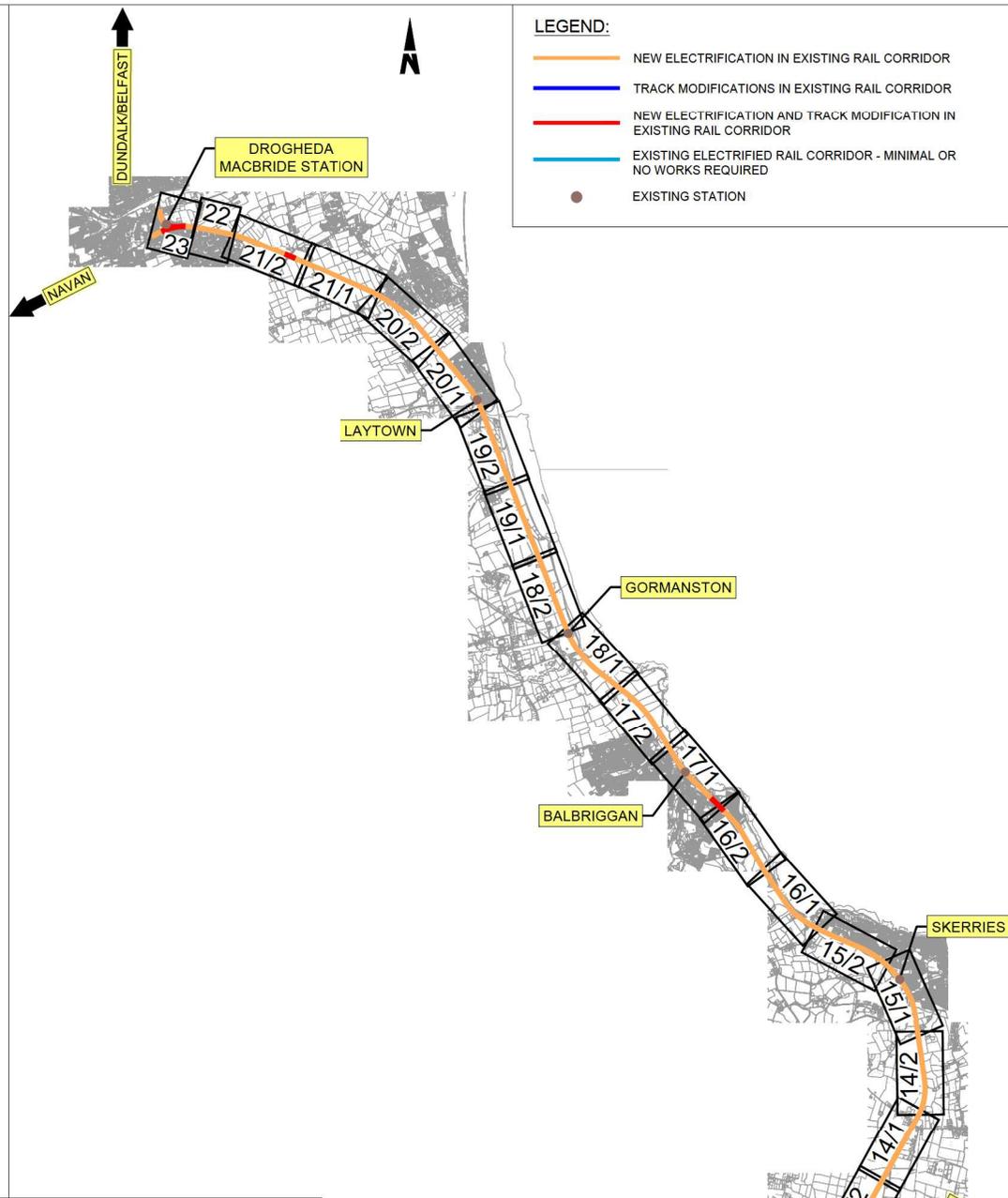
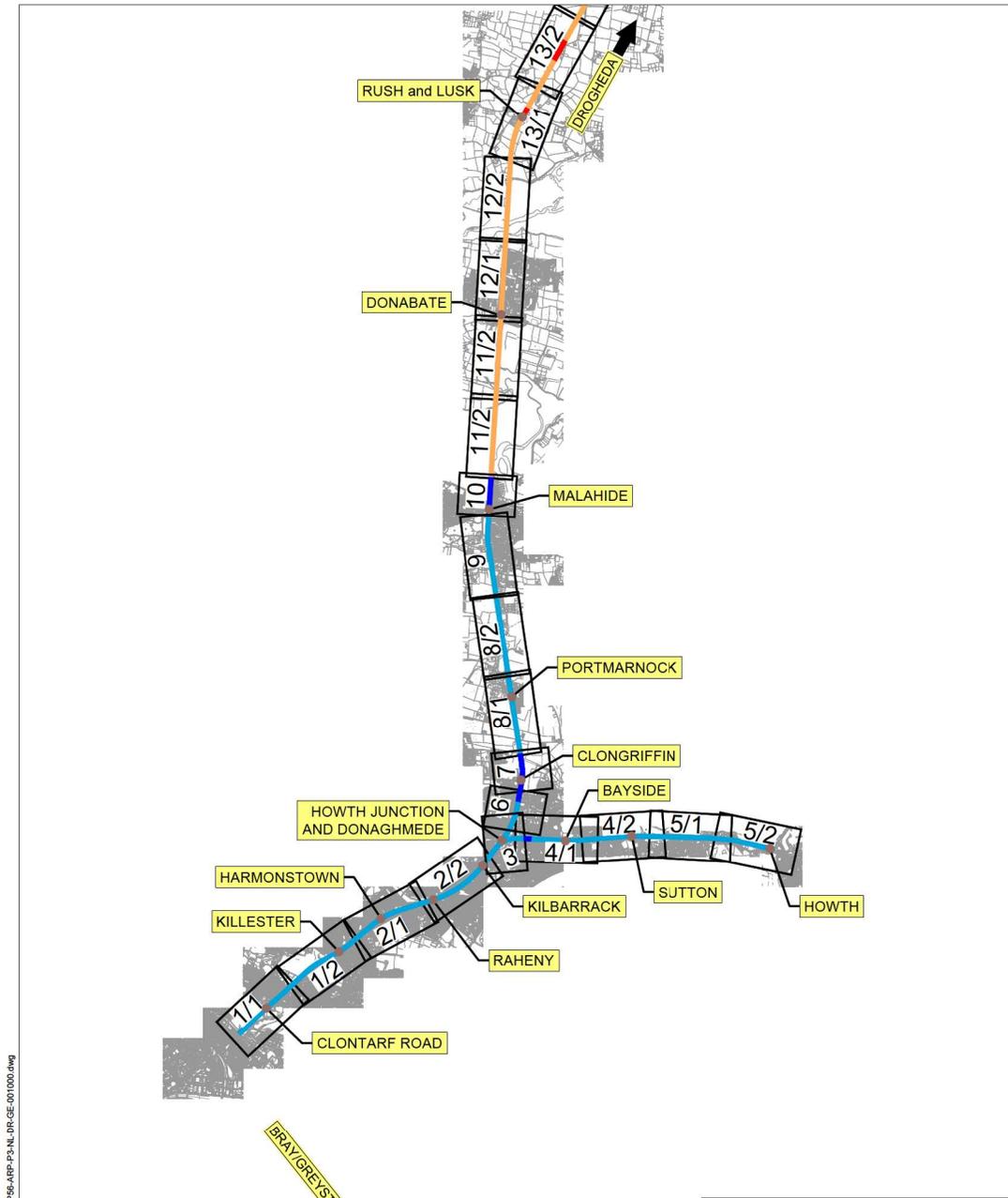




Public Consultation No.2

Annex 1: Schematic Layout Combined Set





DART+ COASTAL NORTH
PREFERRED OPTION - SCHEMATIC LAYOUT - KEY PLAN

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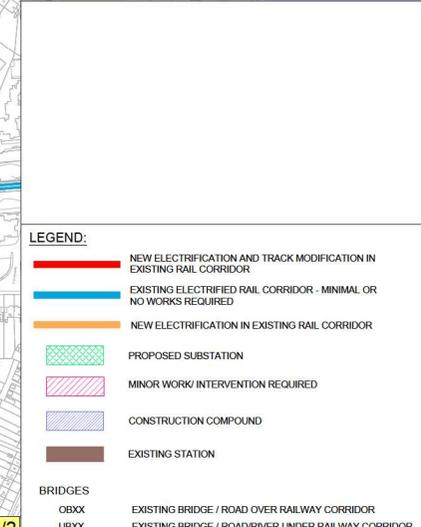
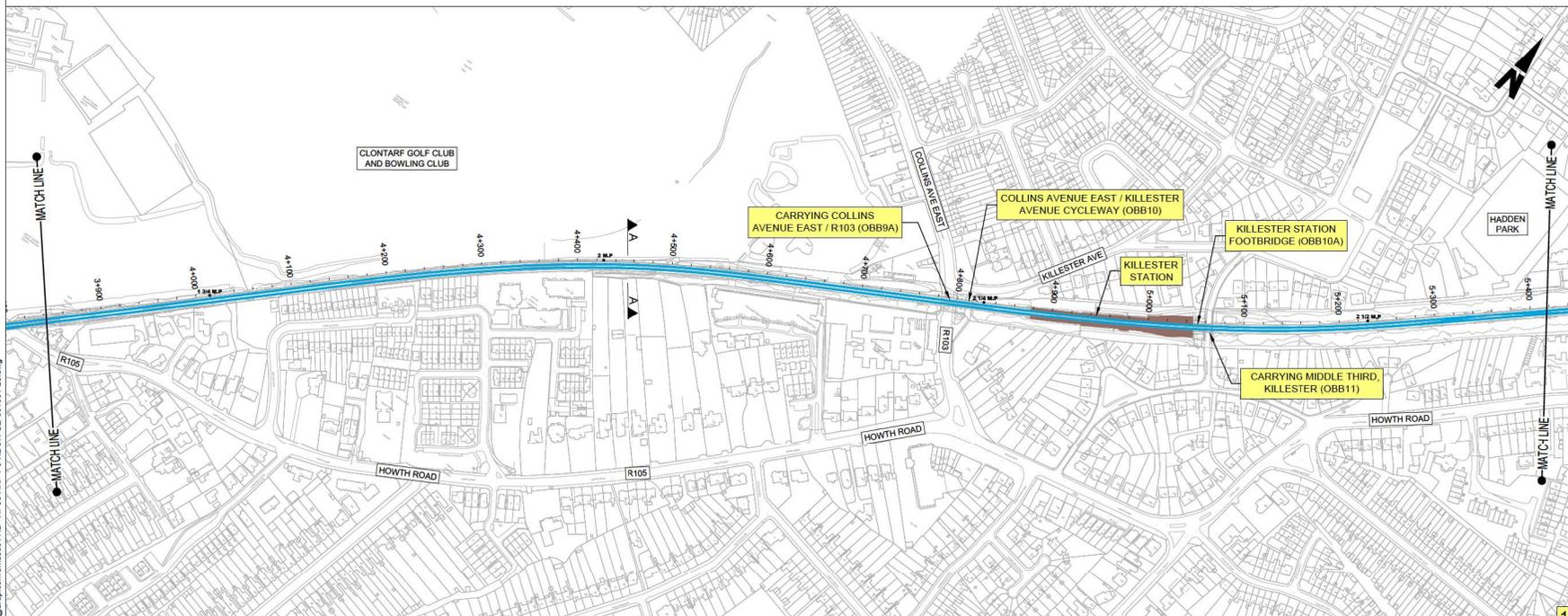
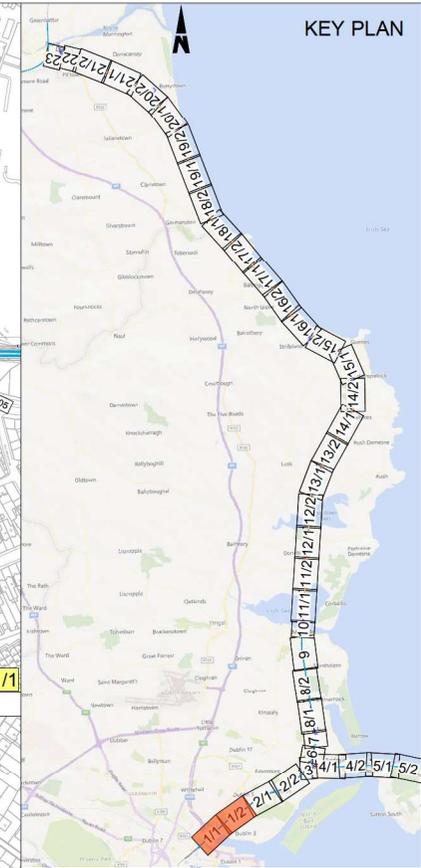
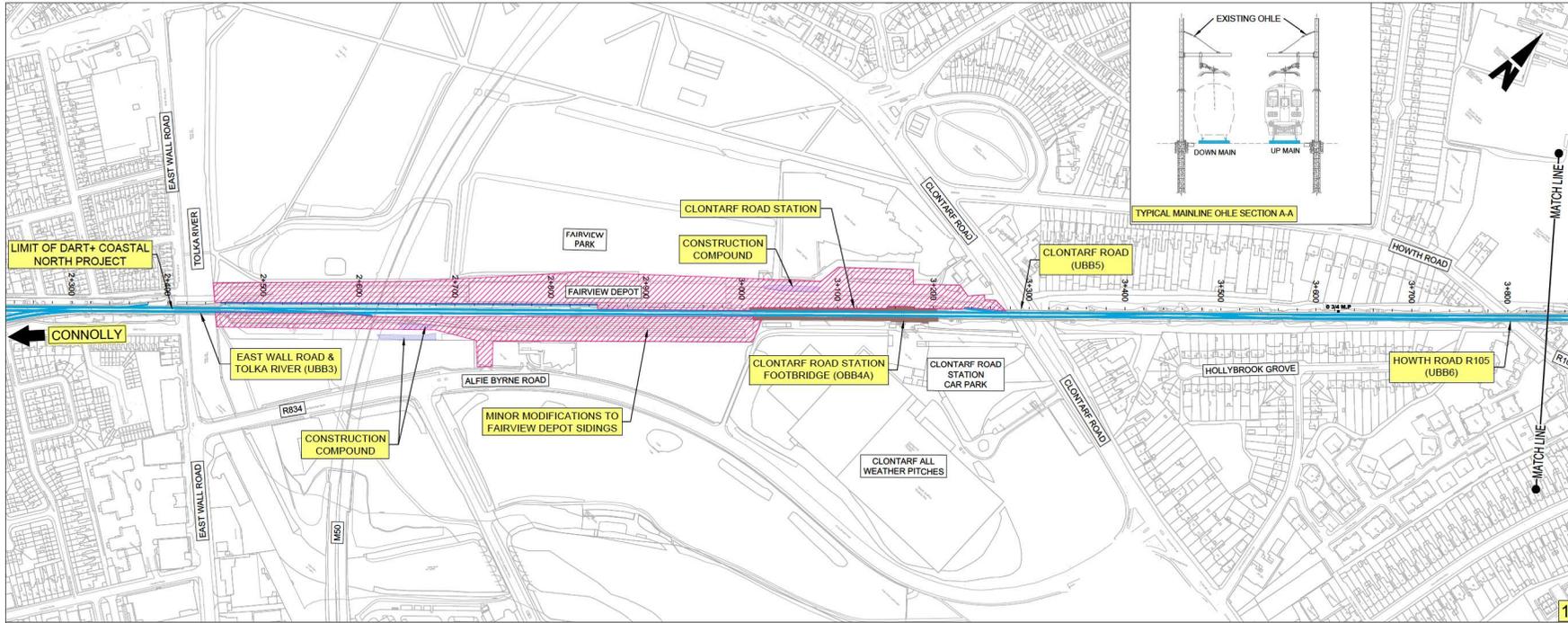


Rev	Date	Dm	Chk'd	App'd	Description
P01	14/04/2023	SR	RS	GS	ISSUED FOR PUBLIC CONSULTATION 2

Client larnród Éireann Irish Rail		Engineering Designer ARUP		
Date 14/04/2023	Scale N.T.S.	Drawn SR	Checked RS	Approved GS
Project Code D+WP56	Originator Code ARP	OMS Code 280275-00		

Project Title DART+ COASTAL NORTH				
Drawing Title PREFERRED OPTION - SCHEMATIC LAYOUT KEY PLAN				
Drawing File Name PREFERRED OPTION - SCHEMATIC LAYOUT	Sheet Number 01 of 01	Status S3	Rev P01	

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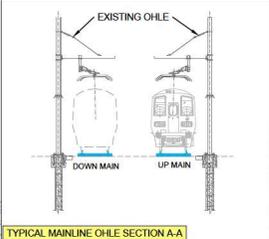
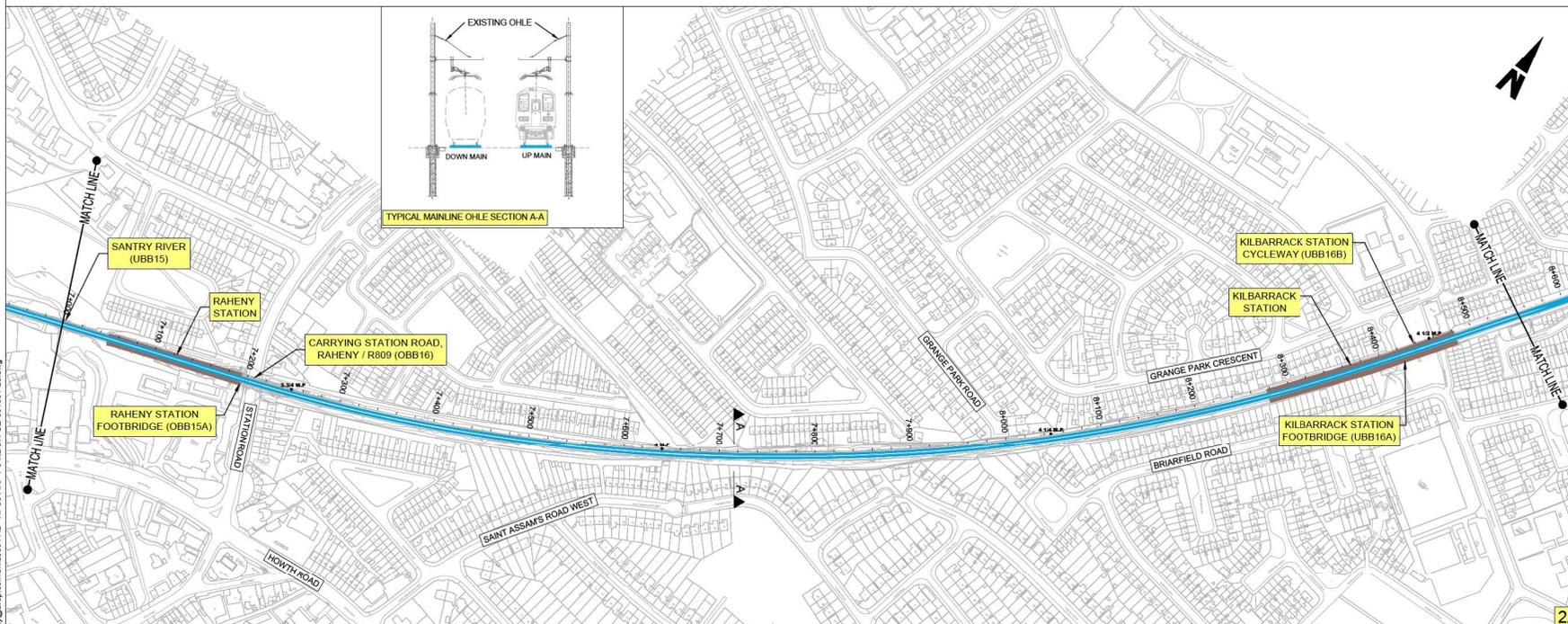
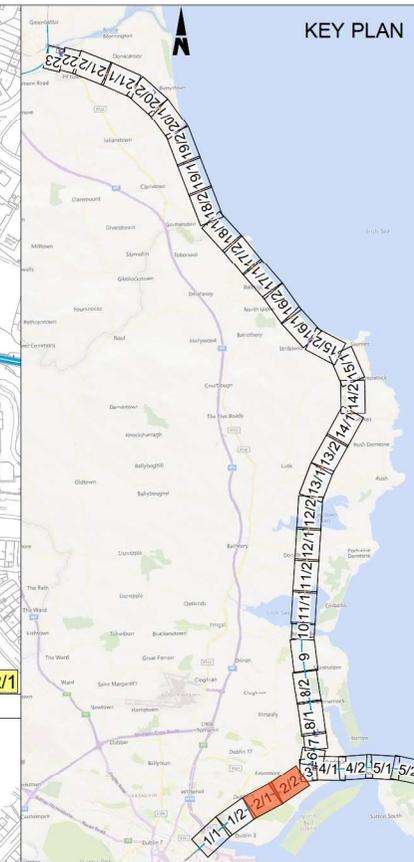
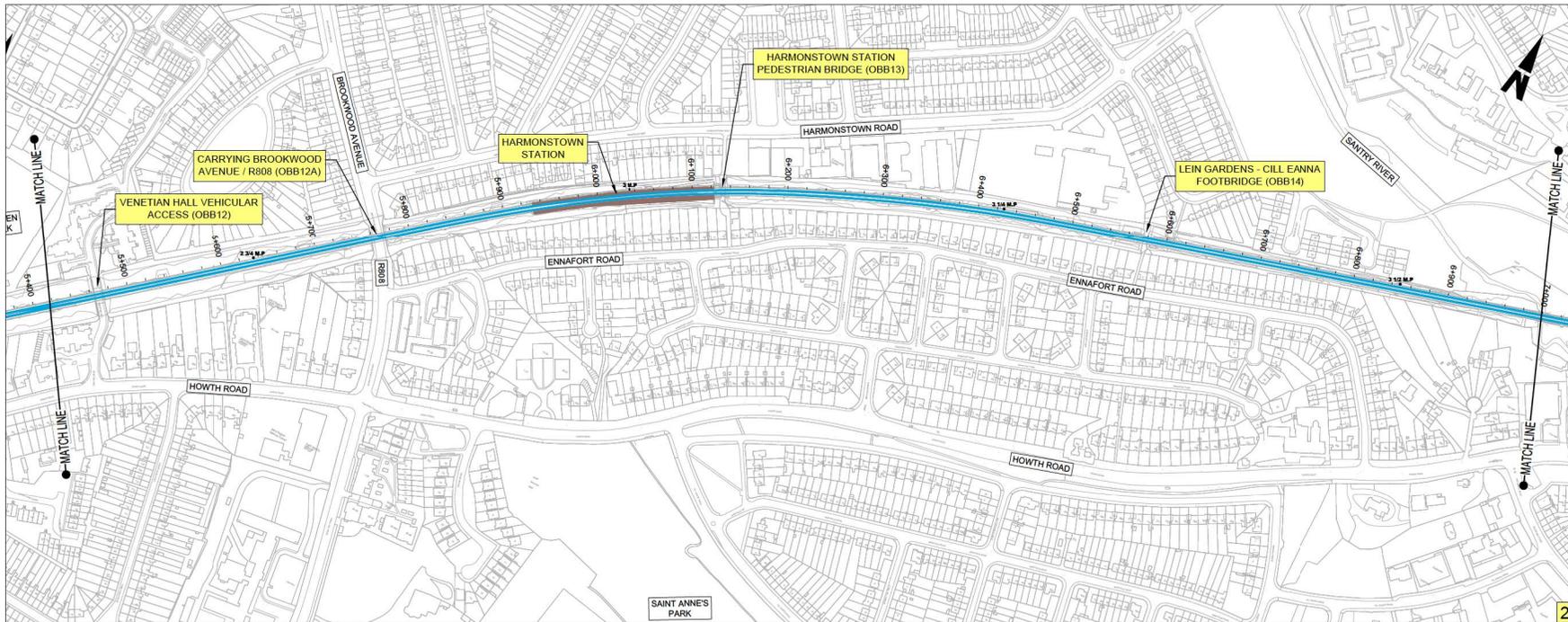
Rev	Date	Dm	Chkd	App'd	Description
P01	14/04/2023	SR	RS	GS	ISSUED FOR PUBLIC CONSULTATION 2

Client		Engineering Designer		Project Title	
Iarnród Éireann Irish Rail		ARUP		DART+ COASTAL NORTH	
Date	Scale	Drawn	Checked	Approved	GS
14/04/2023	1:2500 @ A1 1:5000 @ A3	SR	RS	GS	
Project Code	Originator Code	QMS Code	280275-00		
D+WP56	ARP				

Drawing Title		Drawing File Name		Sheet Number		Status		Rev	
PREFERRED OPTION - SCHEMATIC LAYOUT CLONTARF ROAD STATION AND SURROUNDS		D+WP56-ARP-P3-NL-DR-GE-001001		01 of 23		S3		P01	

Drawing Title		Drawing File Name		Sheet Number		Status		Rev	
PREFERRED OPTION - SCHEMATIC LAYOUT CLONTARF ROAD STATION AND SURROUNDS		D+WP56-ARP-P3-NL-DR-GE-001001		01 of 23		S3		P01	

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- EXISTING ELECTRIFIED RAIL CORRIDOR - MINIMAL OR NO WORKS REQUIRED
- NEW ELECTRIFICATION IN EXISTING RAIL CORRIDOR
- PROPOSED SUBSTATION
- CONSTRUCTION COMPOUND
- EXISTING STATION

BRIDGES

- OBBX EXISTING BRIDGE / ROAD OVER RAILWAY CORRIDOR
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DART+ Coastal North

NTA National Transport Authority

Traenacall Éireann Project Ireland 2040

Rev	Date	Dm	Chk'd	App'd	Description
P01	14/04/2023	SR	RS	GS	ISSUED FOR PUBLIC CONSULTATION 2

Client
Irish Rail

Engineering Designer
ARUP

Date: 14/04/2023 Scale: 1:2500 @ A1, 1:5000 @ A3
 Project Code: D+WP56 Originator Code: ARP
 QMS Code: 280275-00

Drawn: SR Checked: RS Approved: GS

Project Title
DART+ COASTAL NORTH

Drawing Title
 PREFERRED OPTION - SCHEMATIC LAYOUT
 HARMONSTOWN STATION TO KILBARRACK STATION AND SURROUNDS

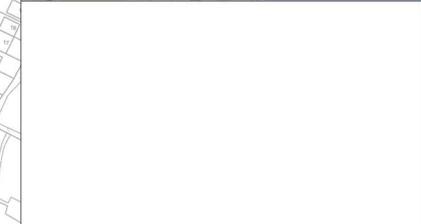
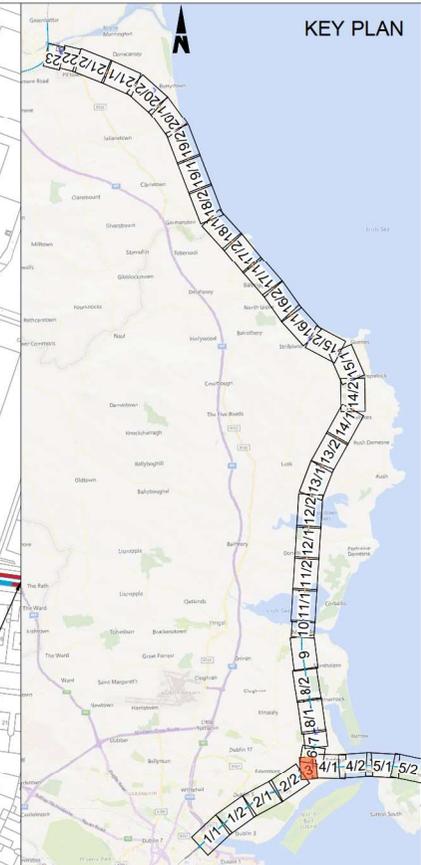
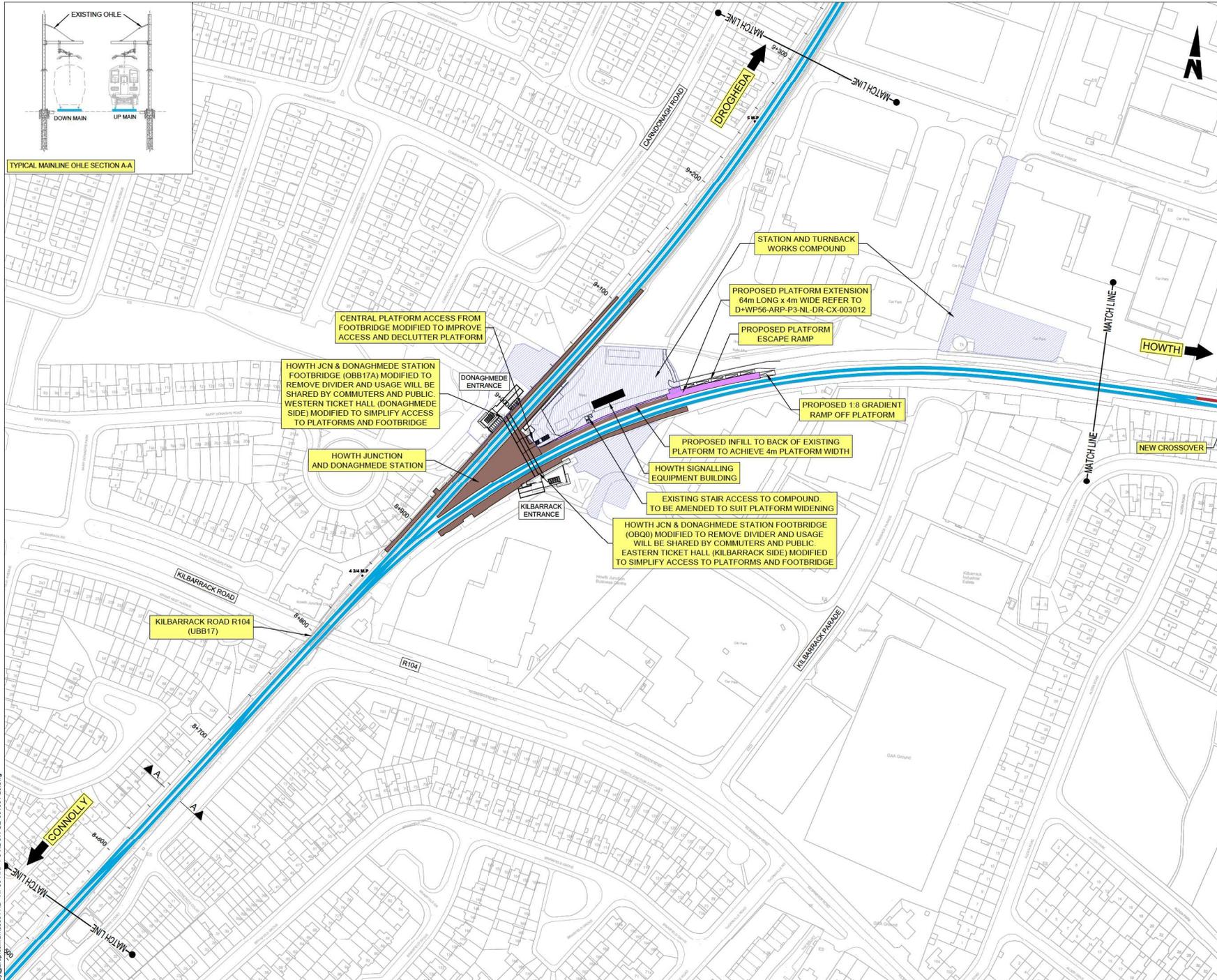
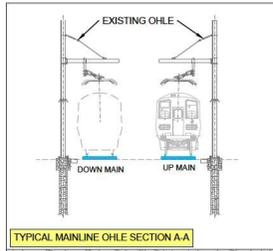
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Sheet Number
 02 of 23

Status
 S3

Rev
 P01

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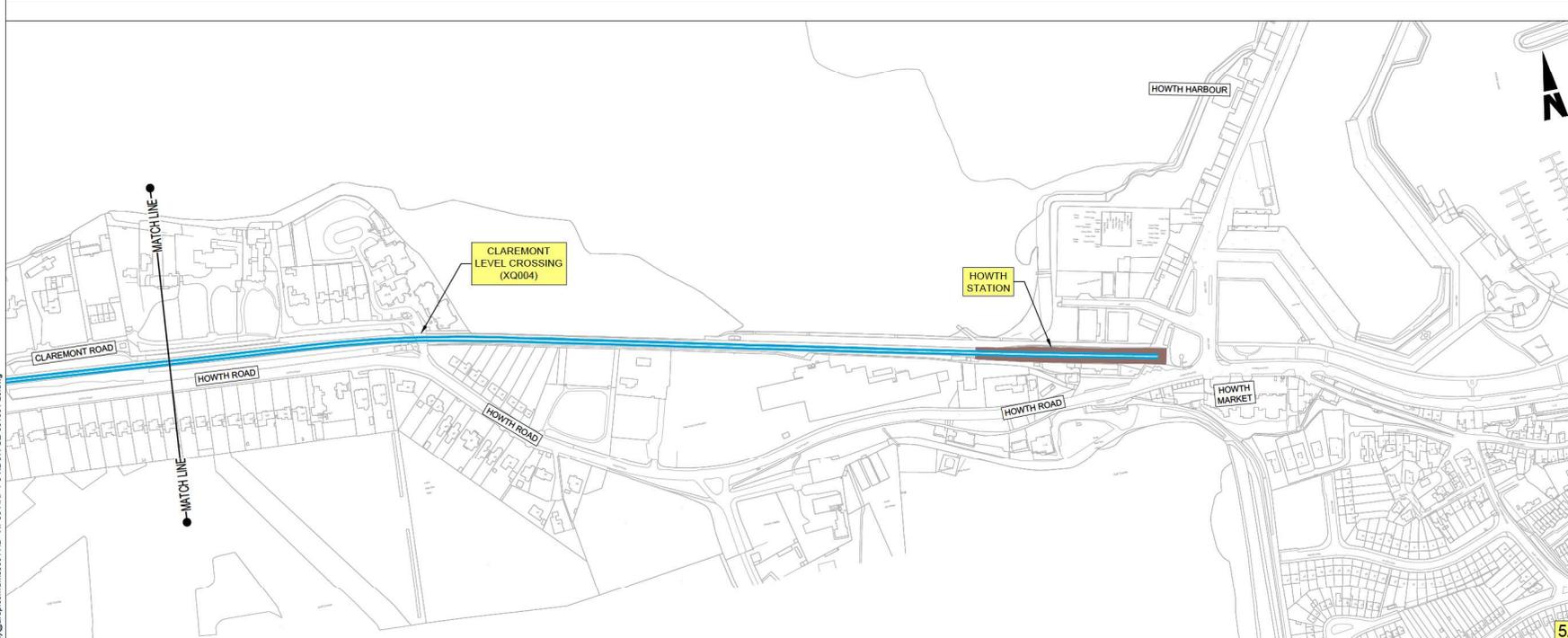
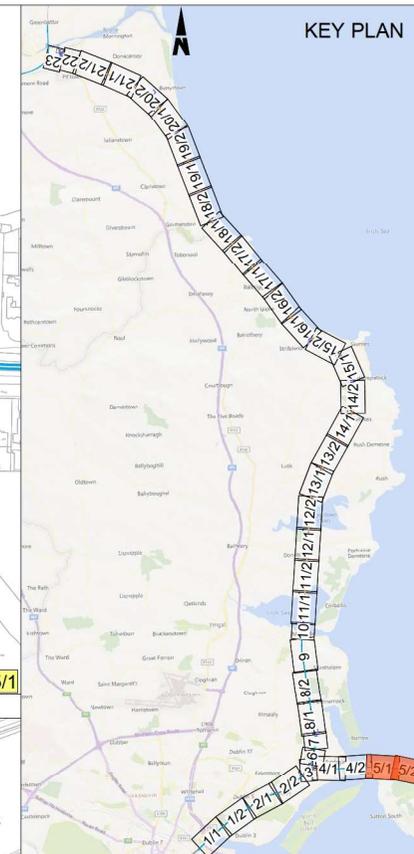
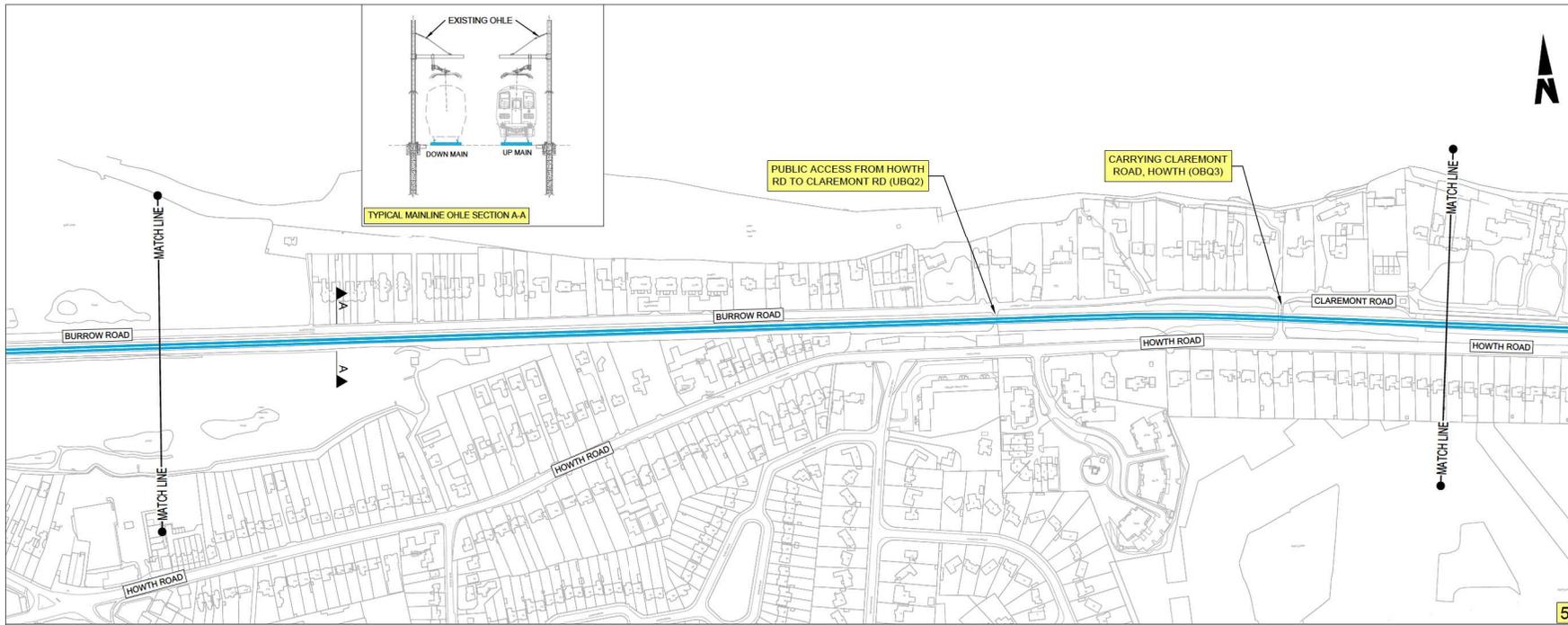


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P01	14/04/2023	SR	RS	GS	ISSUED FOR PUBLIC CONSULTATION 2

Client		Engineering Designer		Project Title	
Iarnród Éireann Irish Rail		ARUP		DART+ COASTAL NORTH	
Date	Scale	Drawn	Checked	Approved	Drawing Title
14/04/2023	1:1250 @ A1 1:2500 @ A3	SR	RS	GS	
Project Code	Originator Code	QMS Code	Status		Drawing File Name
D+WP56	ARP	280275-00	S3		

Date	Scale	Drawn	Checked	Approved
14/04/2023	1:1250 @ A1 1:2500 @ A3	SR	RS	GS
Project Code	Originator Code	QMS Code	Status	
D+WP56	ARP	280275-00	S3	

Project Title		Drawing Title		Drawing File Name		Sheet Number		Status		Rev	
DART+ COASTAL NORTH		PREFERRED OPTION - SCHEMATIC LAYOUT HOWTH JUNCTION AND DONAGHME STATION AND SURROUNDINGS		D+WP56-ARP-P3-NL-DR-GE-001003		03 of 23		S3		P01	



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Rev	Date	Dm	Chk'd	App'd	Description
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Client: **Iarnród Éireann Irish Rail**

Engineering Designer: **ARUP**

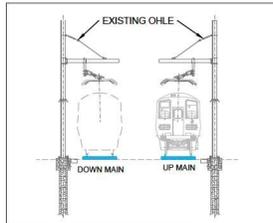
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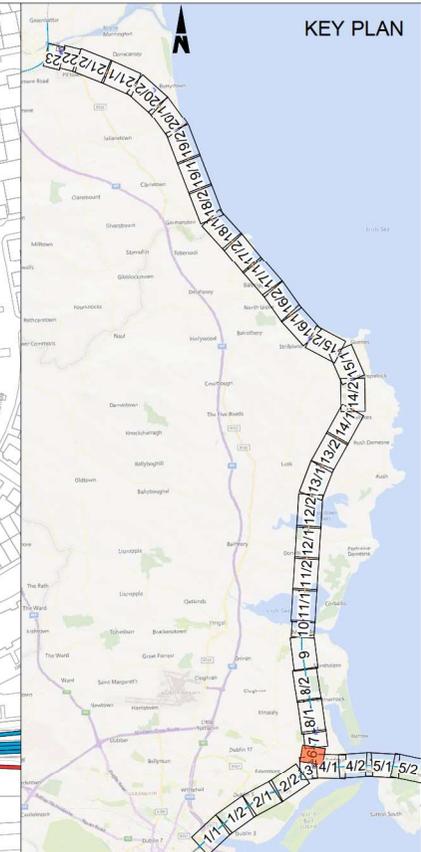
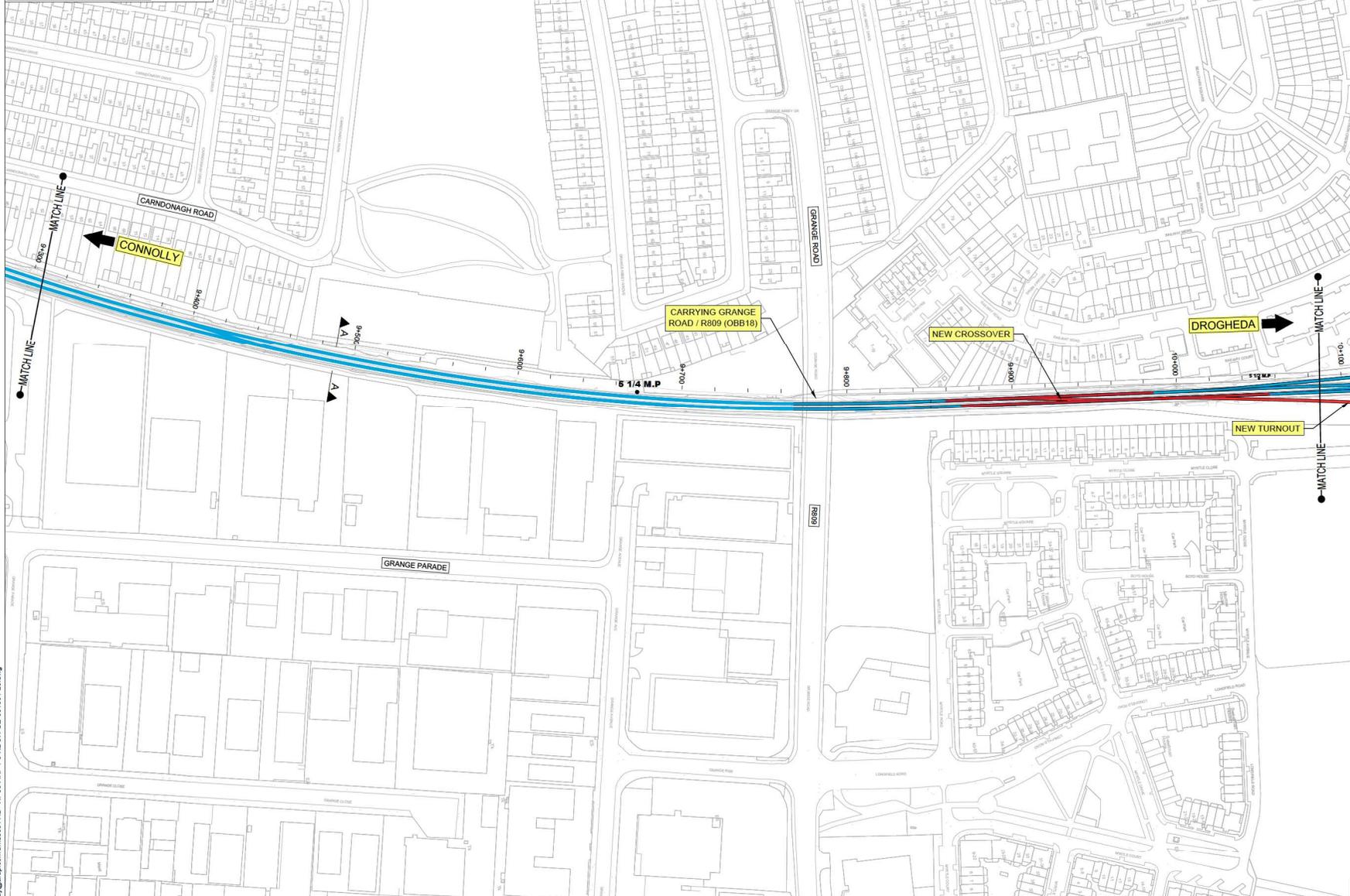
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Project Title: DART+ COASTAL NORTH	Sheet Number: 06 of 23	Status: S3	Rev: P01
Drawing Title: PREFERRED OPTION - SCHEMATIC LAYOUT BURROW ROAD TO HOWTH STATION AND SURROUNDS	Drawing File Name: D+WP56-ARP-P3-NL-DR-GE-001005		

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TYPICAL MAINLINE OHL SECTION A-A



LEGEND:

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- NEW ELECTRIFICATION IN EXISTING RAIL CORRIDOR
- PROPOSED SUBSTATION
- CONSTRUCTION COMPOUND
- EXISTING STATION

BRIDGES

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P01	14/04/2023	SR	RS	GS	ISSUED FOR PUBLIC CONSULTATION 2

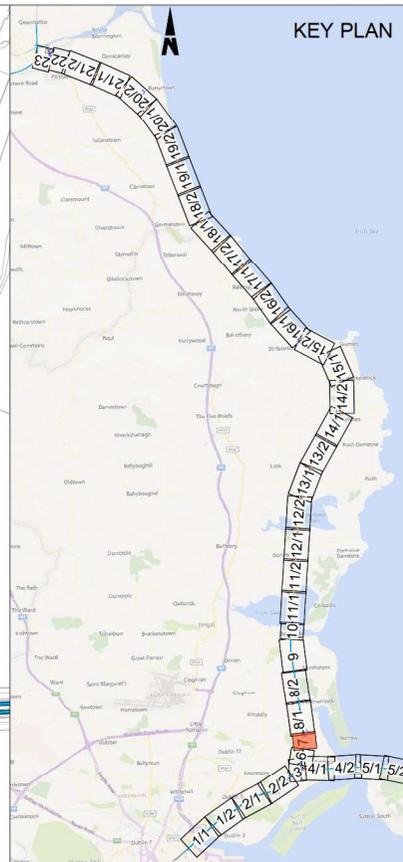
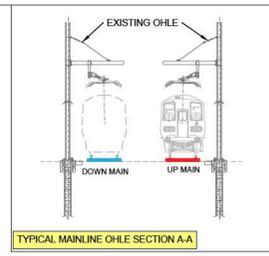
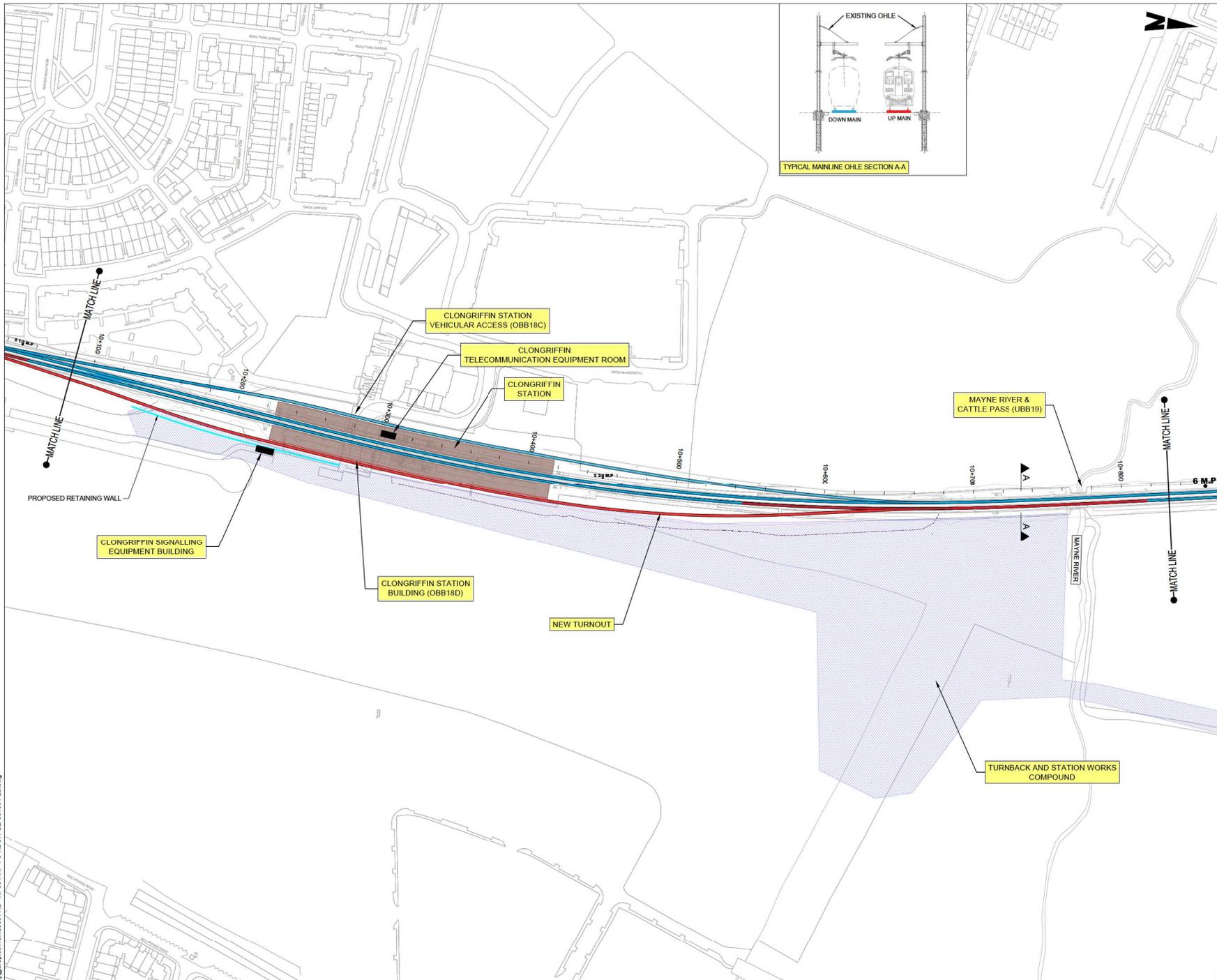
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Project Code	Originator Code	QMS Code	Status		Drawing File Name
D+WP56	ARP	280275-00	S3		

Drawing Title		Sheet Number		Status	Rev
PREFERRED OPTION - SCHEMATIC LAYOUT SOUTH OF CLONGRIFFIN STATION AND SURROUNDINGS		06 of 23		S3	P01

Drawing File Name		Sheet Number		Status	Rev
D+WP56-ARP-P3-NL-DR-GE-001006		06 of 23		S3	P01

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C:\bms\arup-arup-pw-01\awades ray@arup.com\dms36911D+WP56-ARP-P3-NL-DR-GE-001001-23.dwg



LEGEND:

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- EXISTING ELECTRIFIED RAIL CORRIDOR - MINIMAL OR NO WORKS REQUIRED
- NEW ELECTRIFICATION IN EXISTING RAIL CORRIDOR
- PROPOSED SUBSTATION
- CONSTRUCTION COMPOUND
- PROPOSED RETAINING WALL
- EXISTING STATION

BRIDGES

- OBXX EXISTING BRIDGE / ROAD OVER RAILWAY CORRIDOR
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Rev	Date	Dm	Chkd	App'd	Description
P01	14/04/2023	SR	RS	GS	ISSUED FOR PUBLIC CONSULTATION 2

Client: **larnród Éireann Irish Rail**

Engineering Designer: **ARUP**

Date: 14/04/2023 Scale: 1:1250 @ A1, 1:2500 @ A3

Project Code: D+WP56 Originator Code: ARP QMS Code: 280275-00

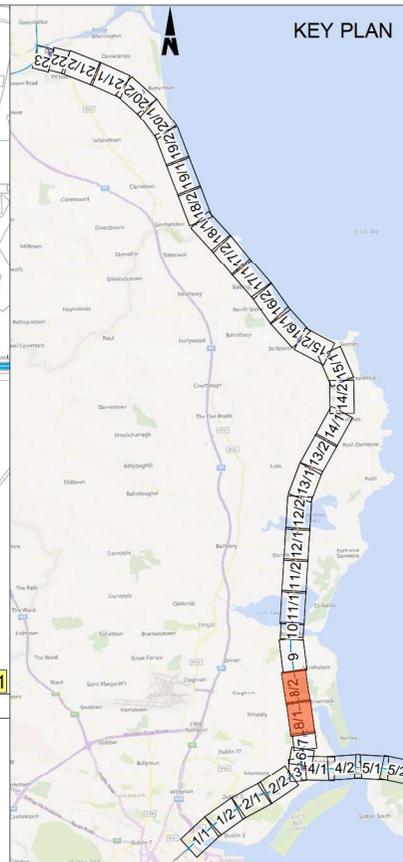
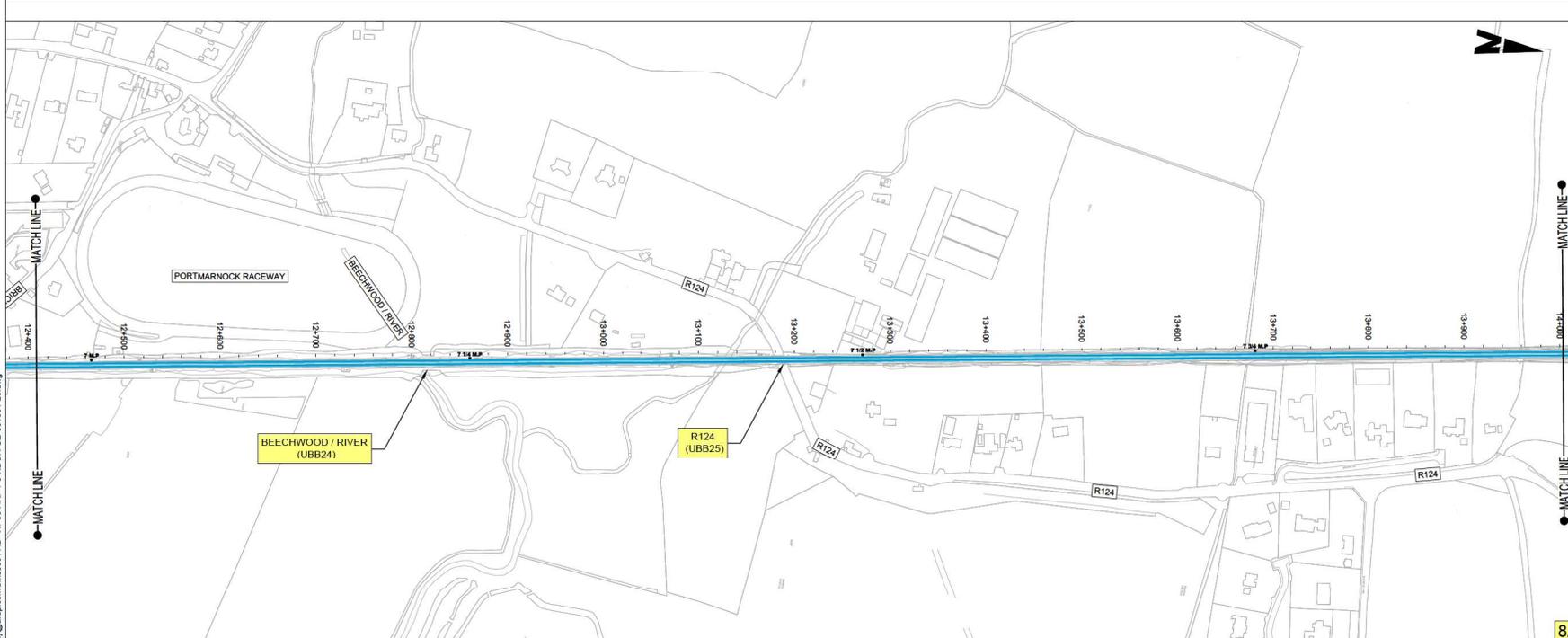
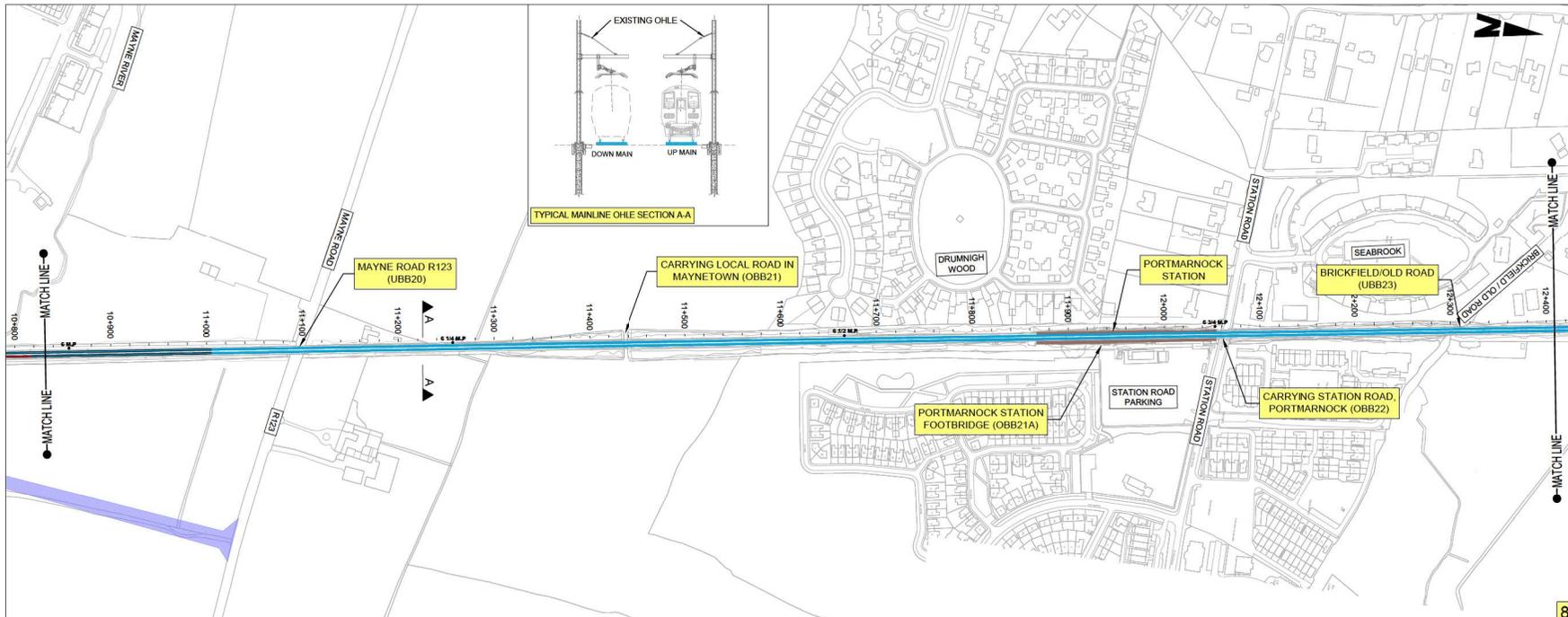
Drawn: SR Checked: RS Approved: GS

Project Title: **DART+ COASTAL NORTH**

Drawing Title: **PREFERRED OPTION - SCHEMATIC LAYOUT CLONGRIFFIN STATION AND SURROUNDS**

Drawing File Name: D+WP56-ARP-P3-NL-DR-GE-001007 Sheet Number: 07 of 23 Status: S3 Rev: P01

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- EXISTING ELECTRIFIED RAIL CORRIDOR - MINIMAL OR NO WORKS REQUIRED
- NEW ELECTRIFICATION IN EXISTING RAIL CORRIDOR
- PROPOSED SUBSTATION
- CONSTRUCTION COMPOUND
- EXISTING STATION

BRIDGES

- OBBX EXISTING BRIDGE / ROAD OVER RAILWAY CORRIDOR
- UBXX EXISTING BRIDGE / ROAD/RIVER UNDER RAILWAY CORRIDOR

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Rev	Date	Dm	Chk'd	App'd	Description
P01	14/04/2023	SR	RS	GS	ISSUED FOR PUBLIC CONSULTATION 2

Client: **Iarnród Éireann Irish Rail**

Engineering Designer: **ARUP**

Date: 14/04/2023
Scale: 1:2500 @ A1, 1:5000 @ A3
Project Code: D+WP56
Originator Code: ARP
QMS Code: 280275-00

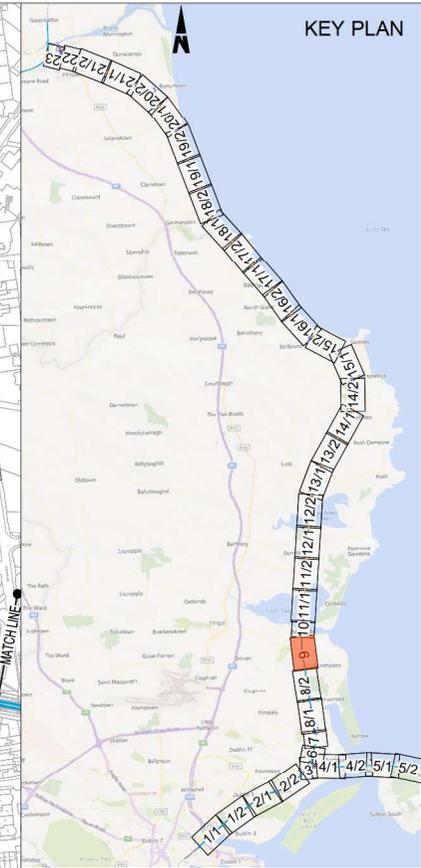
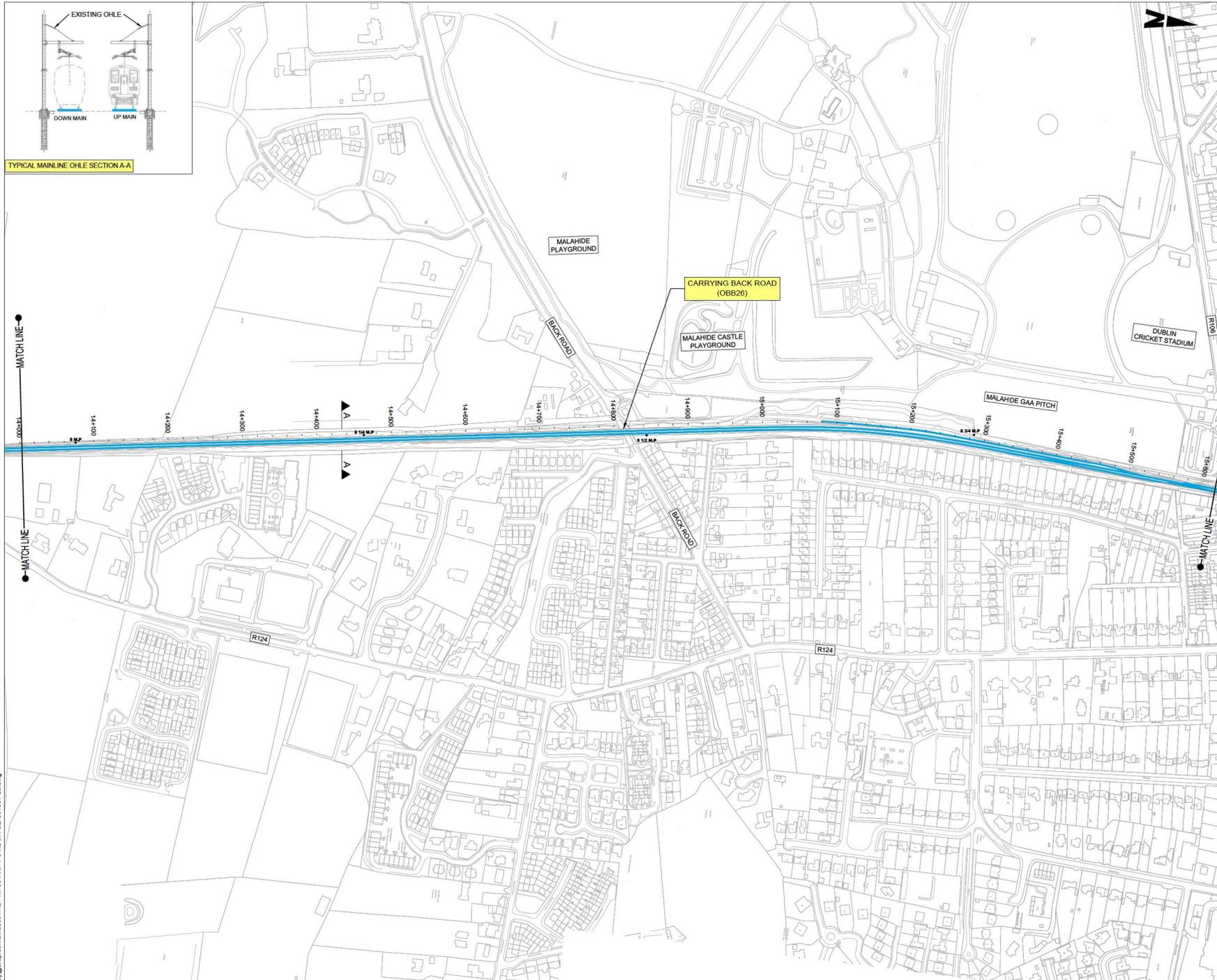
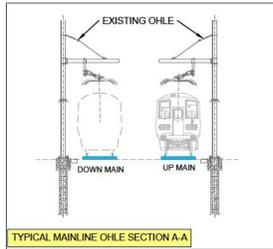
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Project Title: **DART+ COASTAL NORTH**

Drawing Title: **PREFERRED OPTION - SCHEMATIC LAYOUT PORTMARNOCK STATION AND SURROUNDS**

Drawing File Name: D+WP56-ARP-P3-NL-DR-GE-001008
Sheet Number: 08 of 23
Status: S3
Rev: P01

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- EXISTING ELECTRIFIED RAIL CORRIDOR - MINIMAL OR NO WORKS REQUIRED
- NEW ELECTRIFICATION IN EXISTING RAIL CORRIDOR
- PROPOSED SUBSTATION
- CONSTRUCTION COMPOUND
- EXISTING STATION

BRIDGES

- OBXX EXISTING BRIDGE / ROAD OVER RAILWAY CORRIDOR
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Rev	Date	Dm	Chkd	App'd	Description
P01	14/04/2023	SR	RS	GS	ISSUED FOR PUBLIC CONSULTATION 2

Client: **Iarnród Éireann Irish Rail**

Engineering Designer: **ARUP**

Date: 14/04/2023 Scale: 1:2500 @ A1, 1:5000 @ A3

Project Code: D+WP56 Originator Code: ARP QMS Code: 280275-00

Drawn: SR Checked: RS Approved: GS

Project Title: **DART+ COASTAL NORTH**

Drawing Title: **PREFERRED OPTION - SCHEMATIC LAYOUT SOUTH MALAHIDE AND SURROUNDS**

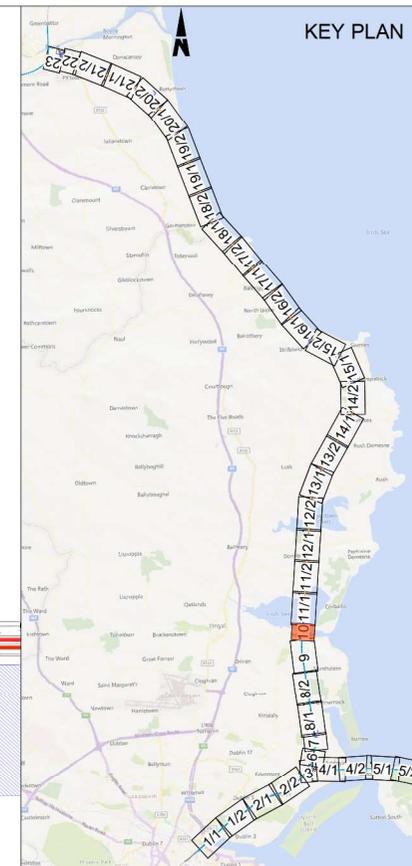
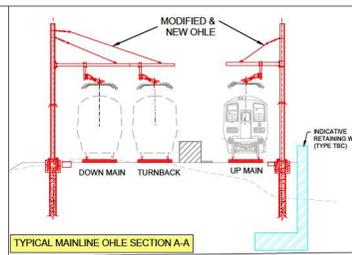
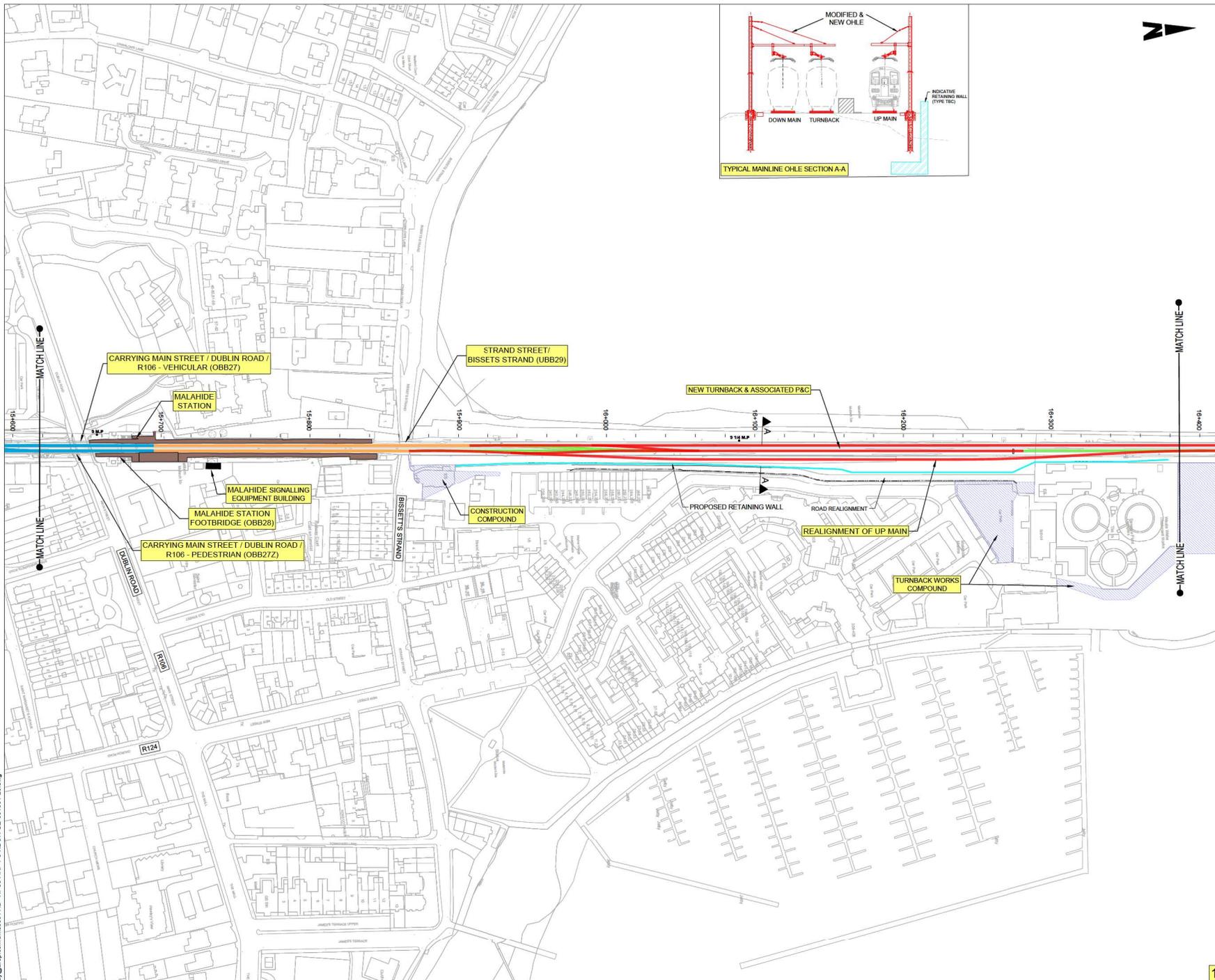
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Sheet Number: 09 of 23

Status: S3

Rev: P01

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- EXISTING ELECTRIFIED RAIL CORRIDOR - MINIMAL OR NO WORKS REQUIRED
- EXISTING RAIL TRACK REMOVED
- NEW ELECTRIFICATION IN EXISTING RAIL CORRIDOR
- PROPOSED RETAINING WALL
- EXISTING STATION
- CONSTRUCTION COMPOUND

BRIDGES

- OBXX EXISTING BRIDGE / ROAD OVER RAILWAY CORRIDOR
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Client: **Iarnród Éireann Irish Rail**

Engineering Designer: **ARUP**

Date: 14/04/2023 | Scale: 1:1250 @ A1, 1:2500 @ A3

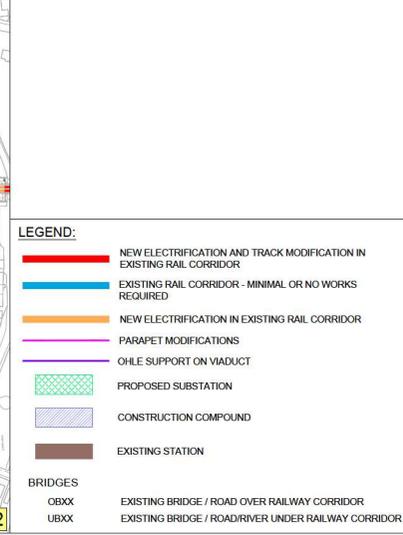
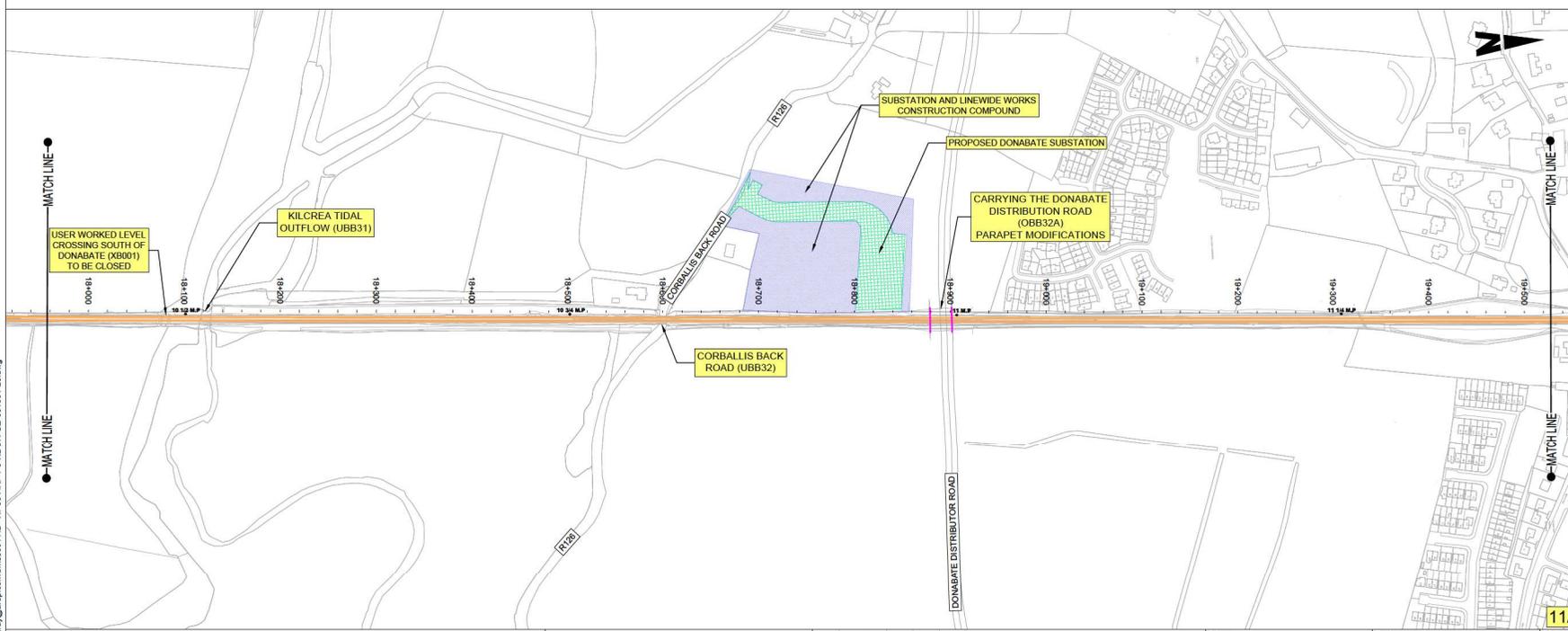
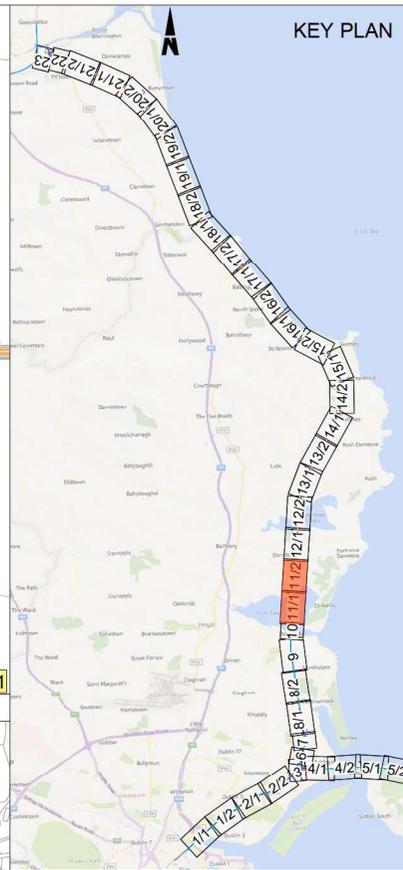
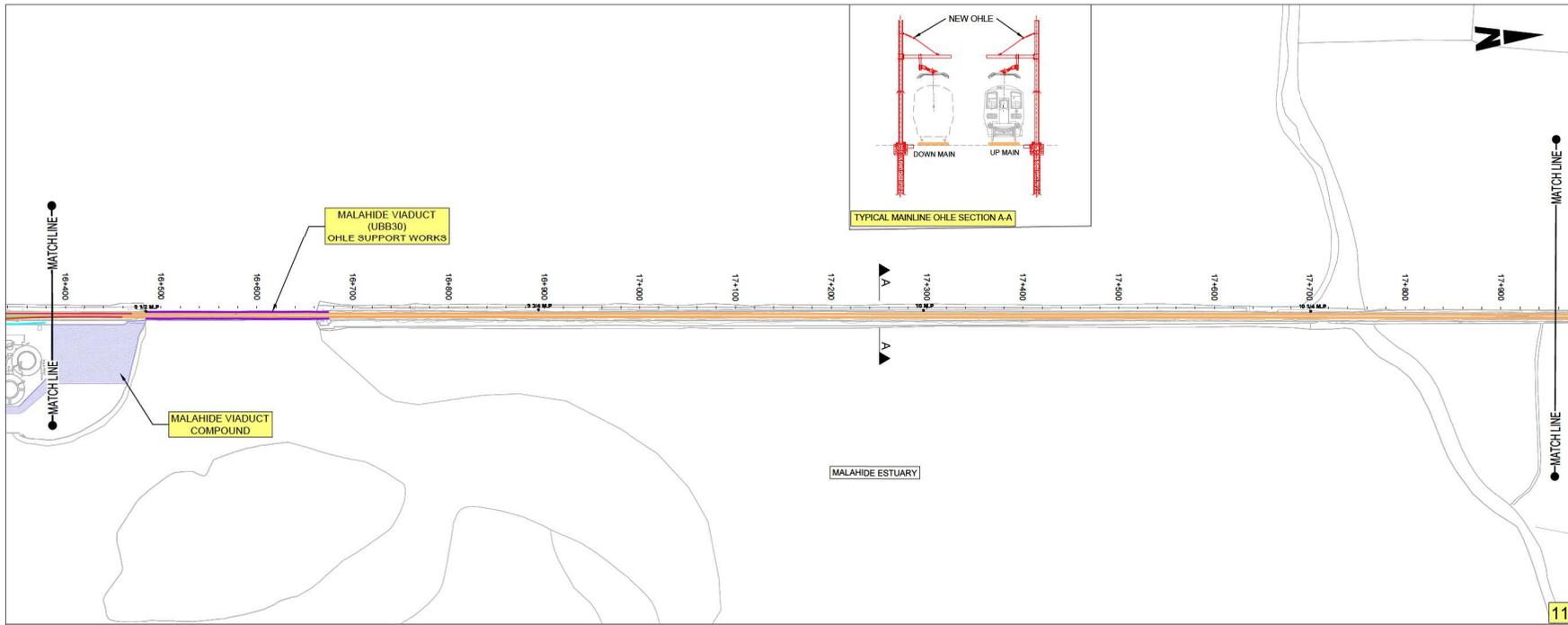
Project Code: D+WP56 | QMS Code: 280275-00

Drawn: SR | Checked: RS | Approved: GS

Project Title: **DART+ COASTAL NORTH**

Drawing Title: **PREFERRED OPTION - SCHEMATIC LAYOUT MALAHIDE STATION AND SURROUNDINGS**

Drawing File Name: D+WP56-ARP-P3-NL-DR-GE-001010 | Sheet Number: 10 of 23 | Status: S3 | Rev: P01



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Rev	Date	Dm	Chk'd	App'd	Description
P01	14/04/2023	SR	RS	GS	ISSUED FOR PUBLIC CONSULTATION 2

Client: **Iarnród Éireann Irish Rail**

Engineering Designer: **ARUP**

Date: 14/04/2023 | Scale: 1:2500 @ A1, 1:5000 @ A3

Project Code: D+WP56 | Originator Code: ARP

QMS Code: 280275-00

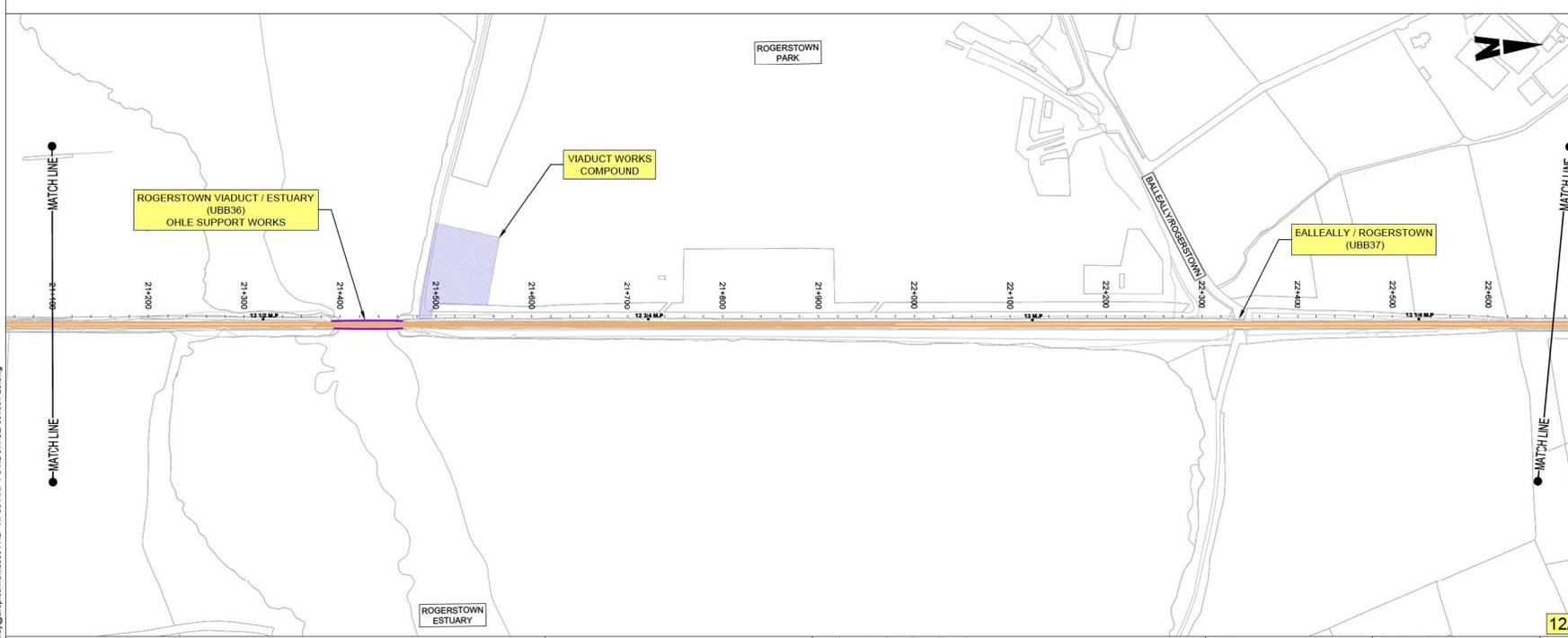
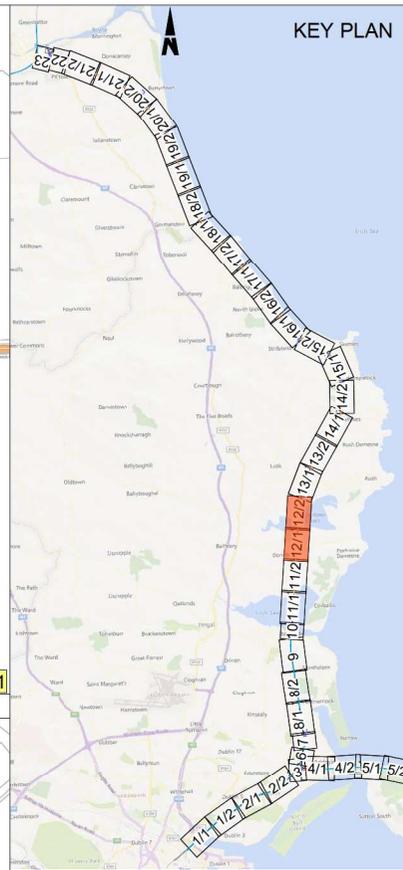
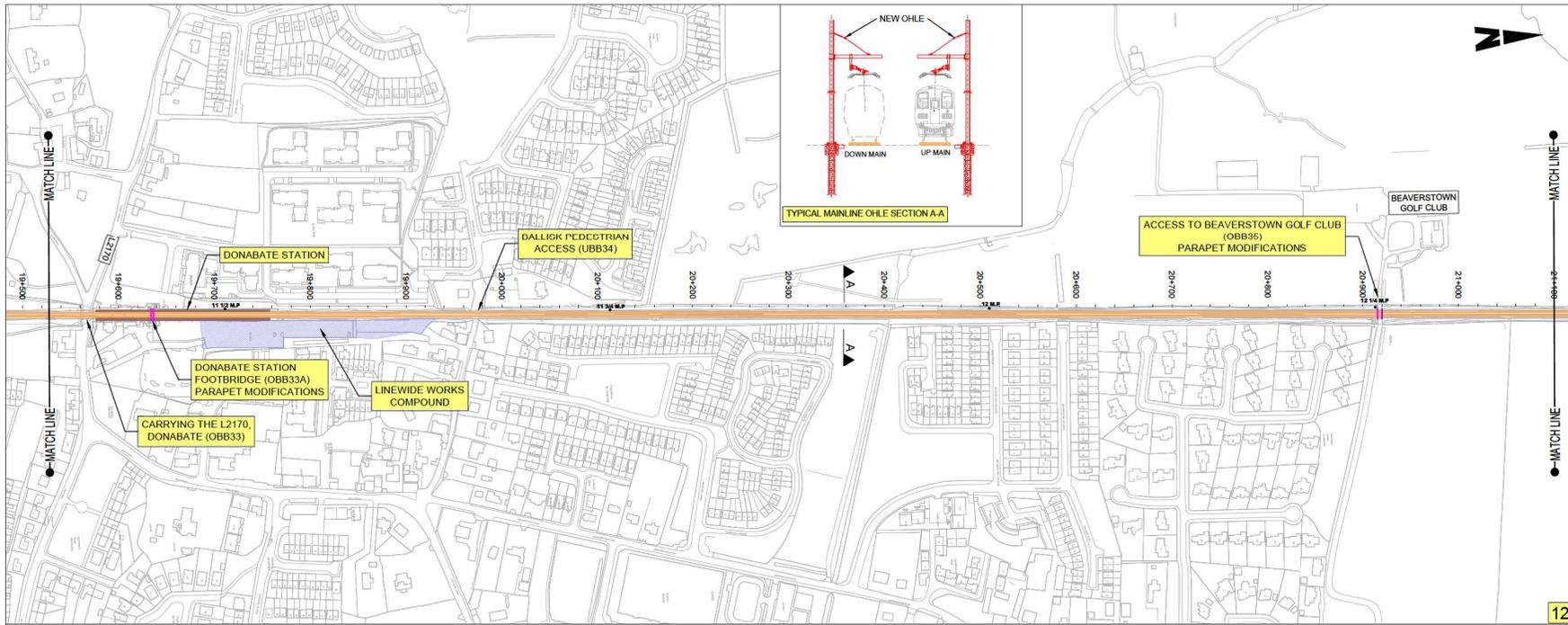
Drawn: SR | Checked: RS | Approved: GS

Project Title: **DART+ COASTAL NORTH**

Drawing Title: **PREFERRED OPTION - SCHEMATIC LAYOUT MALAHIDE VIADUCT AND SURROUNDINGS**

Drawing File Name: D+WP56-ARP-P3-NL-DR-GE-001011 | Sheet Number: 11 of 23 | Status: S3 | Rev: P01

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LEGEND:

- NEW ELECTRIFICATION AND TRACK MODIFICATION IN EXISTING RAIL CORRIDOR
- EXISTING RAIL CORRIDOR - MINIMAL OR NO WORKS REQUIRED
- NEW ELECTRIFICATION IN EXISTING RAIL CORRIDOR
- PARAPET MODIFICATIONS
- OHLE SUPPORT ON UNDERBRIDGES
- PROPOSED SUBSTATION
- CONSTRUCTION COMPOUND
- EXISTING STATION

BRIDGES

- OBXX EXISTING BRIDGE / ROAD OVER RAILWAY CORRIDOR
- UBXX EXISTING BRIDGE / ROAD/RIVER UNDER RAILWAY CORRIDOR

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Rev	Date	Dm	Chk'd	App'd	Description
P01	14/04/2023	SR	RS	GS	ISSUED FOR PUBLIC CONSULTATION 2

Client: **Iarnród Éireann Irish Rail**

Engineering Designer: **ARUP**

Date: 14/04/2023 Scale: 1:2500 @ A1, 1:5000 @ A3

Project Code: D+WP56

Originator Code: ARP

QMS Code: 280275-00

Drawn: SR, Checked: RS, Approved: GS

Project Title: **DART+ COASTAL NORTH**

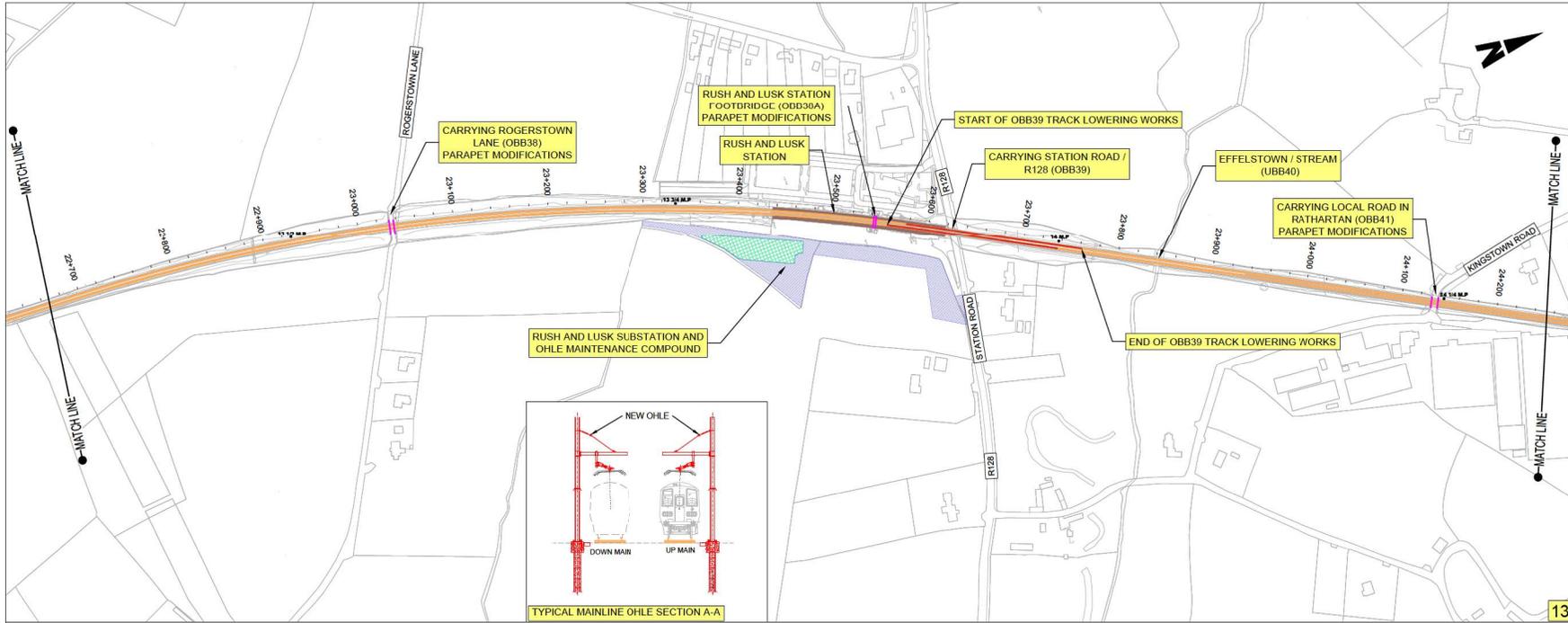
Drawing Title: **PREFERRED OPTION - SCHEMATIC LAYOUT DONABATE STATION AND SURROUNDS**

Drawing File Name: D+WP56-ARP-P3-NL-DR-GE-001012

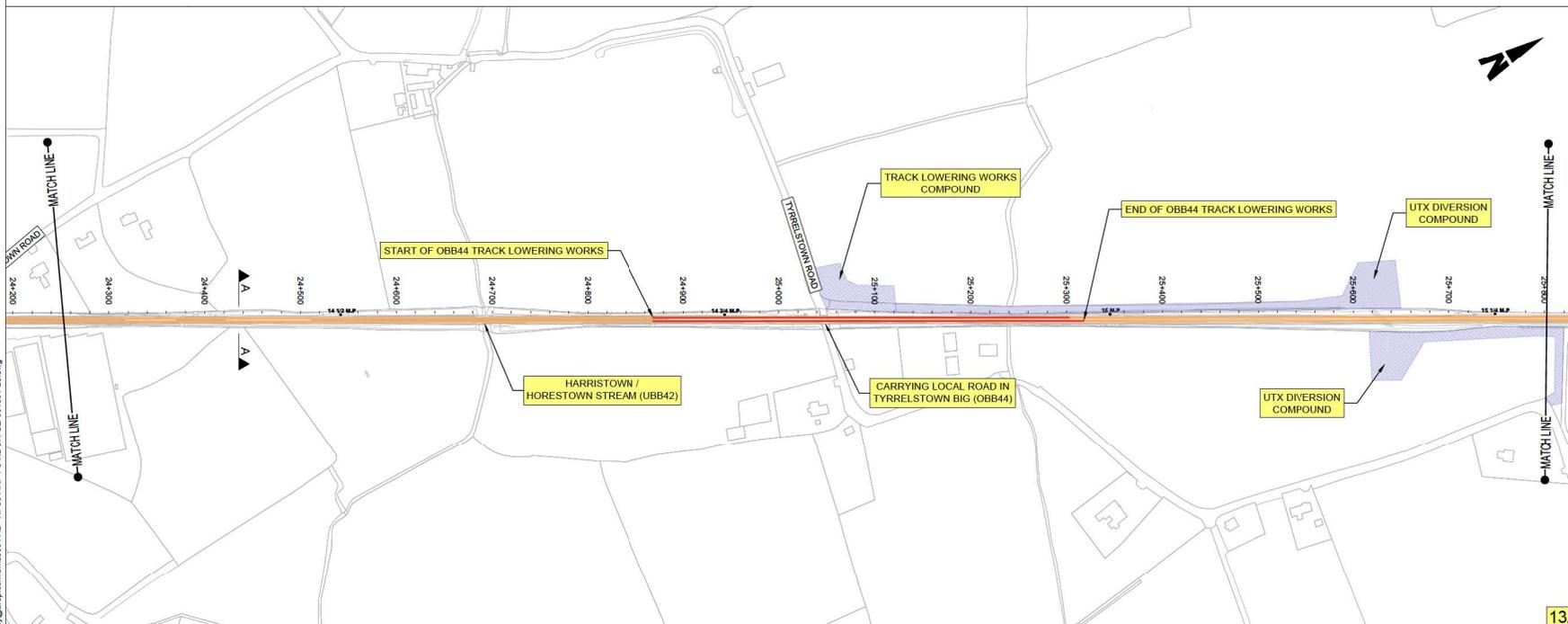
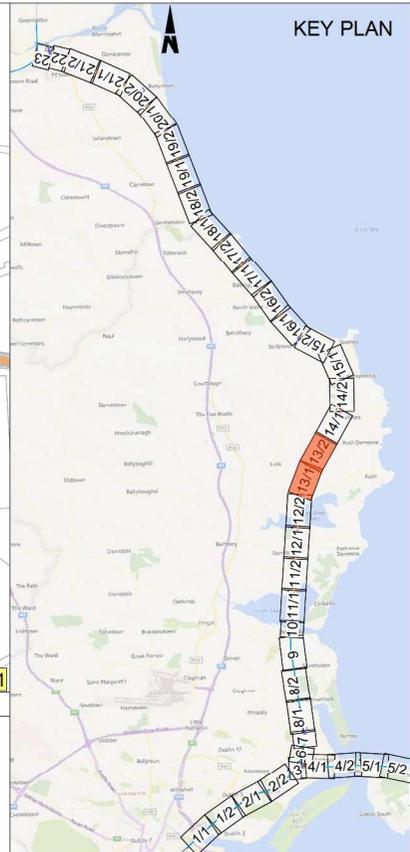
Sheet Number: 12 of 23

Status: S3

Rev: P01



13/1



13/2

LEGEND:

- NEW ELECTRIFICATION AND TRACK MODIFICATION IN EXISTING RAIL CORRIDOR
- EXISTING RAIL CORRIDOR - MINIMAL OR NO WORKS REQUIRED
- NEW ELECTRIFICATION IN EXISTING RAIL CORRIDOR
- PARAPET MODIFICATIONS
- PROPOSED SUBSTATION
- CONSTRUCTION COMPOUND
- EXISTING STATION

BRIDGES

- OBXX EXISTING BRIDGE / ROAD OVER RAILWAY CORRIDOR
- UBXX EXISTING BRIDGE / ROAD/RIVER UNDER RAILWAY CORRIDOR

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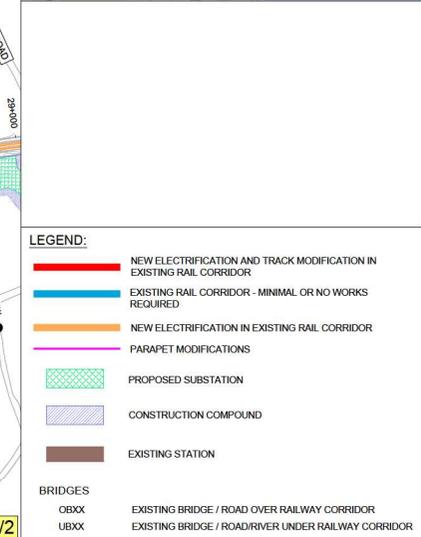
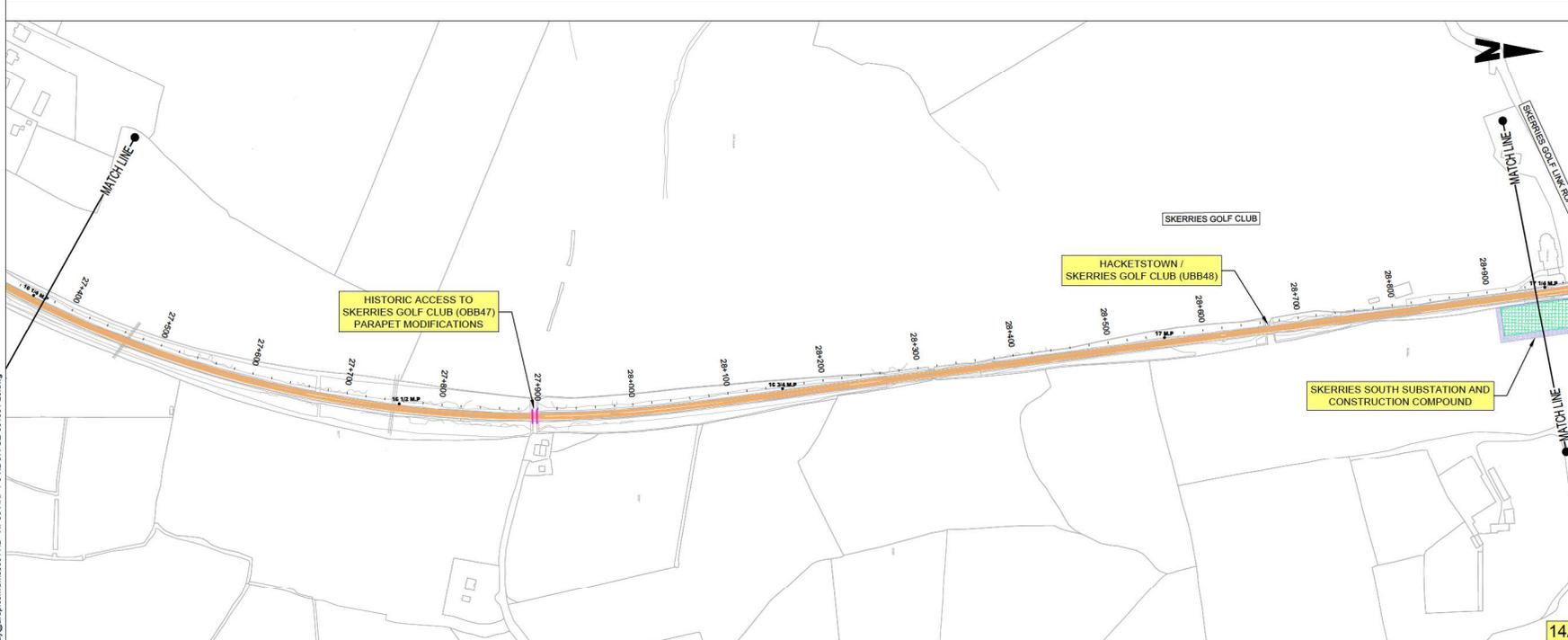
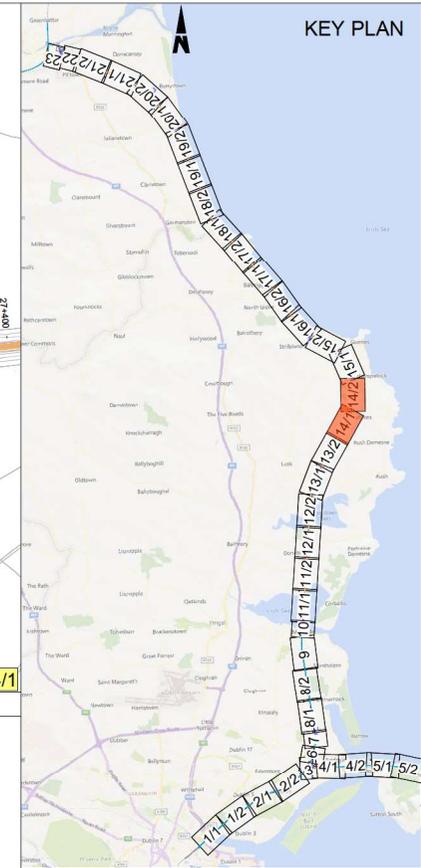
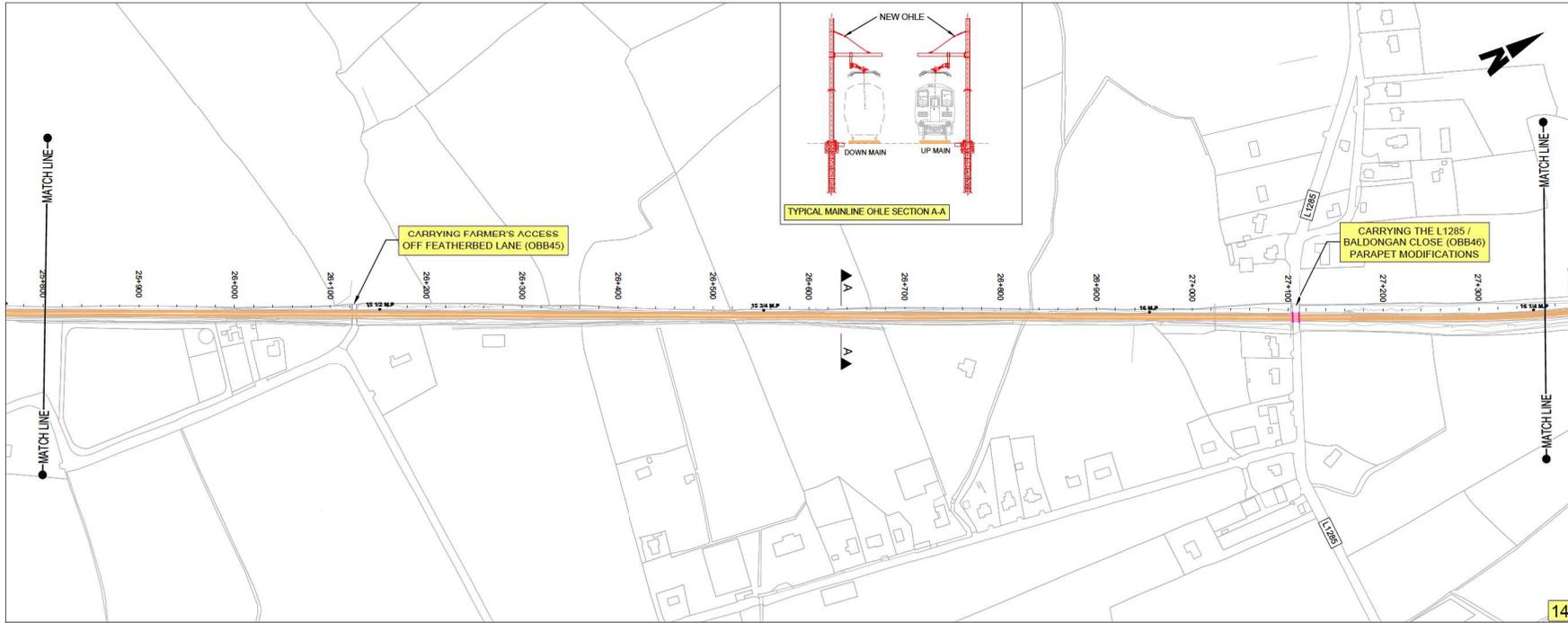


Rev	Date	Dm	Chkd	App'd	Description
P01	14/04/2023	SR	RS	GS	ISSUED FOR PUBLIC CONSULTATION 2
P02	08/05/2023	SR	DB	GS	ISSUED FOR PUBLIC CONSULTATION 2

Client		Engineering Designer		
Date	Scale	Drawn	Checked	Approved
14/04/2023	1:2500 @ A1 1:5000 @ A3	SR	RS	GS
Project Code	Originator Code	QMS Code		
D+WP56	ARP	280275-00		

Project Title	DART+ COASTAL NORTH		
Drawing Title	PREFERRED OPTION - SCHEMATIC LAYOUT RUSH AND LUSK STATION AND SURROUNDS		
Drawing File Name	Sheet Number	Status	Rev
D+WP56-ARP-P3-NL-DR-GE-001013	13 of 23	S3	P02

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Rev	Date	Dm	Chk'd	App'd	Description
P01	14/04/2023	SR	RS	GS	ISSUED FOR PUBLIC CONSULTATION 2

Client: **Irish Rail**

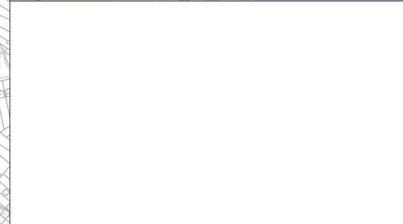
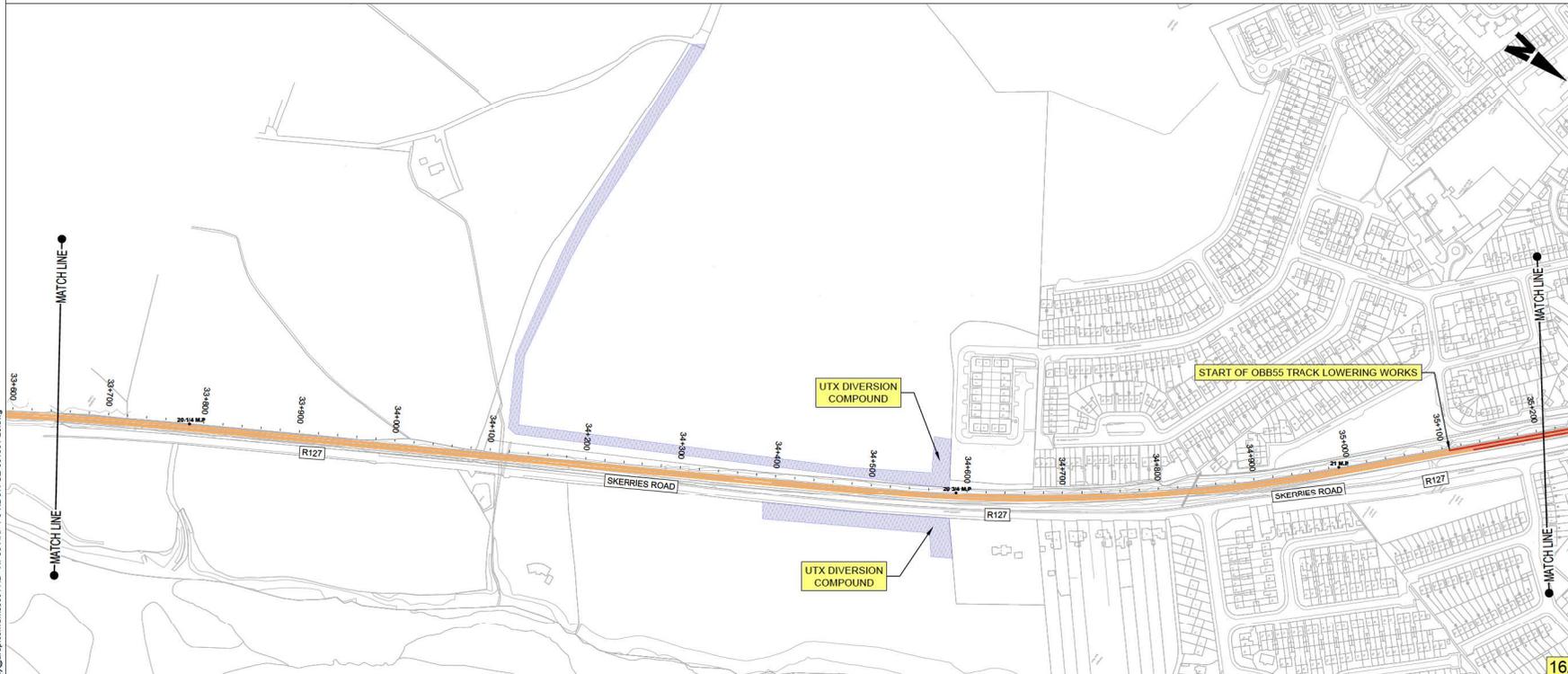
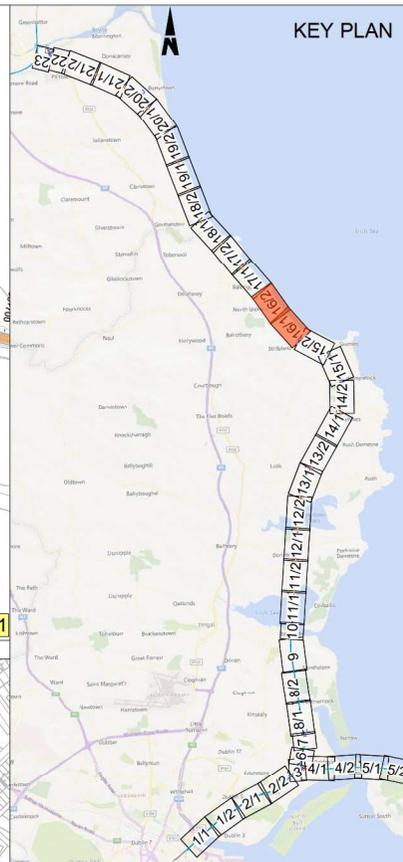
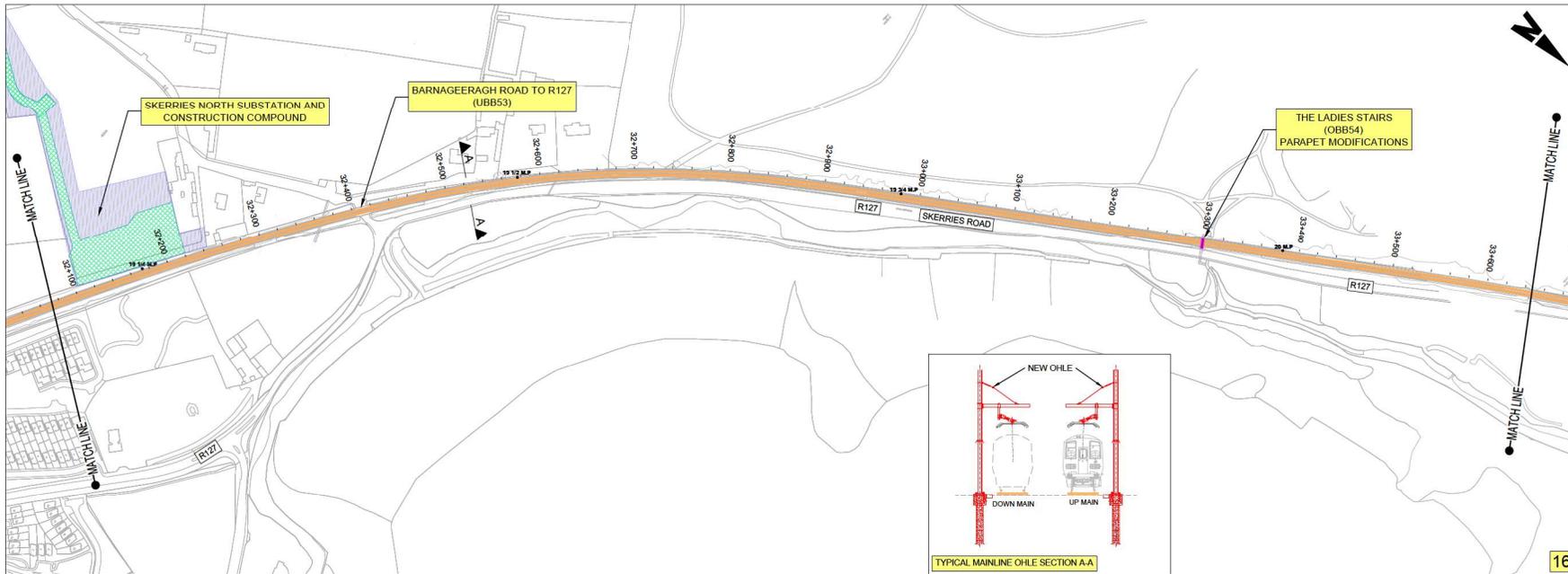
Engineering Designer: **ARUP**

Date: 14/04/2023 Scale: 1:2500 @ A1, 1:5000 @ A3

Project Code: D+WP56 Originator Code: ARP QMS Code: 280275-00

Drawn: SR Checked: RS Approved: GS

Project Title: DART+ COASTAL NORTH	Drawing Title: PREFERRED OPTION - SCHEMATIC LAYOUT SKERRIES GOLF CLUB AND SURROUNDS
Drawing File Name: D+WP56-ARP-P3-NL-DR-GE-001014	Sheet Number: 14 of 23
Status: S3	Rev: P01



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Rev	Date	Dm	Chkd	App'd	Description
P01	14/04/2023	SR	RS	GS	ISSUED FOR PUBLIC CONSULTATION 2

Client: **Iarnród Éireann Irish Rail**

Engineering Designer: **ARUP**

Date: 14/04/2023
 Scale: 1:2500 @ A1, 1:5000 @ A3
 Project Code: D+WP56
 Originator Code: ARP
 QMS Code: 280275-00

Drawn: SR, Checked: RS, Approved: GS

Project Title: **DART+ COASTAL NORTH**

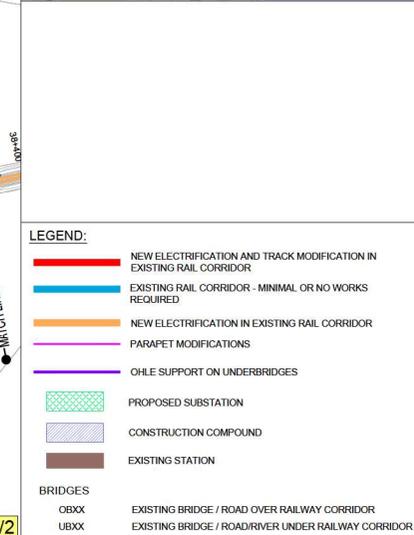
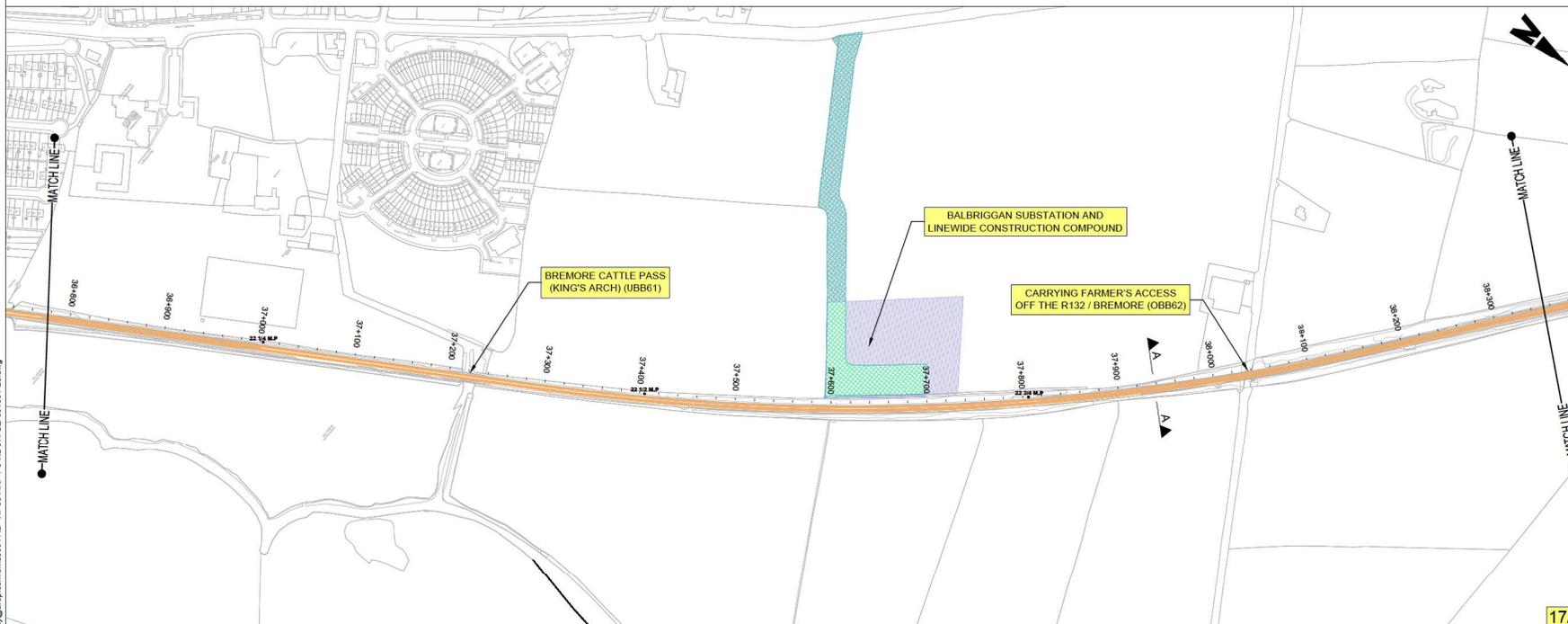
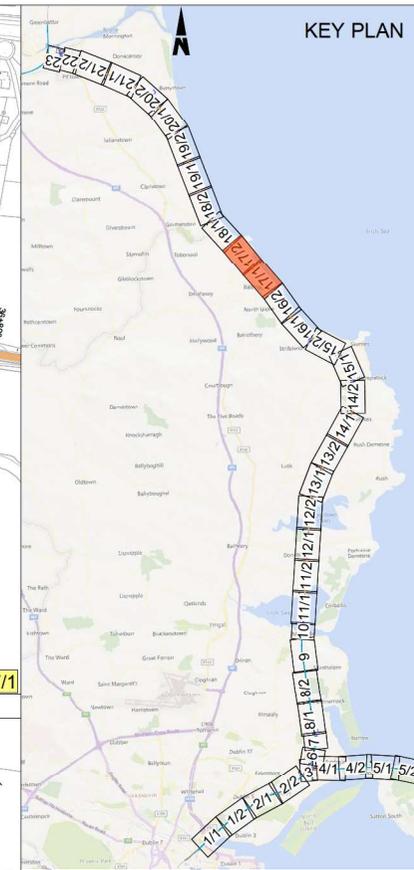
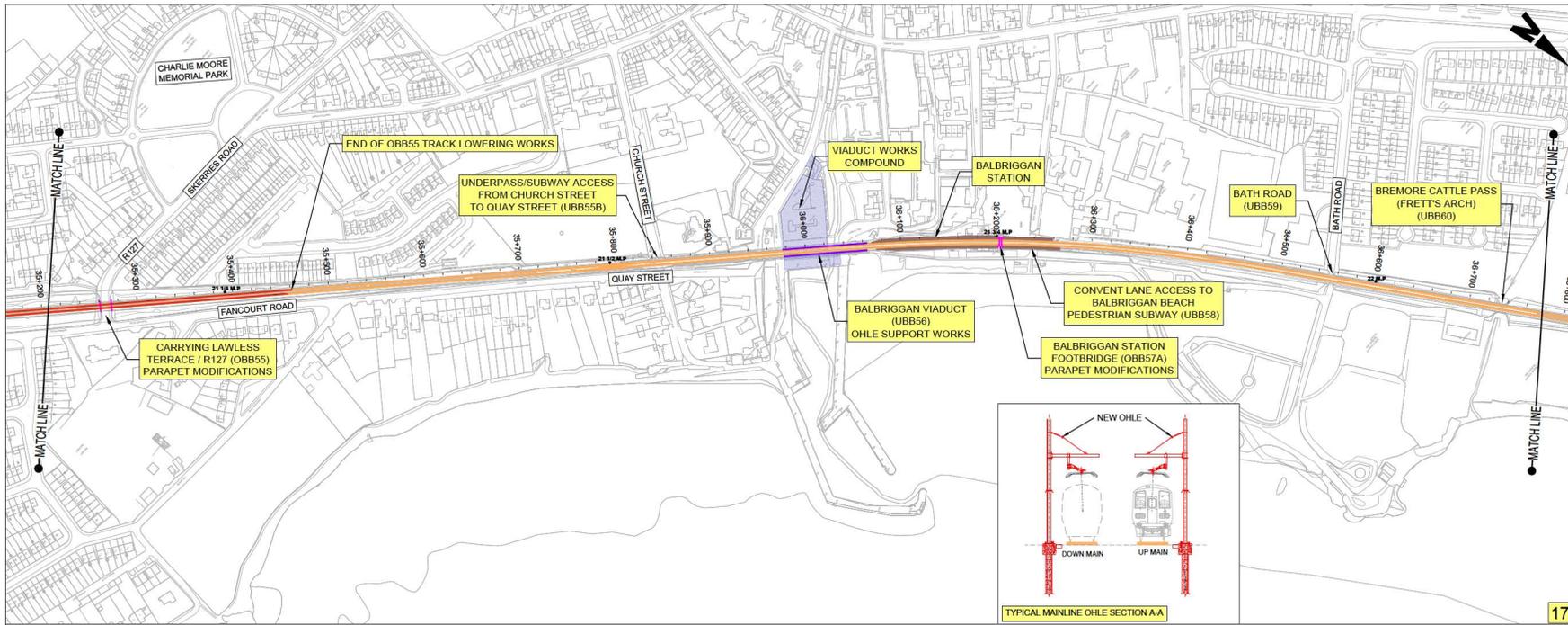
Drawing Title: **PREFERRED OPTION - SCHEMATIC LAYOUT BARNAGEERAGH BAY AND SURROUNDINGS**

Drawing File Name: D+WP56-ARP-P3-NL-DR-GE-001016

Sheet Number: 16 of 23

Status: S3

Rev: P01



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Rev	Date	Dm	Chk'd	App'd	Description
P01	14/04/2023	SR	RS	GS	ISSUED FOR PUBLIC CONSULTATION 2

Client: **Iarnród Éireann Irish Rail**

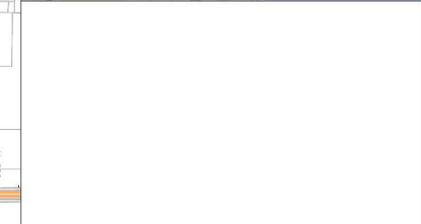
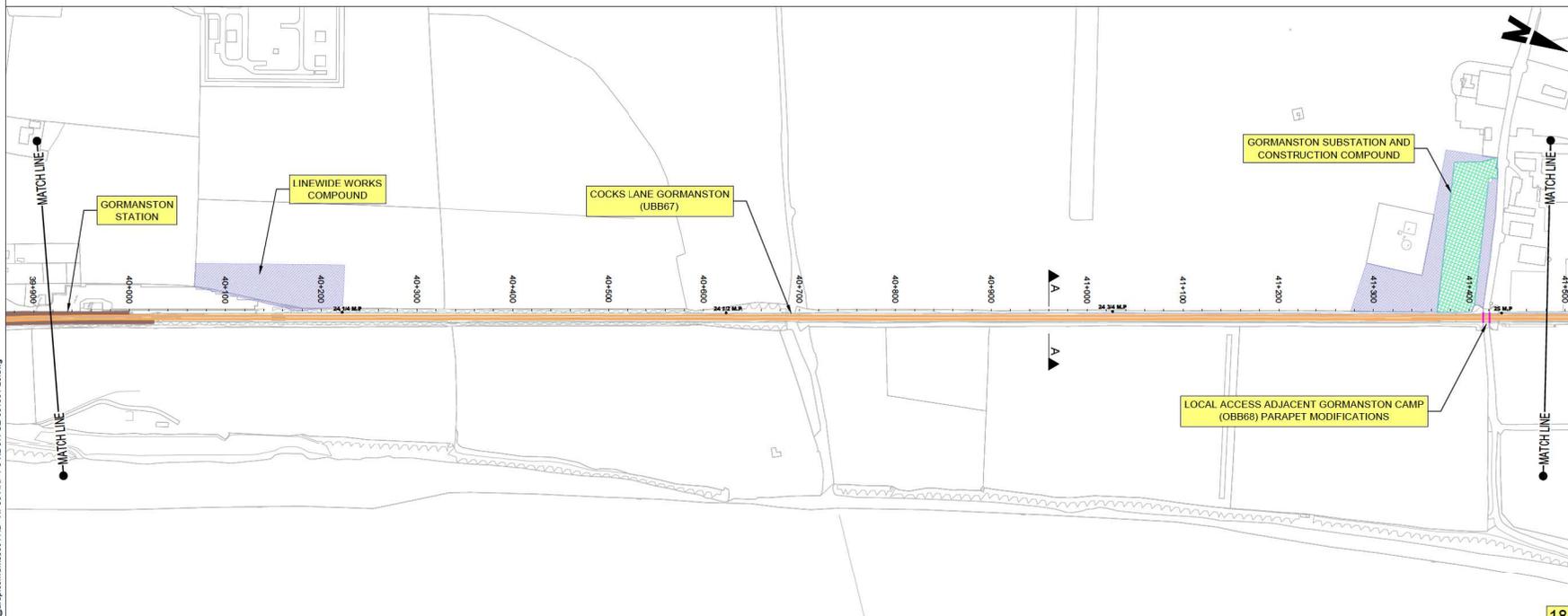
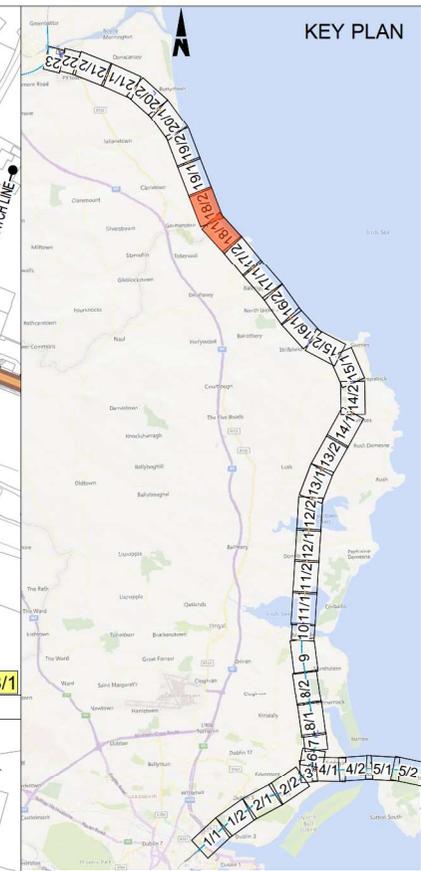
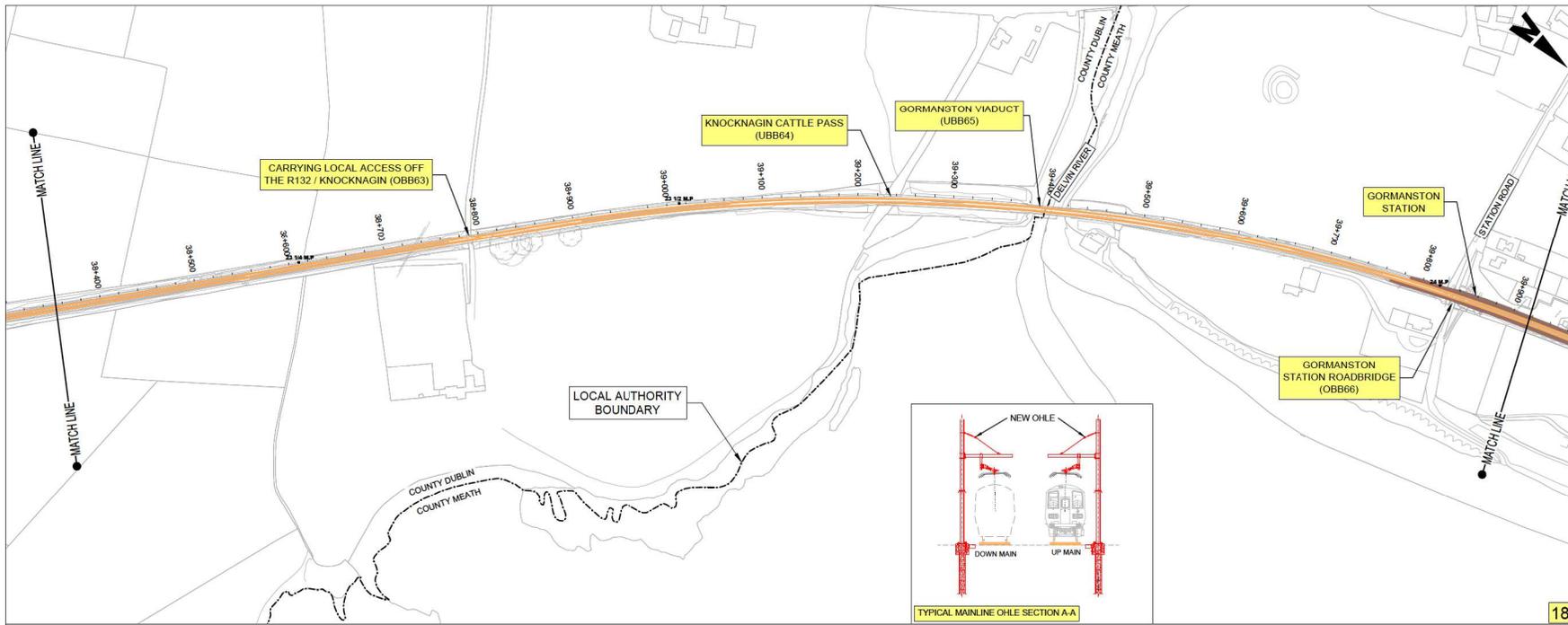
Engineering Designer: **ARUP**

Date: 14/04/2023 | Scale: 1:2500 @ A1, 1:5000 @ A3

Project Code: D+WP56 | Originator Code: ARP | QMS Code: 280275-00

Drawn: SR | Checked: RS | Approved: GS

Project Title: DART+ COASTAL NORTH	Sheet Number: 17 of 23	Status: S3	Rev: P01
Drawing Title: PREFERRED OPTION - SCHEMATIC LAYOUT BALBRIGGAN STATION AND SURROUNDS	Drawing File Name: D+WP56-ARP-P3-NL-DR-GE-001017		



BRIDGES:

- OBXX EXISTING BRIDGE / ROAD OVER RAILWAY CORRIDOR
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Rev	Date	Dm	Chk'd	App'd	Description
P01	14/04/2023	SR	RS	GS	ISSUED FOR PUBLIC CONSULTATION 2
P02	08/05/2023	SR	DB	GS	ISSUED FOR PUBLIC CONSULTATION 2

Client: **larnród Éireann Irish Rail**

Engineering Designer: **ARUP**

Date: 14/04/2023 Scale: 1:2500 @ A1, 1:5000 @ A3

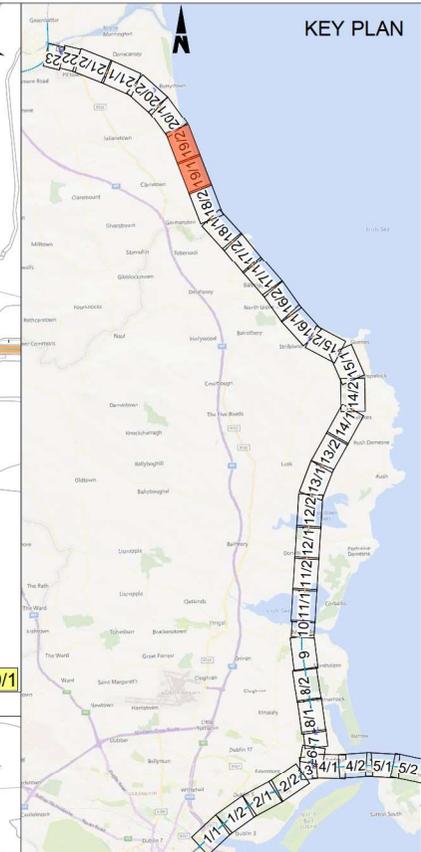
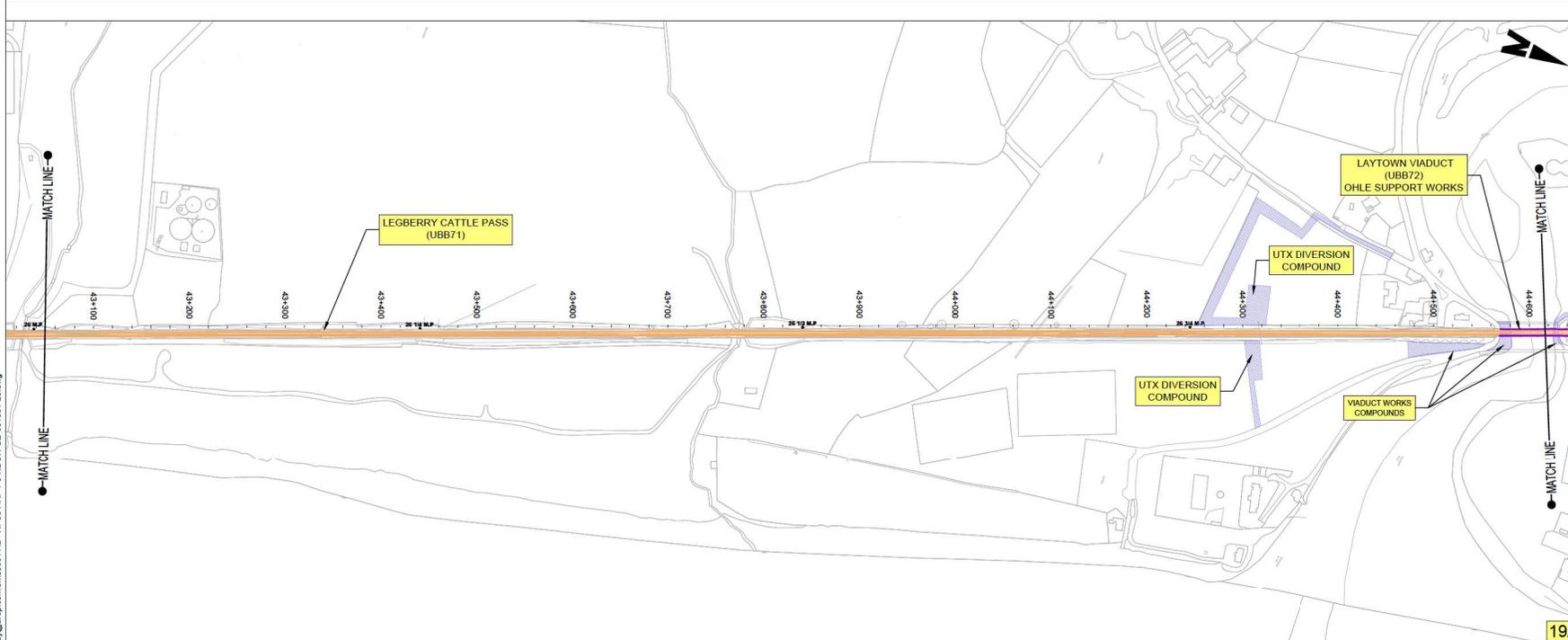
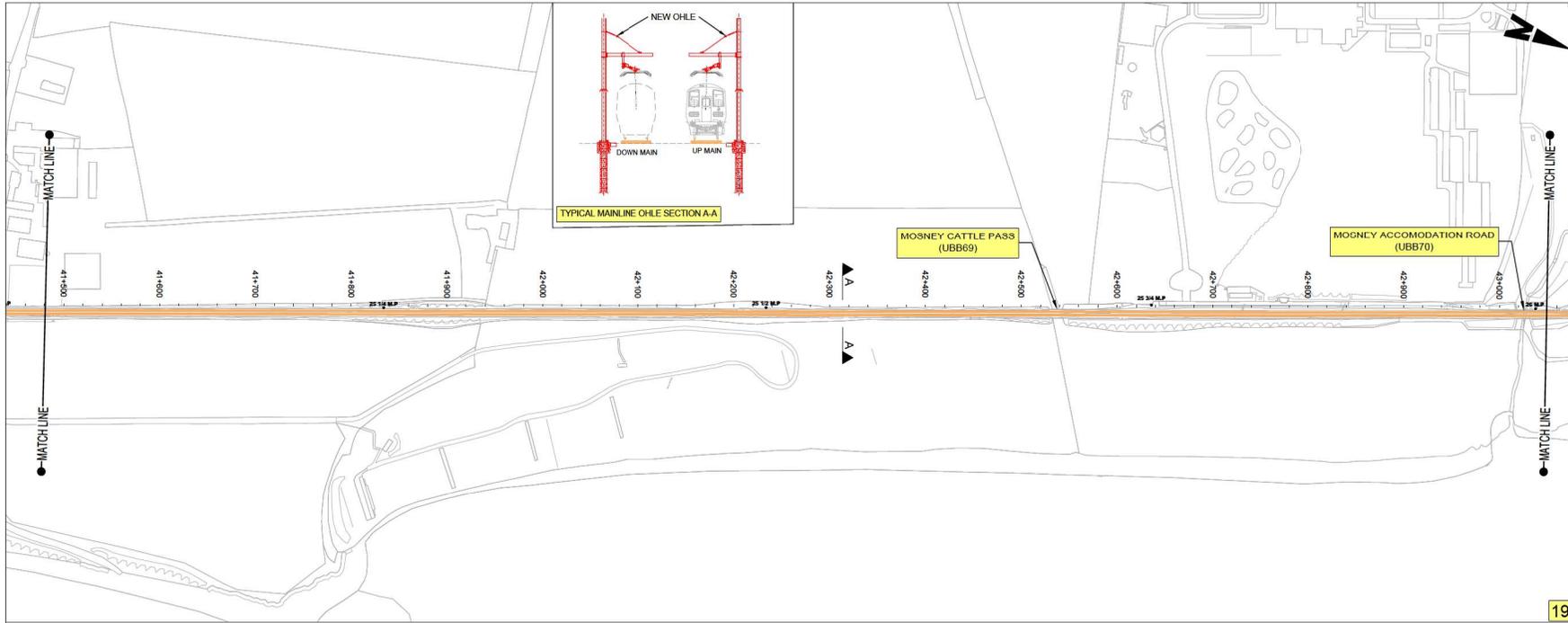
Project Code: D+WP56 Originator Code: ARP QMS Code: 280275-00

Drawn: SR Checked: RS Approved: GS

Project Title: **DART+ COASTAL NORTH**

Drawing Title: **PREFERRED OPTION - SCHEMATIC LAYOUT GORMANSTON STATION AND SURROUNDS**

Drawing File Name: D+WP56-ARP-P3-NL-DR-GE-001018 Sheet Number: 18 of 23 Status: S3 Rev: P02



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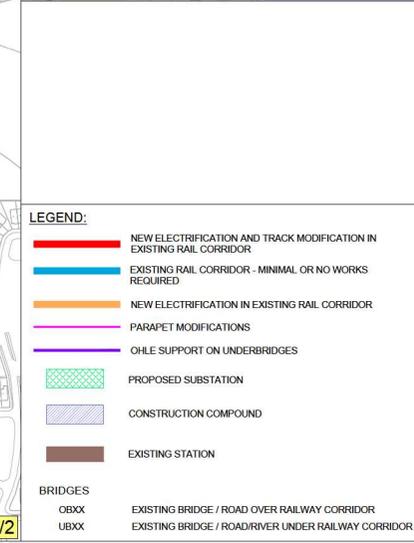
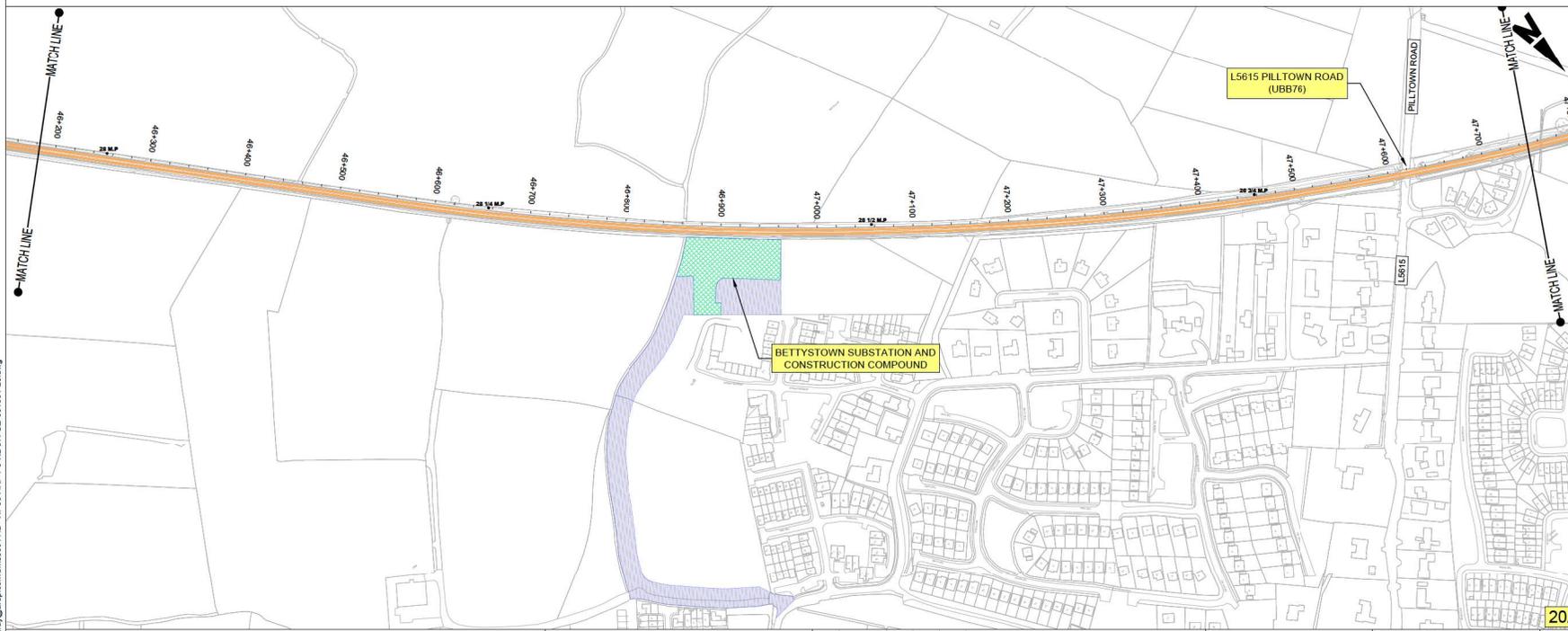
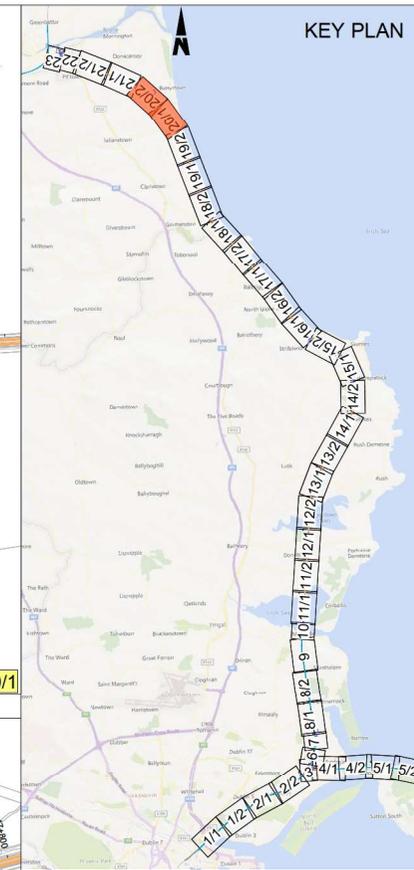
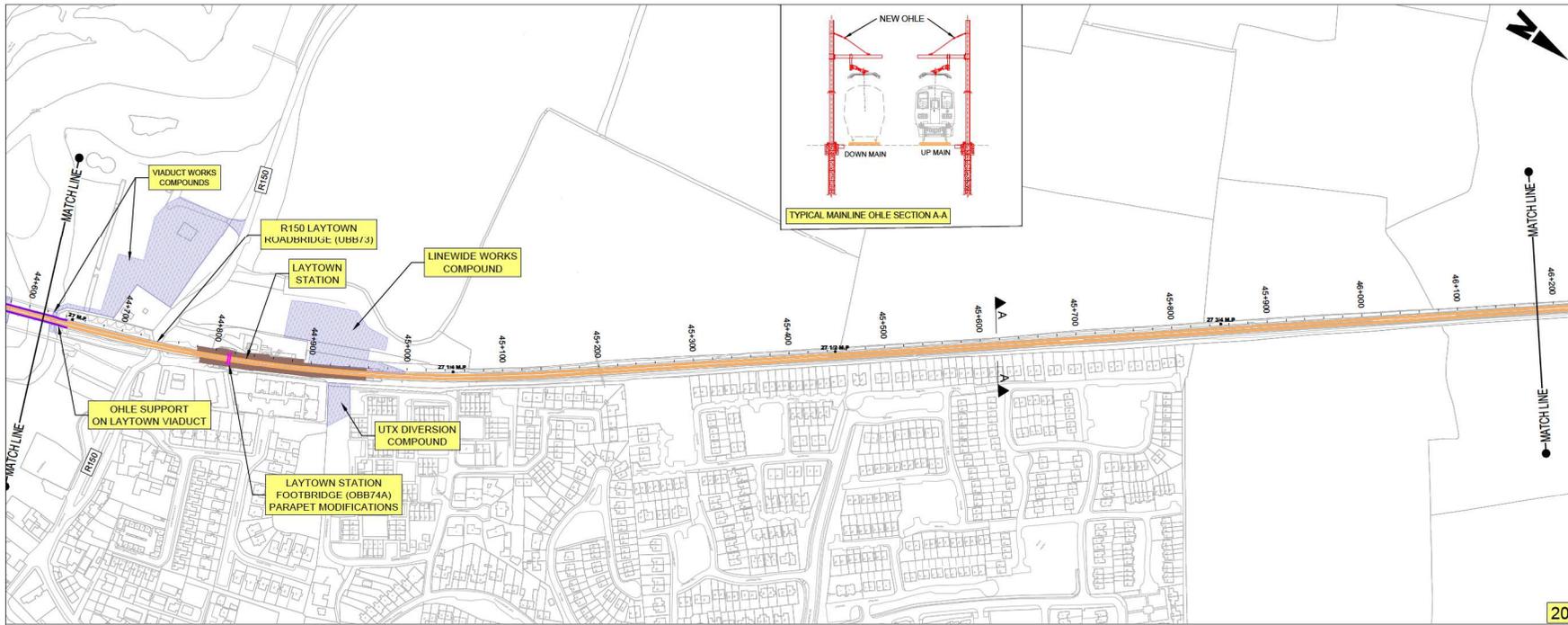
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Rev	Date	Dm	Chk'd	App'd	Description
P01	14/04/2023	SR	RS	GS	ISSUED FOR PUBLIC CONSULTATION 2
P02	08/05/2023	SR	DB	GS	ISSUED FOR PUBLIC CONSULTATION 2

Client		Engineering Designer		
Date	Scale	Drawn	Checked	Approved
14/04/2023	1:2500 @ A1 1:5000 @ A3	SR	RS	GS
Project Code	Originator Code	QMS Code	280275-00	
D+WP56	ARP			

Project Title	DART+ COASTAL NORTH		
Drawing Title	PREFERRED OPTION - SCHEMATIC LAYOUT MOSNEY AND SURROUNDS		
Drawing File Name	Sheet Number	Status	Rev
D+WP56-ARP-P3-NL-DR-GE-001019	19 of 23	S3	P02

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DART+ Coastal North

NTA
 National Transport Authority

Traenical Eireann
 Project Ireland
2040

Rev	Date	Dm	Chkd	App'd	Description
P01	14/04/2023	SR	RS	GS	ISSUED FOR PUBLIC CONSULTATION 2
P02	09/05/2023	SR	DB	GS	ISSUED FOR PUBLIC CONSULTATION 2

Client
Iarnród Éireann
Irish Rail

Date: 14/04/2023
 Scale: 1:2500 @ A1
 1:5000 @ A3

Project Code: D+WP56
 Originator Code: ARP

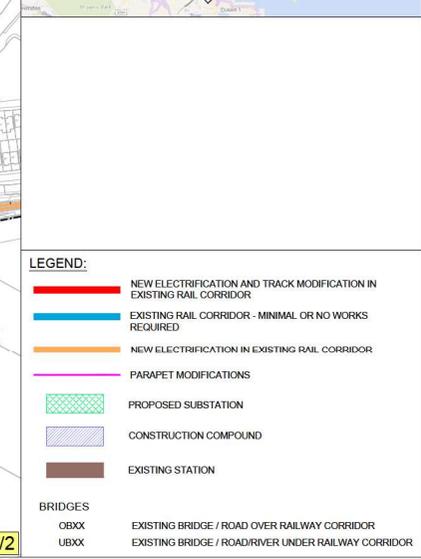
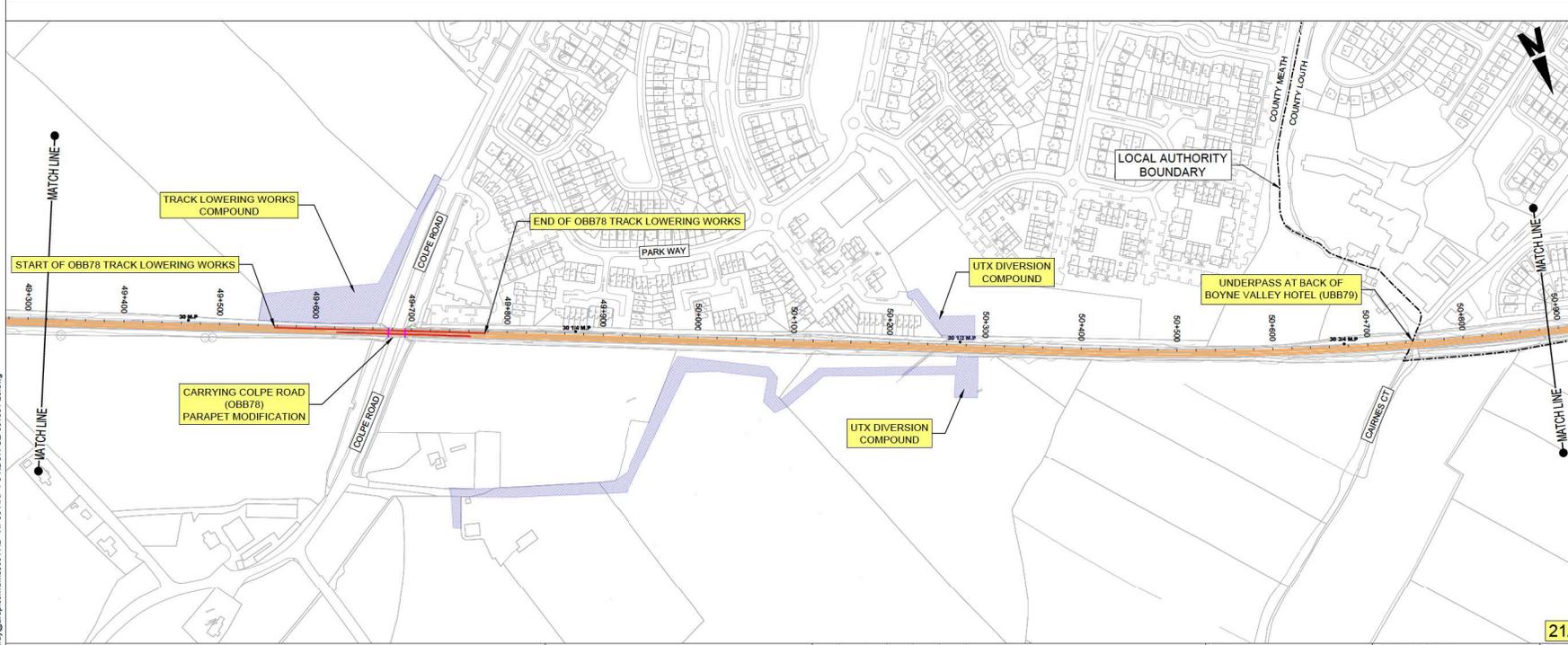
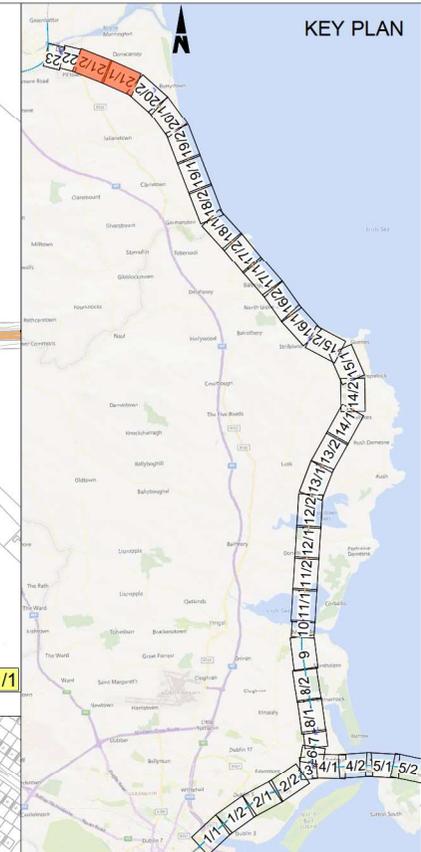
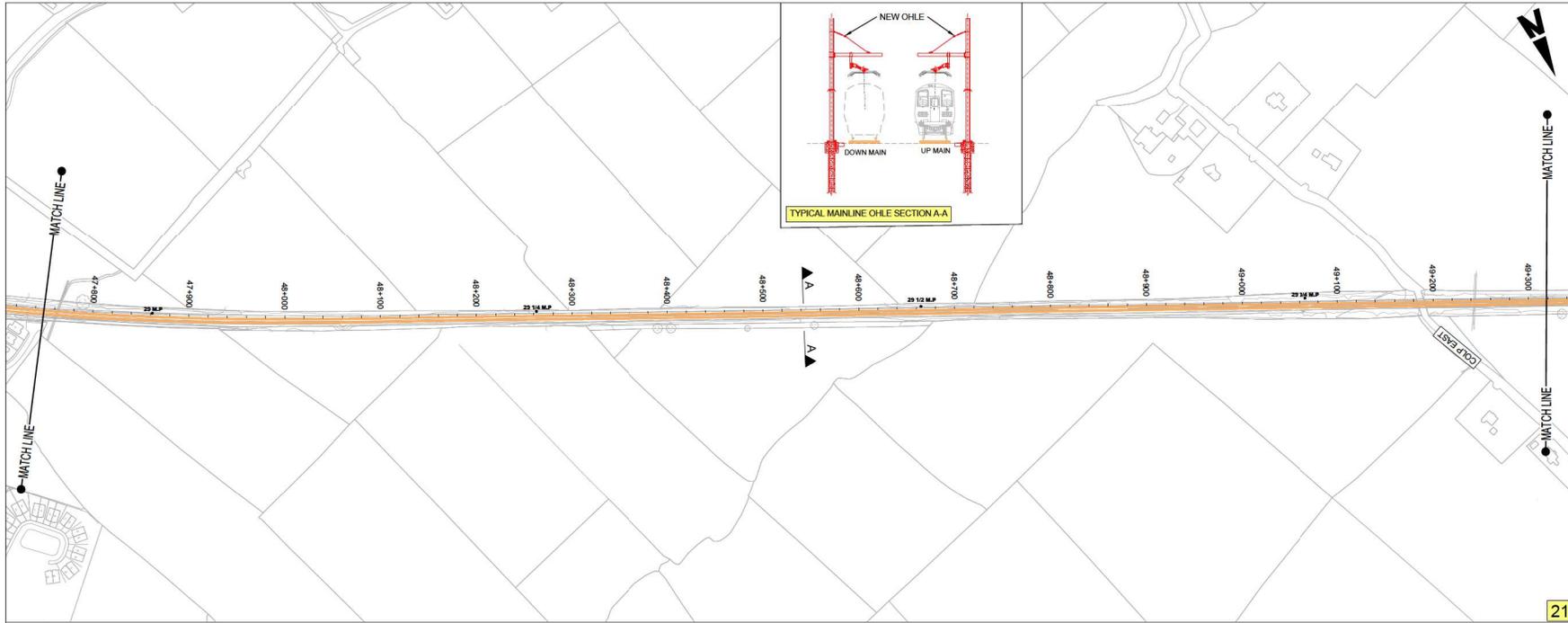
Engineering Designer
ARUP

Drawn: SR
 Checked: RS
 Approved: GS

QMS Code: 280275-00

Project Title		Drawing Title	
DART+ COASTAL NORTH		PREFERRED OPTION - SCHEMATIC LAYOUT LAYTOWN STATION AND SURROUNDINGS	
Drawing File Name	Sheet Number	Status	Rev
D+WP56-ARP-P3-NL-DR-GE-001020	20 of 23	S3	P02

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Rev	Date	Dm	Chk'd	App'd	Description
P01	14/04/2023	SR	RS	GS	ISSUED FOR PUBLIC CONSULTATION 2
P02	08/0/2023	SR	DB	GS	ISSUED FOR PUBLIC CONSULTATION 2

Client: **Iarnród Éireann Irish Rail**

Engineering Designer: **ARUP**

Date: 14/04/2023 Scale: 1:2500 @ A1, 1:5000 @ A3

Project Code: D+WP56
 Originator Code: ARP
 QMS Code: 280275-00

Drawn: SR, Checked: RS, Approved: GS

Project Title: **DART+ COASTAL NORTH**

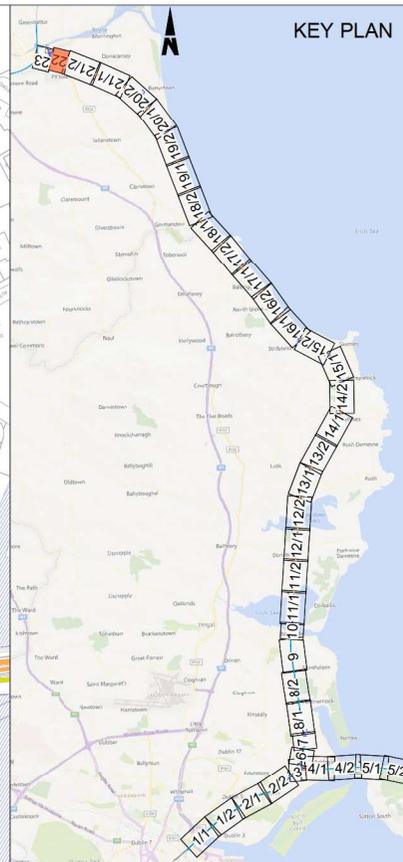
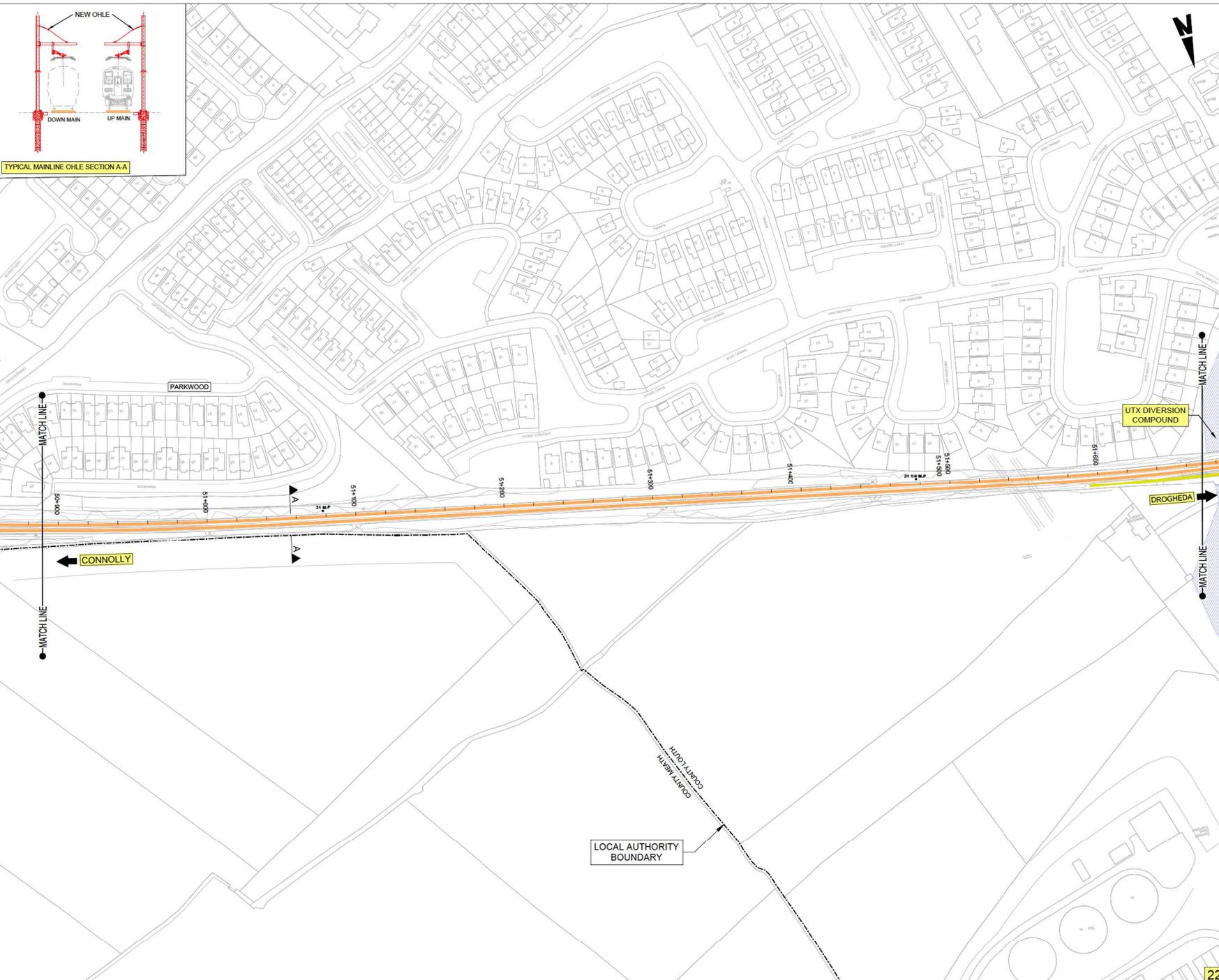
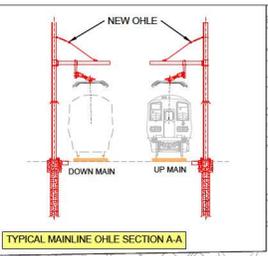
Drawing Title: **PREFERRED OPTION - SCHEMATIC LAYOUT PILLTOWN AND SURROUNDS**

Drawing File Name: D+WP56-ARP-P3-NL-DR-GE-001021

Sheet Number: 21 of 23

Status: S3

Rev: P02



LEGEND:

- NEW ELECTRIFICATION AND TRACK MODIFICATION IN EXISTING RAIL CORRIDOR
- EXISTING RAIL CORRIDOR - MINIMAL OR NO WORKS REQUIRED
- EXISTING RAIL TRACK REMOVED
- NEW ELECTRIFICATION IN EXISTING SIDING
- NEW ELECTRIFICATION IN EXISTING RAIL CORRIDOR
- PARAPET MODIFICATIONS
- PROPOSED SUBSTATION
- CONSTRUCTION COMPOUND
- EXISTING STATION

BRIDGES

- OBXX EXISTING BRIDGE / ROAD OVER RAILWAY CORRIDOR
- UBXX EXISTING BRIDGE / ROAD/RIVER UNDER RAILWAY CORRIDOR

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Rev	Date	Dm	Chkd	App'd	Description
P01	14/04/2023	SR	RS	GS	ISSUED FOR PUBLIC CONSULTATION 2
P02	08/05/2023	SR	DB	GS	ISSUED FOR PUBLIC CONSULTATION 2

Client: **Iarnród Éireann Irish Rail**

Engineering Designer: **ARUP**

Date: 14/04/2023 Scale: 1:1250 @ A1, 1:2500 @ A3

Project Code: D+WP56

QMS Code: 280275-00

Drawn	Checked	Approved
SR	RS	GS

Project Title: **DART+ COASTAL NORTH**

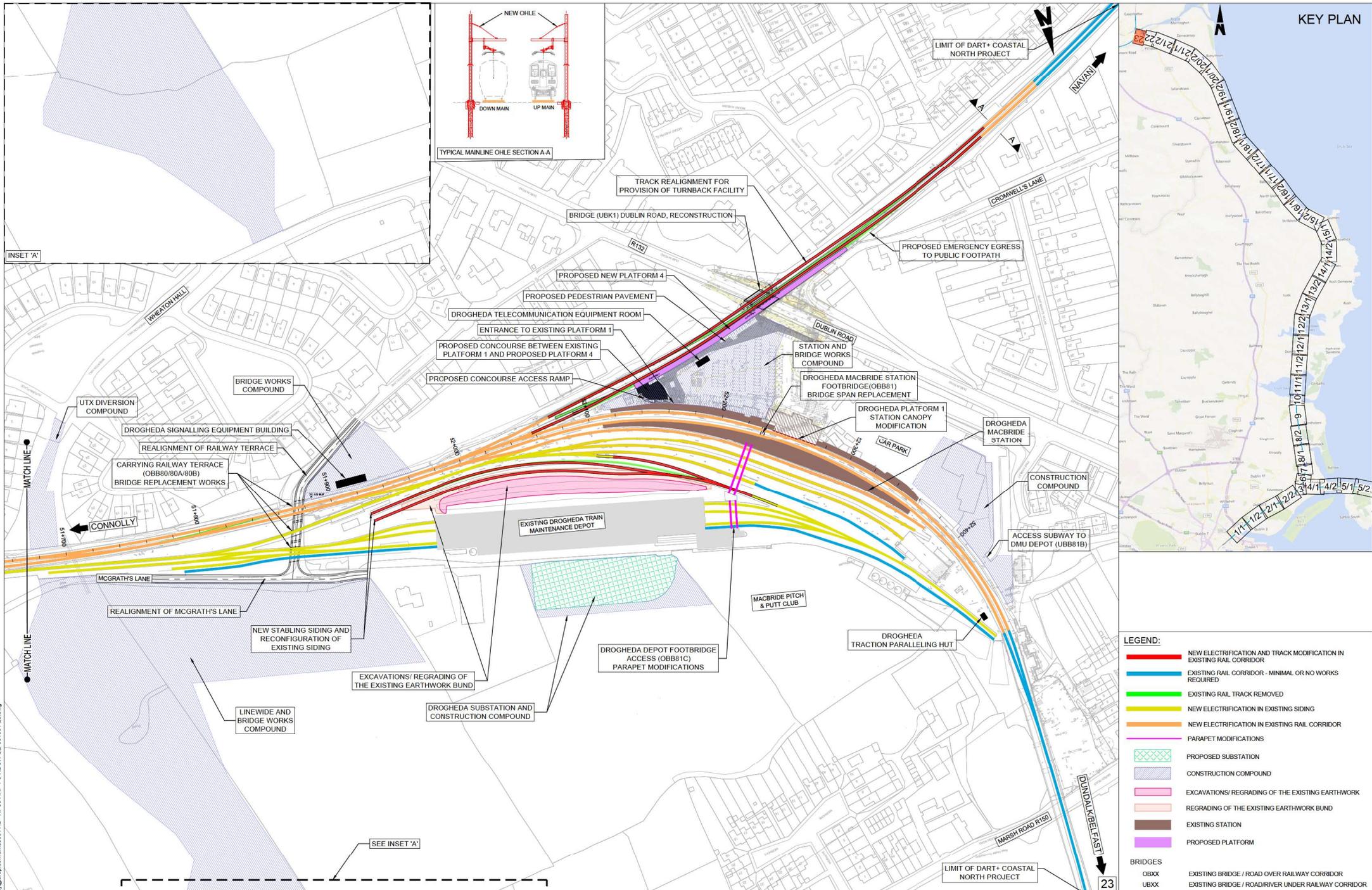
Drawing Title: **PREFERRED OPTION - SCHEMATIC LAYOUT DROGHEDA MACBRIDE STATION SOUTH**

Drawing File Name: D+WP56-ARP-P3-NL-DR-GE-001022

Sheet Number: 22 of 23

Status: S3

Rev: P02



LEGEND:

- NEW ELECTRIFICATION AND TRACK MODIFICATION IN EXISTING RAIL CORRIDOR
- EXISTING RAIL CORRIDOR - MINIMAL OR NO WORKS REQUIRED
- EXISTING RAIL TRACK REMOVED
- NEW ELECTRIFICATION IN EXISTING SIDING
- NEW ELECTRIFICATION IN EXISTING RAIL CORRIDOR
- PARAPET MODIFICATIONS
- PROPOSED SUBSTATION
- CONSTRUCTION COMPOUND
- EXCAVATIONS/ REGRADING OF THE EXISTING EARTHWORK
- REGRADING OF THE EXISTING EARTHWORK BUND
- EXISTING STATION
- PROPOSED PLATFORM

BRIDGES:

- OBXX EXISTING BRIDGE / ROAD OVER RAILWAY CORRIDOR
- UBXX EXISTING BRIDGE / ROAD/RIVER UNDER RAILWAY CORRIDOR

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Rev	Date	Dm	Chkd	App'd	Description
P01	14/04/2023	SR	RS	GS	ISSUED FOR PUBLIC CONSULTATION 2
P02	09/05/2023	SR	DB	GS	ISSUED FOR PUBLIC CONSULTATION 2

Client: **larnród Éireann Irish Rail**

Engineering Designer: **ARUP**

Date: 14/04/2023 Scale: 1:1250 @ A1
 1:2500 @ A3

Project Code: D+WP56 Originator Code: ARP

QMS Code: 280275-00

Drawn: SR Checked: RS Approved: GS

Project Title: **DART+ COASTAL NORTH**

Drawing Title: **PREFERRED OPTION - SCHEMATIC LAYOUT DROGHEDA MACBRIDE STATION AND SURROUNDINGS**

Drawing File Name: D+WP56-ARP-P3-NL-DR-GE-001023

Sheet Number: 23 of 23

Status: S3

Rev: P02