

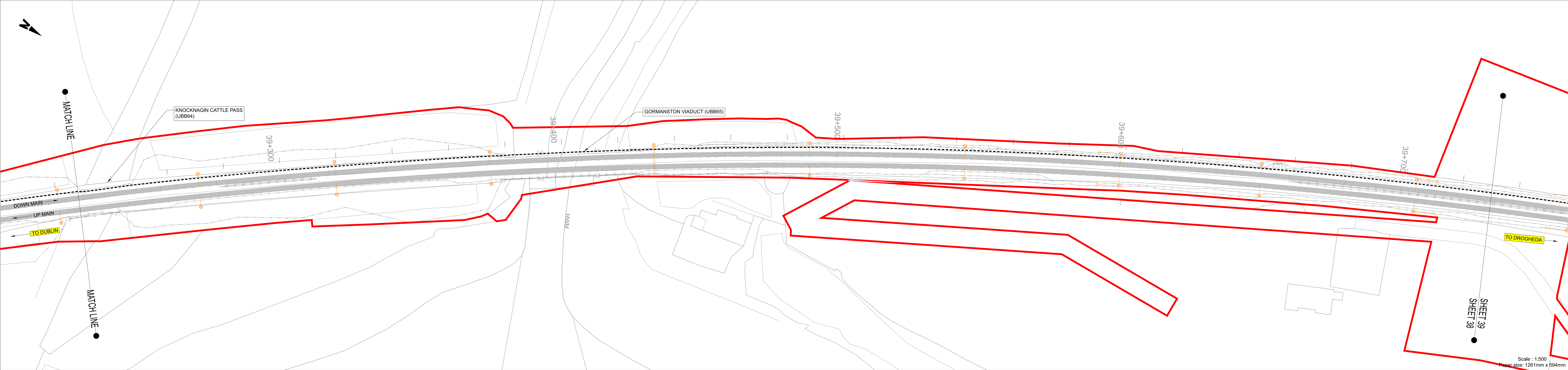
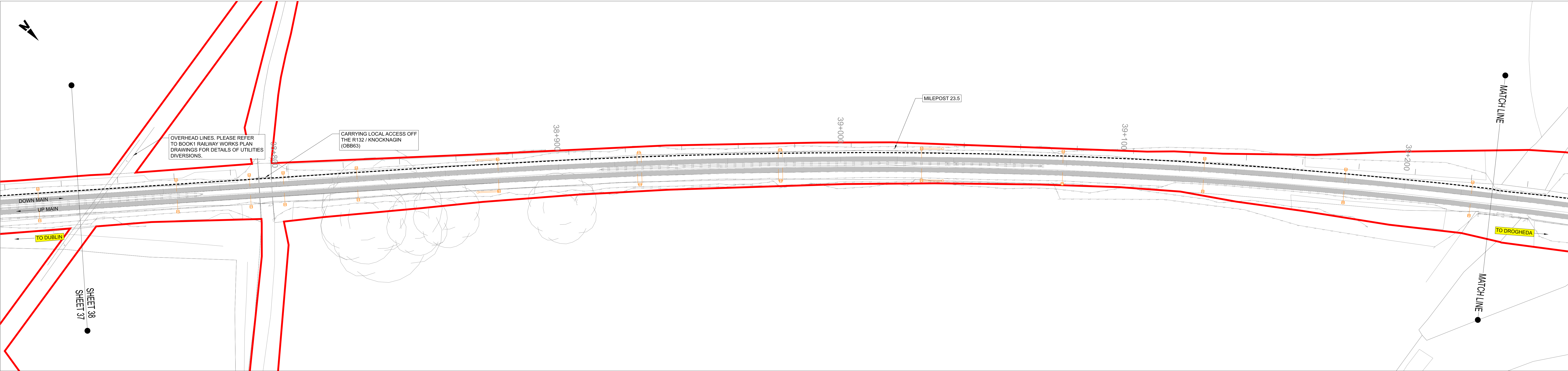
.....

**LINEAR WORKS**

**Zone D: South of Gormanston Station  
(Fingal border) to Louth/Meath  
border**

.....



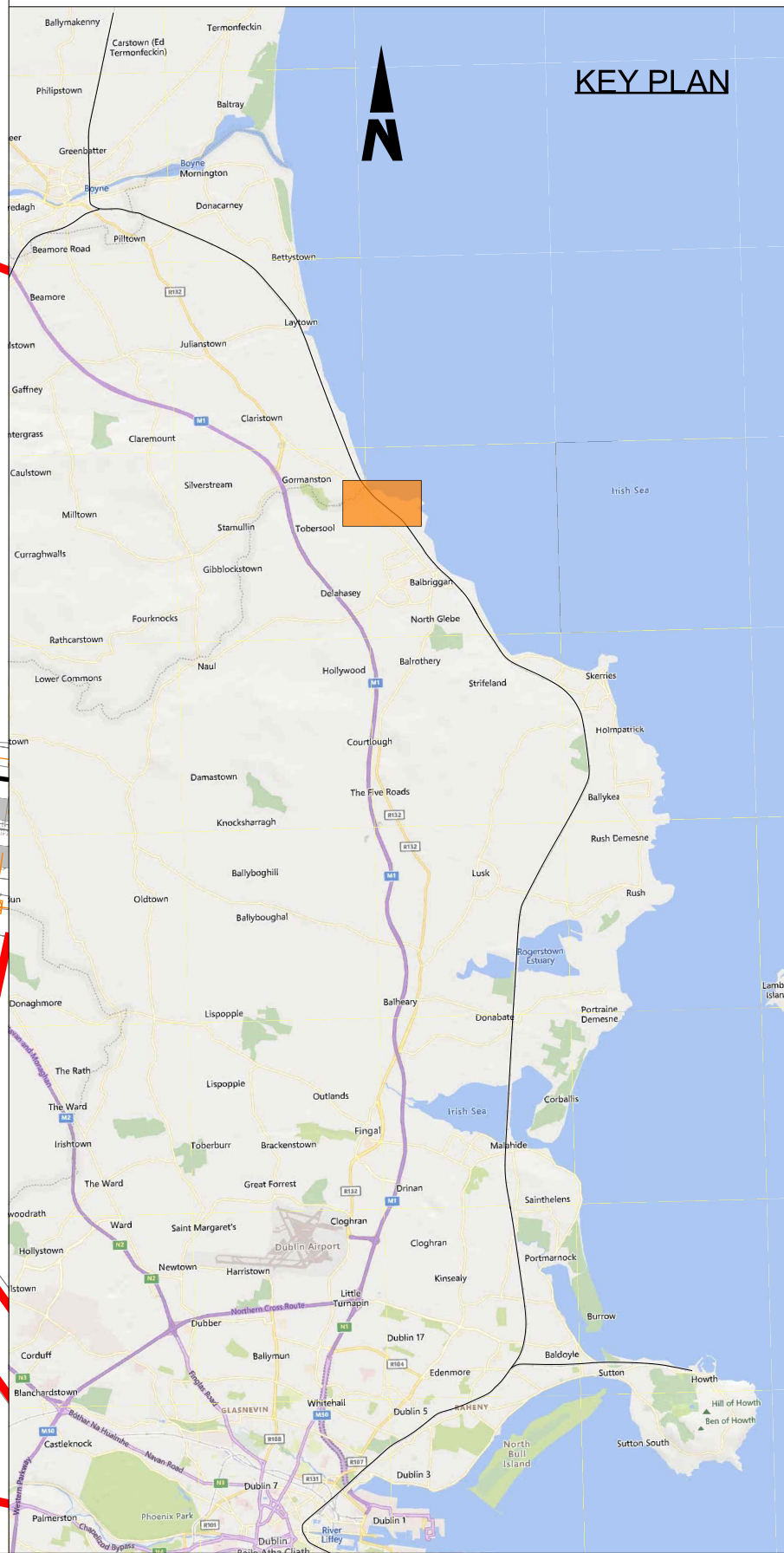



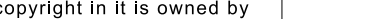




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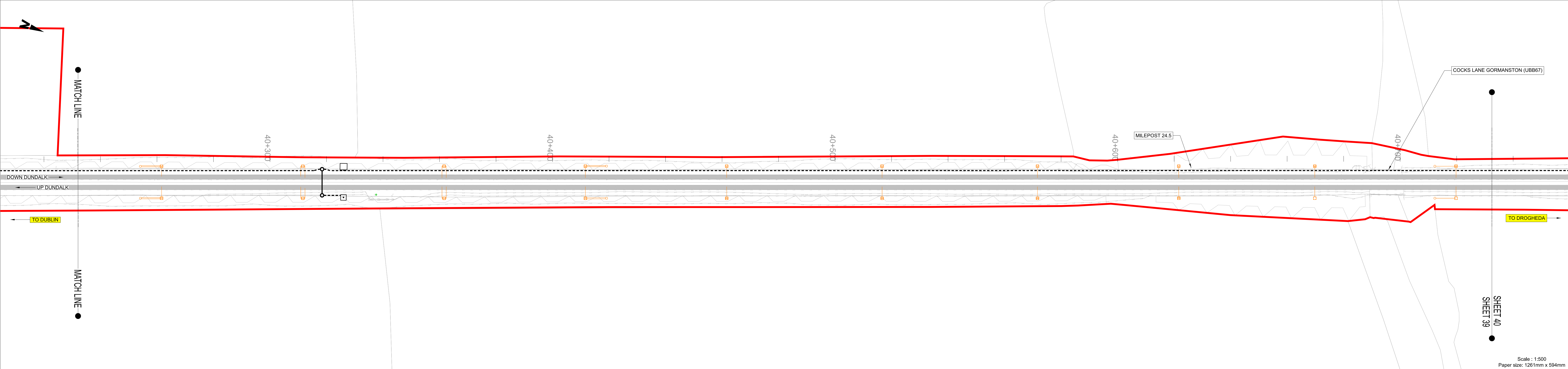
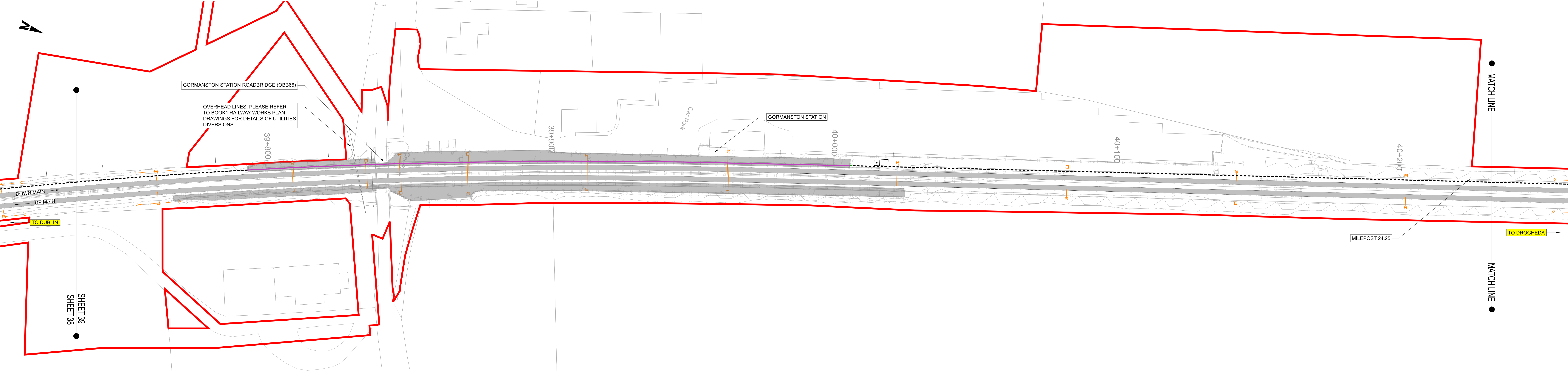
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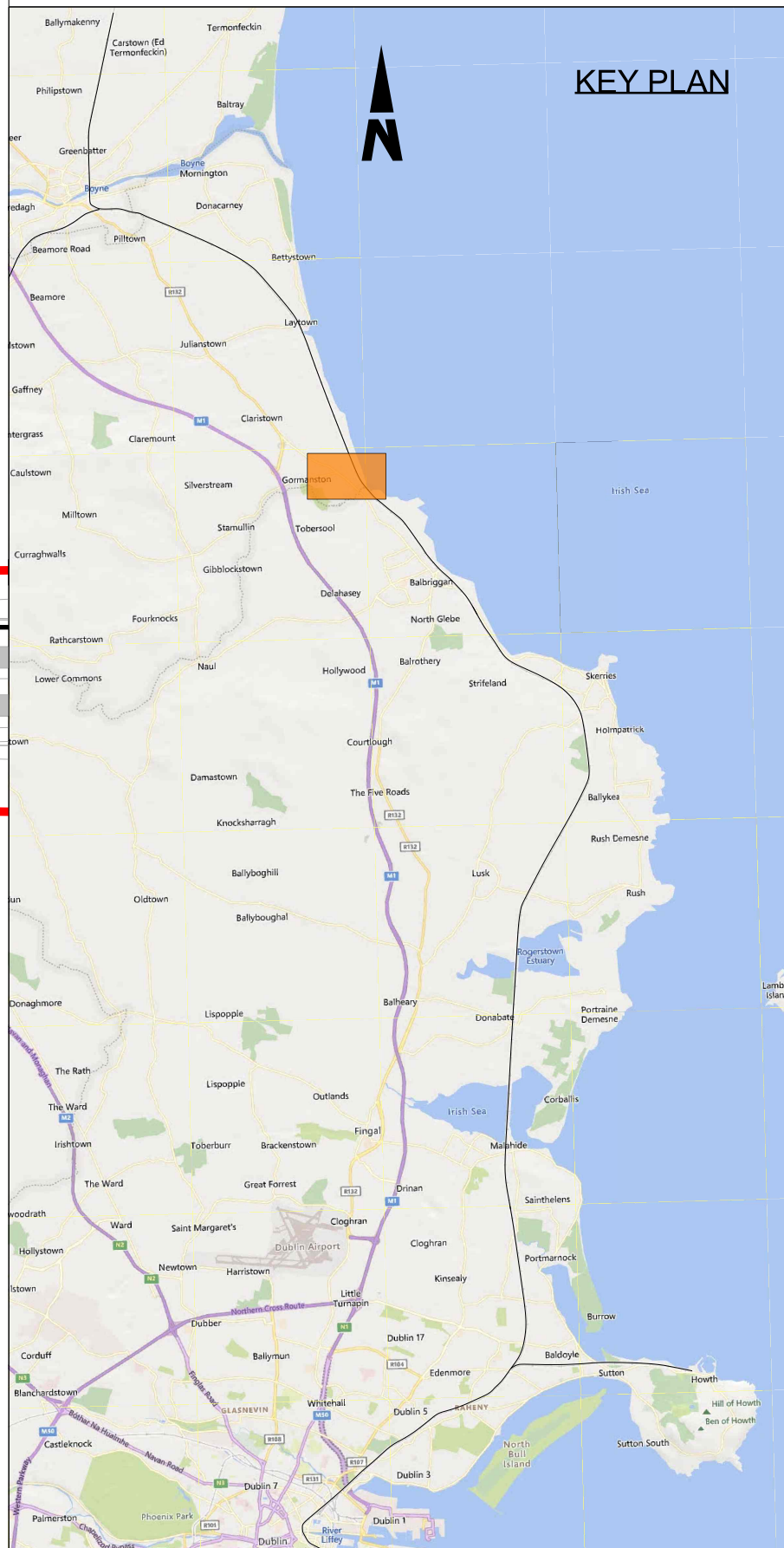


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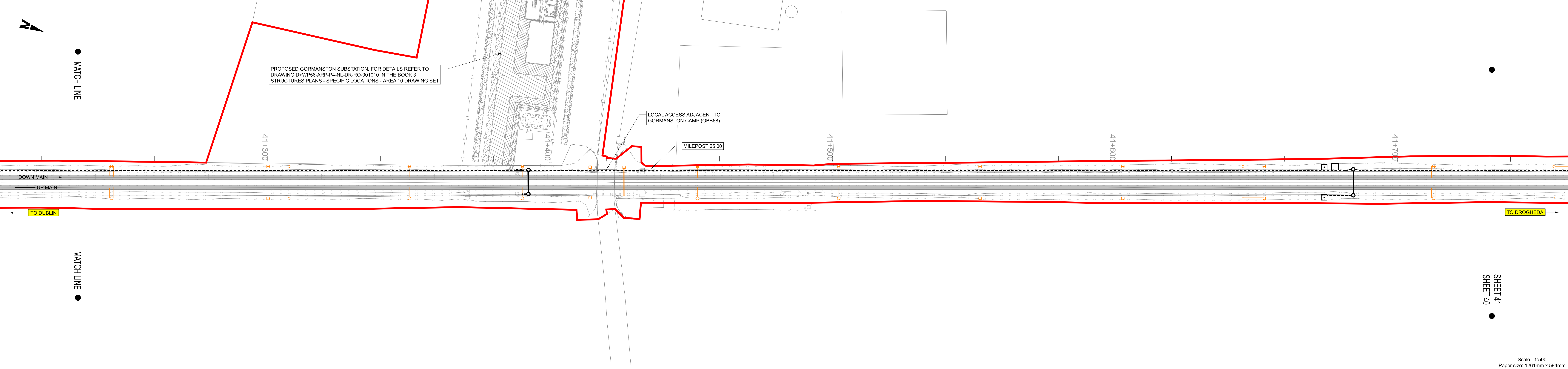
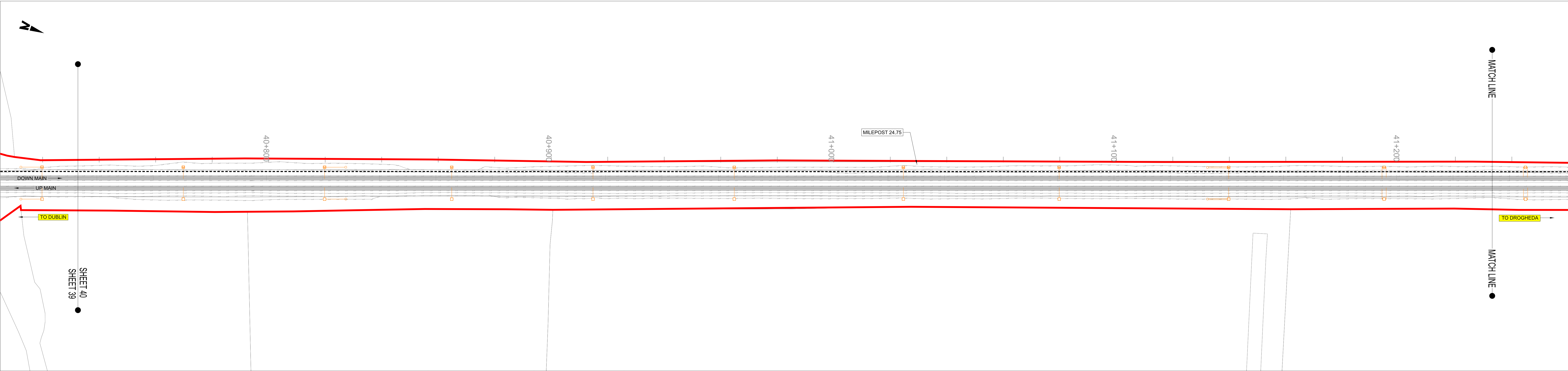


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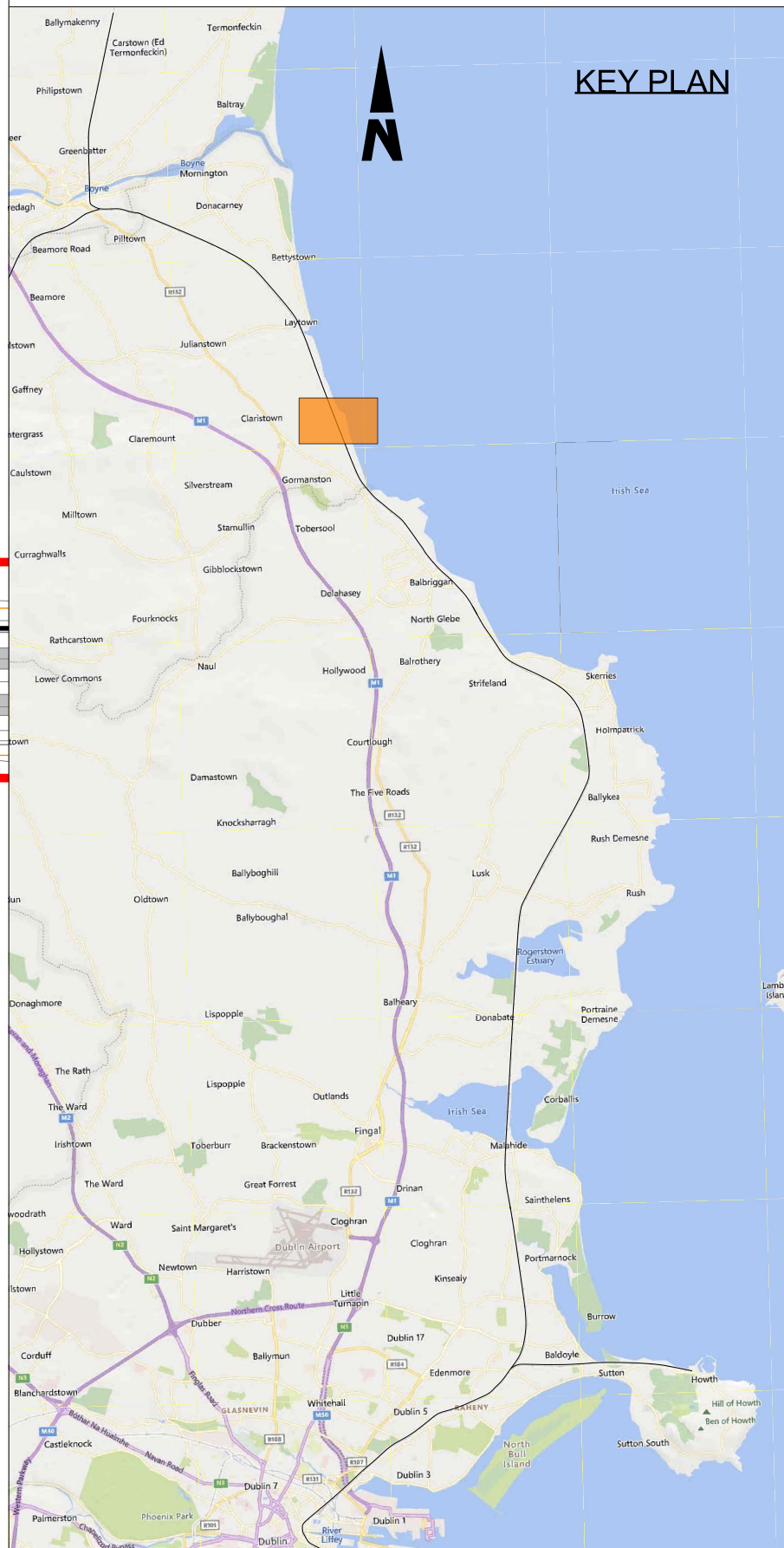


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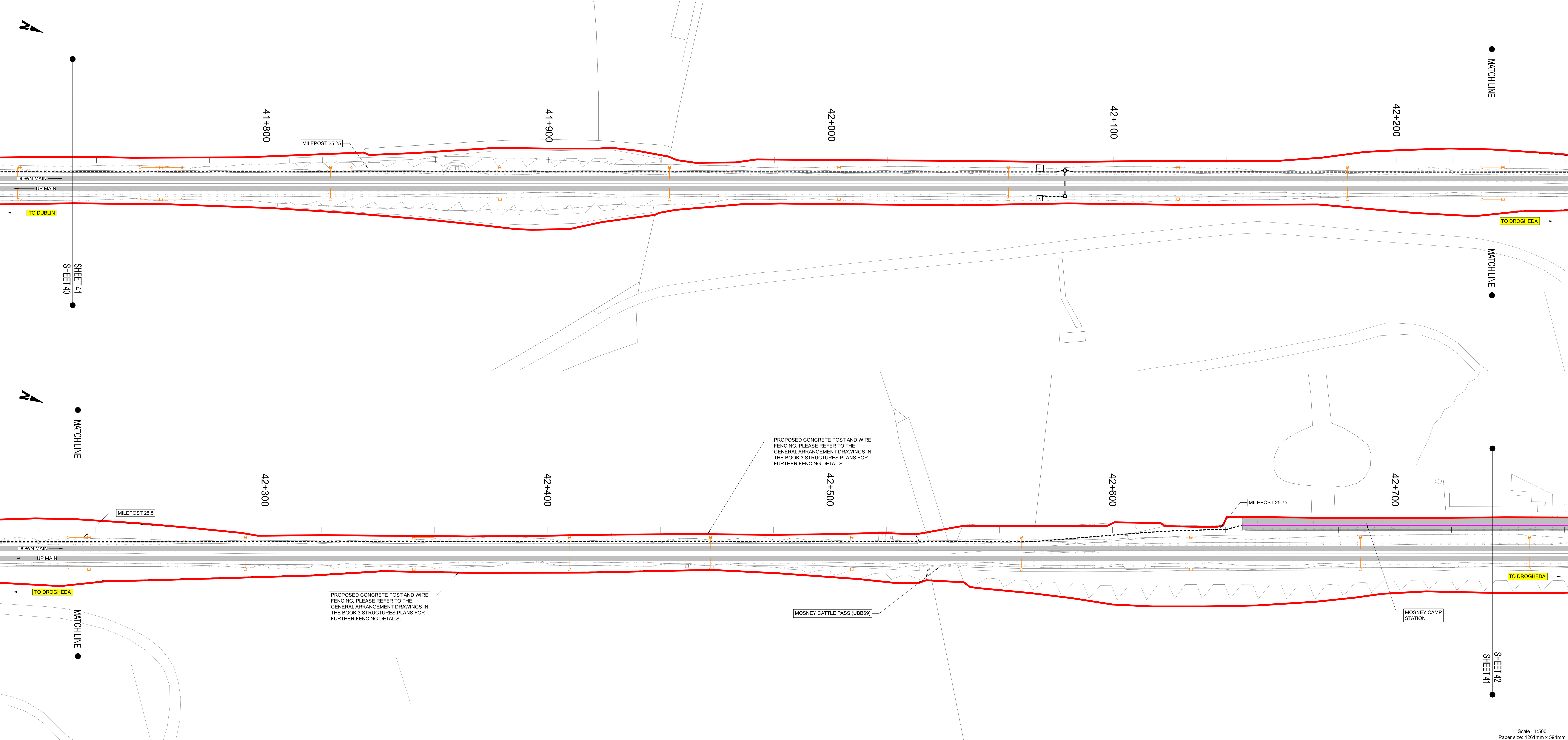


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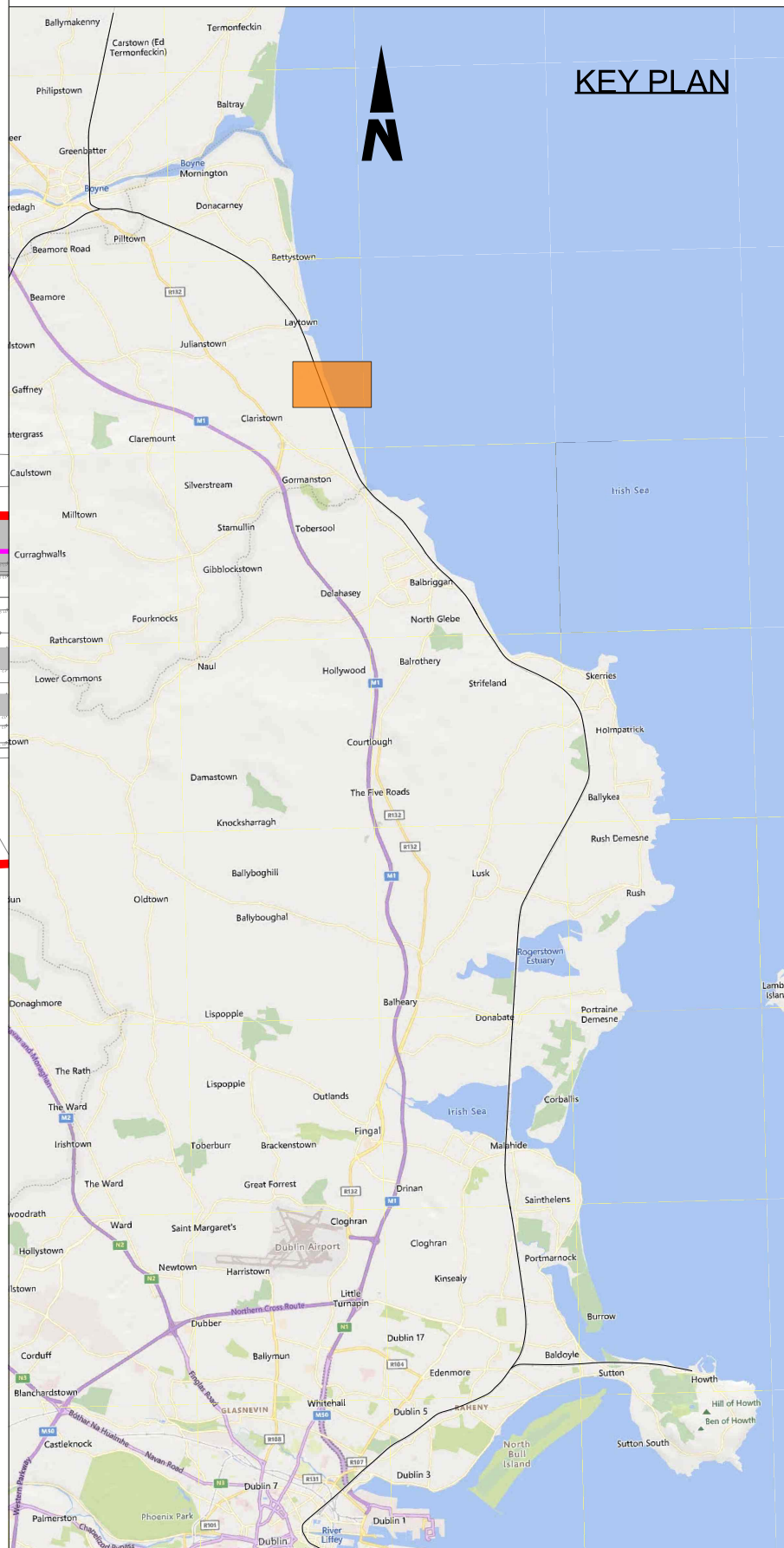


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Project Title  
**DART+ COASTAL NORTH**

Drawing Title  
LINEAR WORKS

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Client  
**Iarnród Éireann  
Irish Rail**

Date  
01/06/2023

Project Code  
D+WP56

Scale  
As shown

Originator Code  
ARP

Engineering Designer  
**ARUP**

Drawn  
AC

Checked  
EJ

Approved  
DB

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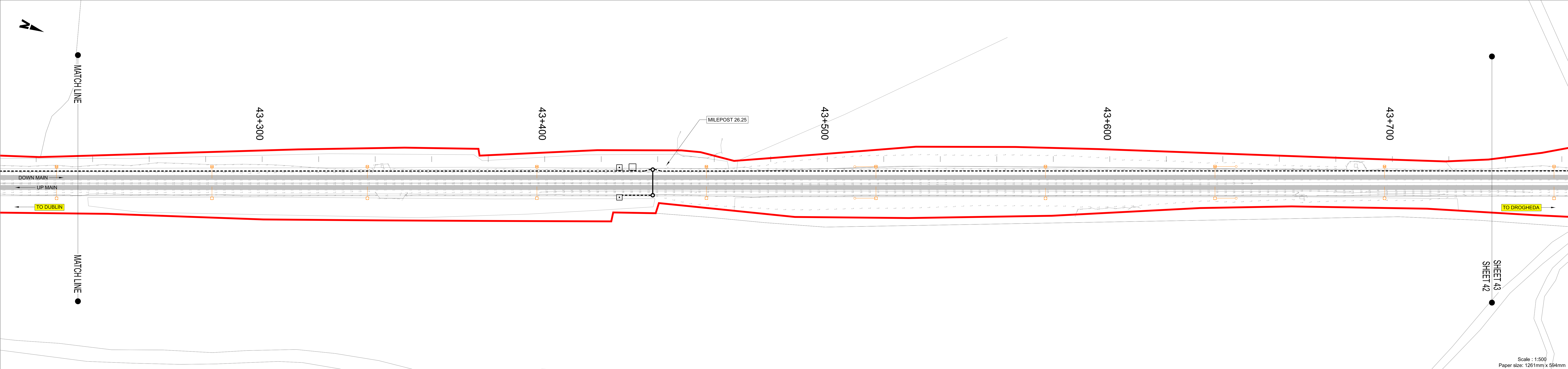
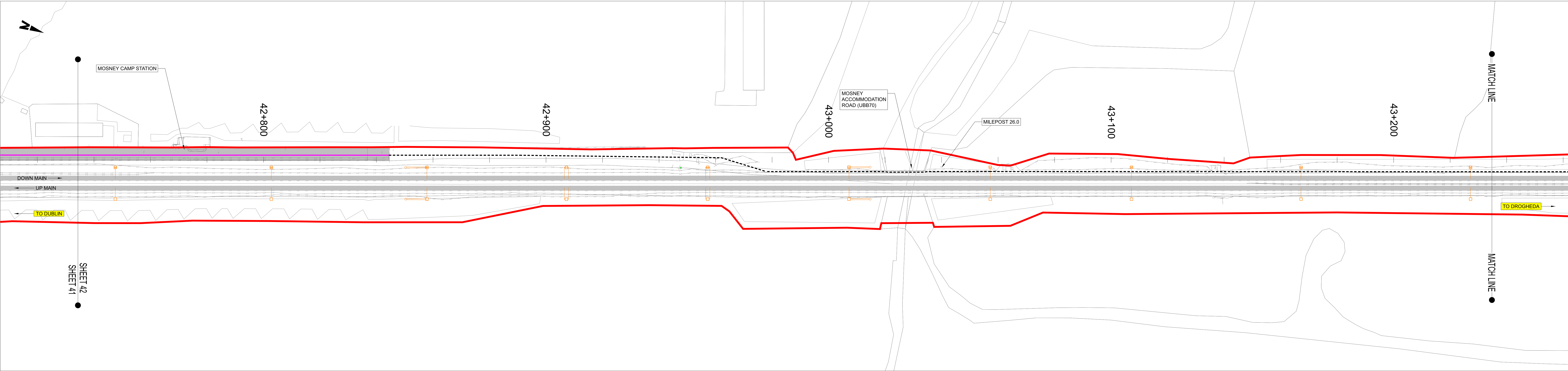
**DART+ Coastal North**

**NTA**  
National Transport Authority

**Tionascadail Éireann**  
Project Ireland  
**2040**

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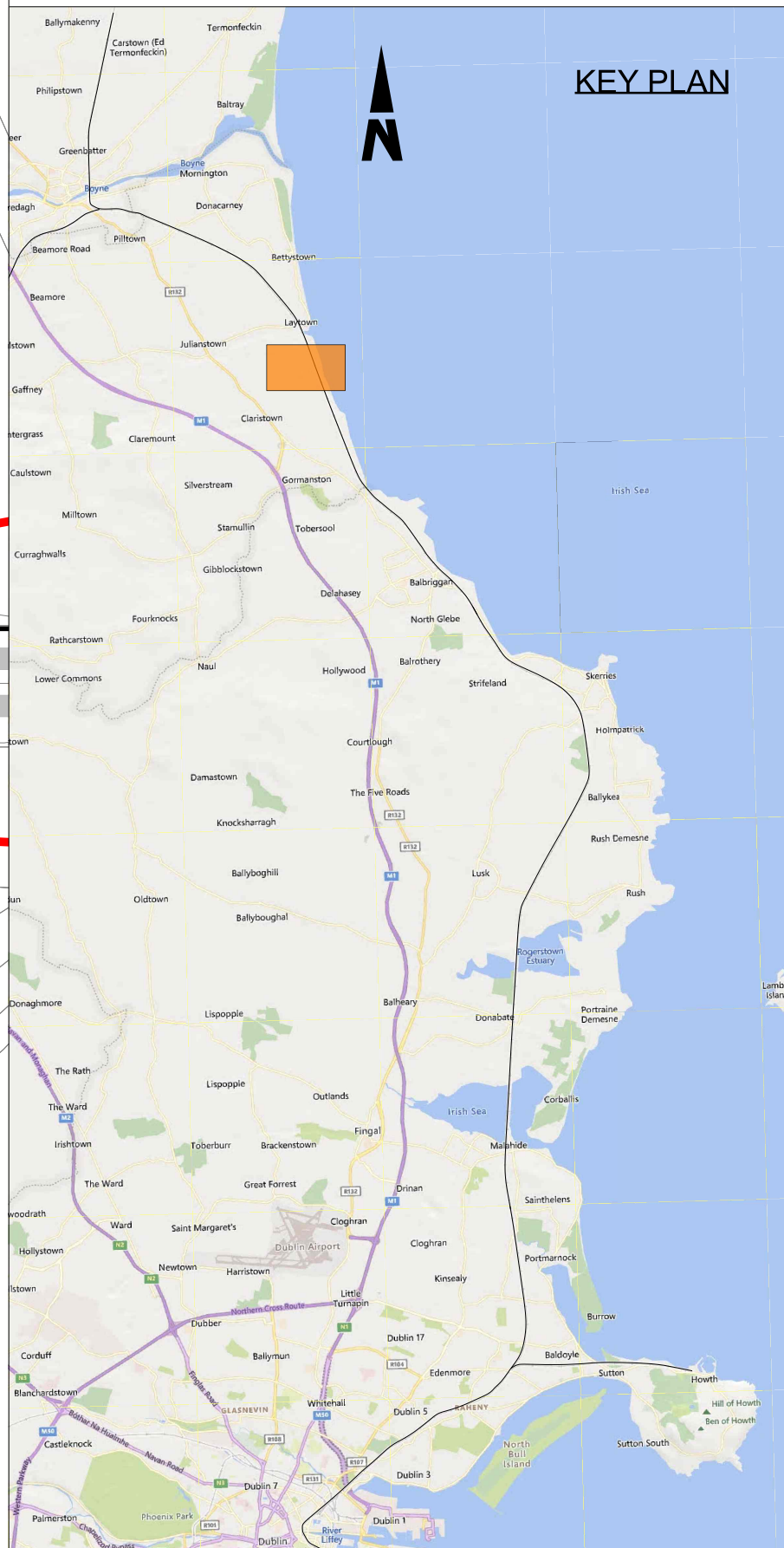


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- PROPOSED LOCATION CASE



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Rev	Date	Dm	Chk'd	App'd	Description
P01	12/04/2024	AC	EJ	DB	PLANNING ISSUE

larnród Éireann  
Irish Rail

Date: 01/06/2023

Project Code: D+WP56

Scale: As shown

Originator Code: ARP

Drawn: AC

Checked: EJ

Approved: DB

OMS Code: 280275-00

Client

Engineering Designer

Project Title

Drawing Title

DART+ COASTAL NORTH

LINEAR WORKS

Drawing File Name: D+WP56-ARP-P4-NL-DR-RO-100042

Sheet Number: 42 of 58

Status: S3

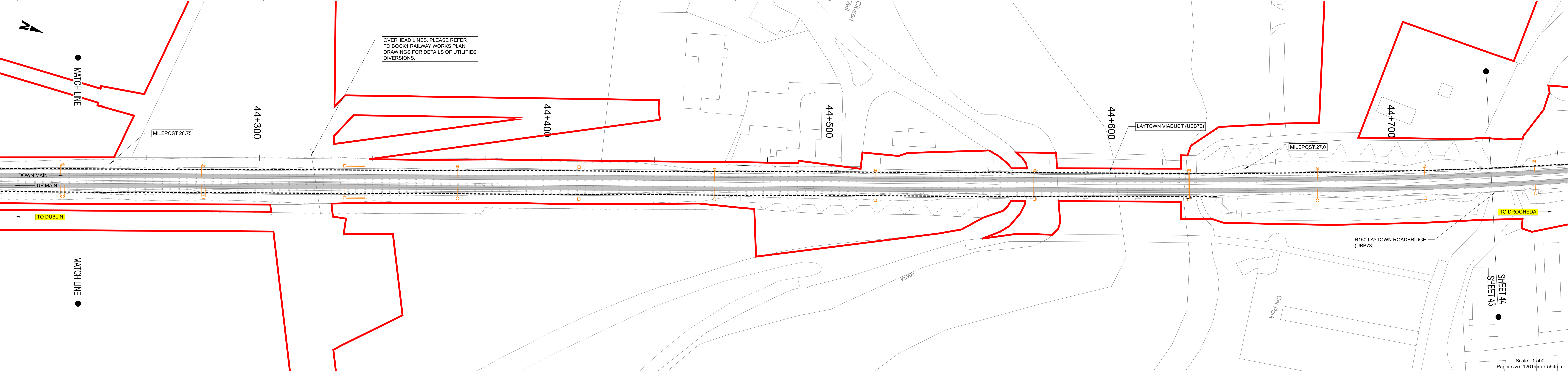
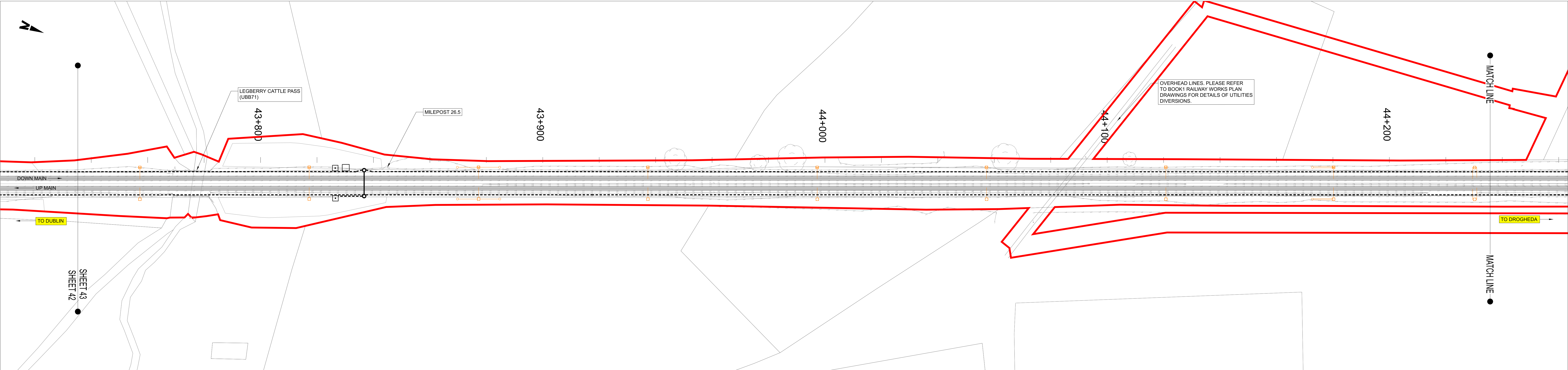
Rev: P01

Scale : 1:500

Paper size: 1261mm x 594mm

DO NOT SCALE USE FIGURED DIMENSIONS ONLY



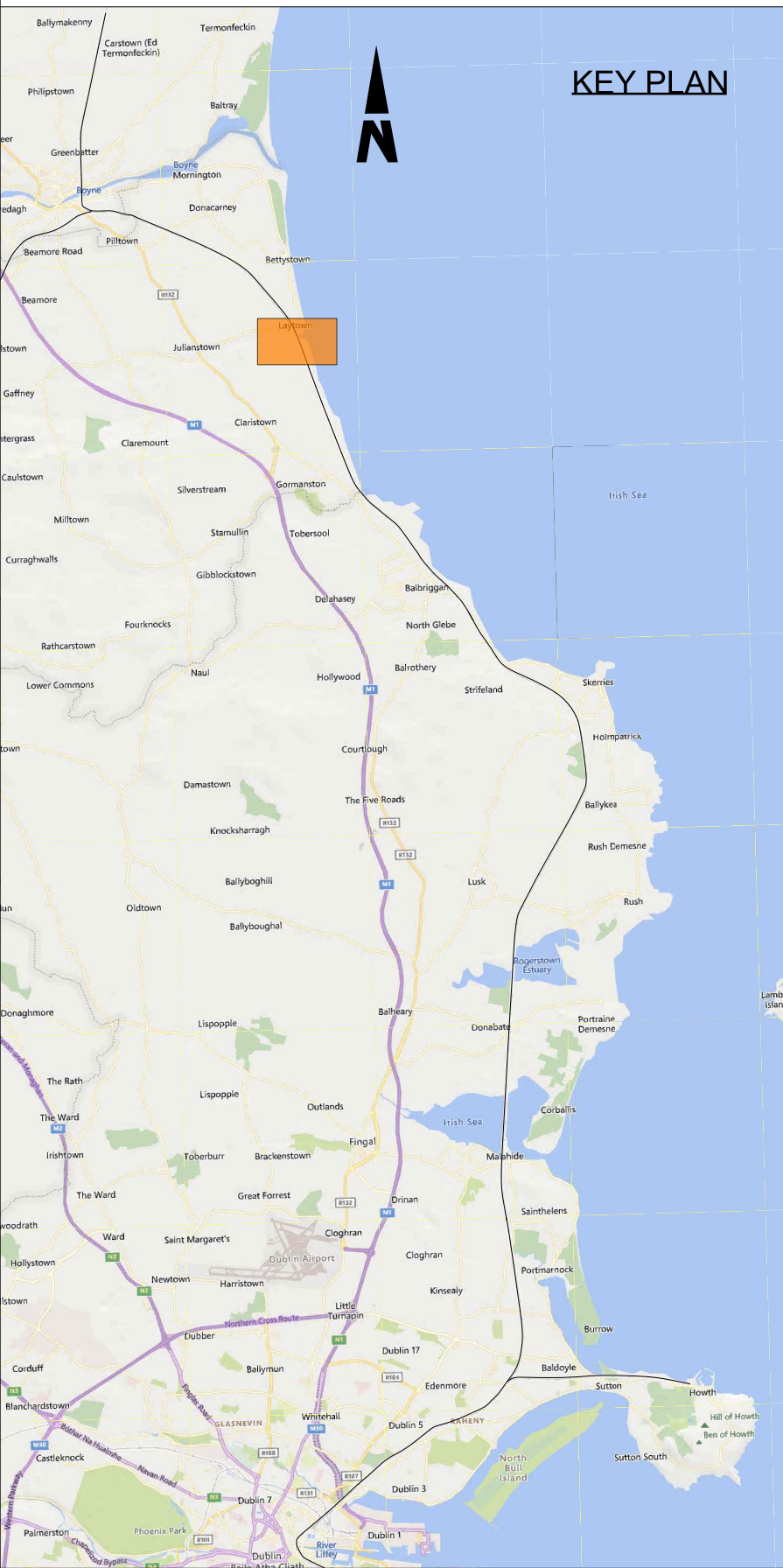








NOTES

1. DO NOT SCALE FROM THIS DRAWING.
2. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH THE OTHER DRAWINGS INCLUDED IN THIS SERIES.
3. LOCATION OF ALL BURIED SERVICES TO BE CONFIRMED PRIOR TO CONSTRUCTION.
3. ALL DIMENSIONS ARE IN METERS, UNLESS OTHERWISE STATED.
4. ALL CHAINAGES ARE IN KILOMETERS.
5. DRAWING TO BE PRINTED IN COLOUR.
6. ALL LEVELS ARE IN METERS ABOVE ORDNANCE DATUM (MOD) UNLESS OTHERWISE STATED.
7. THE DART+ COASTAL NORTH PROJECT IS POSITIONED ACCORDING TO THE IRISH TRANSVERSE MERCATOR (ITM) COORDINATE SYSTEM.
8. EXISTING TROUGHING TO BE REMOVED POST CONSTRUCTION OF PROPOSED TROUGHING.
9. SELECTED INFRASTRUCTURE INTERVENTIONS DRIVING THE LINESIDE CIVILS DESIGN SUCH AS SUBSTATIONS HAVE BEEN SHOWN FOR INFORMATION ON THESE LINEAR WORKS PLANS. FOR A FULL PICTURE OF ALL INTERVENTIONS ACROSS THE PROJECT, PLEASE REFER TO THE BOOK 1 RAILWAY WORKS PLANS.
10. OHLE STRUCTURES ARE SHOWN AT INDICATIVE LOCATIONS AT A SPACING OF TYPICALLY 40m TO 50m. OHLE WIRES WILL SPAN BETWEEN THE STRUCTURES.

LEGEND

- DEVELOPMENT BOUNDARY
- EXISTING ELEMENTS
- ELEMENTS TO BE REMOVED
- PROPOSED UNDER TRACK CROSSING (UTX)
- PROPOSED TROUGHING
- PROPOSED ELEVATED TROUGHING
- PROPOSED FENCING
- CABLE DUCTS IN PLATFORM
- PROPOSED OVERHEAD LINE EQUIPMENT
- TRACKWORK (EXISTING AND PROPOSED)
- PLATFORM MODIFICATIONS
- PROPOSED SIGNAL
- PROPOSED LOCATION CASE



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