
CARRAIGIN POWER LTD

CARRIGEEN RENEWABLE ENERGY DEVELOPMENT

APPENDIX 16.3

Turbine Delivery Haul Route Assessment – Port of Galway

February 2026



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DOCUMENT APPROVAL

PROJECT	Carrigeen Renewable Energy Development	
CLIENT / JOB NO	Carraigin Power Limited	6575
DOCUMENT TITLE	Turbine Delivery Haul Route Assessment – Port of Galway	

Prepared by

Reviewed/Approved by

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Date February 2026	Signature 	Signature 

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CARRIGEEN RENEWABLE ENERGY DEVELOPMENT

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Appendix A - Swept Path Analysis

1. INTRODUCTION

1.1 Brief

Jennings O'Donovan & Partners Limited has been appointed by Carraigin Power Limited (the Applicant), to prepare a Preliminary haul route assessment of the Turbine Delivery Route (TDR) for the proposed Carrageen Renewable Energy Development (the Project). The haul route assessment will assess the road network between Galway Port and the Project site entrances to the east of Frenchpark on the N5 for the transportation of Wind Turbine blades using abnormal load vehicles.

1.2 Objectives

The TDR will identify locations on the haul route which will require modifications for the transportation of Wind Turbine components using abnormal load vehicles.

1.3 Statement of Authority

This report has been prepared by John Doogan of Jennings O'Donovan & Partners Limited, Finisklin Sligo. Established in Sligo in 1950 Jennings O'Donovan & Partners Limited is a Clean Tech Company providing consulting engineering services in the areas of road design, renewable energy, civil and structural engineering, water supply, wastewater collection and treatment, environmental resource management and impact assessment and in the area of industrial and commercial development.

1.4 Design References / Standards

The TDR assessment has been carried out using AutoTRACK Analysis, Bing mapping in AutoCAD, Google Maps and topographical survey information. The analysis has been carried out using a blade delivery trailer loaded with a 80.50m long blade. The assessment is based on a Wind Turbine model with a 163m rotor diameter.

2. PROPOSED TURBINE DELIVERY ROUTE

2.1 Site Location

The location of the proposed TDR from Galway Port to the Wind Farm Site is shown in **Figure 1**. The location of pinch points along the route are shown in **Figure 2** in the vicinity of Galway, **Figure 3** in County Galway, **Figure 4** in County Mayo, and **Figure 5** in County Roscommon.

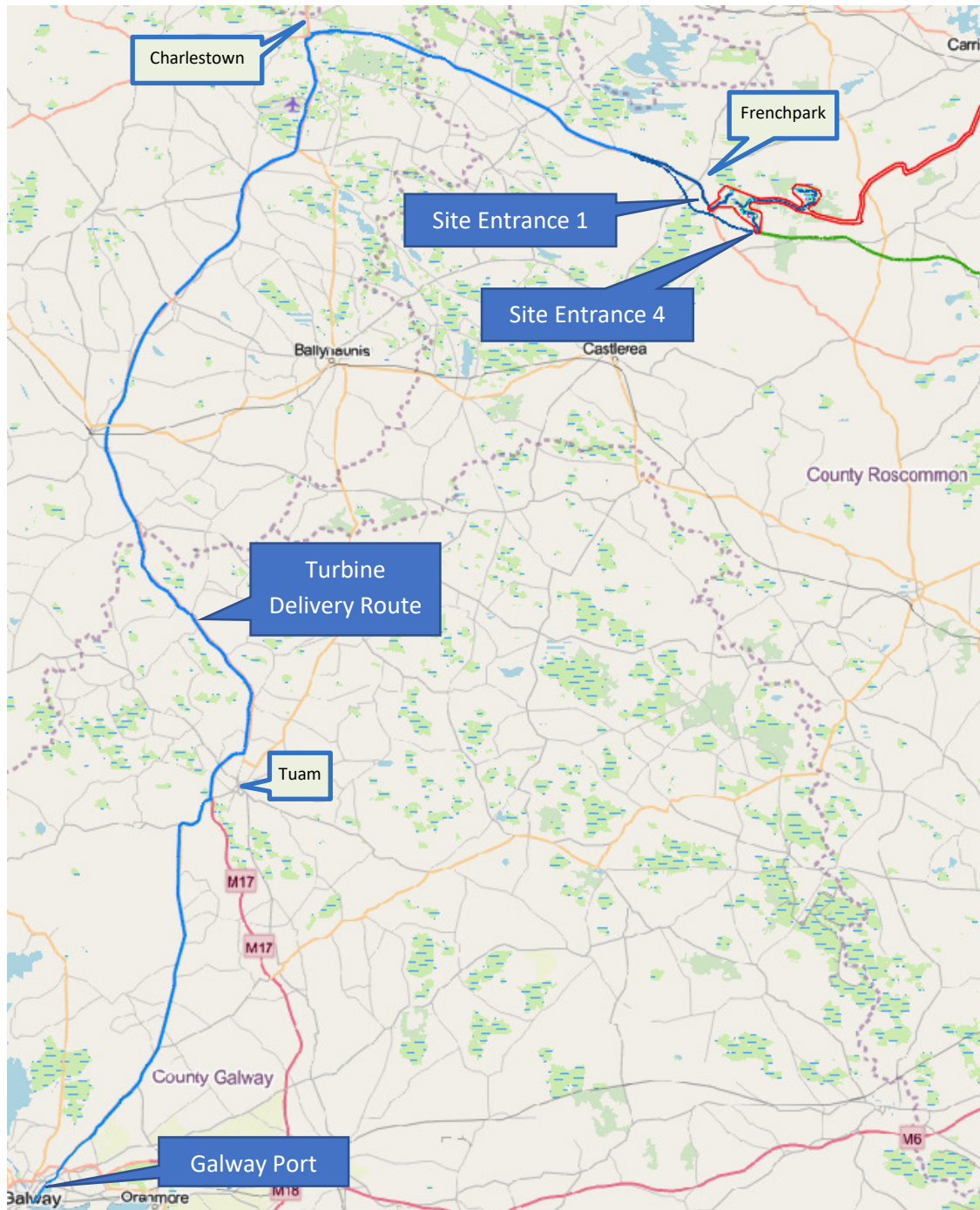


Figure 1 – Turbine Delivery Route

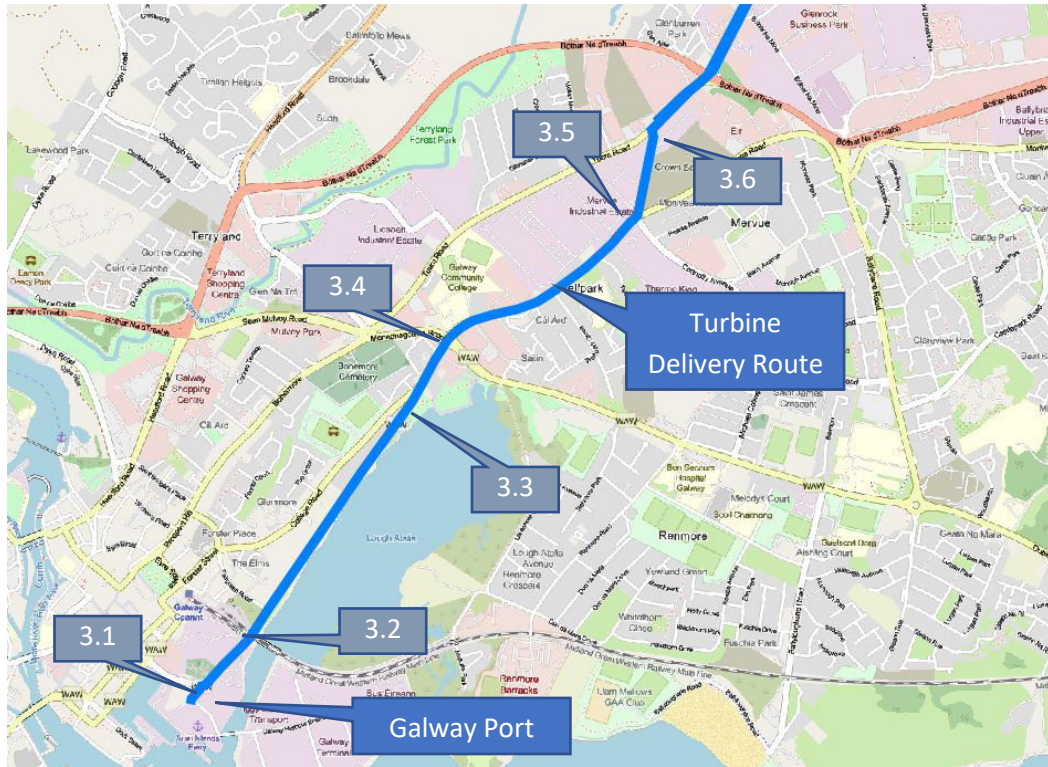


Figure 2 – Turbine Delivery Route Pinch Points (Galway City)

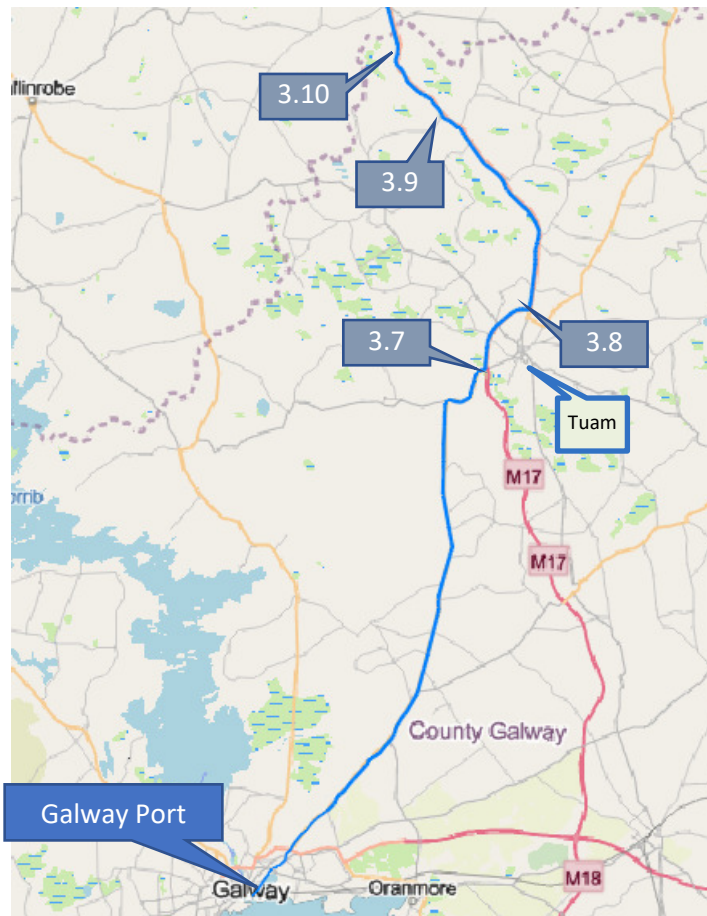


Figure 3 – Turbine Delivery Route Pinch Points (County Galway)

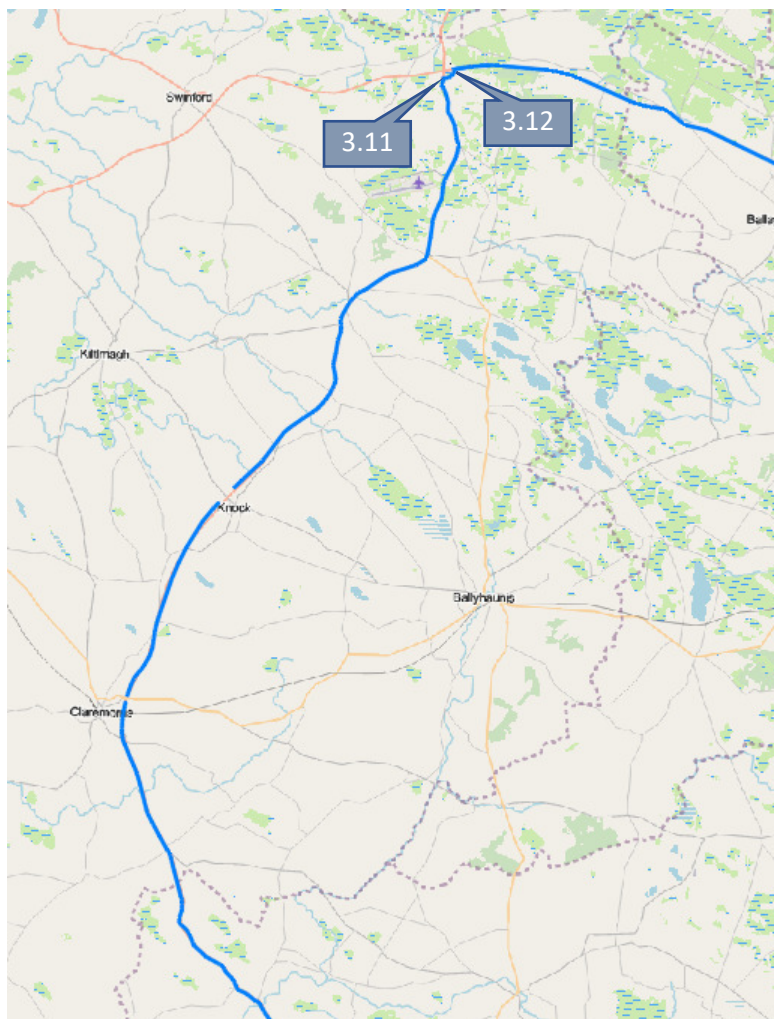


Figure 4 – Turbine Delivery Route Pinch Points (County Mayo)

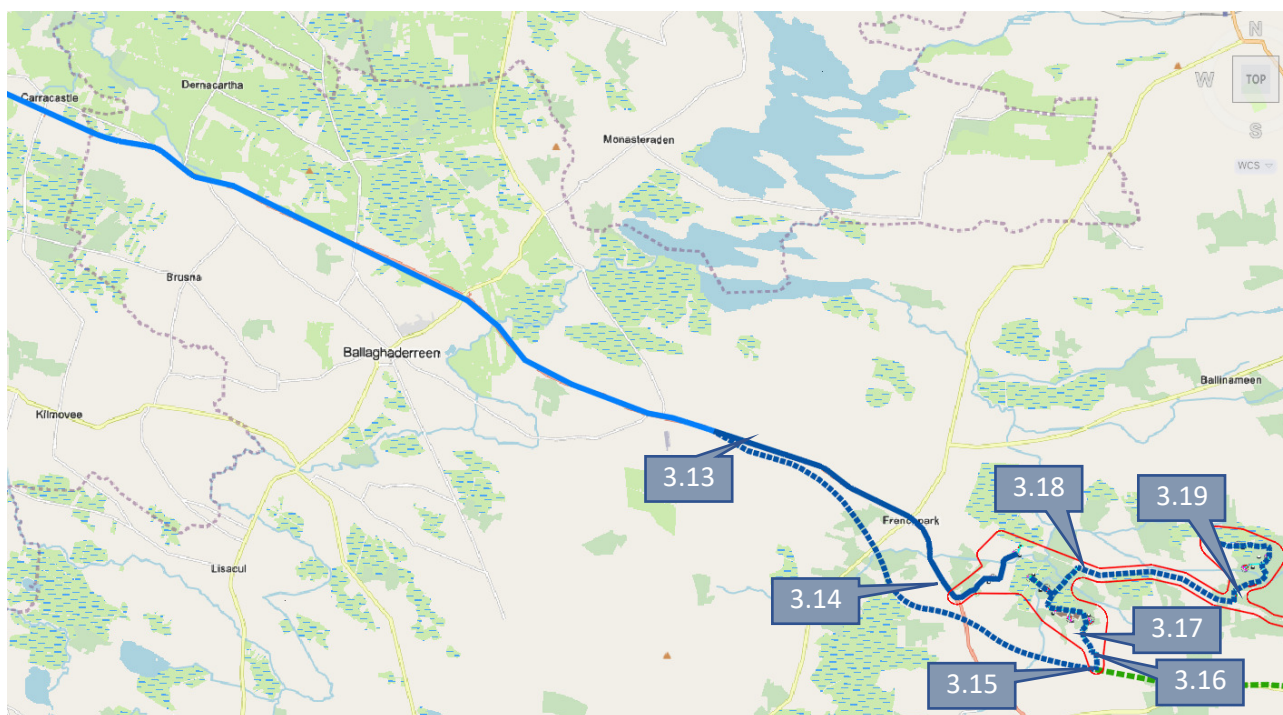


Figure 5 – Turbine Delivery Route Pinch Points (County Roscommon)

3. HAUL ROUTE ASSESSMENT

3.1 – Exit from Port of Galway onto Lough Atalia Road



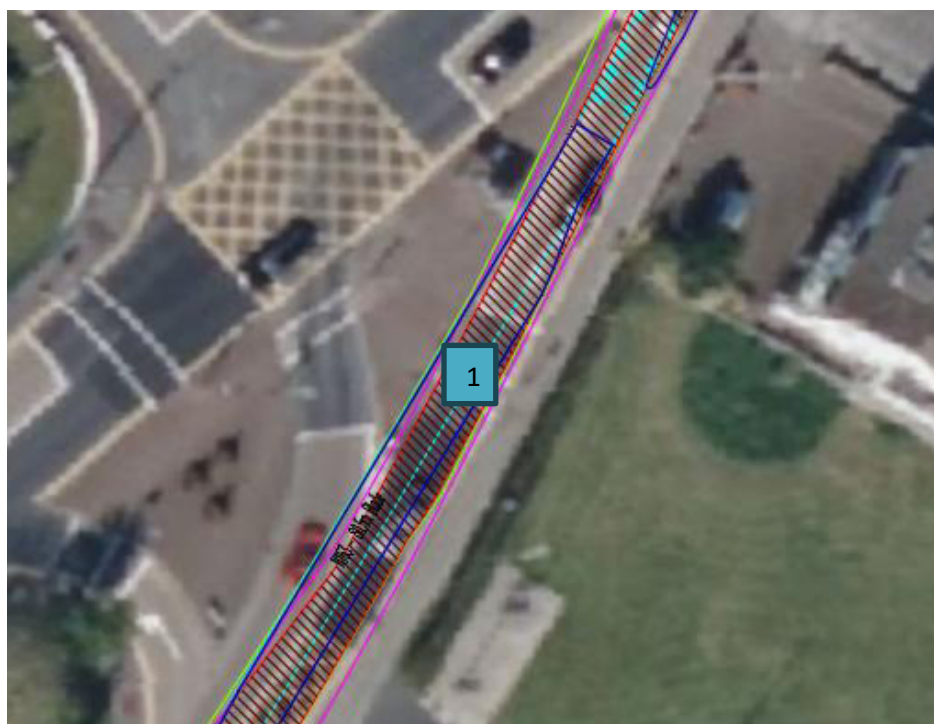
Parking restrictions in Port of Galway car park.

3.2 - Lough Atalia Road Railway Bridge



5.46m Clearance under bridge.
Height of loads to be checked prior to transport.

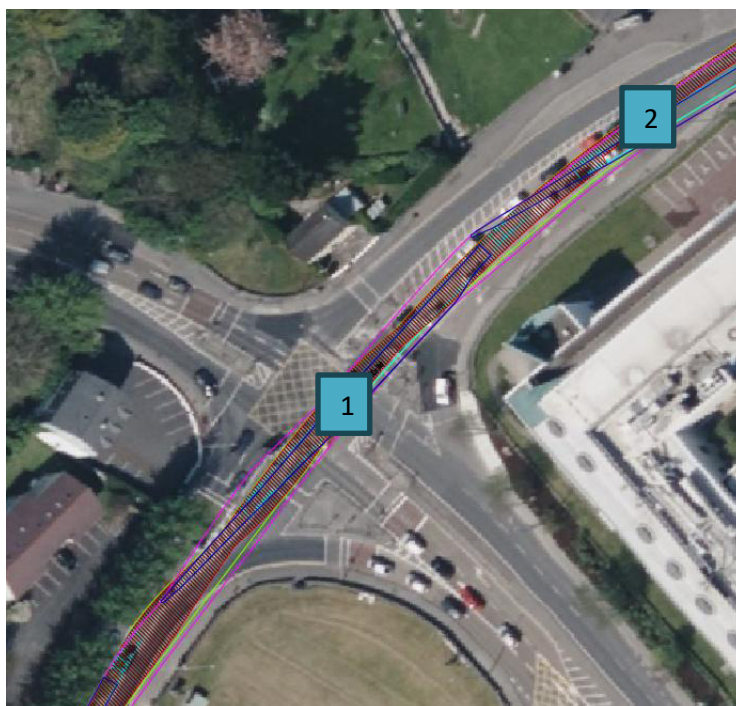
3.3 - Lough Atalia Road / R339 College Road Junction



Drawing Number 6575-JOD-DR-C-200-01 in Appendix A

1 Contraflow at junction to avoid traffic island.

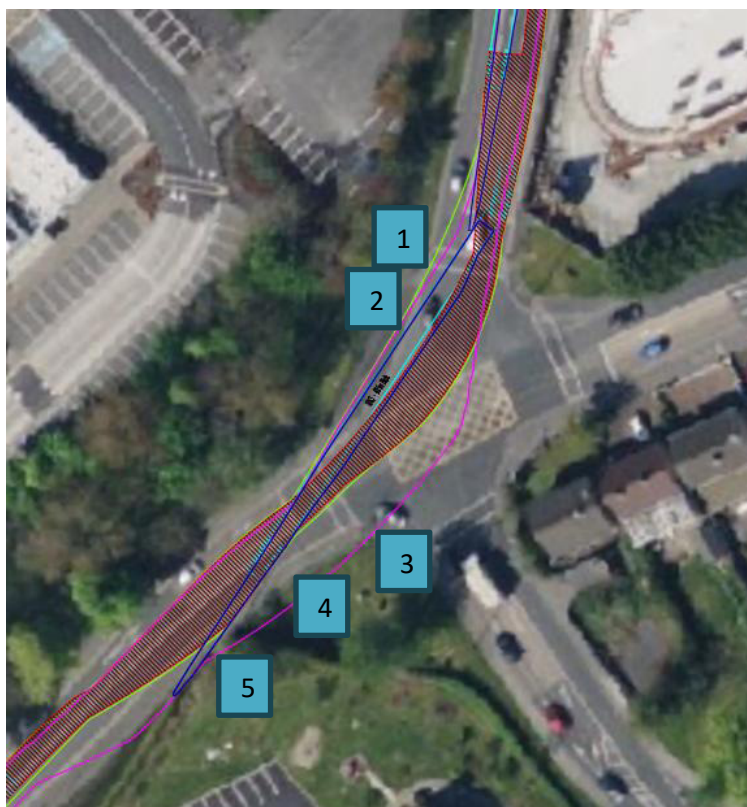
3.4 – R339 / R338 Junction



Drawing Number 6575-JOD-DR-C-200-02 in Appendix A

- 1 Contraflow at junction to avoid traffic island
- 2 Bollards to be temporarily removed from central island.

3.5 – R339 / L5034 Junction



Drawing Number 6575-JOD-DR-C-200-03 in Appendix A

- 1 Traffic lights to be temporarily relocated
- 2 Lighting Column to be temporarily relocated
- 3 Lighting Column to be temporarily relocated
- 4 Vegetation to be trimmed
- 5 Lighting Column and pole to be temporarily relocated

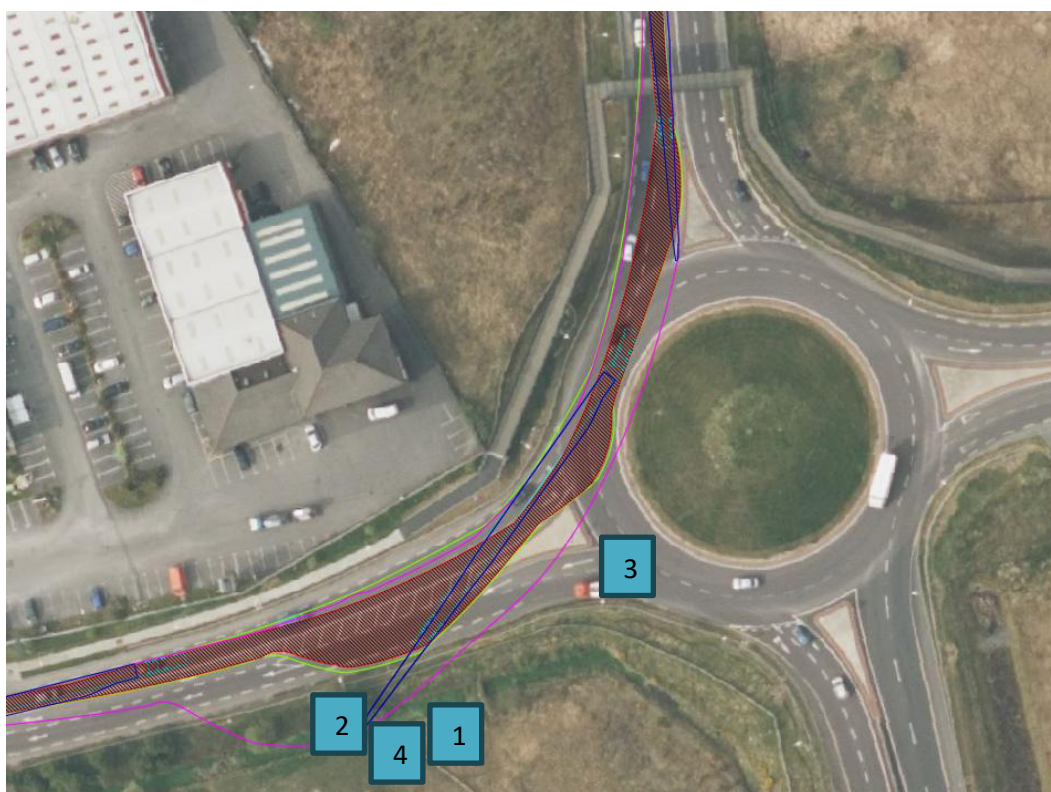
3.6 - R336 / L5034 Junction



Drawing Number 6575-JOD-DR-C-200-04 in Appendix A

- 1 Lighting column on inside of bend to be temporarily relocated
- 2 Loadbearing area to be temporarily constructed
- 3 Vegetation to be trimmed for load oversail

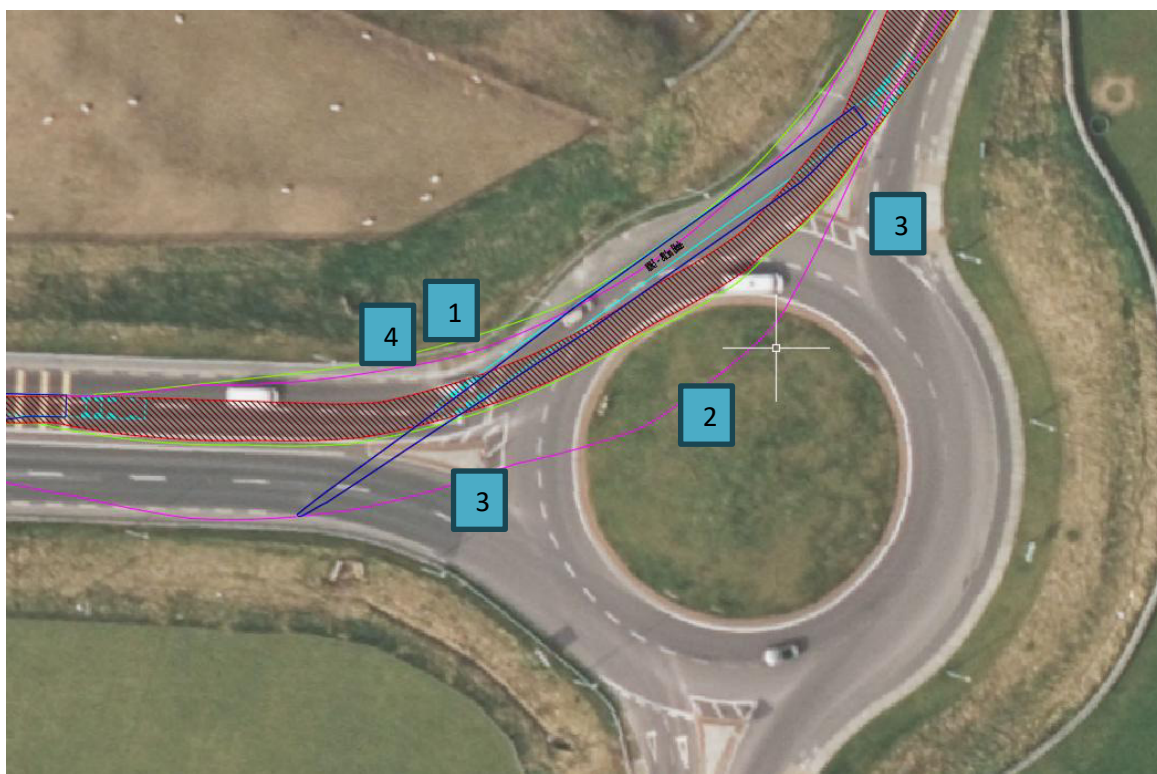
3.7 – N17 / N83 Junction, Tuam (West)



Drawing Number 6575-JOD-DR-C-200-05 in Appendix A

- 1 Lighting column to be temporarily removed
- 2 Sign to be temporarily removed
- 3 Signs to be temporarily removed from splitter island
- 4 Vegetation to be trimmed

3.8 – N17 / N83 Junction, Tuam (North)



Drawing Number 6575-JOD-DR-C-200-06 in Appendix A

- 1 Lighting column to be temporarily removed
- 2 Road sign to be temporarily removed on central island
- 3 Road sign on splitter island to be temporarily removed at two locations
- 4 Sign in verge to be temporarily removed

3.9 – N17 Milltown



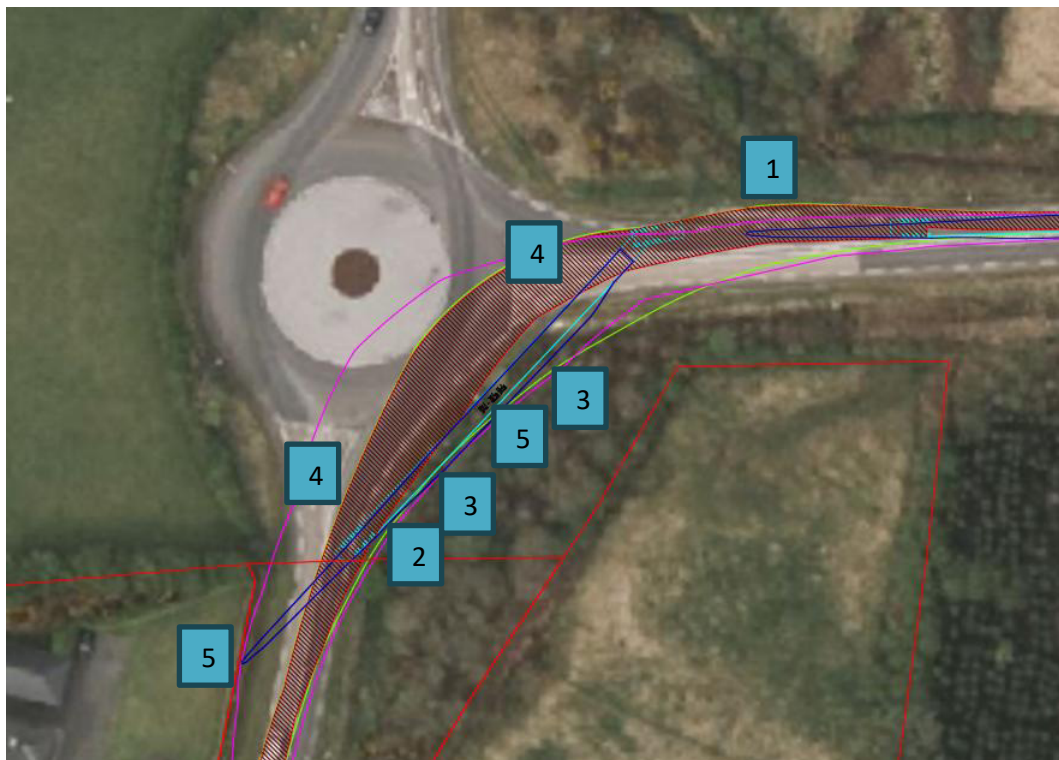
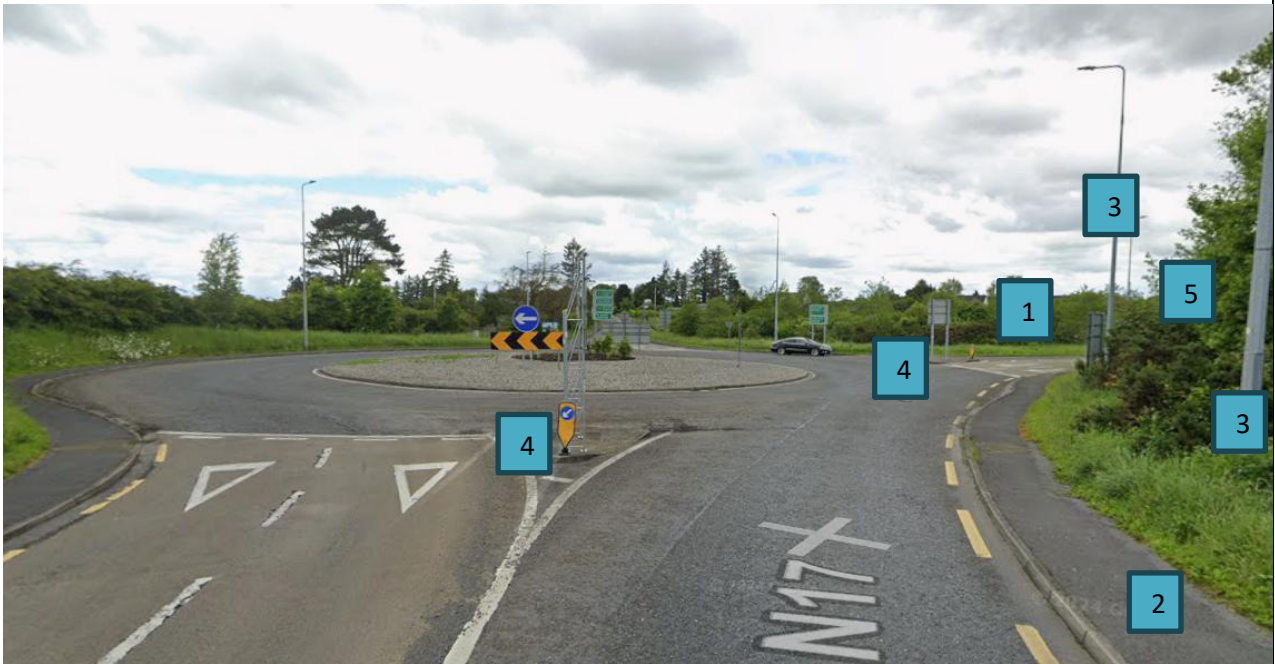
- 1 Signs and bollards to be temporarily removed from central island at two locations.

3.10 – N17 Ballindine



- 1 Signs and bollards to be temporarily removed from central island at four locations.
- 2 Bollards to be temporarily removed from central islands at two locations

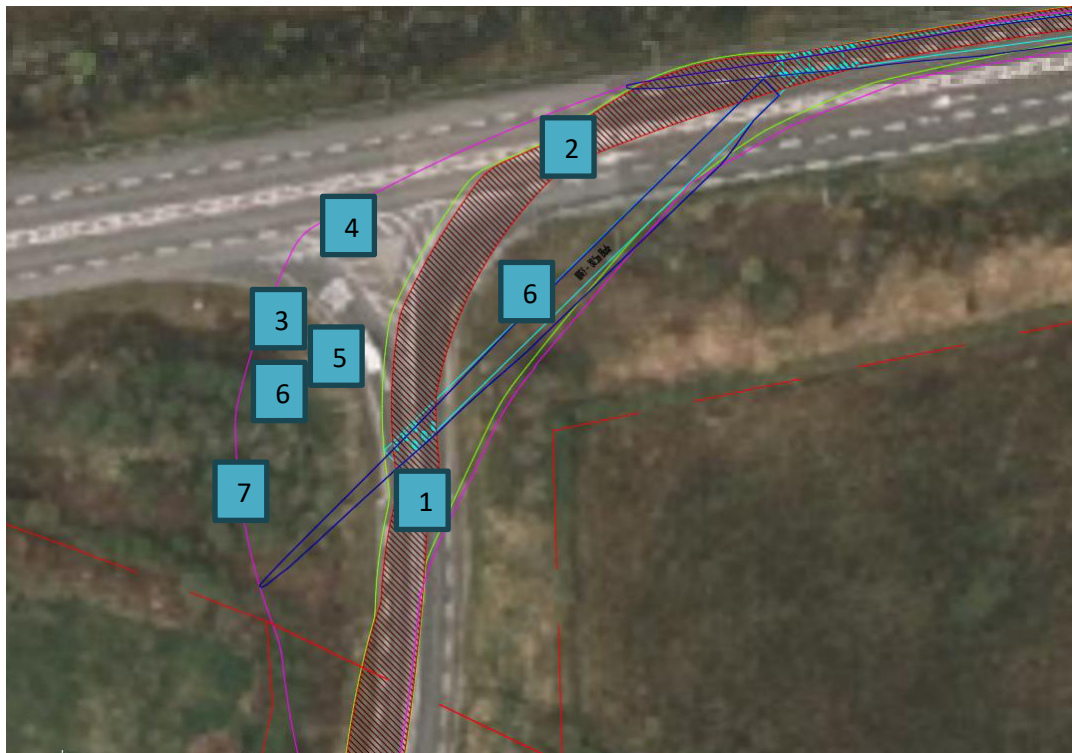
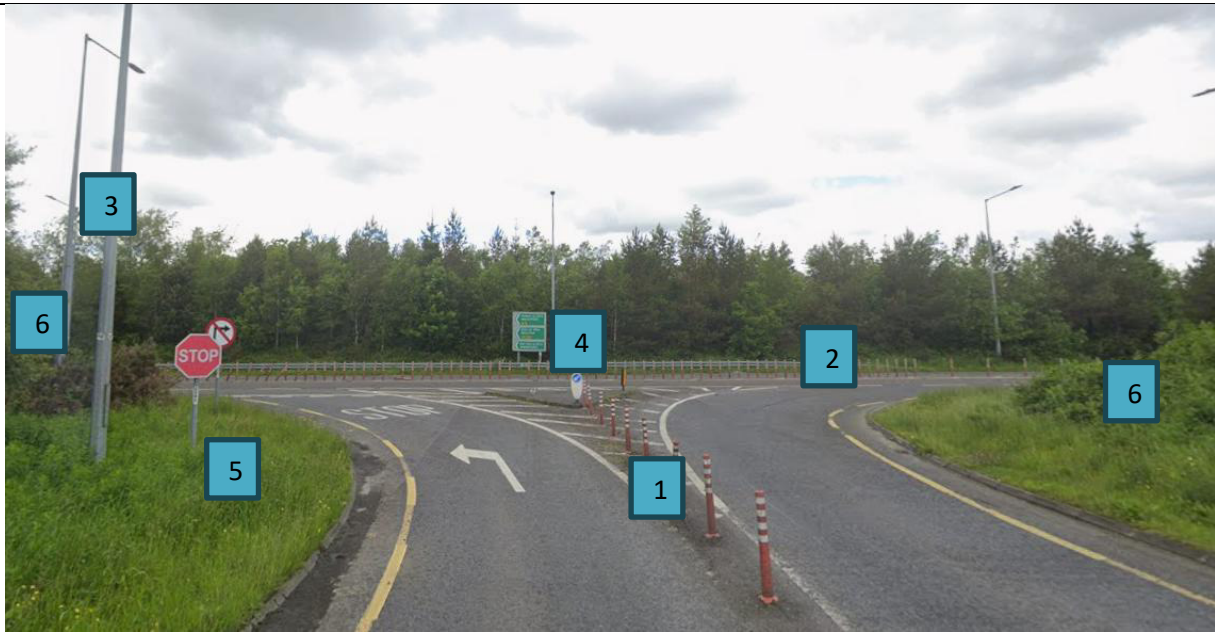
3.11 – N17 / N5 Roundabout, Charlestown



Drawing Number 6575-JOD-DR-C-200-07 in Appendix A

- 1 Temporary road widening in verge
- 2 Temporary road widening / footpath strengthening
- 3 2 no. Lighting columns to be temporarily removed
- 4 Signs to be temporarily removed from islands at two locations
- 5 Vegetation to be trimmed

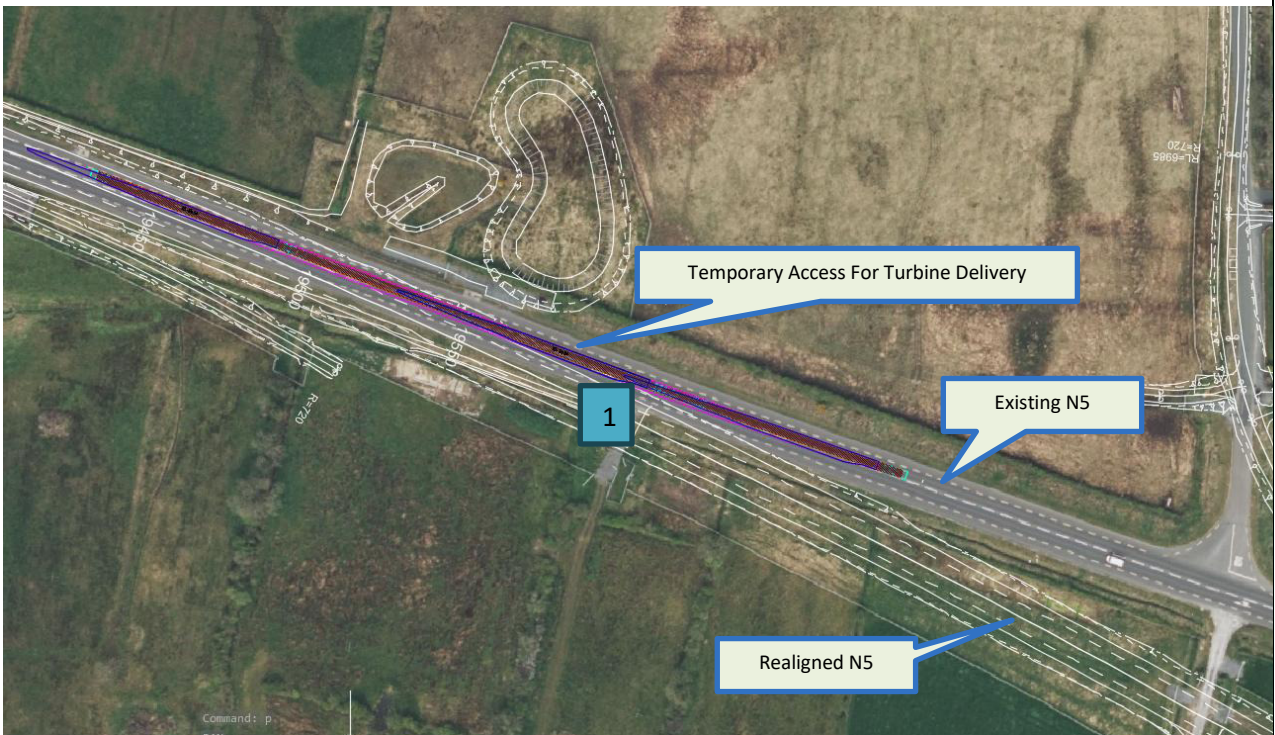
3.12 – N5 Junction, Charlestown



Drawing Number 6575-JOD-DR-C-200-08 in Appendix A

- 1 Flexible bollards to be temporarily removed from slip[road
- 2 Flexible bollards to be temporarily removed from N5
- 3 Lighting column to be temporarily removed
- 4 Sign to be temporarily removed from splitter island
- 5 Sign to be temporarily removed from verge
- 6 Vegetation to be removed
- 7 Oversail in third party lands

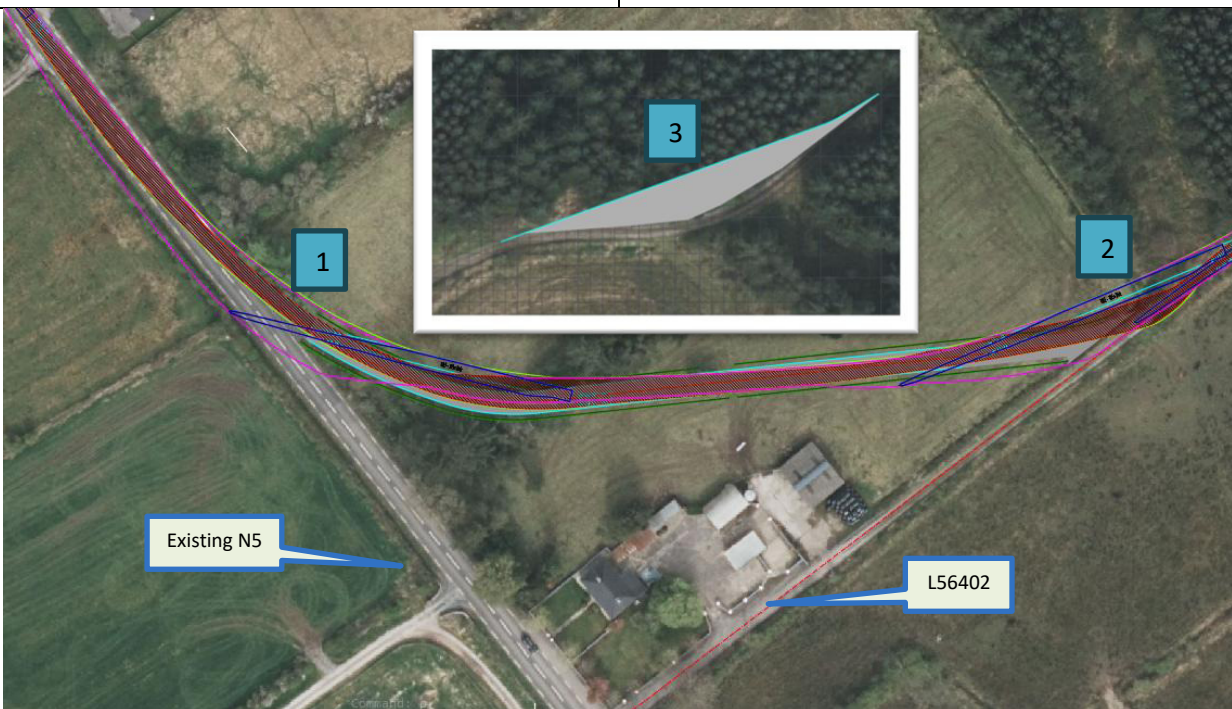
3.13 – Realigned N5 to Existing N5, Frenchpark



Drawing Number 6575-JOD-DR-C-200-09 in Appendix A

1 Temporary access road to be constructed between realigned N5 and existing N5

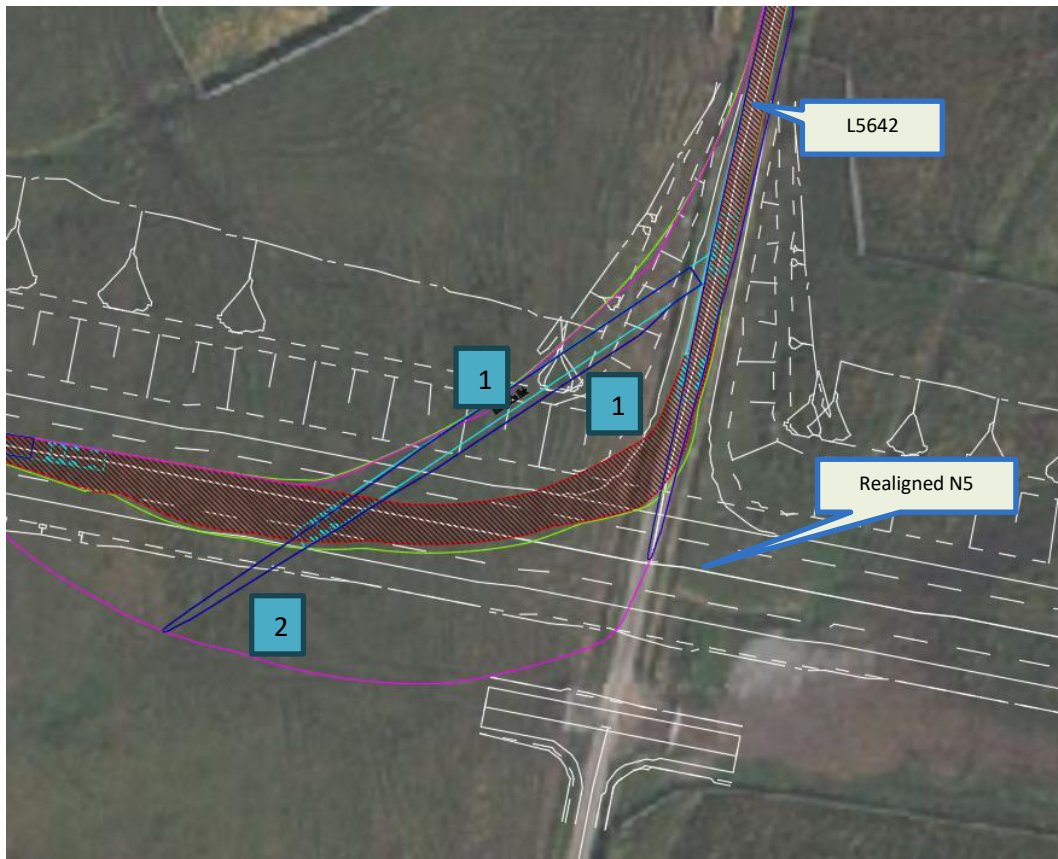
3.14 Site Entrance 1, N5



Drawing Number 6575-JOD-DR-C-200-10 in Appendix A

- 1 Site Entrance 1 - New site entrance on the existing N5 constructed to accommodate the swept path of abnormal vehicles.
- 2 Site Entrance 1a - New site entrance on the L56402 constructed to accommodate the swept path of abnormal vehicles.
- 3 Road widening on the L56402 in third party lands.

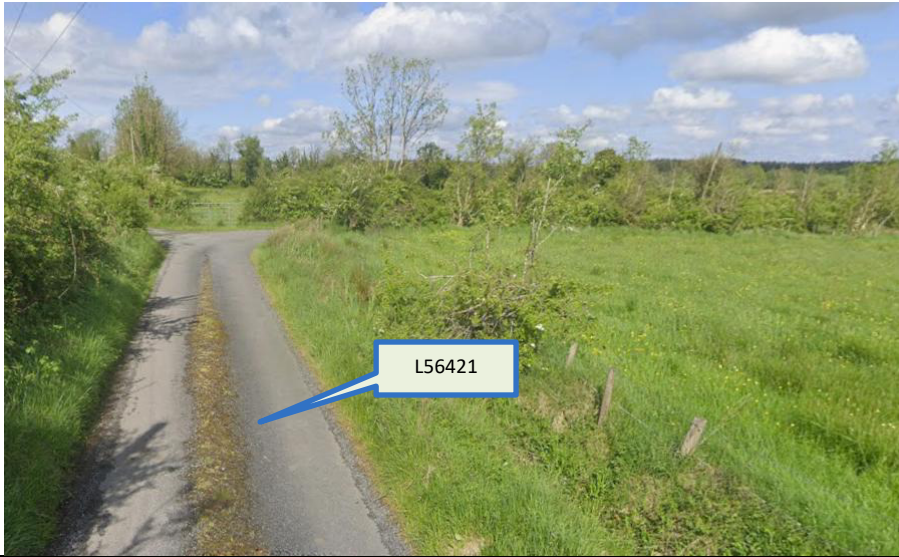
3.15 – Realigned N5 / L5642 Junction



Drawing Number 6575-JOD-DR-C-200-11 in Appendix A

- 1 Road widening at junction for abnormal load vehicles
- 2 Area to be free from obstructions for load oversail

3.16 – L5642 & L56421 Local Roads



Drawing Number 6575-JOD-DR-C-200-12 & 6575-JOD-DR-C-200-13 in Appendix A

- 1 Road widening in third party lands
- 2 Load oversail in third party lands

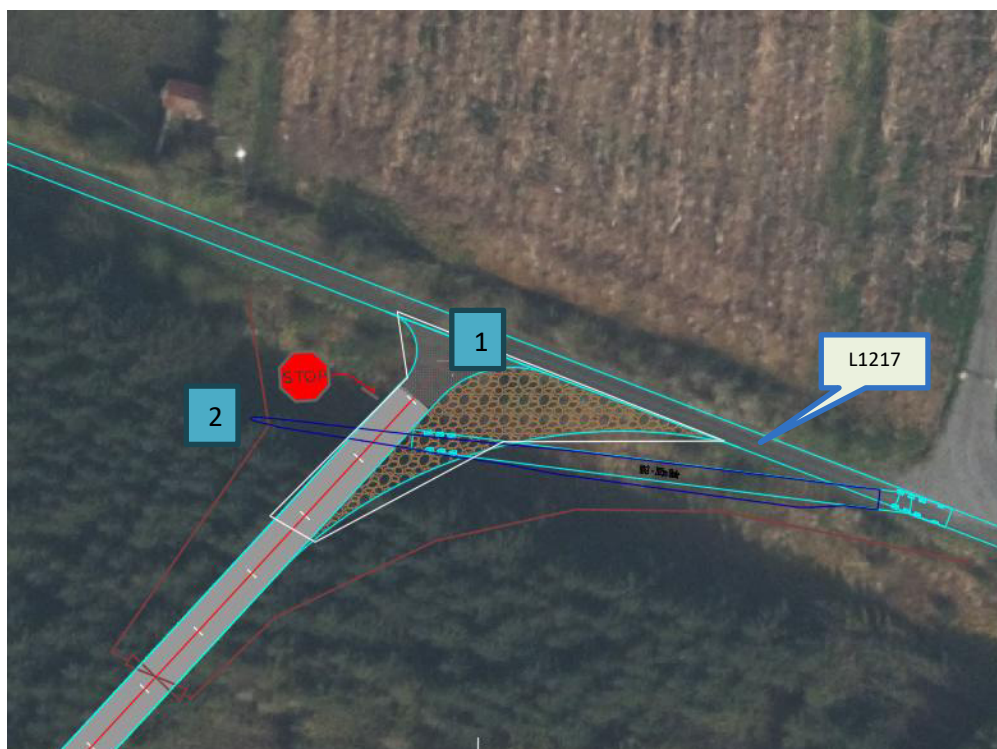
3.17 –Site Entrance 4, L56421



Drawing Number 6575-JOD-DR-C-200-13 in Appendix A

- 1 Site Entrance to be Constructed on L56421
- 2 Vegetation to be trimmed for load oversail

3.18–Site Entrance 3, L1217



Drawing Number 6575-JOD-DR-C-200-14 in Appendix A

- 1 Site Entrance to be Constructed on L1217 with overrun area for abnormal load vehicles
- 2 Vegetation to be removed for oversail

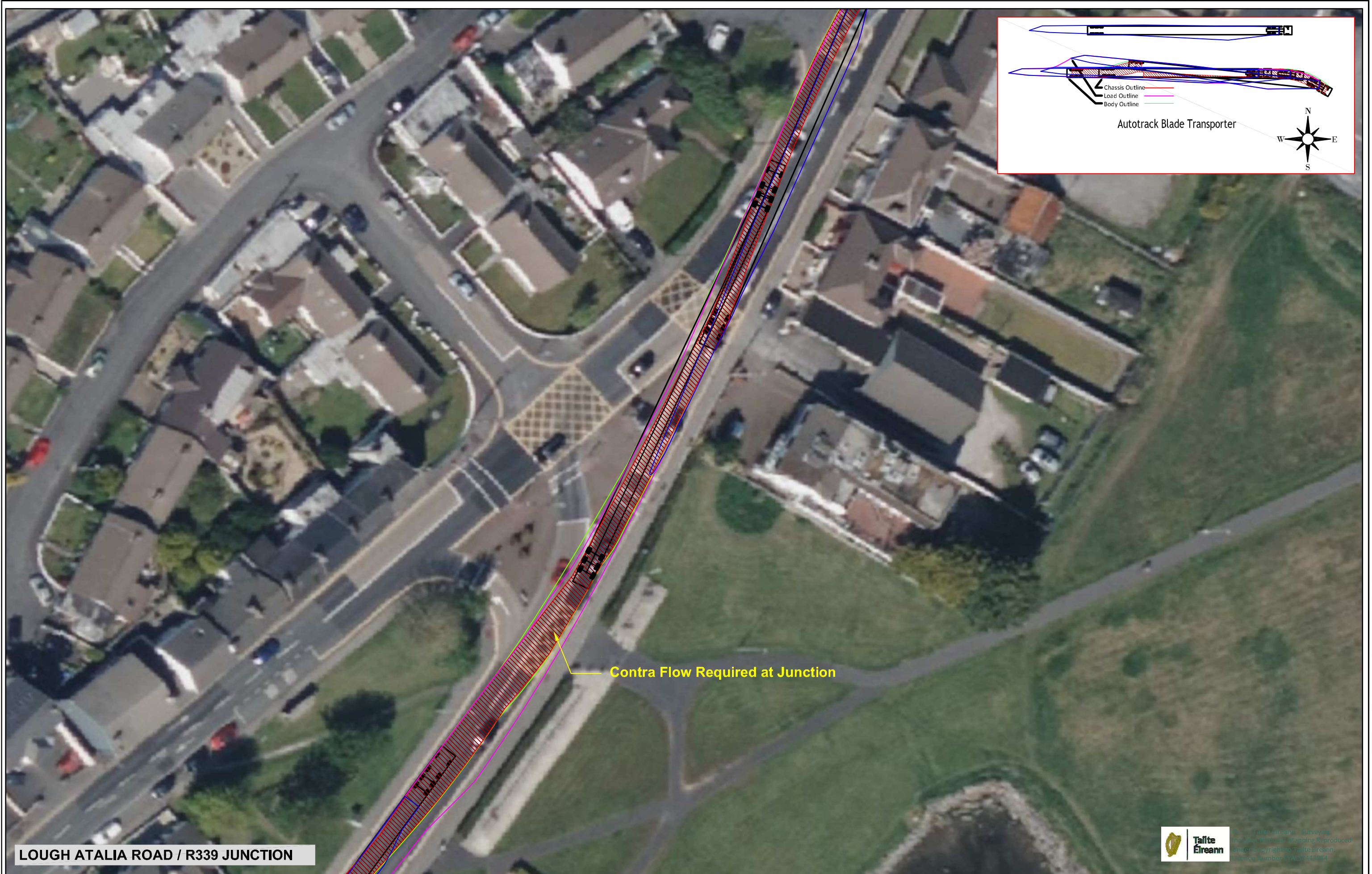
3.19 –Site Entrance 5, L1217



Drawing Number 6575-JOD-DR-C-200-14 in Appendix A

- 1 Site Entrance to be Constructed on L1217 with overrun area for abnormal load vehicles
- 2 Vegetation to be removed for oversail

APPENDIX A – SWEPH PATH ANALYSIS



LOUGH ATALIA ROAD / R339 JUNCTION



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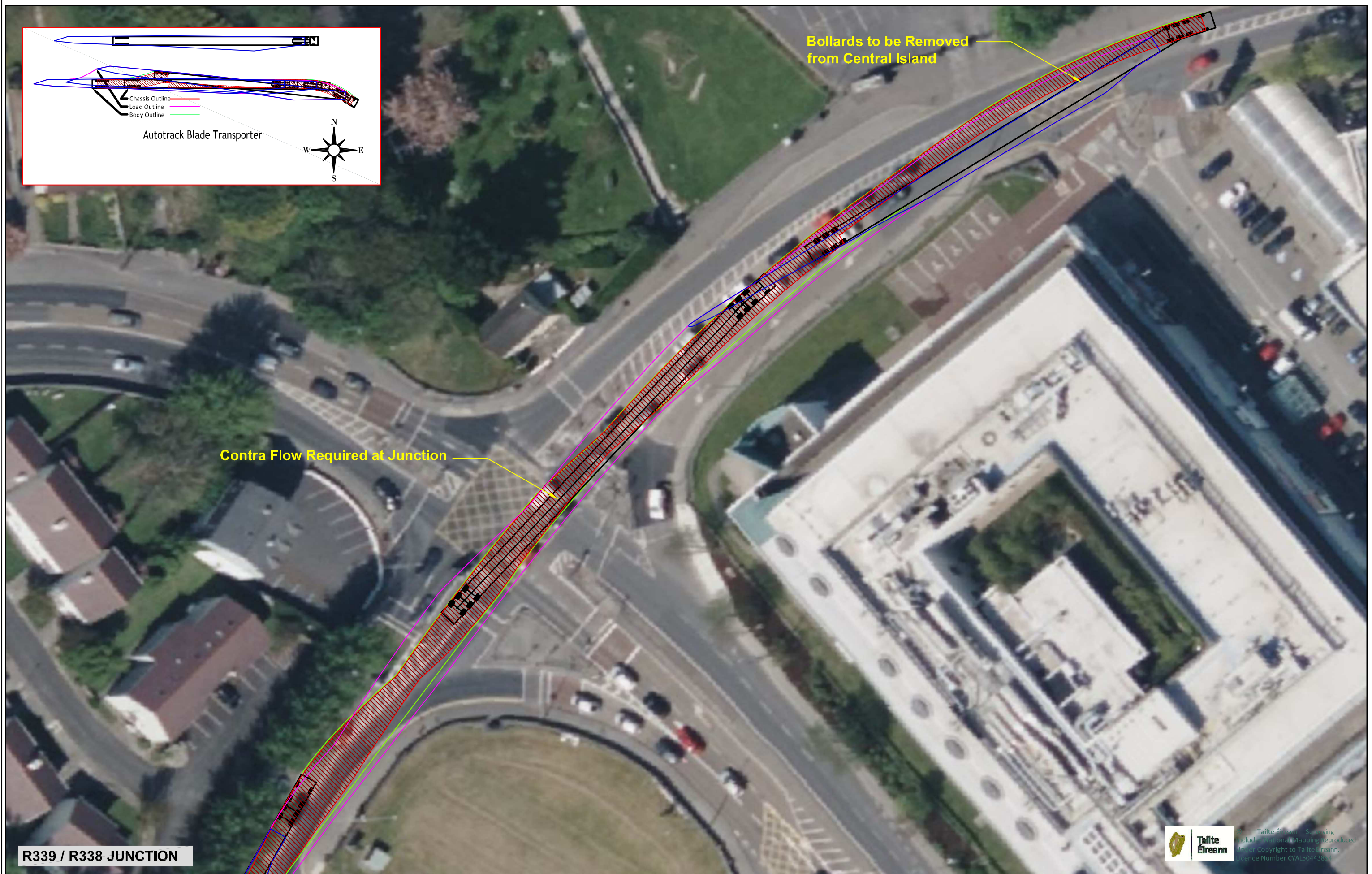
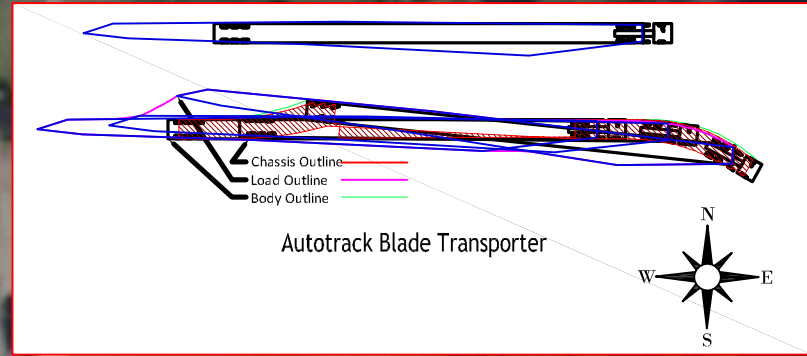
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Project
 CARRIGIN RENEWABLE ENERGY DEVELOPMENT

Title
 SWEEP PATH ANALYSIS FROM PORT OF GALWAY
 EXIT FROM GALWAY PORT & LOUGH ATALIA ROAD RAILWAY BRIDGE
 SHEET 1 of 14

Issue Details		
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Approved: JOD	Construction	
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R339 / R338 JUNCTION



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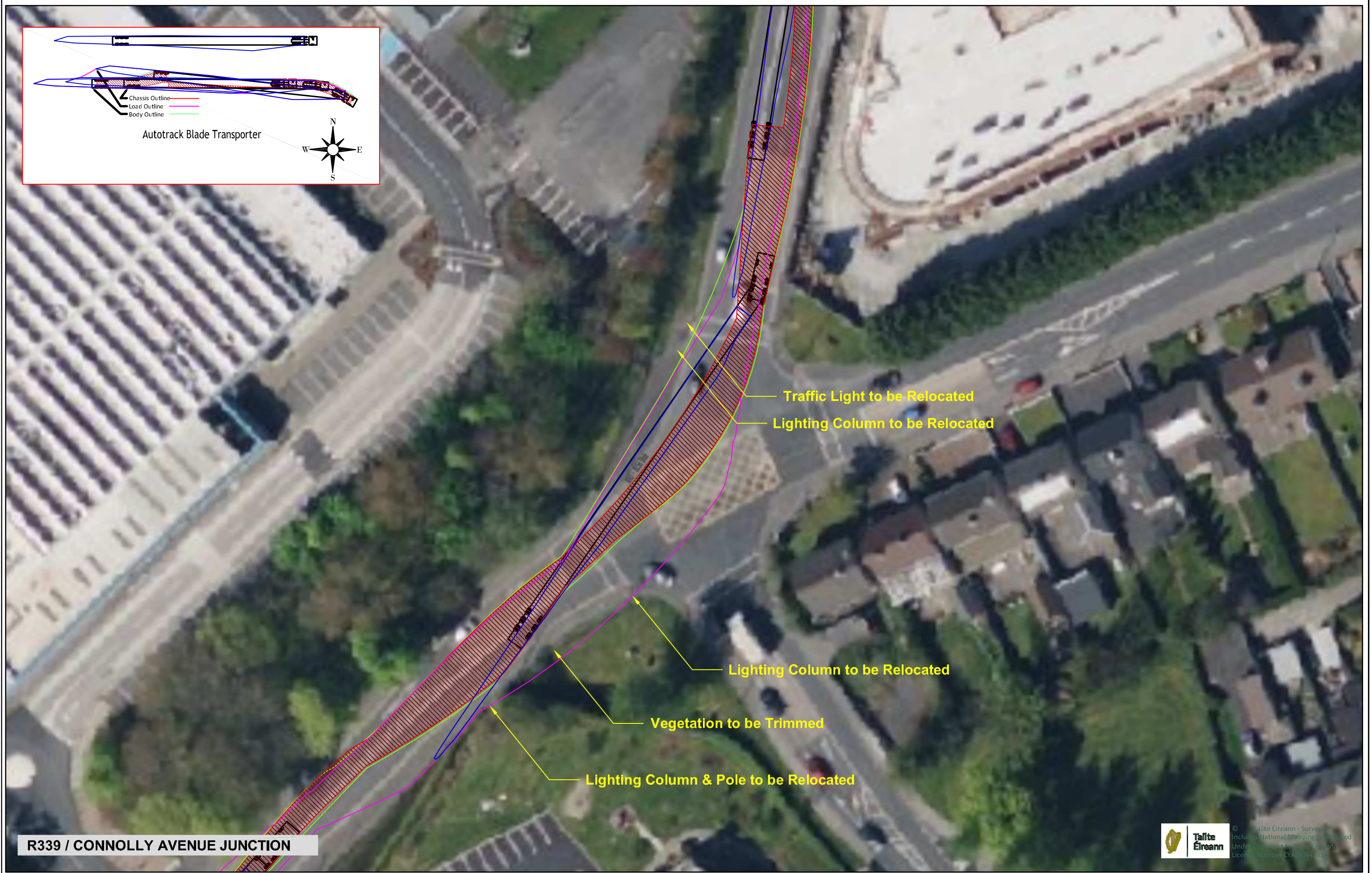
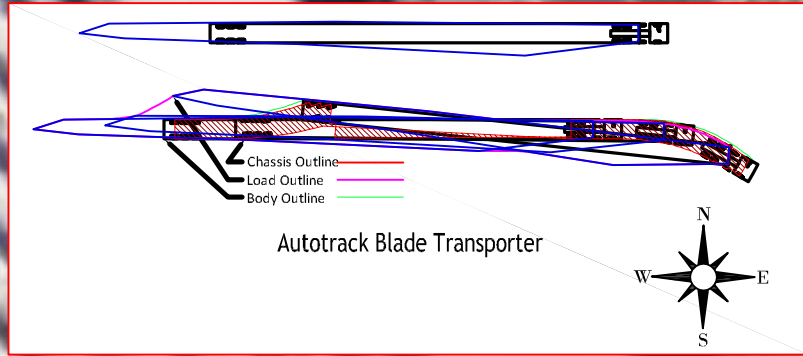
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Project
CARRIGIN RENEWABLE ENERGY DEVELOPMENT

Title
SWEPT PATH ANALYSIS FROM PORT OF GALWAY
EXIT FROM GALWAY PORT & LOUGH ATALIA ROAD RAILWAY BRIDGE
SHEET 2 of 14

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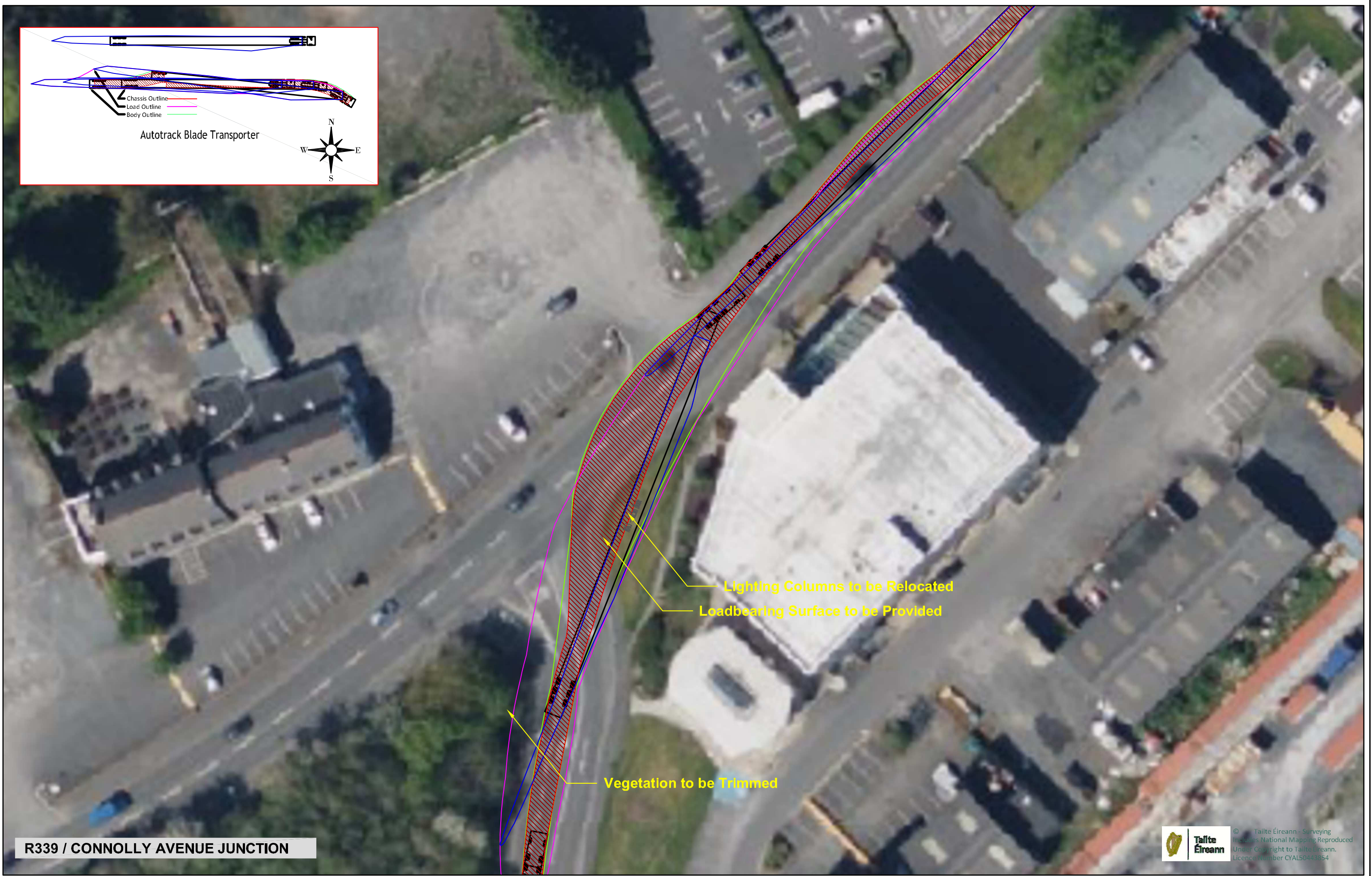
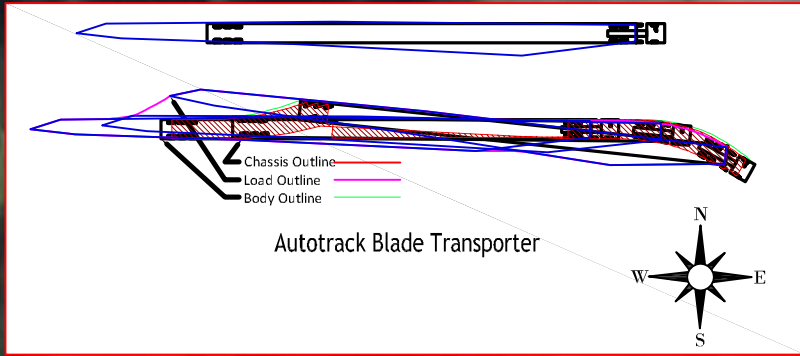
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SWEEP PATH ANALYSIS FROM PORT OF GALWAY
R339 / CONNOLLY AVE. JUNCTION
SHEET 3 of 14

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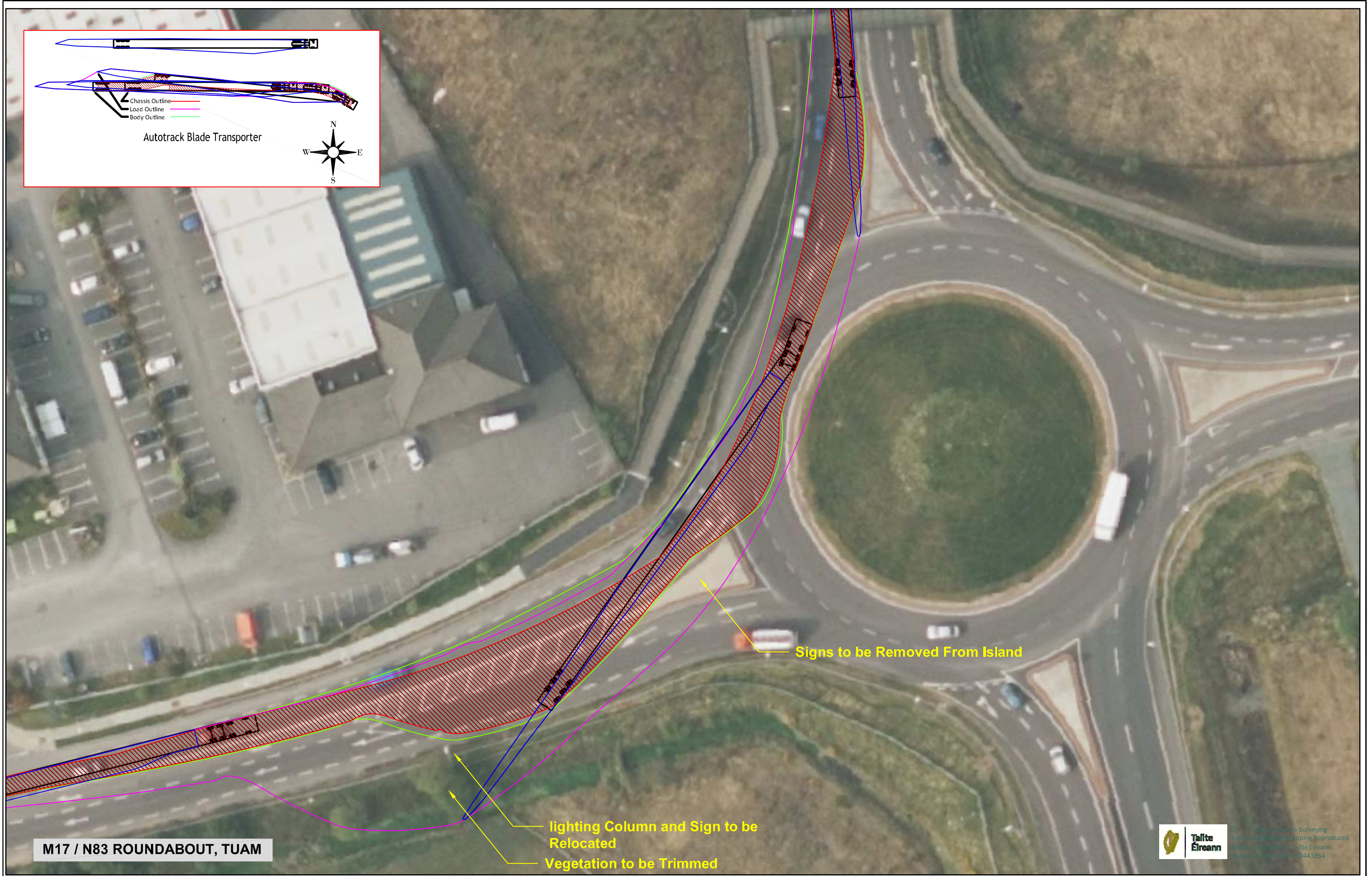
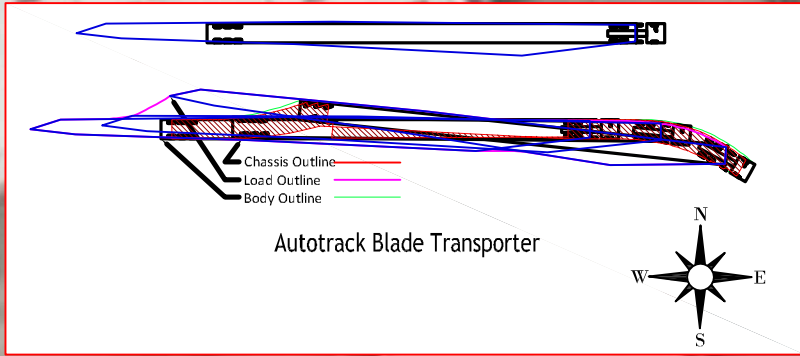
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SWEEP PATH ANALYSIS FROM PORT OF GALWAY
R336 / CONNOLLY AVE. JUNCTION
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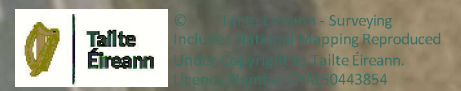
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M17 / N83 ROUNDABOUT, TUAM

Signs to be Removed From Island

lighting Column and Sign to be Relocated
Vegetation to be Trimmed



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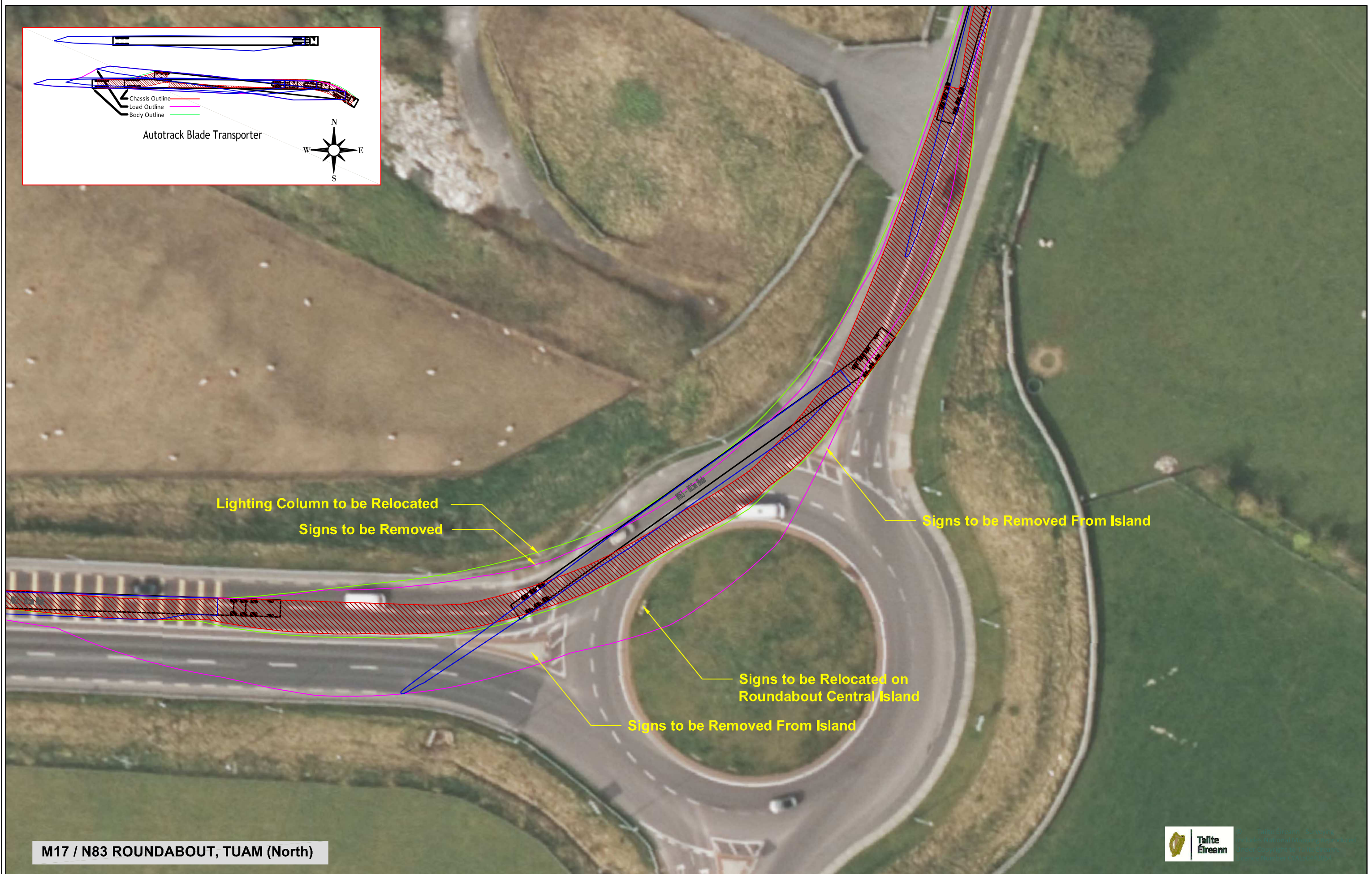
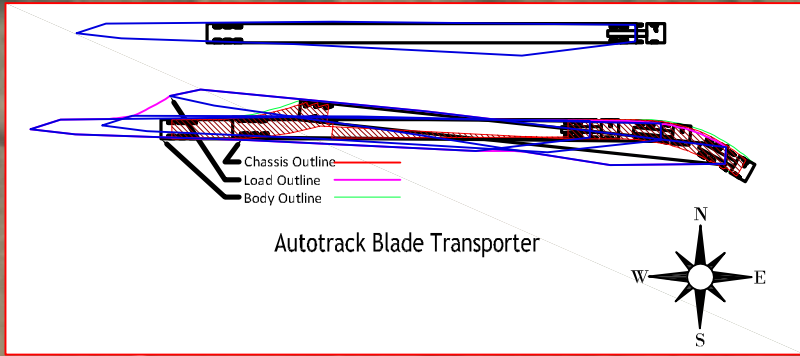
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M17 / N83 ROUNDABOUT, TUAM
SHEET 5 of 14

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M17 / N83 ROUNDABOUT, TUAM (North)



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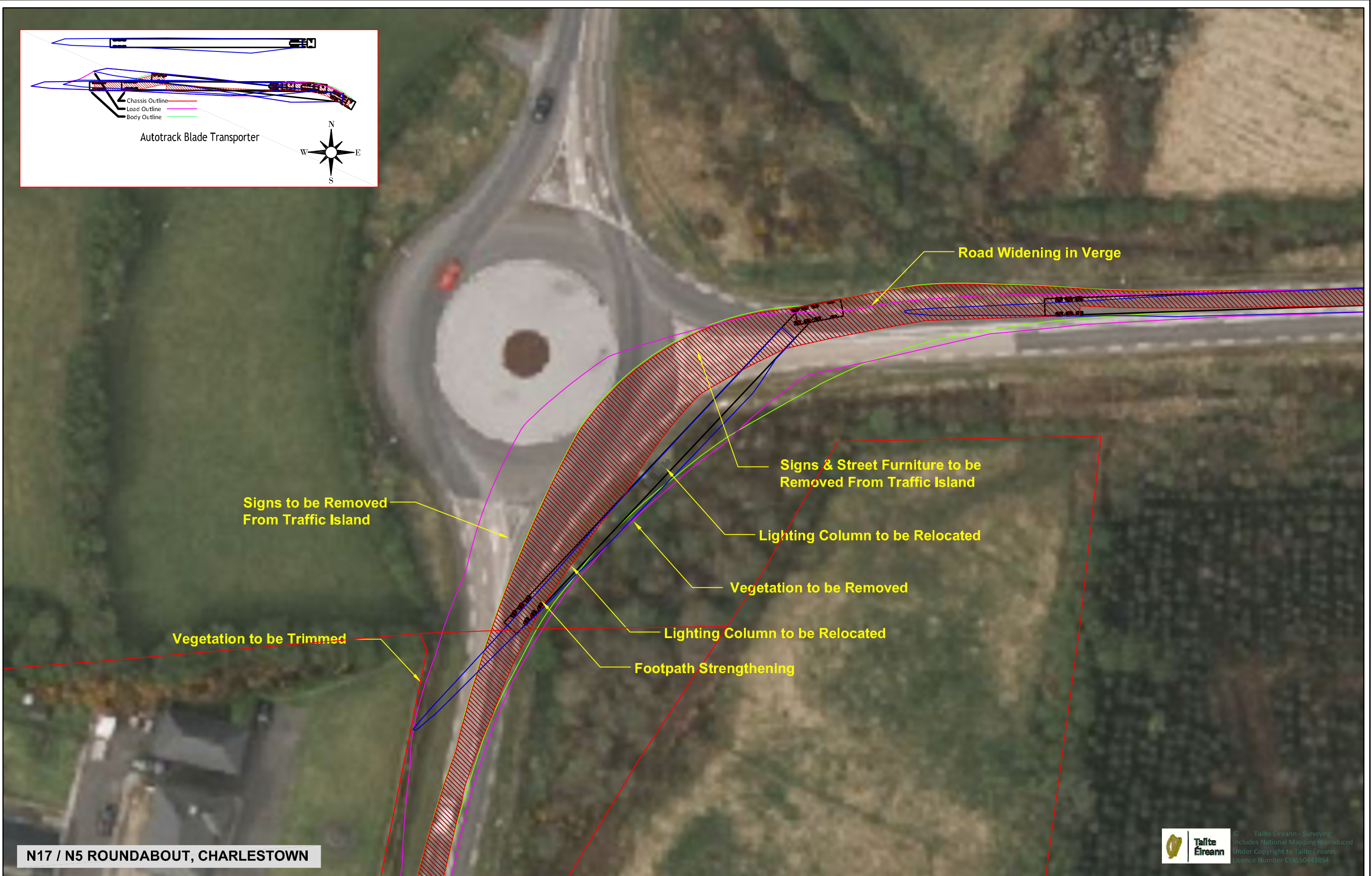
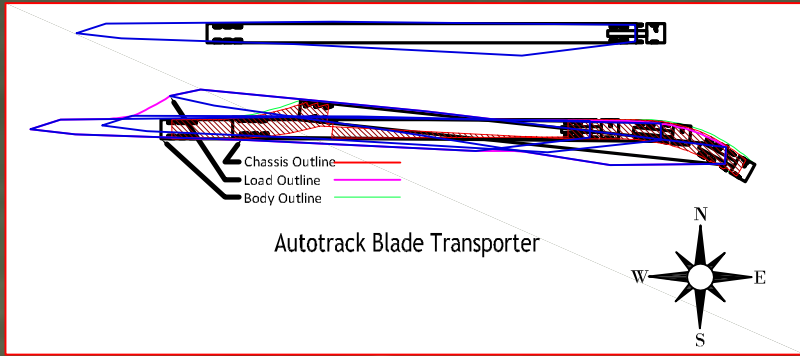
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 M17 / N83 ROUNDABOUT, TUAM
 SHEET 6 of 14

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N17 / N5 ROUNDABOUT, CHARLESTOWN



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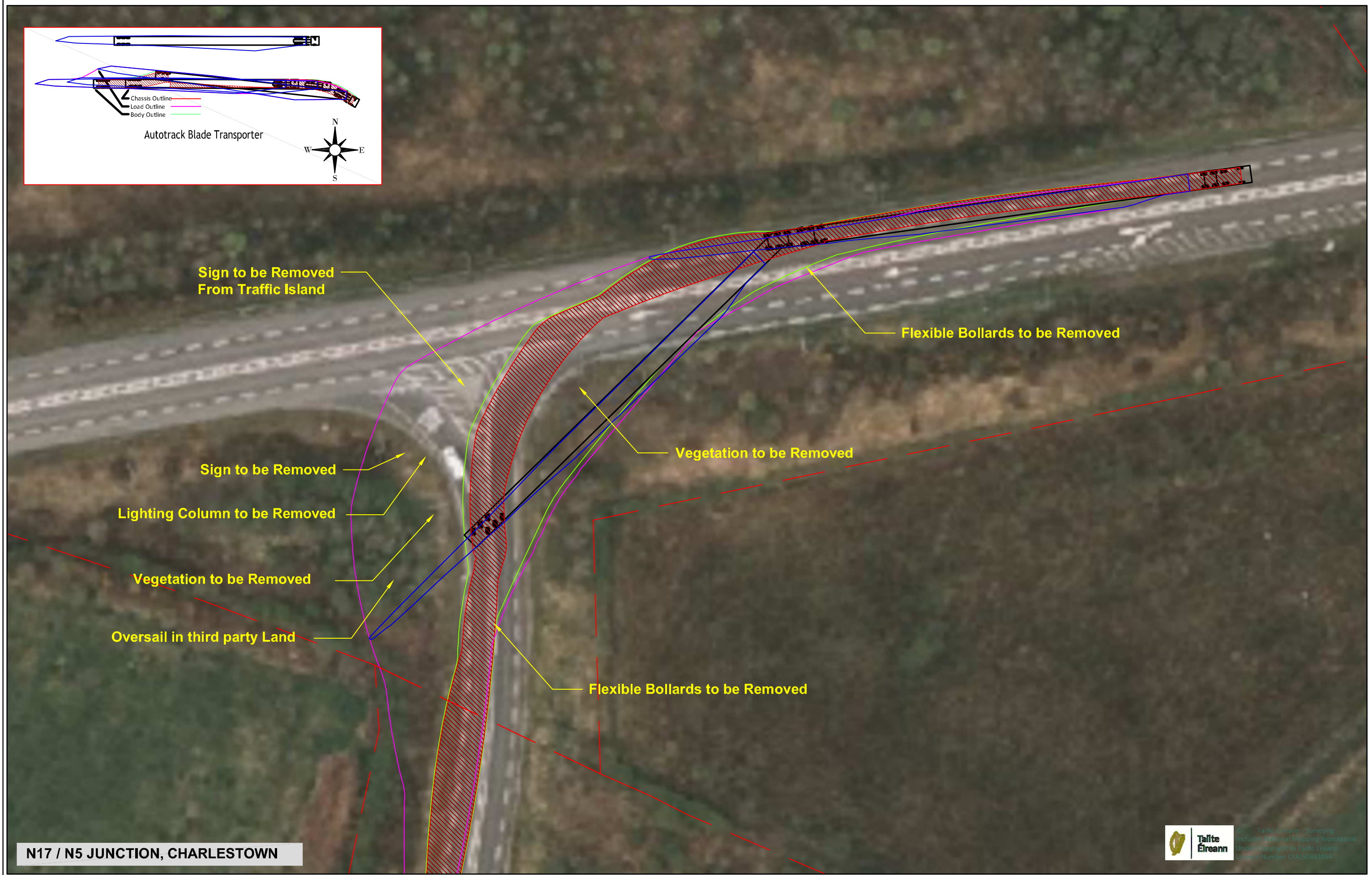
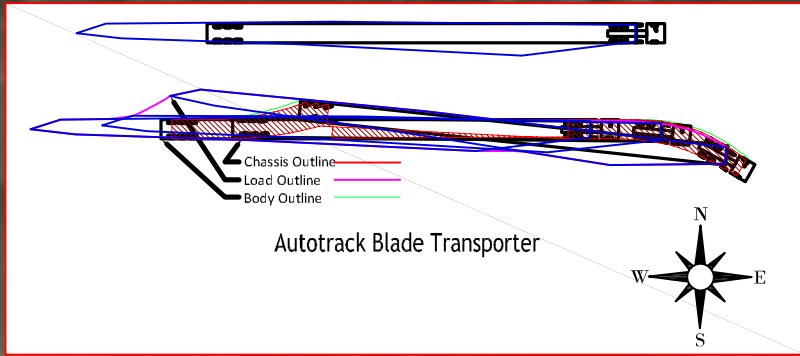
Rev.	Date	Amendments	D	C	A

Project
CARRIGIN RENEWABLE ENERGY DEVELOPMENT

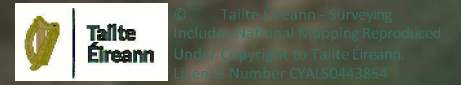
Title
SWEPT PATH ANALYSIS FROM PORT OF GALWAY
M17 / N5 ROUNDABOUT, CHARLESTOWN
SHEET 7 of 14

Issue Details	
Surveyed: OSI	Information
Drawn: JD	Approval
Checked: BC	Tender
Approved: JOD	Construction
Scale: 1:500 (A3)	Record

Office Use Only		
Drawing Number: 6575-JOD-DR-C-200-07		
Job Ref. 6575	Date. 09/12/25	Rev. P01.1



N17 / N5 JUNCTION, CHARLESTOWN



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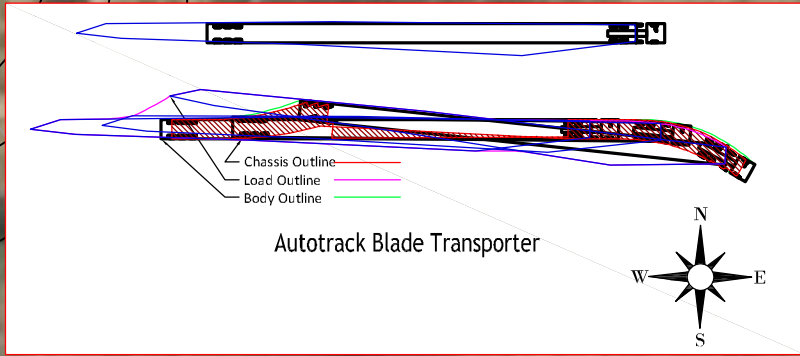
Rev.	Date	Amendments	D	C	A

Project
CARRIGIN RENEWABLE ENERGY DEVELOPMENT

Title
SWEPT PATH ANALYSIS FROM PORT OF GALWAY
N17 / N5 JUNCTION, CHARLESTOWN
SHEET 8 of 14

Issue Details	
Surveyed: OSI	Information
Drawn: JD	Approval
Checked: BC	Tender
Approved: JOD	Construction
Scale: 1:500 (A3)	Record

Office Use Only		
Drawing Number:		
6575-JOD-DR-C-200-08		
Job Ref.	Date	Rev.
6575	09/12/25	P01.1



Temporary Access for Turbine Delivery

Existing N5

Realigned N5

REALIGNED N5 TO EXISTING N5 TEMPORARY JUNCTION, FRENCHPARK



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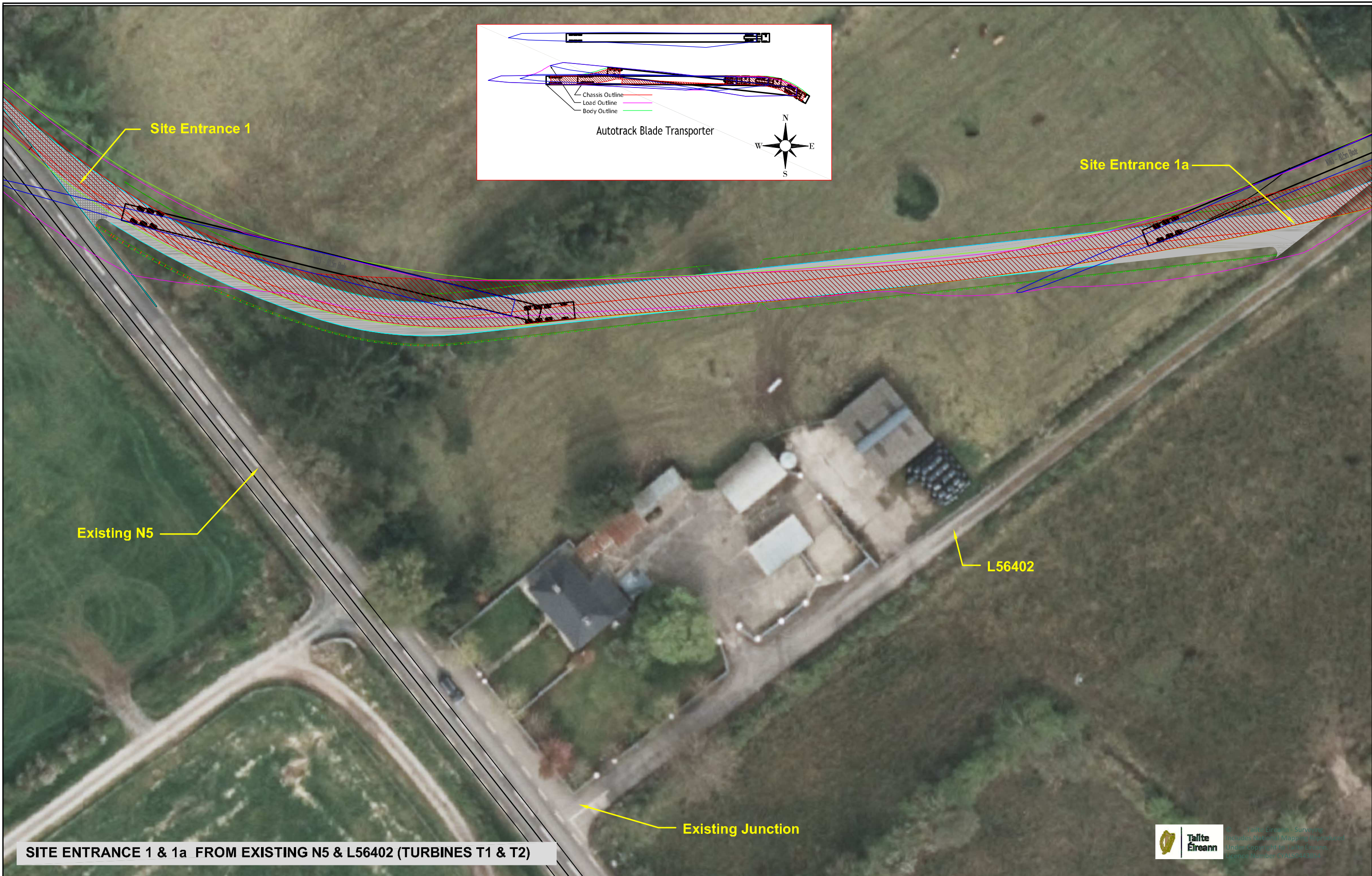
Rev.	Date	Amendments	D	C	A

Project
CARRIGIN RENEWABLE ENERGY DEVELOPMENT

Title
SWEPT PATH ANALYSIS FROM PORT OF GALWAY
REALIGNED N5 TO EXISTING N5 TEMPORARY JUNCTION, FRENCHPARK (TURBINES T1 & T2)
SHEET 9 of 14

Issue Details	
Surveyed: OSI	Information
Drawn: JD	Approval
Checked: BC	Tender
Approved: JOD	Construction
Scale: 1:500 (A3)	Record

Office Use Only		
Drawing Number: 6575-JOD-DR-C-200-09		
Job Ref. 6575	Date. 09/12/25	Rev. P01.1



SITE ENTRANCE 1 & 1a FROM EXISTING N5 & L56402 (TURBINES T1 & T2)



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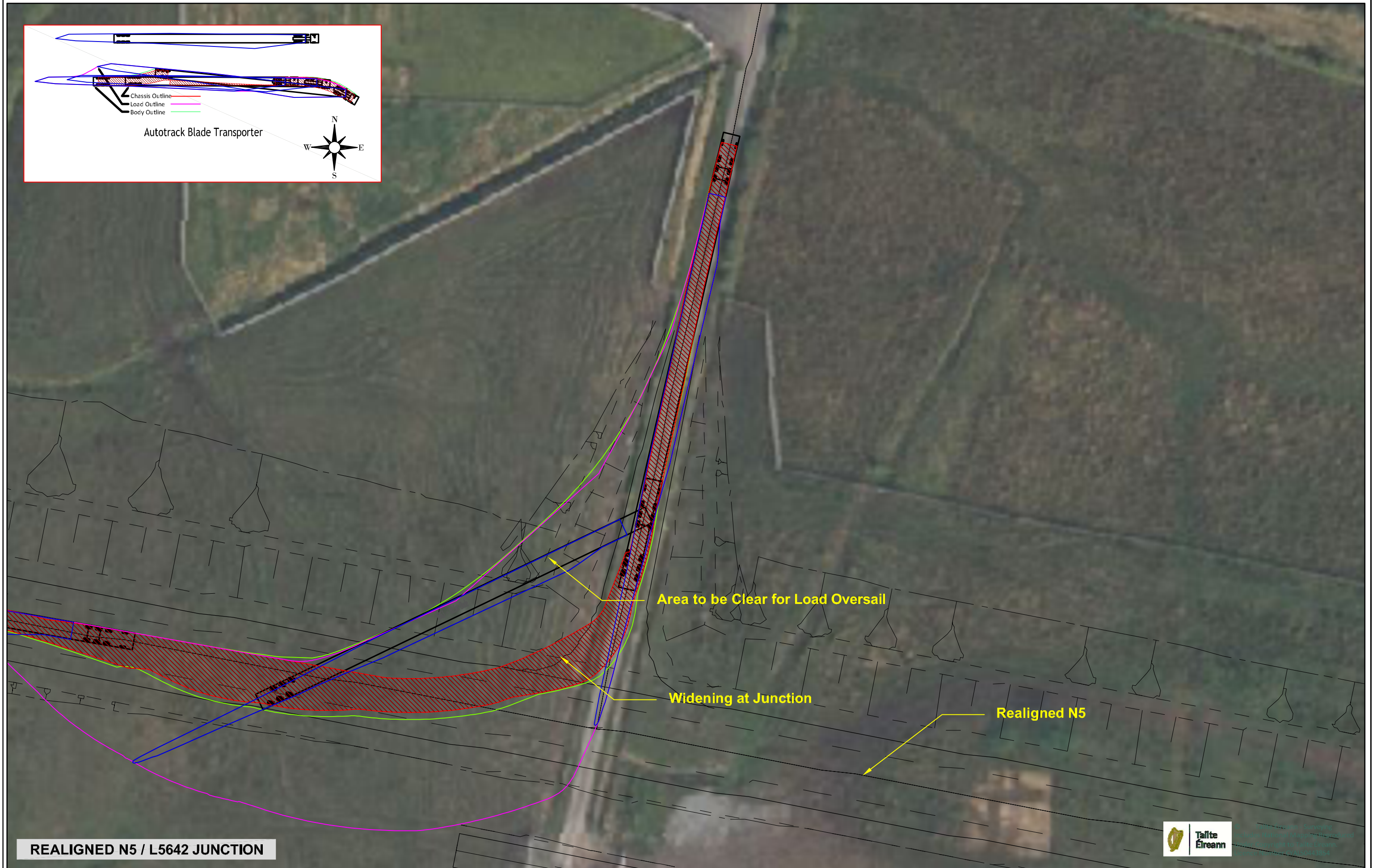
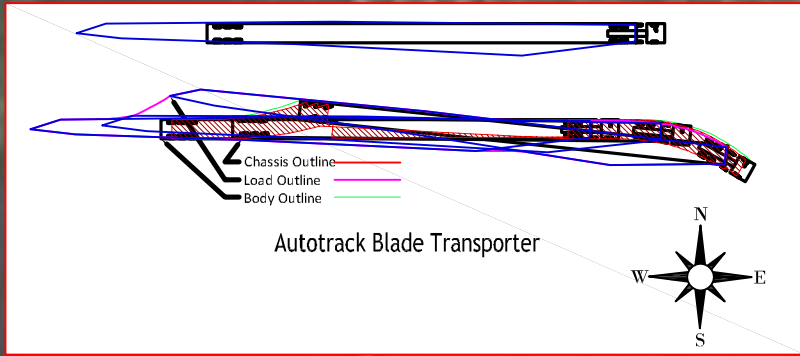
Rev.	Date	Amendments	D	C	A

Project
 CARRIGIN RENEWABLE ENERGY DEVELOPMENT

Title
 SWEPT PATH ANALYSIS FROM PORT OF GALWAY
 SITE ENTRANCE 1 & 1a FROM EXISTING N5 & L56402 (TURBINES T1 & T2)
 SHEET 10 of 14

Issue Details	
Surveyed: OSI	Information
Drawn: JD	Approval
Checked: BC	Tender
Approved: JOD	Construction
Scale: 1:500 (A3)	Record

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Drawing Number: 6575-JOD-DR-C-200-10		
Job Ref. 6575	Date 09/12/25	Rev. P01.1



REALIGNED N5 / L5642 JUNCTION



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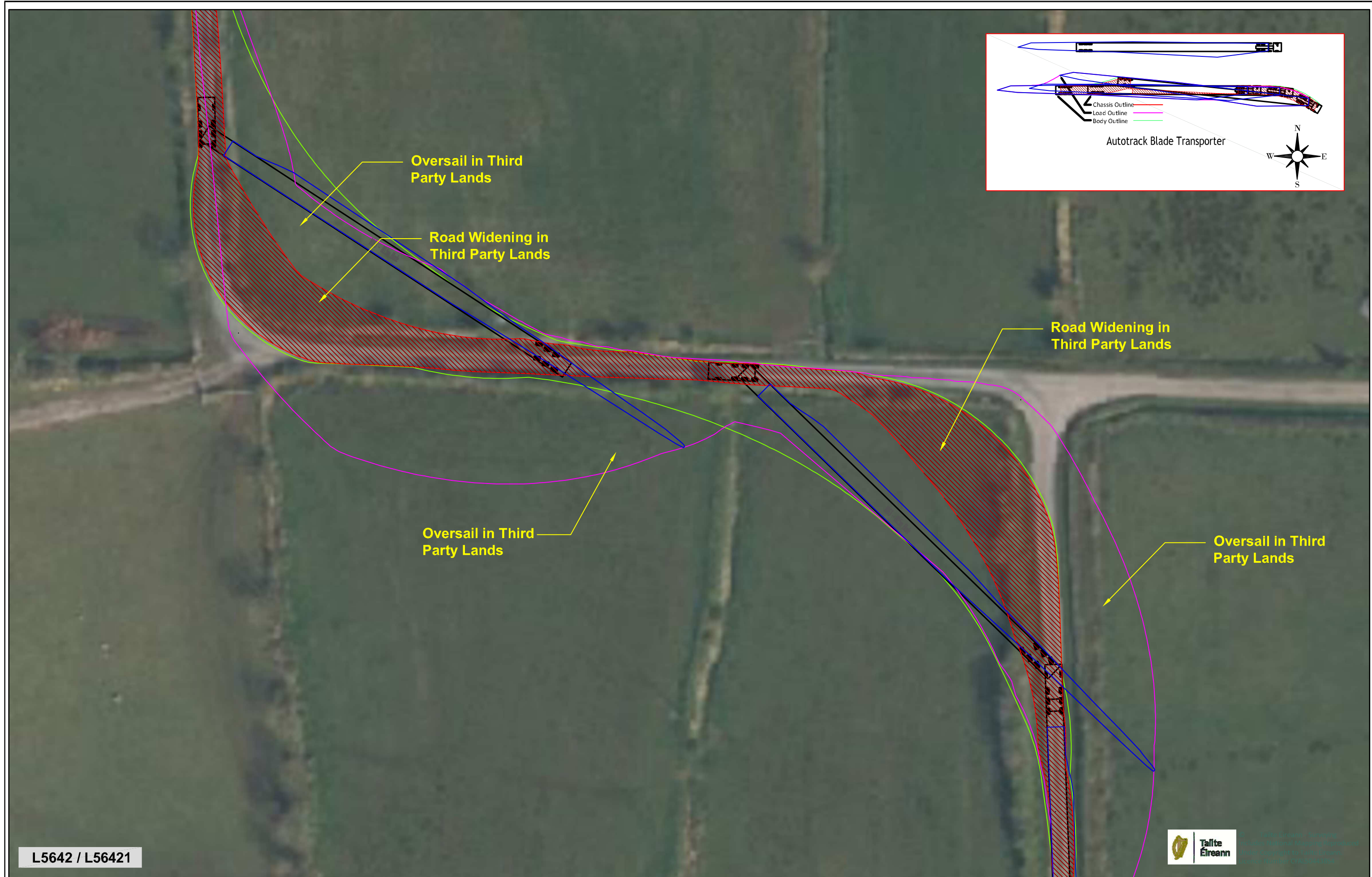
Rev.	Date	Amendments	D	C	A

Project
CARRIGIN RENEWABLE ENERGY DEVELOPMENT

Title
SWEPT PATH ANALYSIS FROM PORT OF GALWAY
REALIGNED N5 L5642 JUNCTION (TURBINES T3 to T11)
SHEET 11 of 14

Issue Details	
Surveyed: OSI	Information
Drawn: JD	Approval
Checked: BC	Tender
Approved: JOD	Construction
Scale: 1:500 (A3)	Record

Office Use Only		
Drawing Number:		X
6575-JOD-DR-C-200-11		
Job Ref.	Date.	Rev.
6575	09/12/25	P01.1



L5642 / L56421



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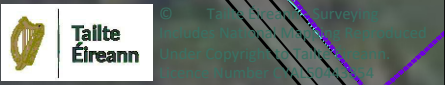
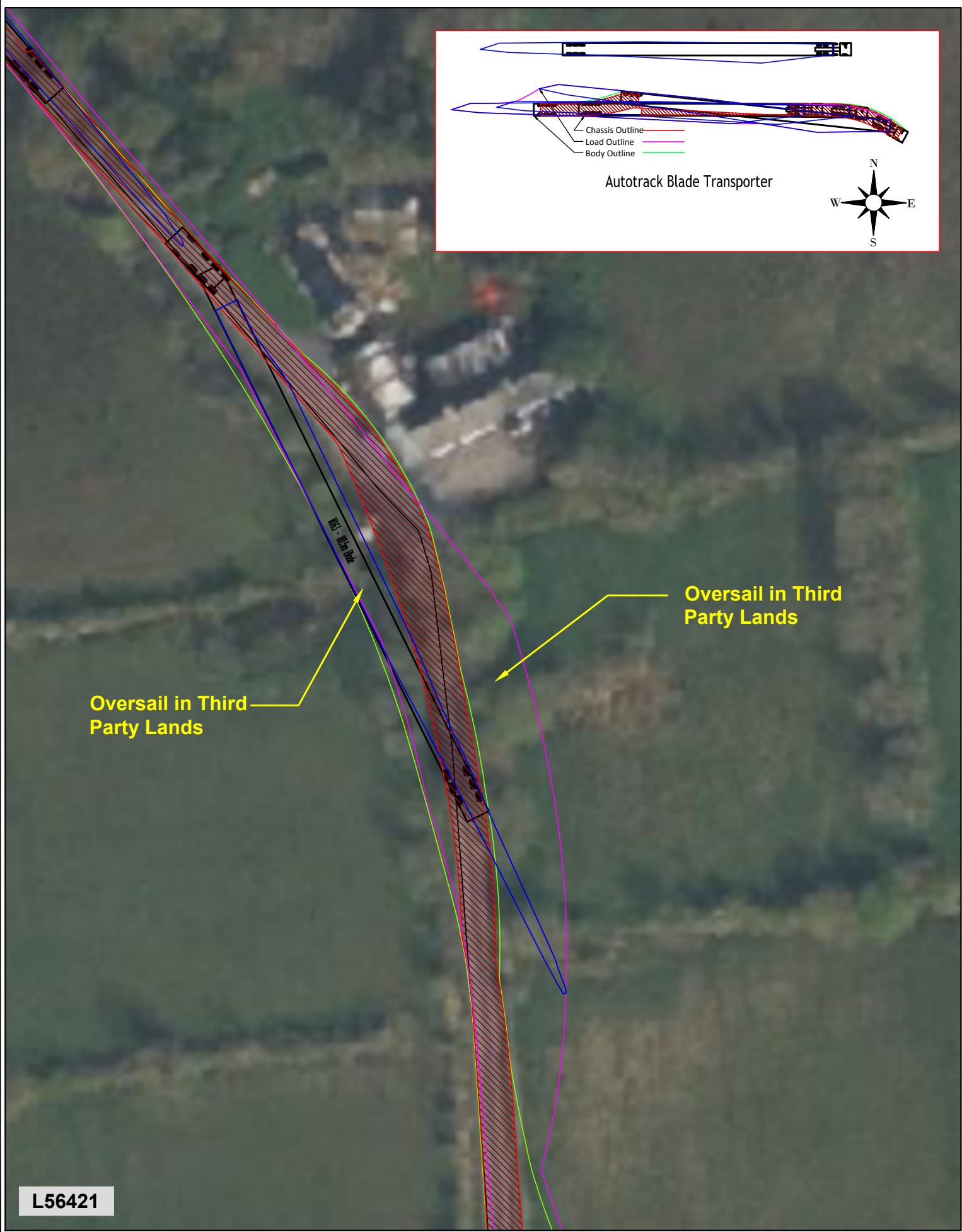
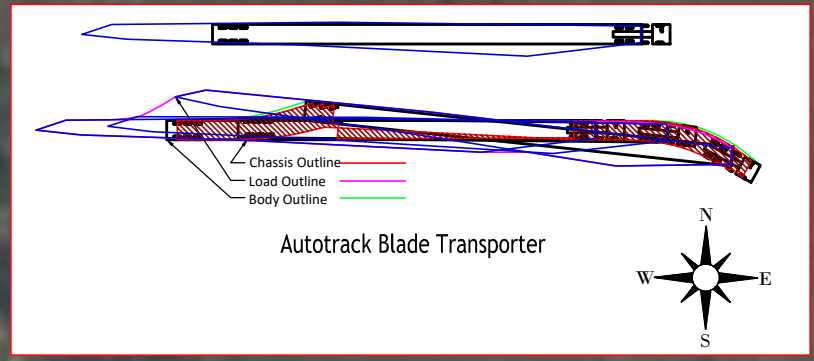
Rev.	Date	Amendments	D	C	A

Project
 CARRIGIN RENEWABLE ENERGY DEVELOPMENT

Title
 SWEEP PATH ANALYSIS FROM PORT OF GALWAY
 L5642 / L56421 (TURBINES T3 to T11)
 SHEET 12 of 14

Issue Details	
Surveyed: OSI	Information
Drawn: JD	Approval
Checked: BC	Tender
Approved: JOD	Construction
Scale: 1:500 (A3)	Record

Office Use Only		
Drawing Number:		6575-JOD-DR-C-200-12
Job Ref.	Date.	Rev.
6575	09/12/25	P01.1



L56421

Site Entrance 3



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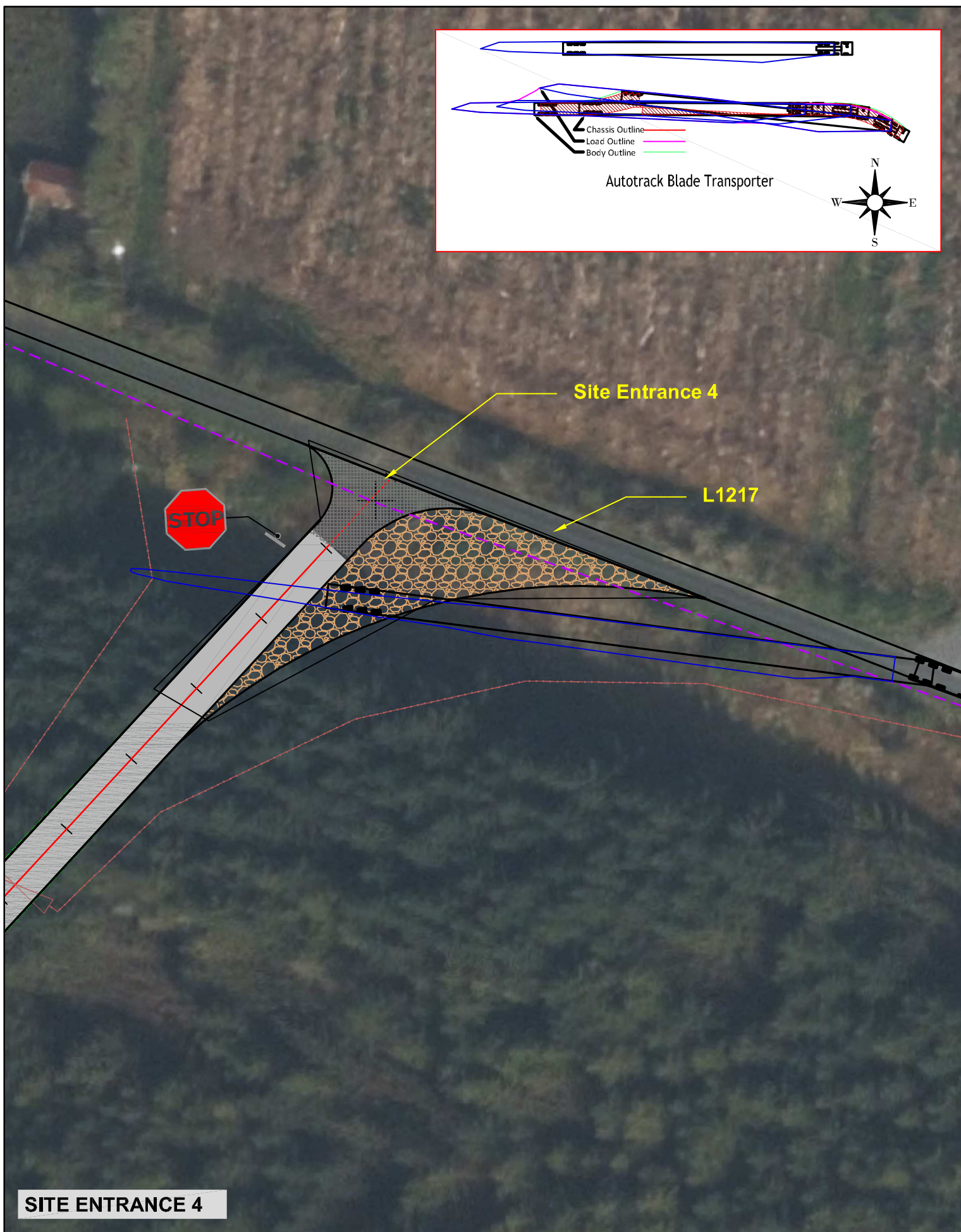
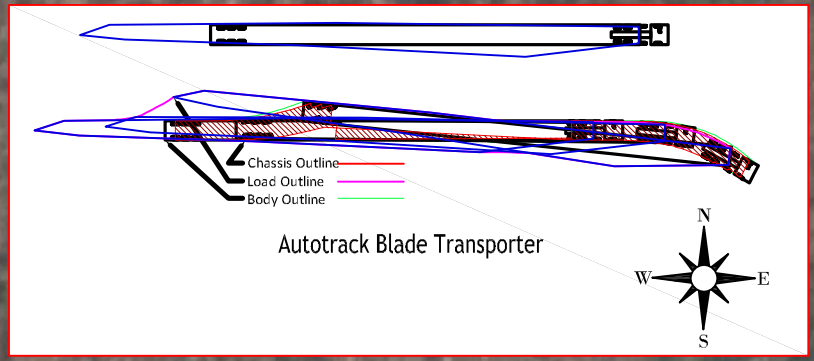
Rev.	Date	Amendments	D	C	A

Project
 CARRIGIN RENEWABLE ENERGY DEVELOPMENT

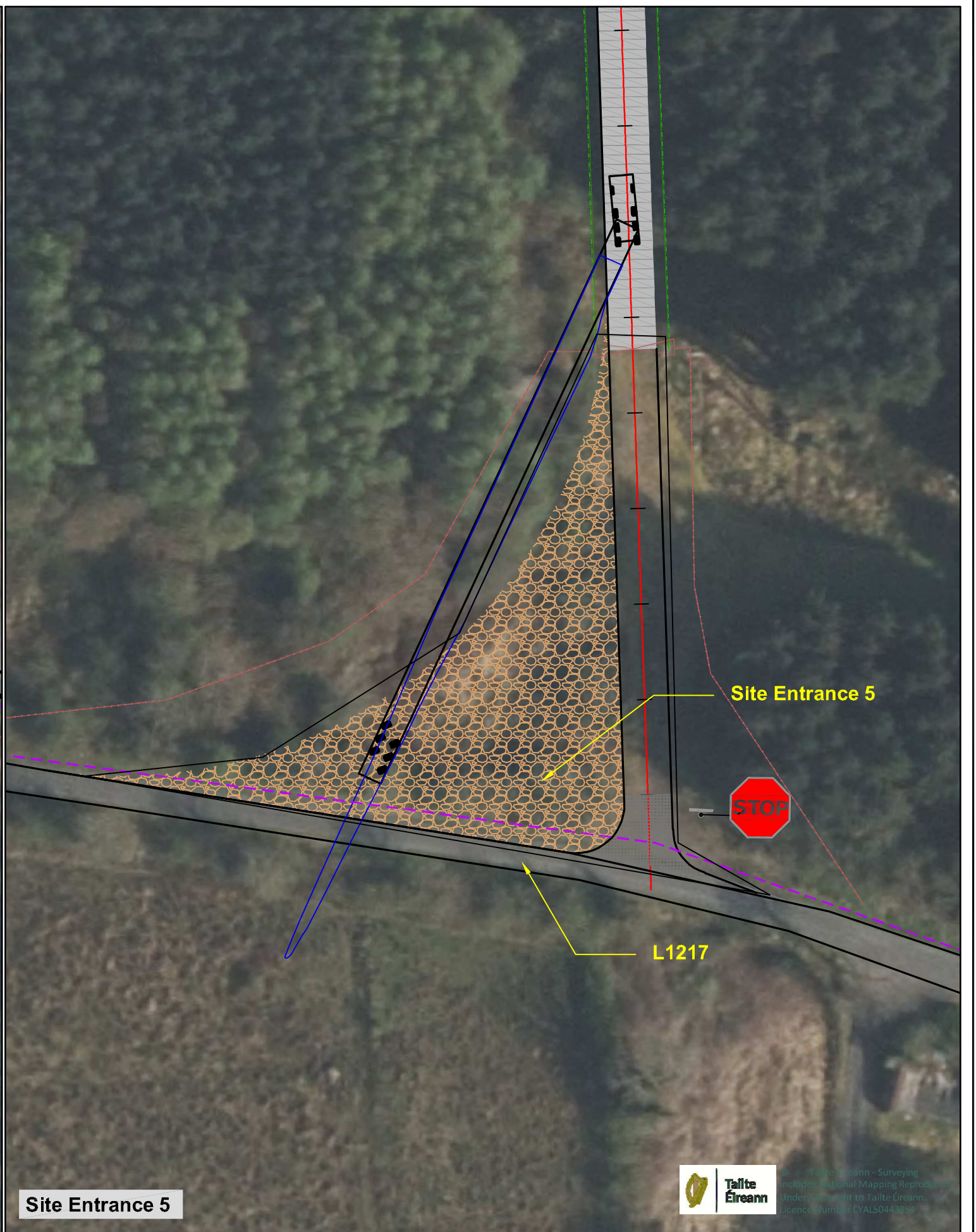
Title
 SWEPT PATH ANALYSIS FROM PORT OF GALWAY
 L56421 & SITE ENTRANCE 4 (TURBINES T3 to T11)
 SHEET 13 of 14

Issue Details	
Surveyed: OSI	Information
Drawn: JD	Approval
Checked: BC	Tender
Approved: JOD	Construction
Scale: 1:500 (A3)	Record

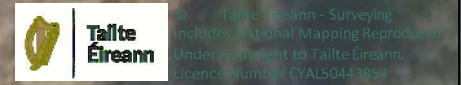
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Drawing Number: 6575-JOD-DR-C-200-13		
Job Ref. 6575	Date. 09/12/25	Rev. P01.1



SITE ENTRANCE 4



Site Entrance 5



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Project
 CARRIGIN RENEWABLE ENERGY DEVELOPMENT

Title
 SWEEP PATH ANALYSIS FROM PORT OF GALWAY
 SITE ENTRANCE 3 & 5 (TURBINES T3 to T11)
 SHEET 14 of 14

Issue Details	
Surveyed: OSI	Information
Drawn: JD	Approval
Checked: BC	Tender
Approved: JOD	Construction
Scale: 1:500 (A3)	Record

Office Use Only		
Drawing Number:		6575-JOD-DR-C-200-14
Job Ref.	Date	Rev.
6575	09/12/25	P01.1