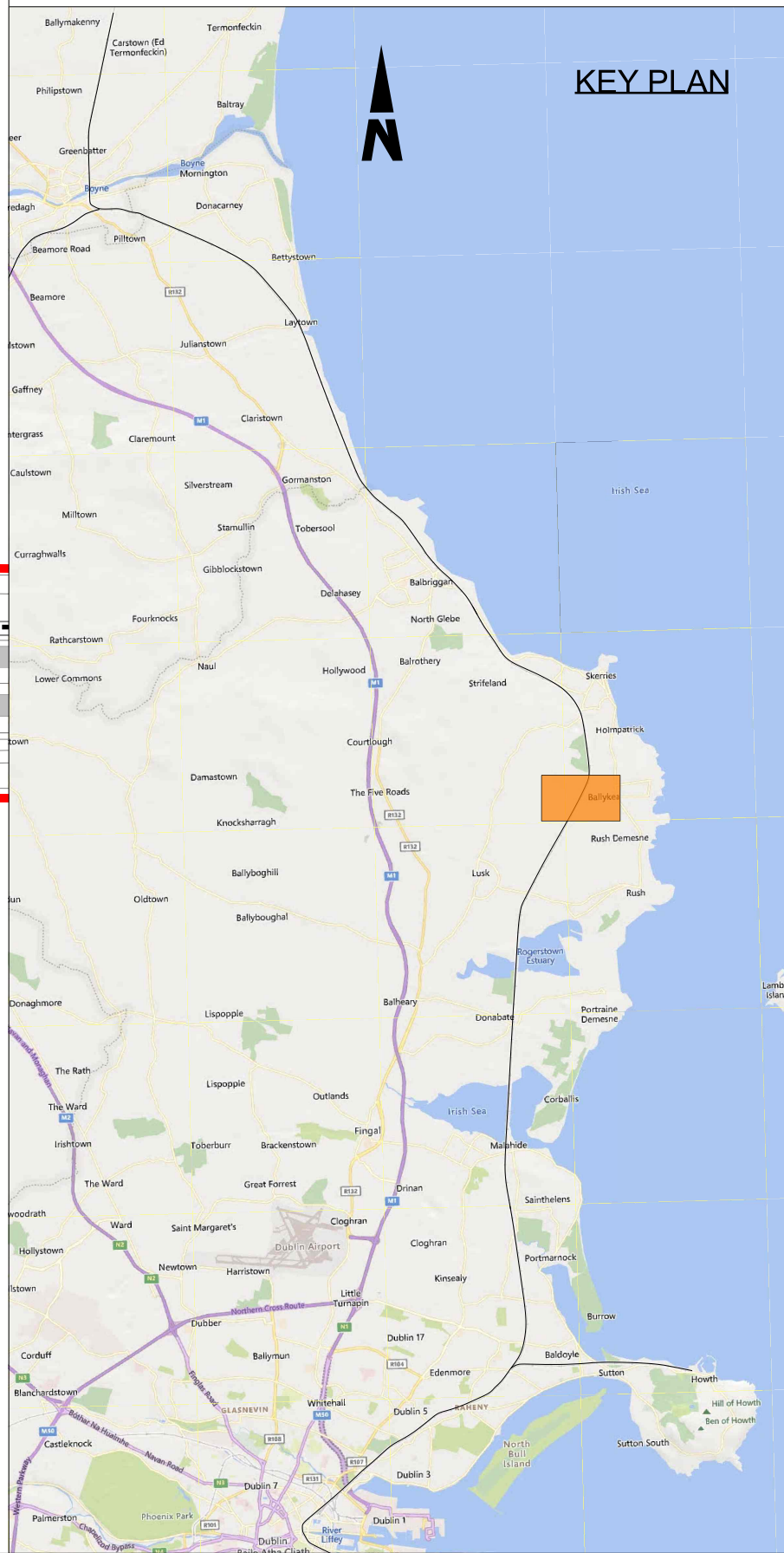


NOTES






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LEGEND

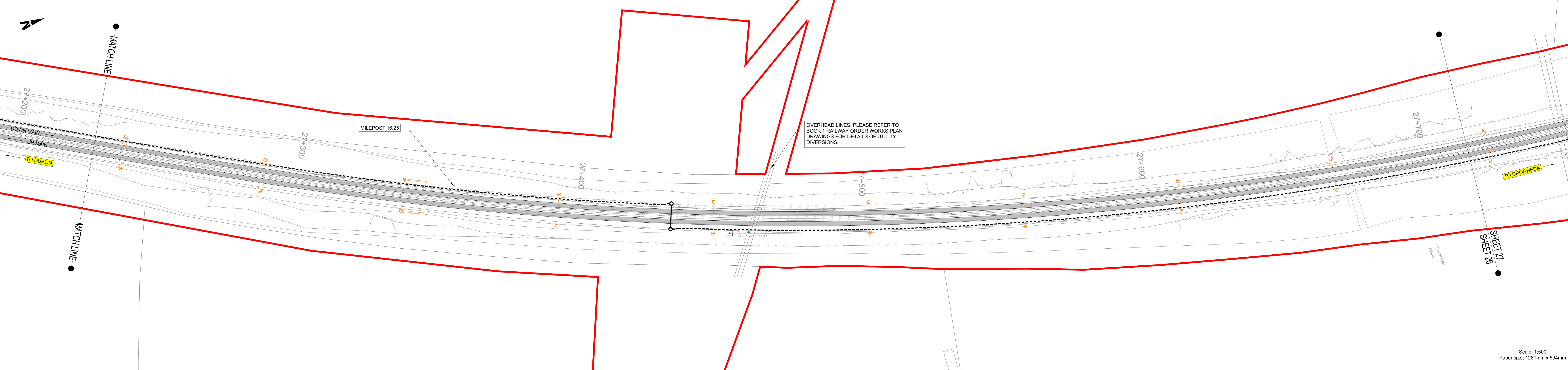
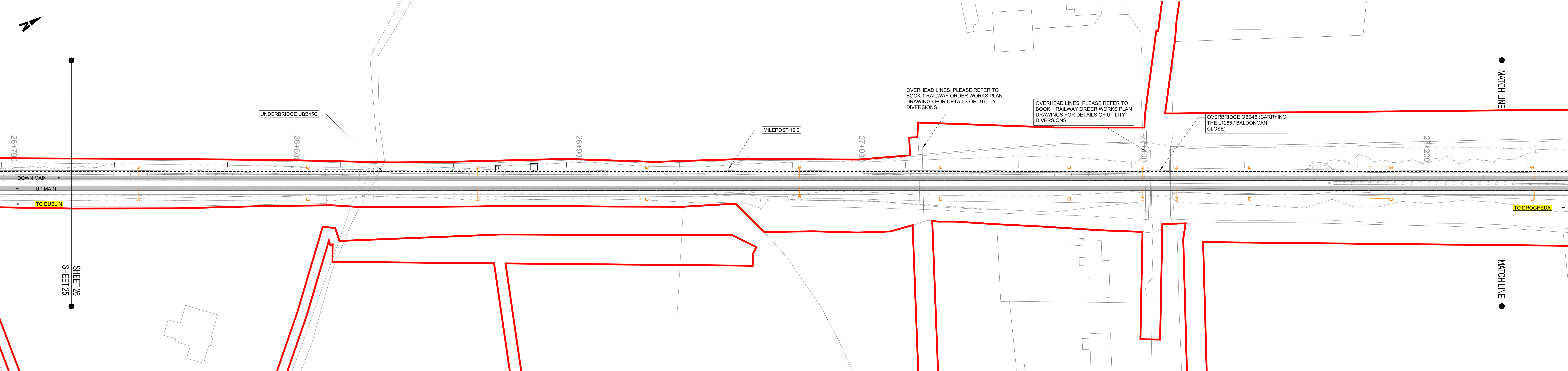
- DEVELOPMENT BOUNDARY
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- ELEMENTS TO BE REMOVED
- PROPOSED UNDER TRACK CROSSING (UTX)
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- - - PROPOSED FENCING
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- TRACKWORK (EXISTING AND PROPOSED)
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- ⊕ PROPOSED SIGNAL
- PROPOSED LOCATION CASE



Scale: 1:500
Paper size: 1261mm x 594mm

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DEVELOPMENT BOUNDARY

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EXISTING ELEMENTS

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ELEMENTS TO BE REMOVED

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PROPOSED UNDER TRACK CROSSING (UTX)

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PROPOSED TROUGHING

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PROPOSED ELEVATED TROUGHING

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PROPOSED FENCING

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CABLE DUCTS IN PLATFORM

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PROPOSED OVERHEAD LINE EQUIPMENT

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TRACKWORK (EXISTING AND PROPOSED)

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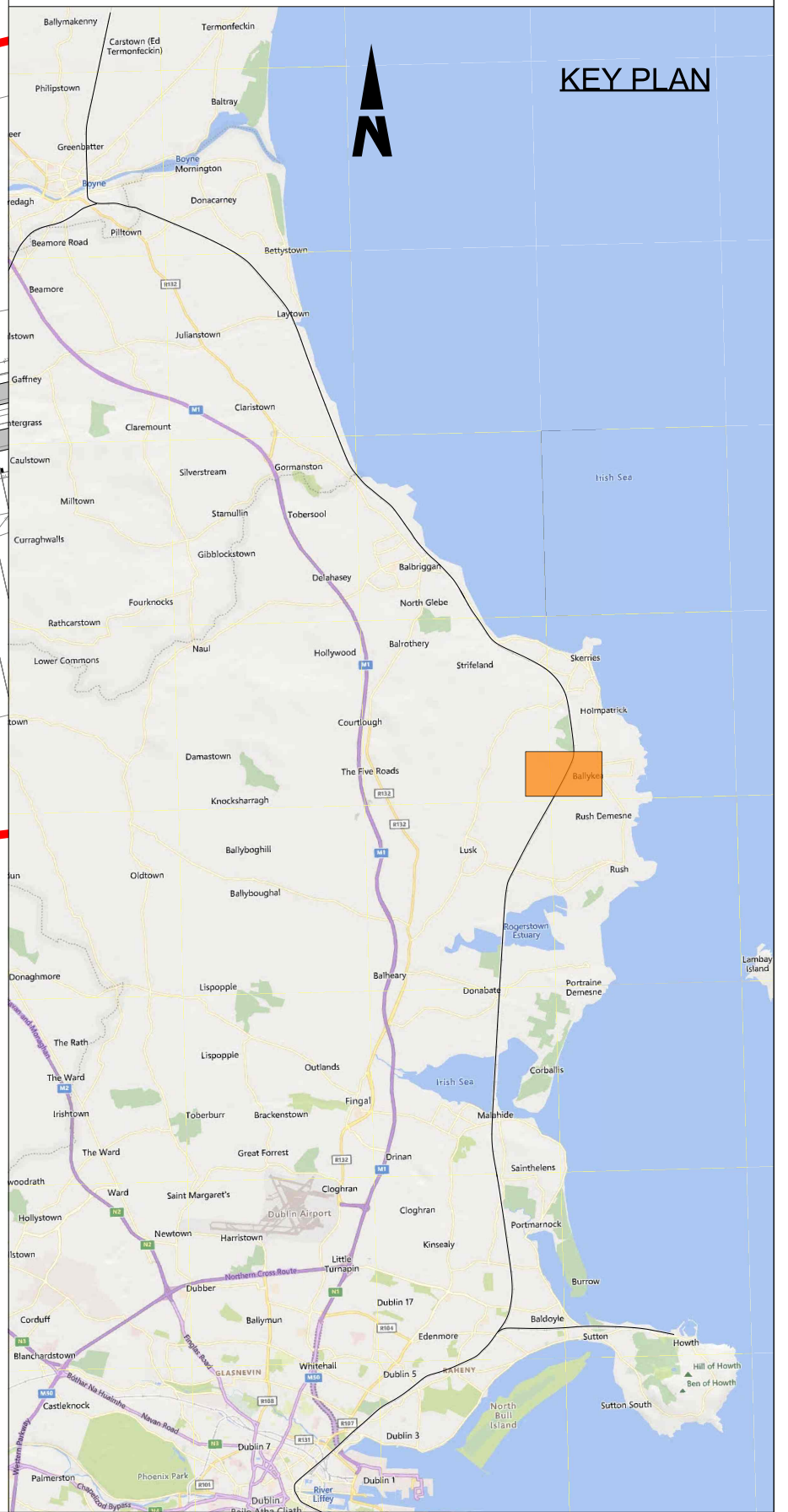
PLATFORM MODIFICATIONS

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PROPOSED SIGNAL

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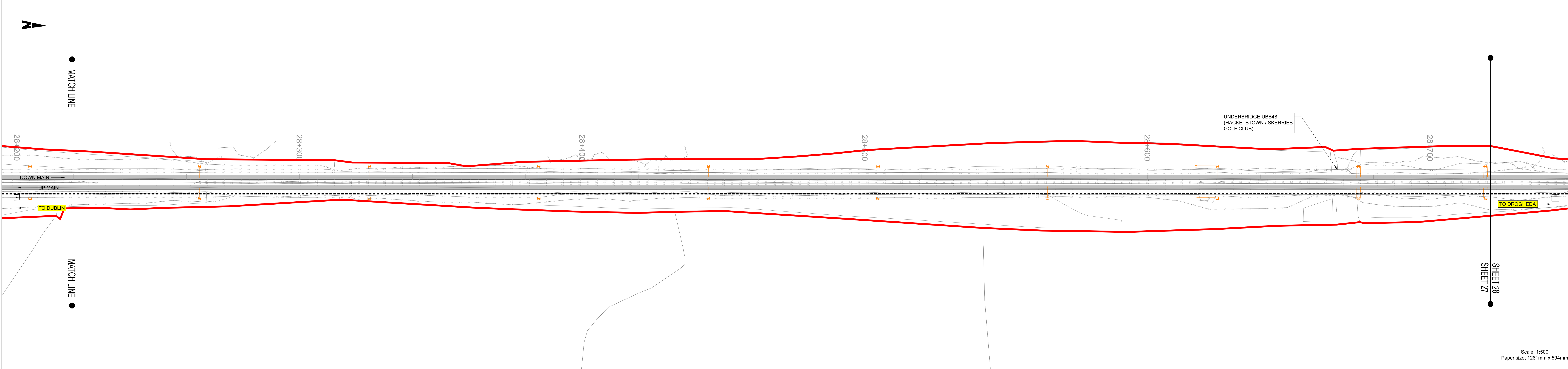
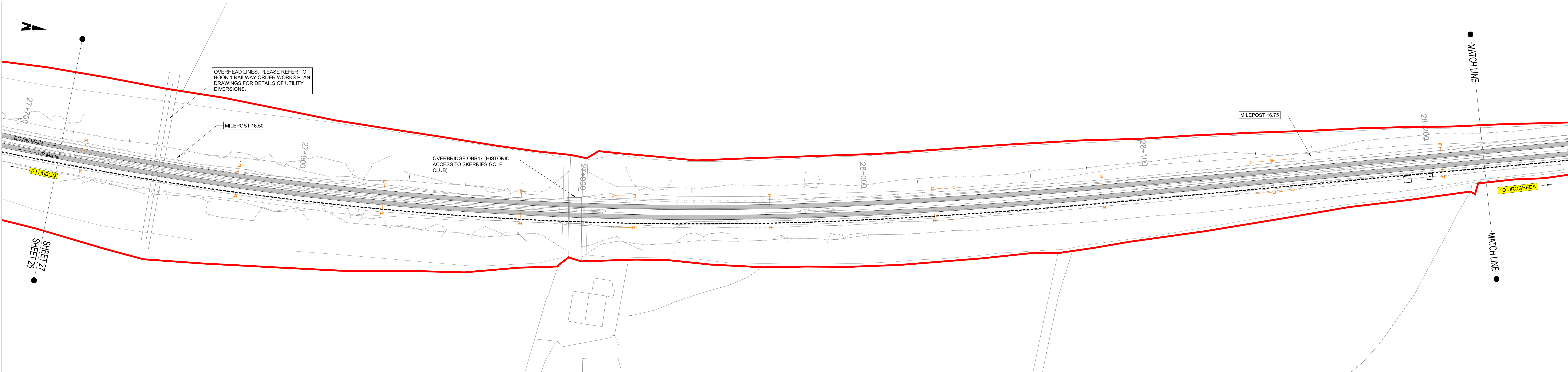
PROPOSED LOCATION CASE



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LEGEND

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EXISTING ELEMENTS

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ELEMENTS TO BE REMOVED

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PROPOSED UNDER TRACK CROSSING (UTX)

PROPOSED TROUGHING

PROPOSED ELEVATED TROUGHING

PROPOSED FENCING

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CABLE DUCTS IN PLATFORM

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PROPOSED OVERHEAD LINE EQUIPMENT

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TRACKWORK (EXISTING AND PROPOSED)

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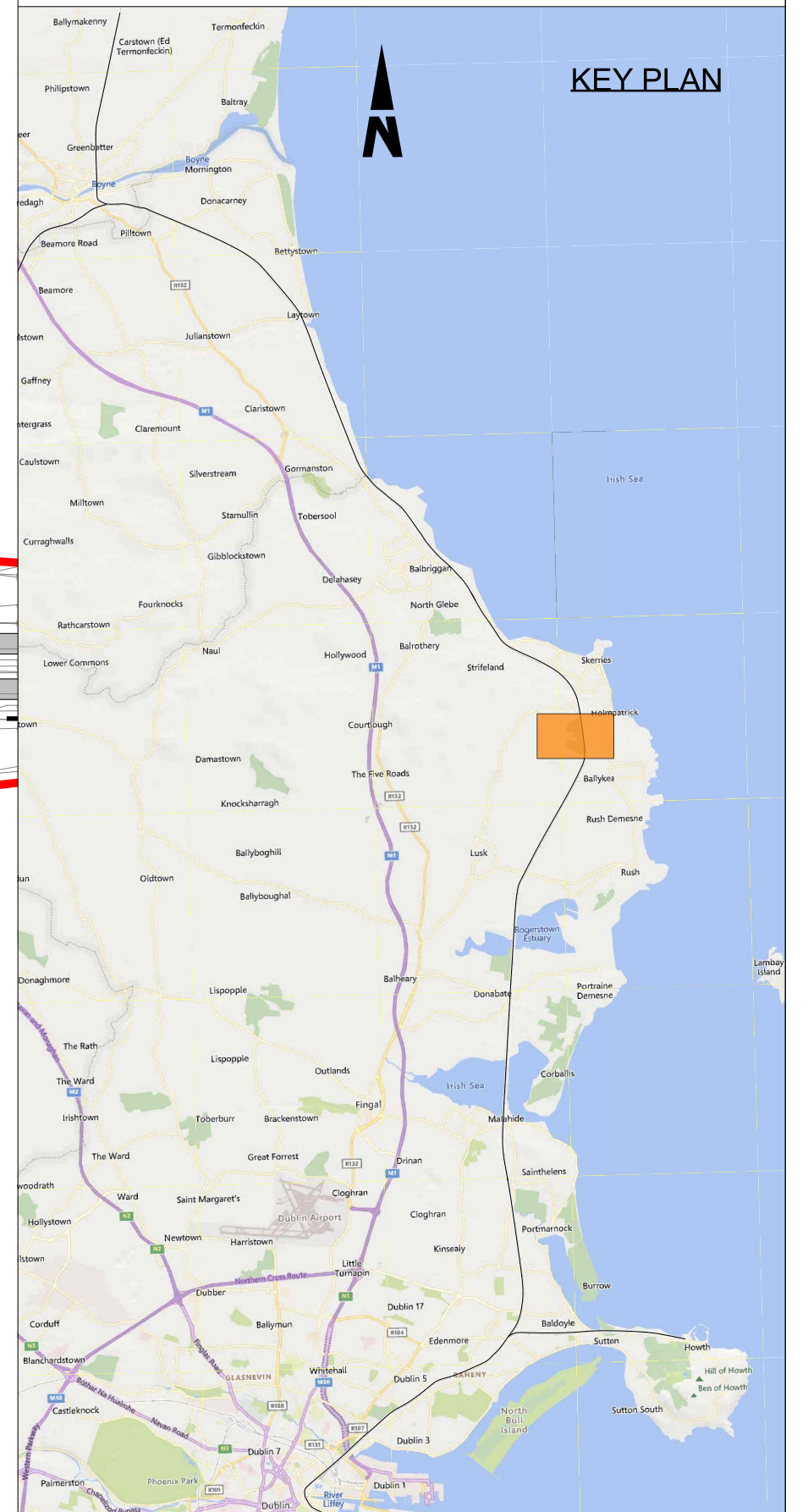
PLATFORM MODIFICATIONS

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PROPOSED SIGNAL

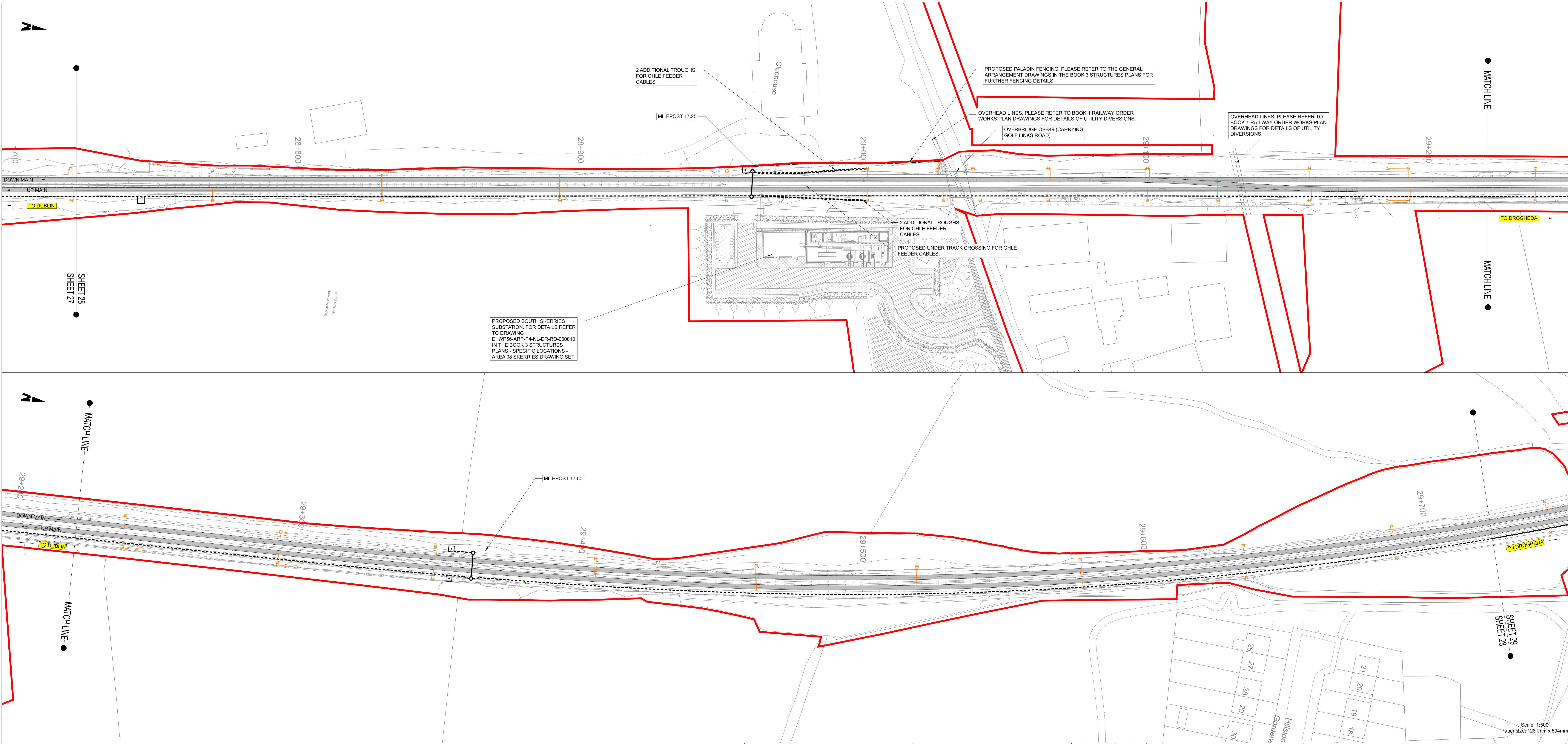
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PROPOSED LOCATION CASE



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PROPOSED UNDER TRACK CROSSING (UTX)

—

PROPOSED TROUGHING

—

PROPOSED ELEVATED TROUGHING

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PROPOSED FENCING

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CABLE DUCTS IN PLATFORM

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PROPOSED OVERHEAD LINE EQUIPMENT

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TRACKWORK (EXISTING AND PROPOSED)

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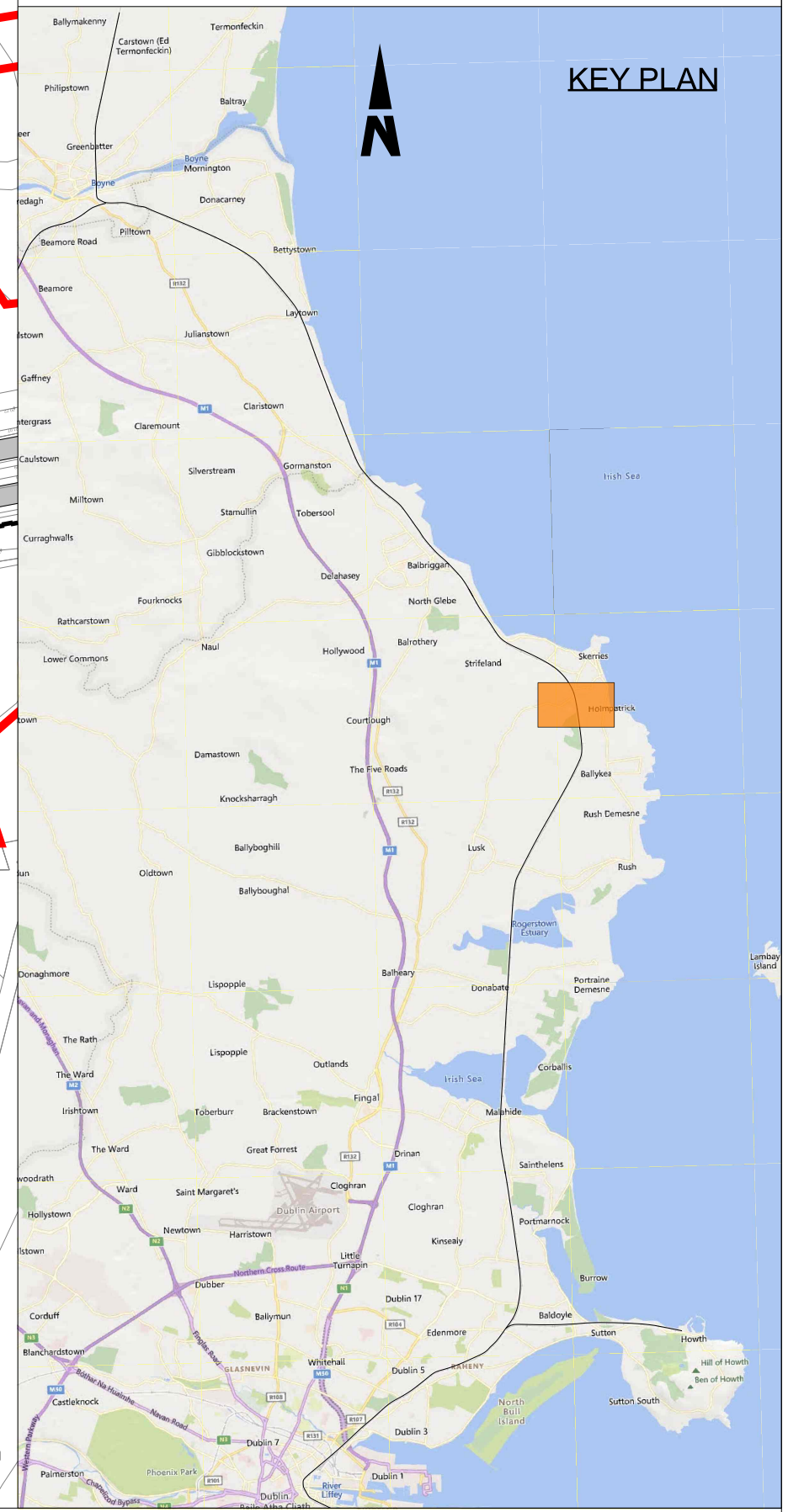
PLATFORM MODIFICATIONS

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PROPOSED SIGNAL

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PROPOSED LOCATION CASE



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DART+ Coastal North

NTA

National Transport Authority

Tionacdal Éireann

Project Ireland 2040

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

Iarnród Éireann

Irish Rail

Date

01/06/2023

Scale

As shown

Project Code

D+WP56

Drawn

AC

Checked

EJ

Approved

DB

Originator Code

ARP

OMS Code

280275-00

Client

Iarnród Éireann

Irish Rail

Engineering Designer

ARUP

Project Title

DART+ COASTAL NORTH

Drawing Title

LINEAR WORKS

Drawing File Name

D+WP56-ARP-P4-NL-DR-RO-100028

Sheet Number

28 of 58

Status

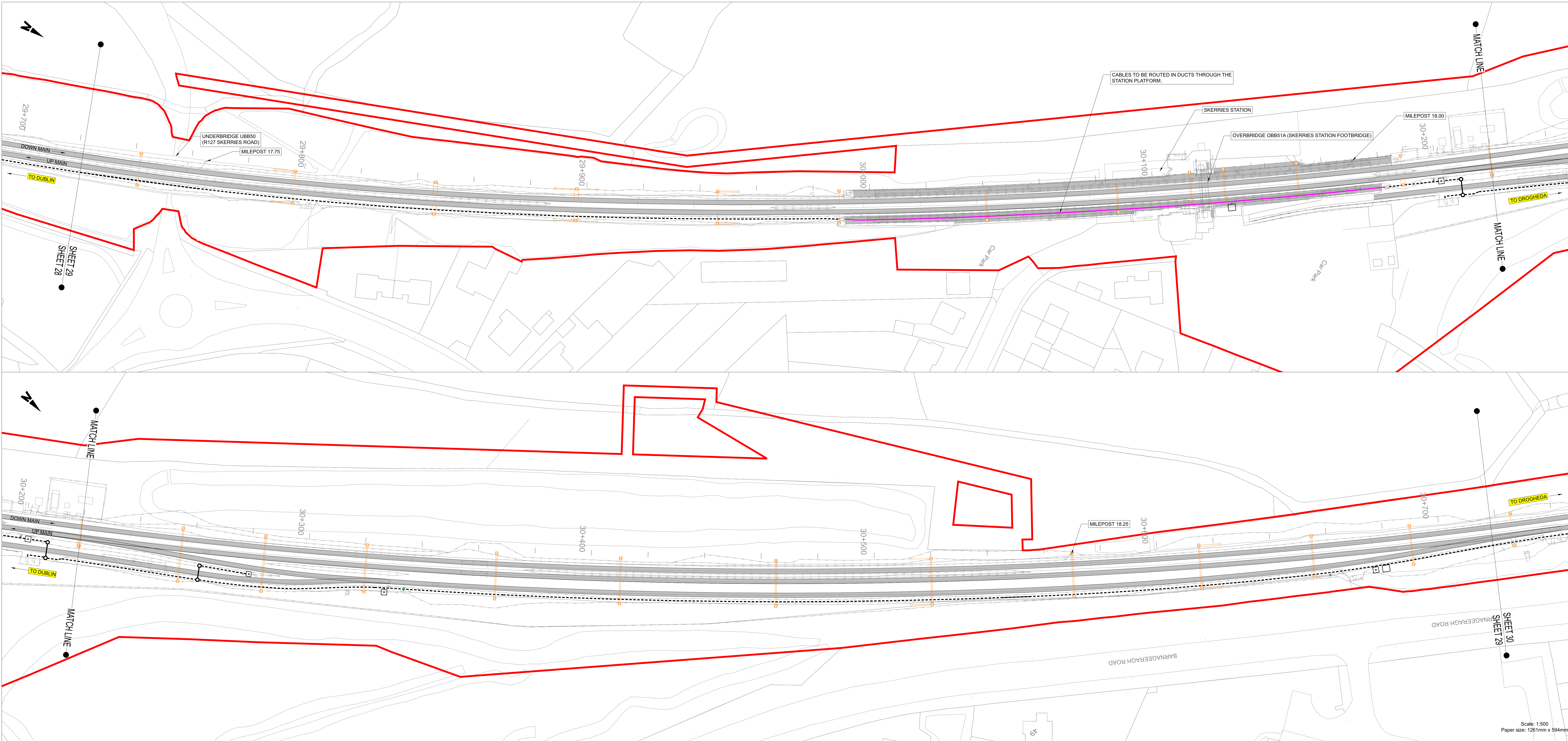
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Rev

P01

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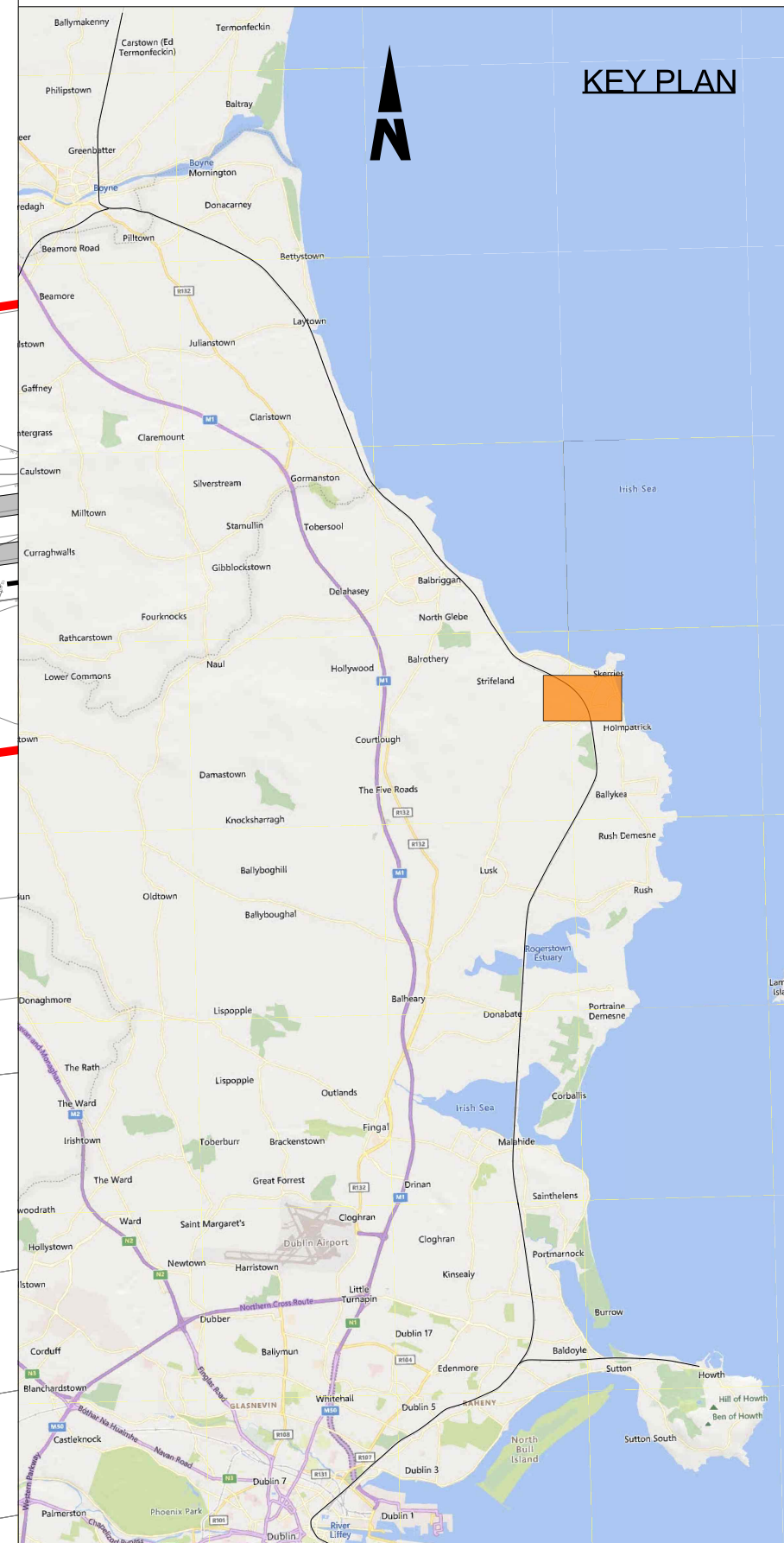







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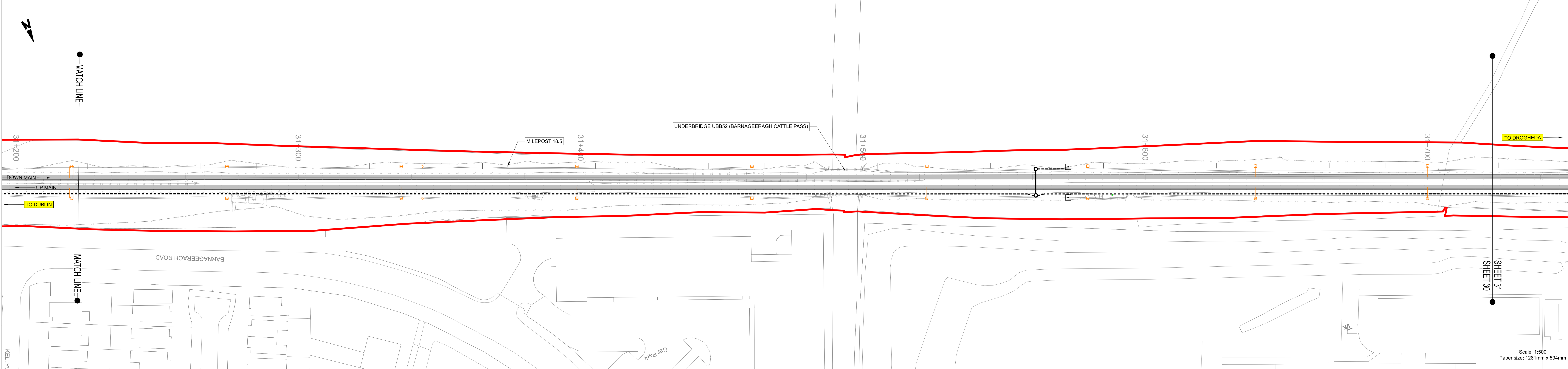
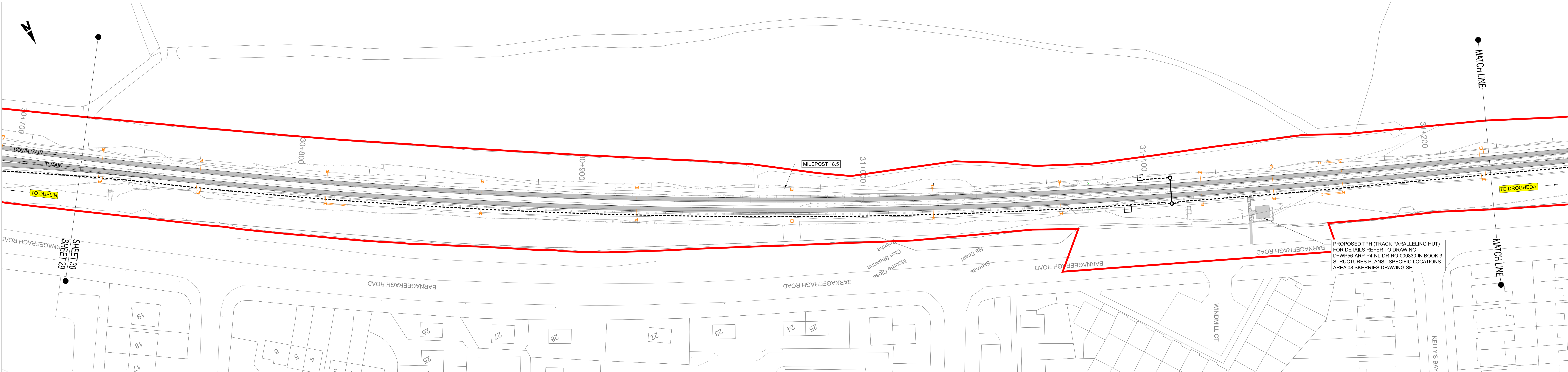
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Drawing File Name		Sheet Number	Status																																																																																																
D+WP56-ARP-P4-NL-DR-RO-100029		29 of 58	S3																																																																																																
Rev	P01																																																																																																		

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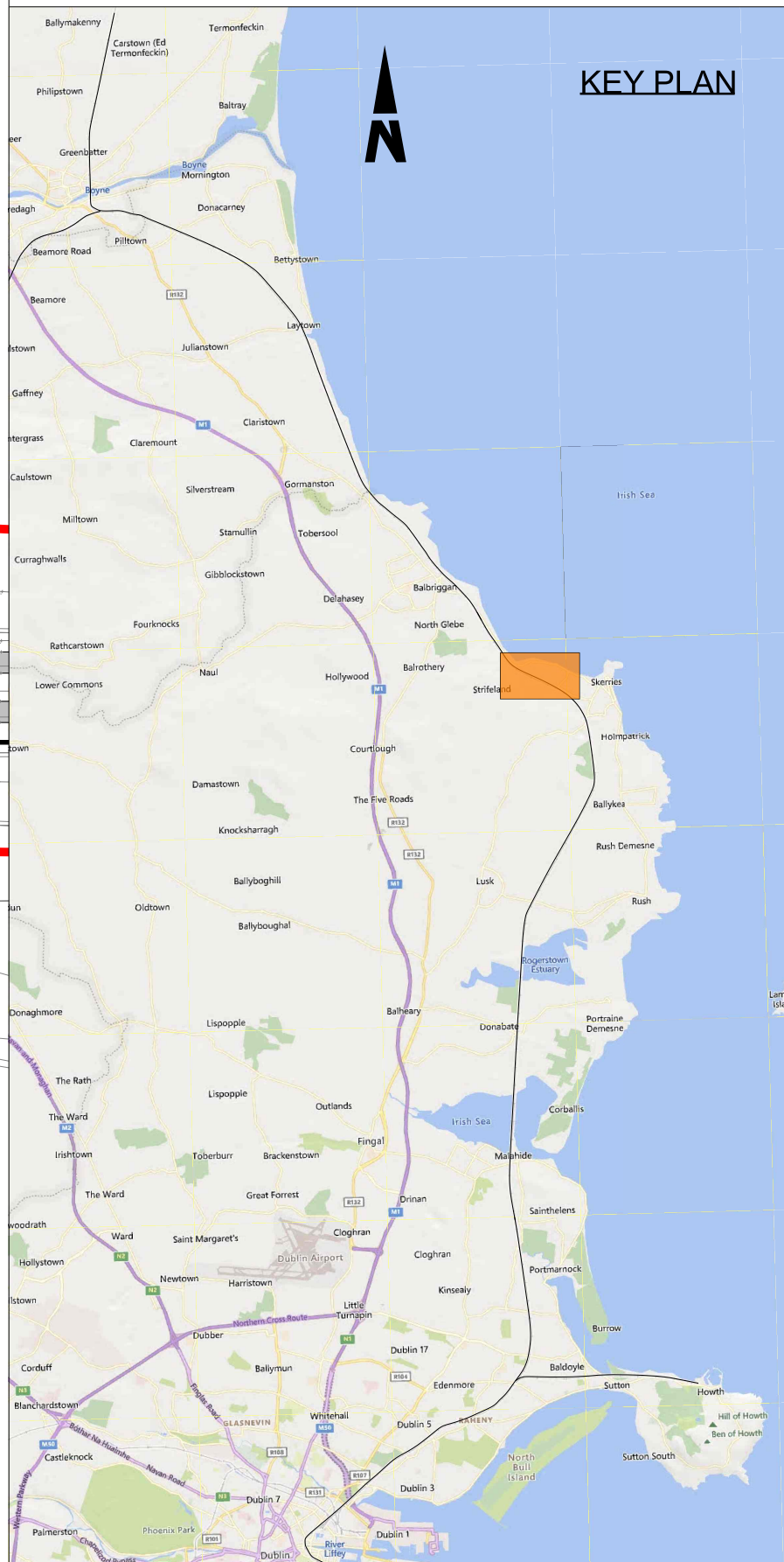


NOTES

1. DO NOT SCALE FROM THIS DRAWING.
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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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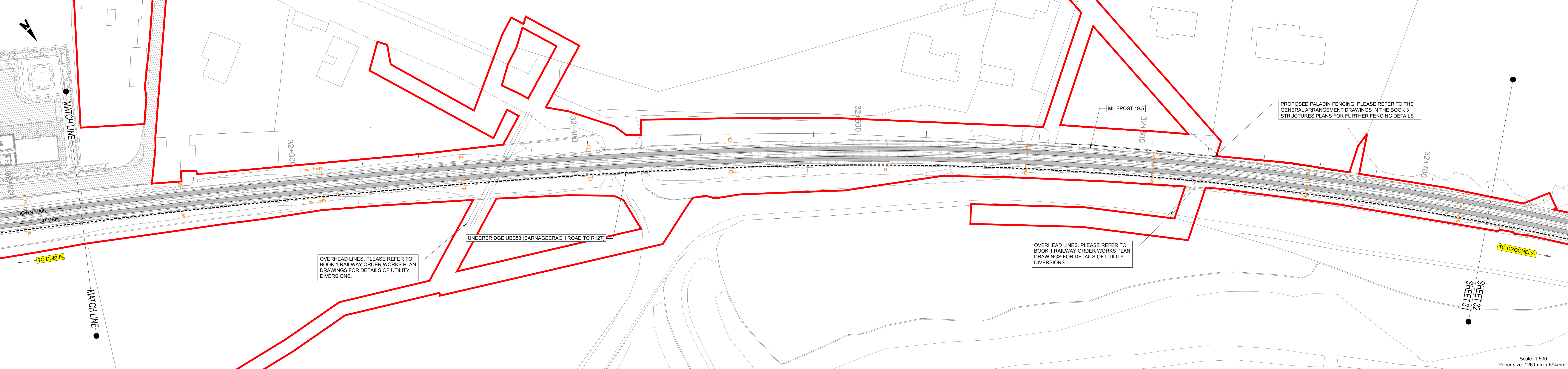
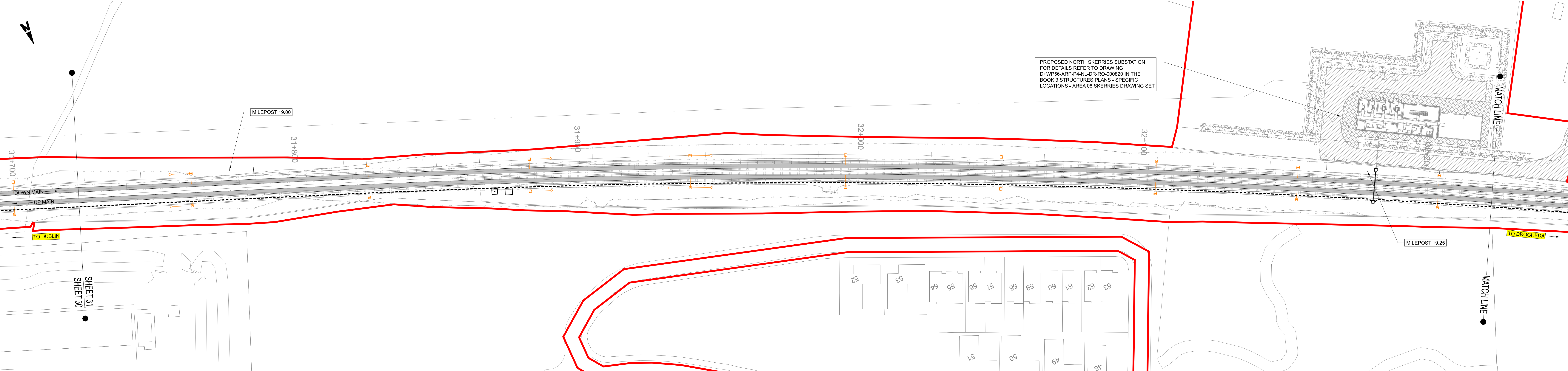


Rev	Date	Dm	Chk'd	App'd	Description
P01	12/04/2024	AC	EJ	DB	PLANNING ISSUE

Client 		Engineering Designer 			
Date	01/06/2023	Scale	As shown	Drawn	AC
Project Code	D+WP56	Originator Code	ARP	Checked	EJ
		OMS Code	280275-00	Approved	DB

Project Title DART+ COASTAL NORTH			
Drawing Title LINEAR WORKS			
Drawing File Name	D+WP56-ARP-P4-NL-DR-RO-100030	Sheet Number	30 of 58
Status	S3	Rev	P01

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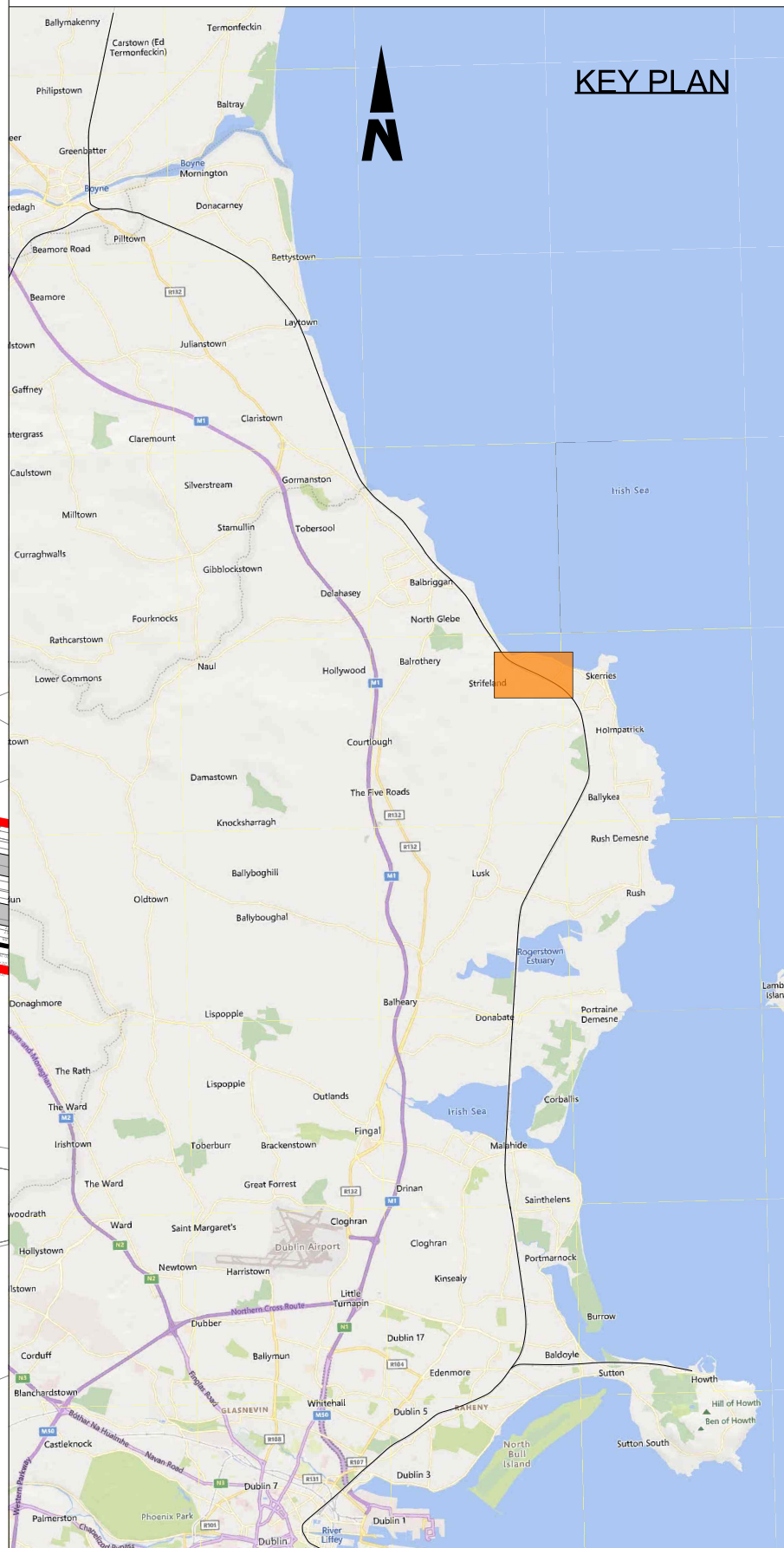


NOTES

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- 6. ALL LEVELS ARE IN METERS ABOVE ORDNANCE DATUM (MOD) UNLESS OTHERWISE STATED.
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- 8. EXISTING TROUGHING TO BE REMOVED POST CONSTRUCTION OF PROPOSED TROUGHING.
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- 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
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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

Engineering Designer

Date	Scale	Drawn	Checked	Approved
01/06/2023	As shown	AC	EJ	DB

Project Code

D+WP56

Originator Code

ARP

OMS Code

280275-00

Project Title

DART+ COASTAL NORTH

Drawing Title

LINEAR WORKS

Drawing File Name

D+WP56-ARP-P4-NL-DR-RO-100031

Sheet Number

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Status

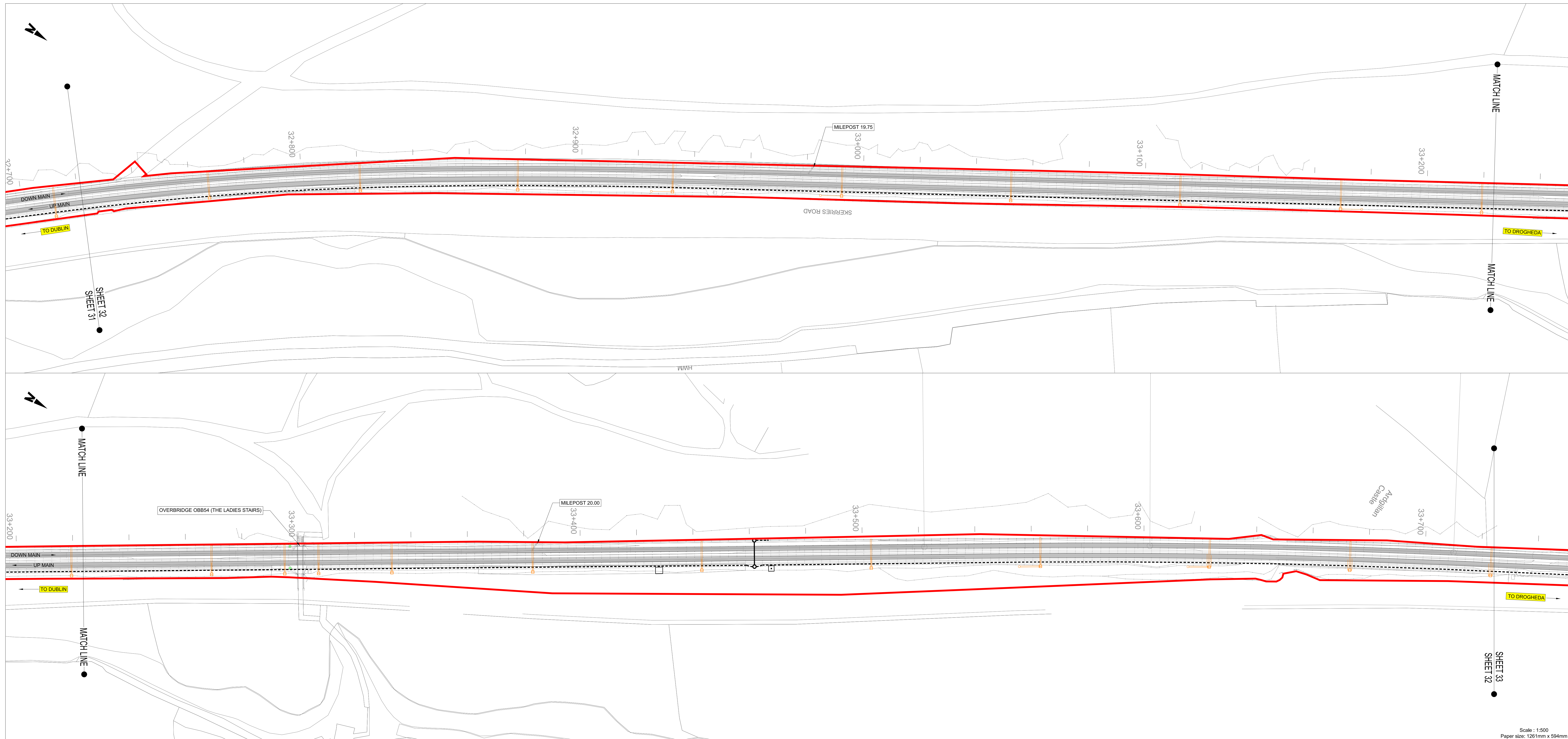
S3

Rev

P01

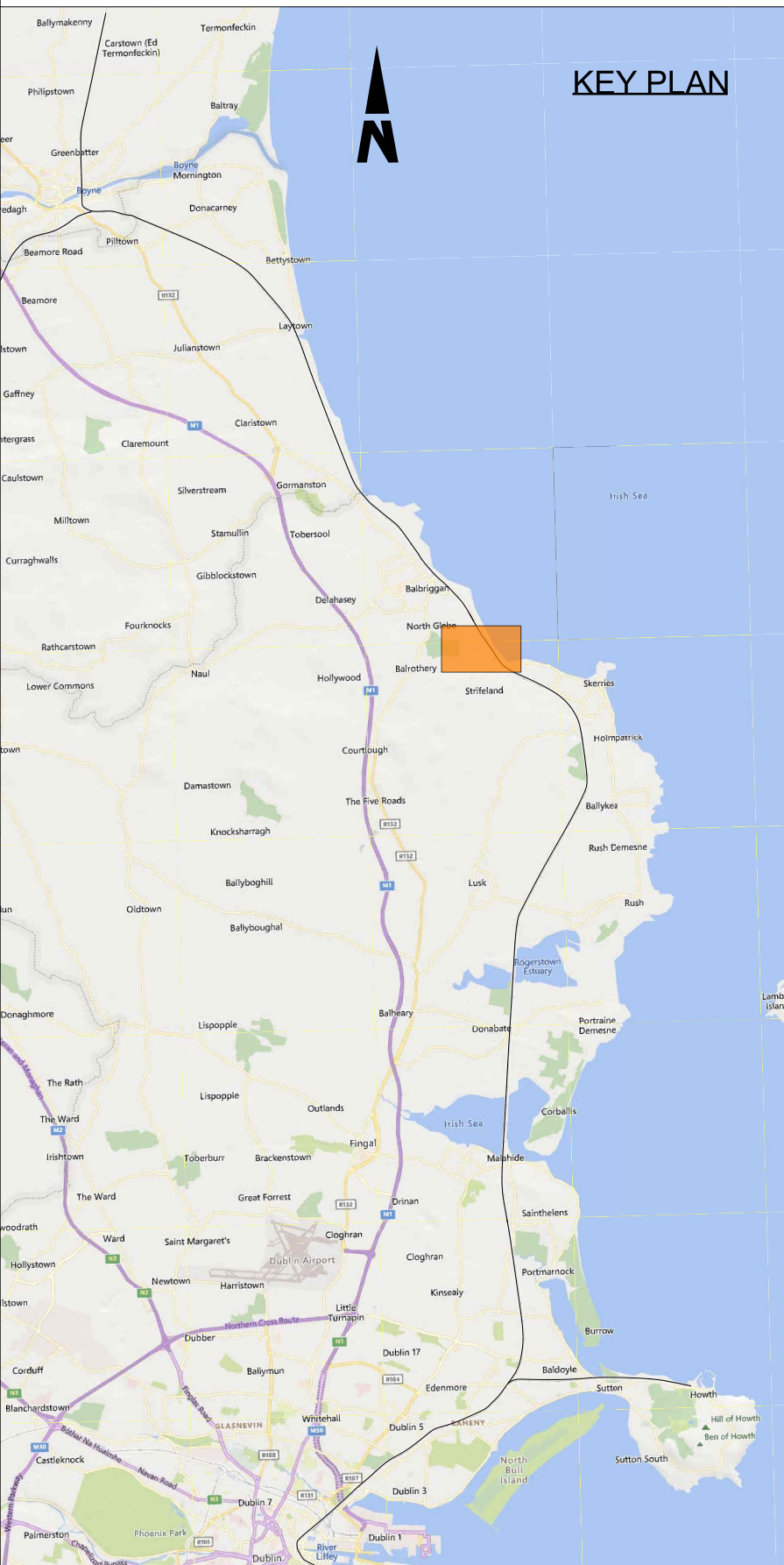
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- ## NOTES
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 8. THE DART+ COASTAL NORTH PROJECT IS POSITIONED ALONG THE DART+ HIGH TRANSVERSE MERIDIAN (TDM) COORDINATE SYSTEM.
 9. EXISTING TROUGHING TO BE REMOVED POST CONSTRUCTION OF PROPOSED TROUGHING.
 10. SELECTED INFRASTRUCTURE INTERVENTIONS DRIVING THIRLSDENSE CIVILS DESIGN SUCH AS SUBSTATIONS HAVE BEEN SHOWN FOR INFORMATION ON THESE LINEAR WORKS PLANS. FOR MORE INFORMATION ON THESE INTERVENTIONS, PROJECT, PLEASE REFER TO THE BOOK 1 RAILWAY WORKS PLANS.
 11. OHLE STRUTTERS ARE SHOWN AT INDICATIVE LOCATION AT SPACING OF TYPICAL 40m TO 50m. OHLE WIRES WILL SPAN BETWEEN THE STRUCTURES.

- ## LEGEND
- | | |
|--|-------------------------------------|
| | DEVELOPMENT BOUNDARY |
| | EXISTING ELEMENTS |
| | ELEMENTS TO BE REMOVED |
| | PROPOSED UNDER TRACK CROSSING (UTX) |
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Scale : 1:500
Paper size: 1261mm x 594mm

Project Title **DART+ COASTAL NORTH**

Drawing Title	
	LINEAR WORKS

Sheet Number	Status	Rev
32 of 58	S3	P01

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