey Data.
- All swept path diagrams and assessments are made and calculated for the road movement of loaded trailer equipment carrying Turbine components. These dimensions are based on the turning circles and specification of Collett & Sons Ltd trailer equipment.
- This SPA is a means of providing evidence of minimum requirements of any one vehicle as a footprint and there is no safety factor or margin included.
- Turbine delivery vehicles can be both left and right hand drive vehicles, therefore due to drivers perception it must be assumed that every vehicle will not follow the exact same line and so a margin of additional space should be allowed for.
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- The Turbine Manufactures Transport Guidance Notes will state the minimum road width required for the transport of components. Any roads below this stated width will require widening to reflect this regardless of any swept path analysis not indicating modifications.
- The information is privileged and confidential and is for the exclusive use of the nominated client.
- All dimensions in meters

Area within red outline will be swept by tractor and trailer axles

Hatched area within red outline to be levelled and prepared to accept axle loadings

Blue hatched area indicates oversail. Any obstructions to be cleared & land agreements arranged (if required)

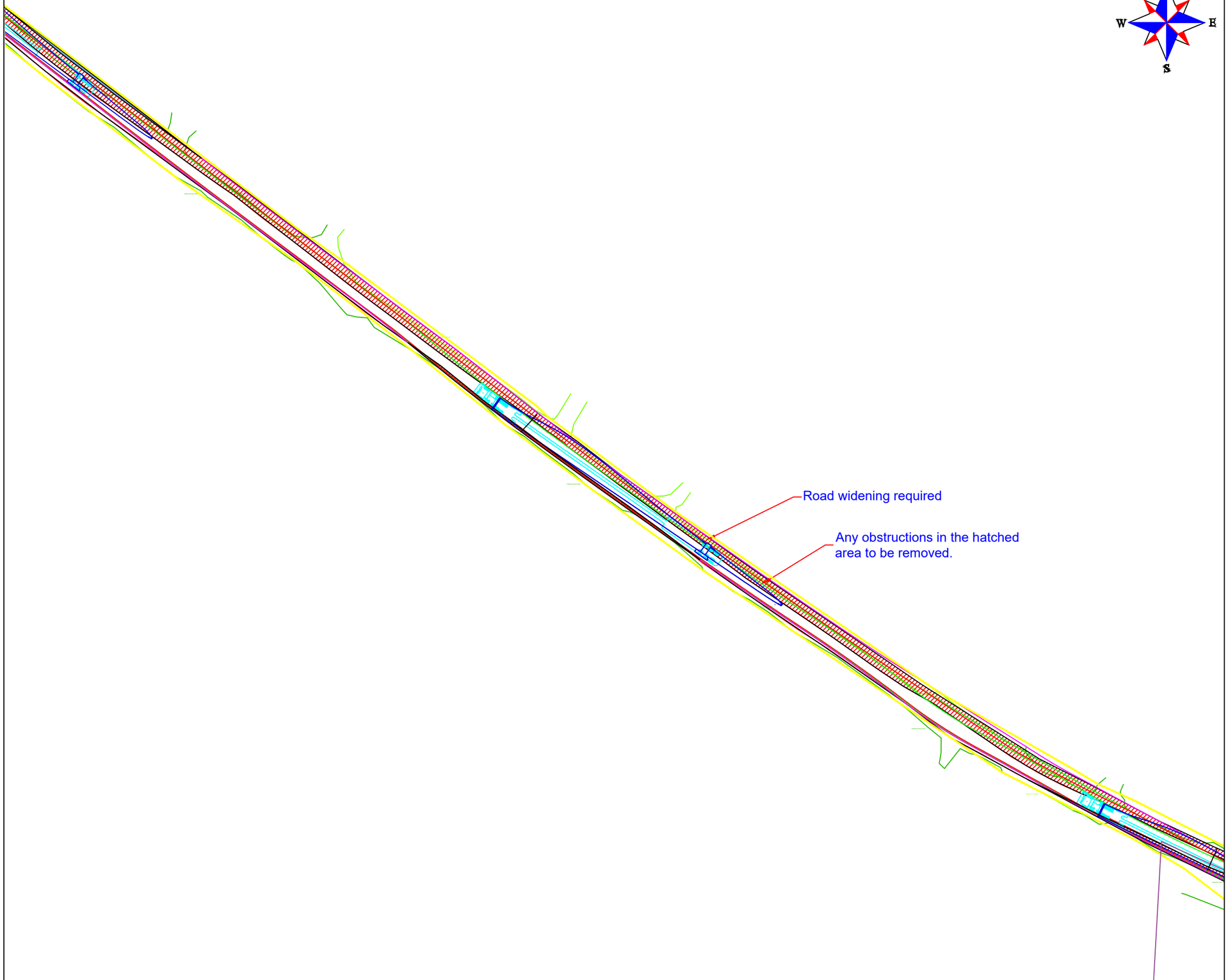
Area within magenta outline will be oversailed by load and projections

Area within green outline will be oversailed by trailer body

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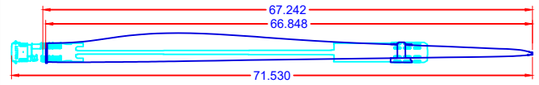
DRAWN	S.MANGHAM	TITLE	UNNAMED ROAD SECTION 21 - JUNCTION TOWARDS T10		
DATE	08/04/2025	MAPPING	PROVIDED BY CLIENT	CUSTOMER	ISLANDMORE
SCALE	1:750	SIZE	A3	PINCH POINT IDENTIFIED BY	CLIENT	SITE	ISLANDMORE	DWG. NO	412234-340B1.2



N
W E
S

Continue on unnamed road towards T10.
Caution

- Widening required to provide a useable road surface as indicated by the RED hatching.
- All hatched areas to be cleared of obstructions.



Swept Path indicates trailer utilising MANUAL steering

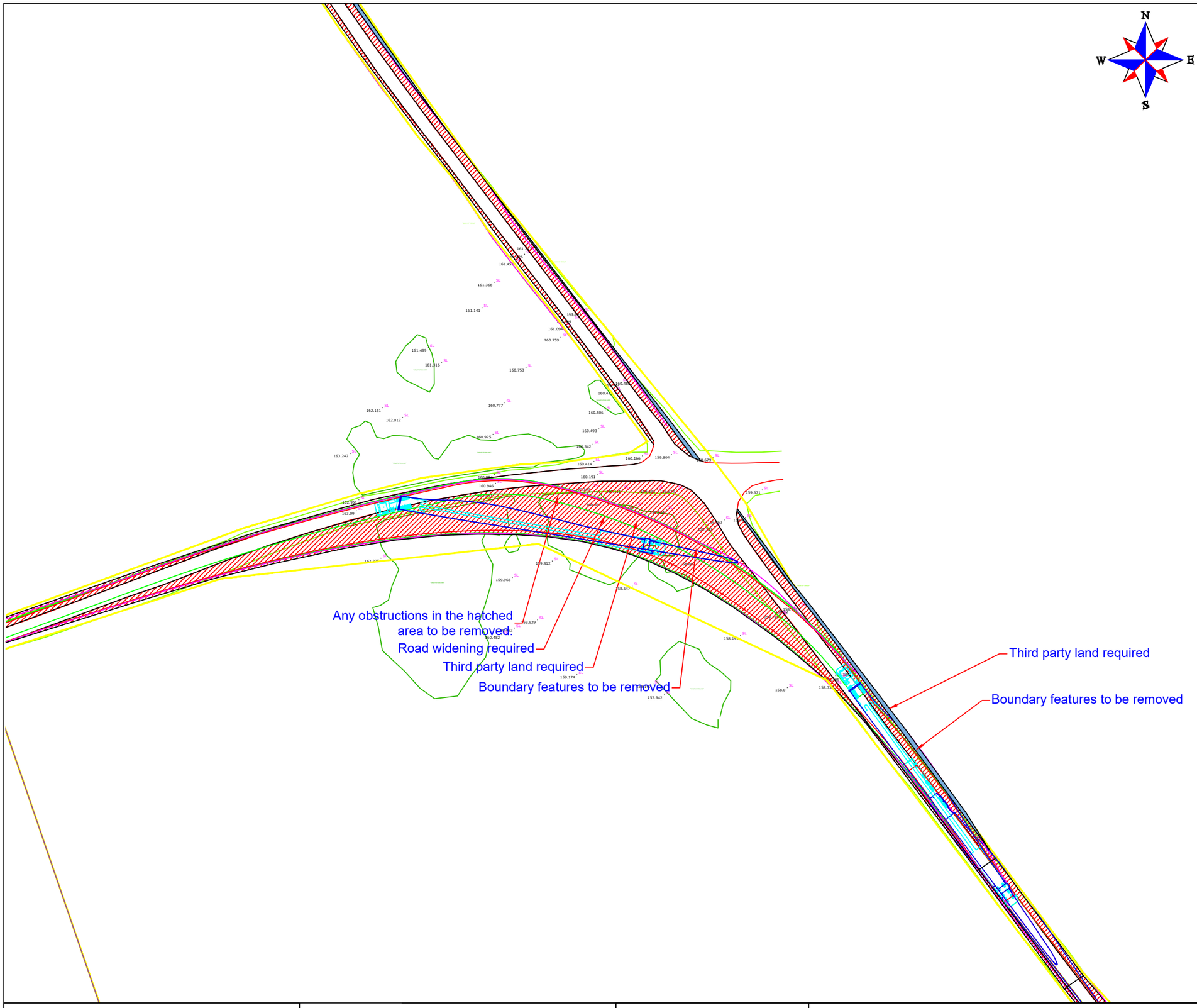
Vestas
V136 Blade Component
Super Wing Carrier

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- The information is privileged and confidential and is for the exclusive use of the nominated client.
- All dimensions in meters

Area within red outline will be swept by tractor and trailer axles
Hatched area within red outline to be levelled and prepared to accept axle loadings
Blue hatched area indicates oversail. Any obstructions to be cleared & land agreements arranged (if required)
Area within magenta outline will be oversailed by load and projections
Area within green outline will be oversailed by trailer body

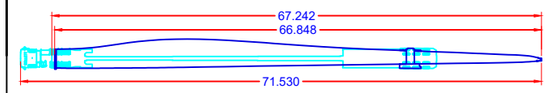
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Halifax, HX2 0DF WEB: www.collett.co.uk

DRAWN S.MANGHAM	TITLE UNNAMED ROAD SECTION 22		
DATE 08/04/2025	MAPPING PROVIDED BY CLIENT	CUSTOMER ISLANDMORE	
SCALE 1:750 / SIZE A3	PINCH POINT IDENTIFIED BY CLIENT	SITE ISLANDMORE	DWG. NO 412234-350B1.2



At junction, turn left onto L1203 towards T6-T7.
Caution*

- Widening required to provide a useable road surface as indicated by the RED hatching.
- Third party land required on both sides of the road.
- Boundary features such as walls, fences, tree and street furniture to be removed.



Swept Path indicates trailer utilising MANUAL steering

Vestas
V136 Blade Component
Super Wing Carrier

- The swept path analysis provided is produced from a purely transport orientated view, and does not consider any political issues in terms of land ownership, or any other precincts raised, that may otherwise be restrictive.
- The drawing has been produced from Topographical Survey Data.
- All swept path diagrams and assessments are made and calculated for the road movement of loaded trailer equipment carrying Turbine components. These dimensions are based on the turning circles and specification of Collett & Sons Ltd trailer equipment.
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- All dimensions in meters

Area within red outline will be swept by tractor and trailer axles

Hatched area within red outline to be levelled and prepared to accept axle loadings

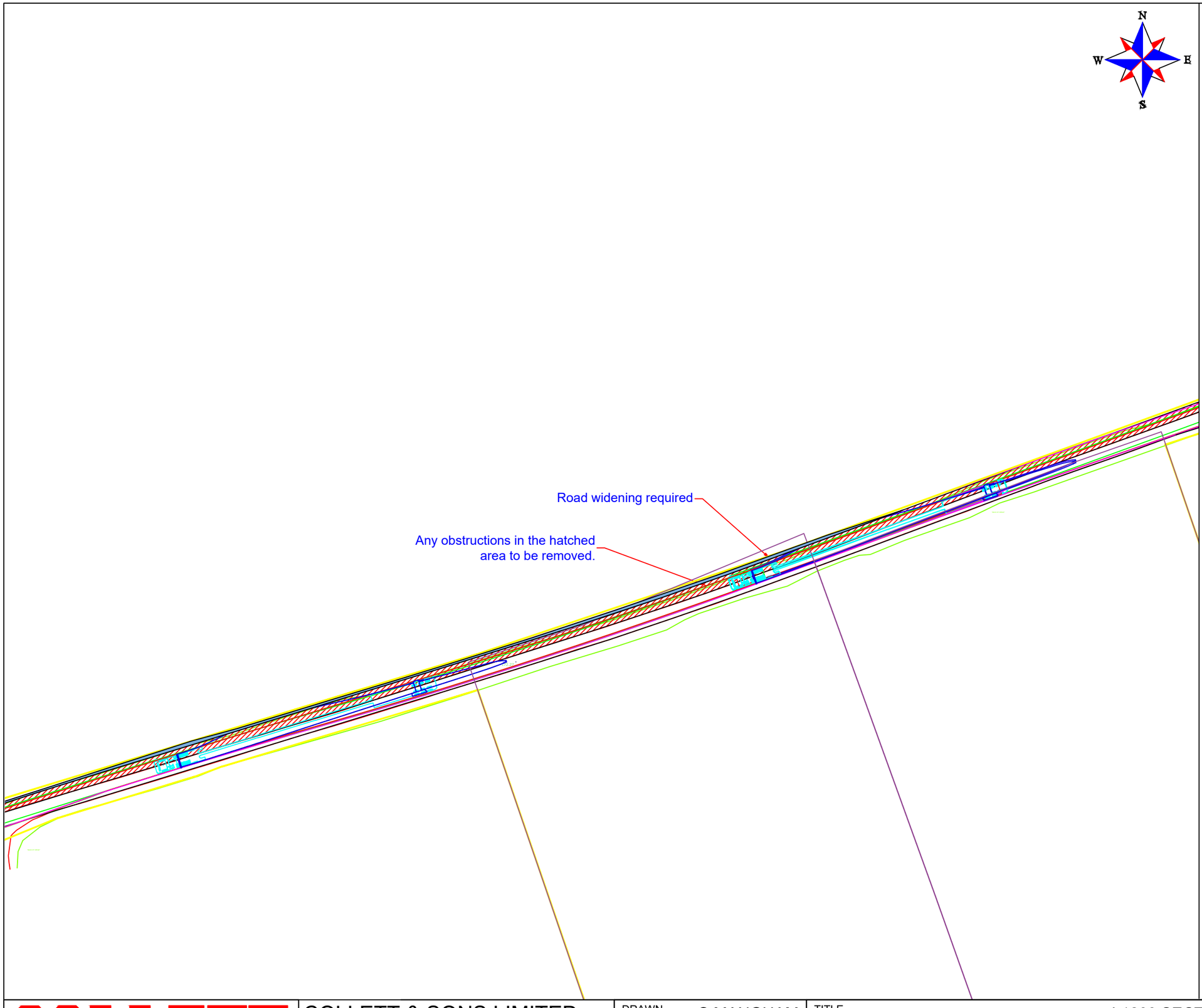
Blue hatched area indicates oversail. Any obstructions to be cleared & land agreements arranged (if required)

Area within magenta outline will be oversailed by load and projections

Area within green outline will be oversailed by trailer body

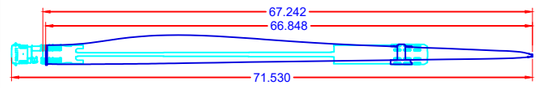
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DRAWN	S.MANGHAM	TITLE	SECTION 23 - L5501/L1203 JUNCTION TOWARDS T6/T7
DATE	08/04/2025	MAPPING	PROVIDED BY CLIENT
SCALE	1:750	SIZE	A3
PINCH POINT IDENTIFIED BY	CLIENT	CUSTOMER	ISLANDMORE
SITE	ISLANDMORE	DWG. NO	412234-360B1.2



Continue on L1203 towards T6.
Caution

- Widening required to provide a useable road surface as indicated by the RED hatching.
- All hatched areas to be cleared of obstructions.



Swept Path indicates trailer utilising MANUAL steering

Vestas
V136 Blade Component
Super Wing Carrier

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- All dimensions in meters

Area within red outline will be swept by tractor and trailer axles

Hatched area within red outline to be levelled and prepared to accept axle loadings

Blue hatched area indicates oversail. Any obstructions to be cleared & land agreements arranged (if required)

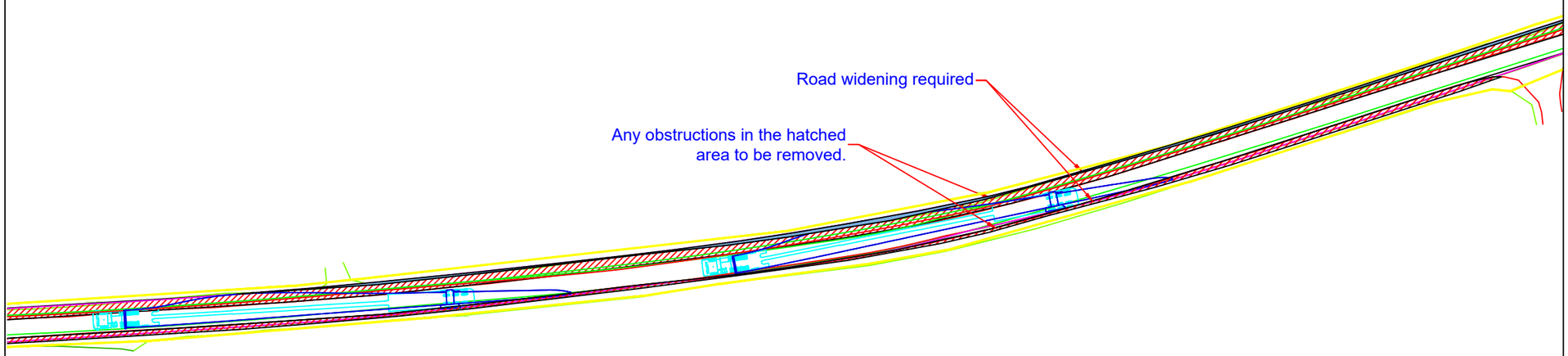
Area within magenta outline will be oversailed by load and projections

Area within green outline will be oversailed by trailer body

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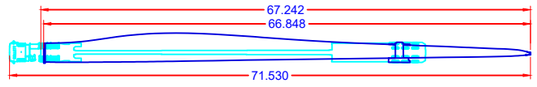
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DRAWN	S.MANGHAM	TITLE	L1203 SECTION 24		
DATE	08/04/2025	MAPPING	PROVIDED BY CLIENT	CUSTOMER	ISLANDMORE
SCALE 1:750	SIZE A3	PINCH POINT IDENTIFIED BY	CLIENT	SITE ISLANDMORE	DWG. NO 412234-370B1.2



Continue on L1203 towards T6.
Caution*

- Widening required to provide a useable road surface as indicated by the RED hatching.
- All hatched areas to be cleared of obstructions.



Swept Path indicates trailer utilising MANUAL steering

Vestas
V136 Blade Component
Super Wing Carrier

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- The drawing has been produced from Topographical Survey Data.
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- All dimensions in meters

Area within red outline will be swept by tractor and trailer axles

Hatched area within red outline to be levelled and prepared to accept axle loadings

Blue hatched area indicates oversail. Any obstructions to be cleared & land agreements arranged (if required)

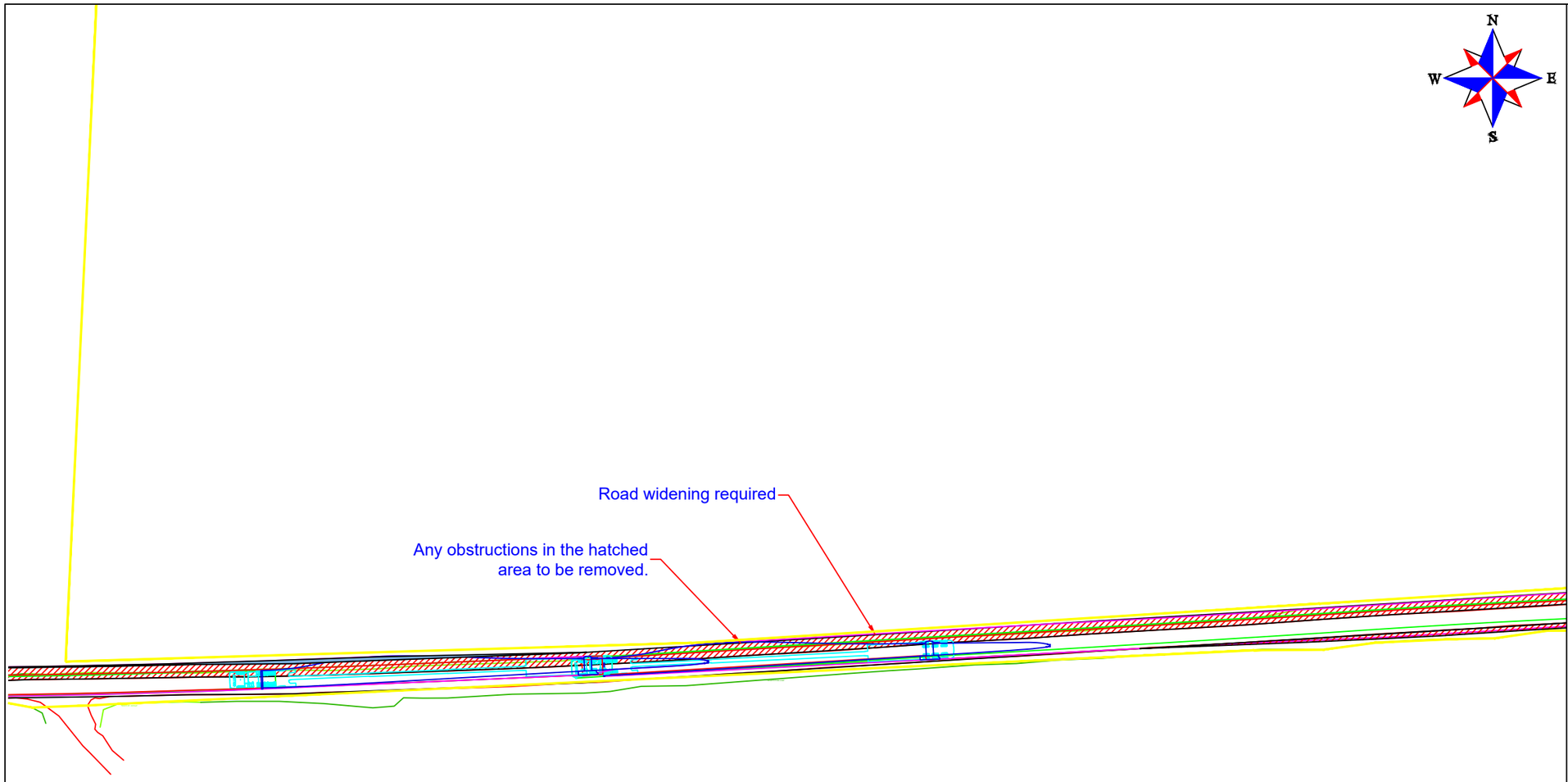
Area within magenta outline will be oversailed by load and projections

Area within green outline will be oversailed by trailer body

COLLETT
EXPERTS IN MOTION

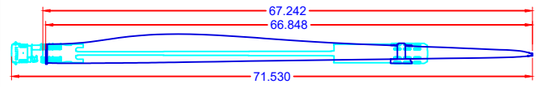
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DRAWN S.MANGHAM	TITLE L1203 SECTION 25		
DATE 08/04/2025	MAPPING PROVIDED BY CLIENT	CUSTOMER ISLANDMORE	
SCALE 1:750 / SIZE A3	PINCH POINT IDENTIFIED BY CLIENT	SITE ISLANDMORE	DWG. NO 412234-380B1.2



Continue on L1203 towards T6.
Caution*

- Widening required to provide a useable road surface as indicated by the RED hatching.
- All hatched areas to be cleared of obstructions.



Swept Path indicates trailer utilising MANUAL steering

Vestas
V136 Blade Component
Super Wing Carrier

- The swept path analysis provided is produced from a purely transport orientated view, and does not consider any political issues in terms of land ownership, or any other precincts raised, that may otherwise be restrictive.
- The drawing has been produced from Topographical Survey Data.
- All swept path diagrams and assessments are made and calculated for the road movement of loaded trailer equipment carrying Turbine components. These dimensions are based on the turning circles and specification of Collett & Sons Ltd trailer equipment.
- This SPA is a means of providing evidence of minimum requirements of any one vehicle as a footprint and there is no safety factor or margin included.
- Turbine delivery vehicles can be both left and right hand drive vehicles, therefore due to drivers perception it must be assumed that every vehicle will not follow the exact same line and so a margin of additional space should be allowed for.
- Land take is usually referred to when land is required from Private Land Owners; road widening is usually referred to when land is required within highways boundaries. The boundaries between private land and highways property are assumed by using obvious demarcation such as fence lines/hedges etc. It should be noted that actual boundaries between highways and private land are not substantiated in this report and can only be authenticated by carrying out land searches.
- Police escorts and permits will be required for the movement of all of the components. Form 'BE16' permits will also be required to undertake the movement of the vehicle shown in the swept path analysis. These permits are at the discretion of the Highway Agency (HA). Therefore, approval of these 'permits for movements' by the HA are a major consideration before the physical capability to deliver these components are undertaken.
- In critical areas, where modifications are required, the road construction must be formed to the minimum specification contained in the Turbine Manufactures Transport Guidance Notes.
- The Turbine Manufactures Transport Guidance Notes will state the minimum road width required for the transport of components. Any roads below this stated width will require widening to reflect this regardless of any swept path analysis not indicating modifications.
- The information is privileged and confidential and is for the exclusive use of the nominated client.
- All dimensions in meters

Area within red outline will be swept by tractor and trailer axles

Hatched area within red outline to be levelled and prepared to accept axle loadings

Blue hatched area indicates oversail. Any obstructions to be cleared & land agreements arranged (if required)

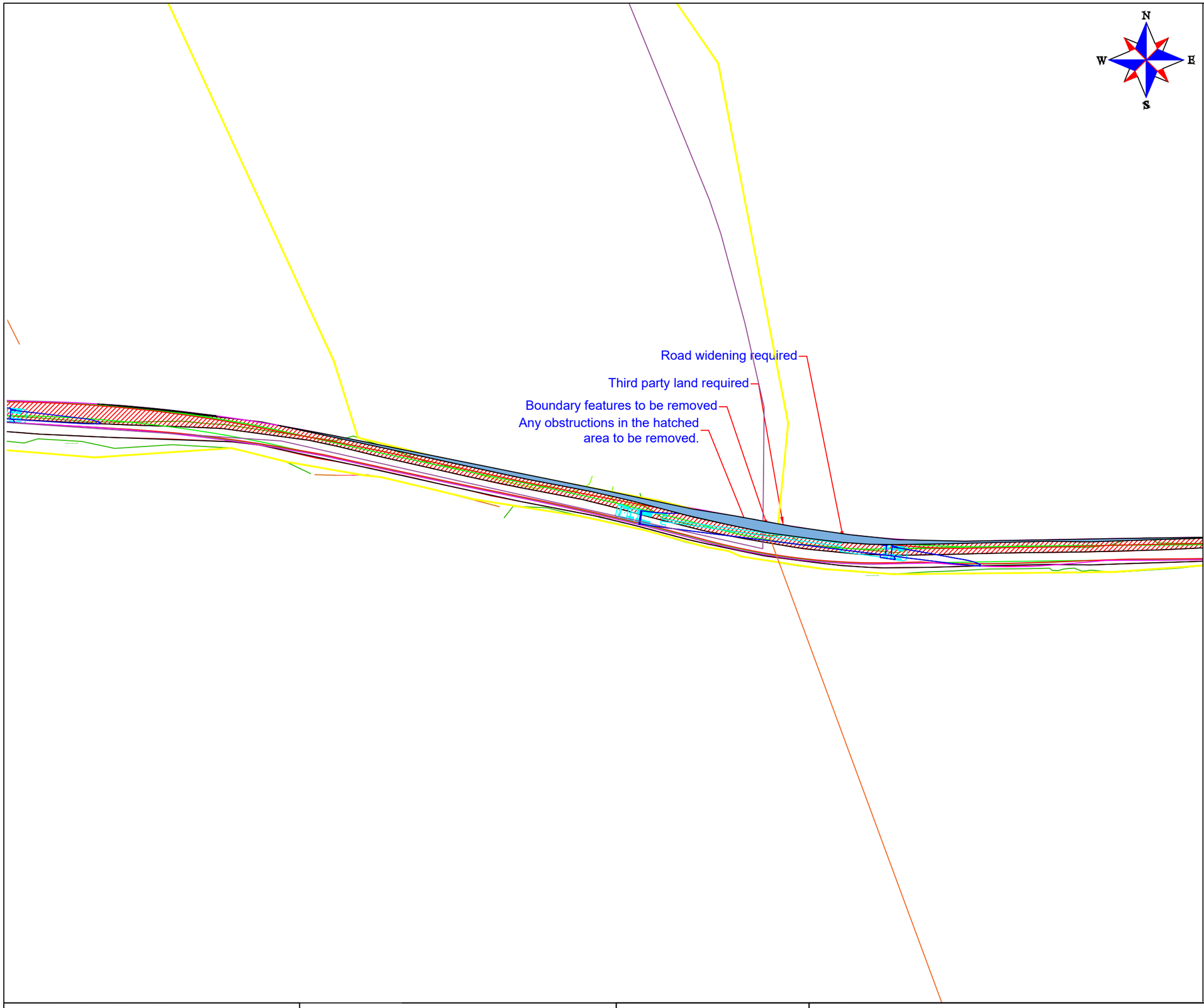
Area within magenta outline will be oversailed by load and projections

Area within green outline will be oversailed by trailer body

COLLETT
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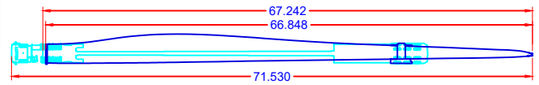
COLLETT & SONS LIMITED
Victoria Terminal TEL: +44(0)8456 255288
Albert Road FAX: +44(0)8456 255244
Halifax, HX2 0DF WEB: www.collett.co.uk

DRAWN S.MANGHAM	TITLE L1203 SECTION 26		
DATE 08/04/2025	MAPPING PROVIDED BY CLIENT	CUSTOMER ISLANDMORE	
SCALE 1:750 SIZE A3	PINCH POINT IDENTIFIED BY CLIENT	SITE ISLANDMORE	DWG. NO 412234-390B1.2



Continue on L1203 towards T6.
Caution*

- Widening required to provide a useable road surface as indicated by the RED hatching.
- Third party land required on the offside of the road.
- Boundary features such as walls, fences, tree and street furniture to be removed.



Swept Path indicates trailer utilising MANUAL steering

Vestas
V136 Blade Component
Super Wing Carrier

- The swept path analysis provided is produced from a purely transport orientated view, and does not consider any political issues in terms of land ownership, or any other precincts raised, that may otherwise be restrictive.
- The drawing has been produced from Topographical Survey Data.
- All swept path diagrams and assessments are made and calculated for the road movement of loaded trailer equipment carrying Turbine components. These dimensions are based on the turning circles and specification of Collett & Sons Ltd trailer equipment.
- This SPA is a means of providing evidence of minimum requirements of any one vehicle as a footprint and there is no safety factor or margin included.
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Area within magenta outline will be oversailed by load and projections

Area within green outline will be oversailed by trailer body

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Victoria Terminal TEL: +44(0)8456 255288
Albert Road FAX: +44(0)8456 255244
Halifax, HX2 0DF WEB: www.collett.co.uk

DRAWN S.MANGHAM	TITLE L1203 SECTION 27		
DATE 08/04/2025	MAPPING PROVIDED BY CLIENT	CUSTOMER ISLANDMORE	
SCALE 1:750 / SIZE A3	PINCH POINT IDENTIFIED BY CLIENT	SITE ISLANDMORE	DWG. NO 412234-400B1.2



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