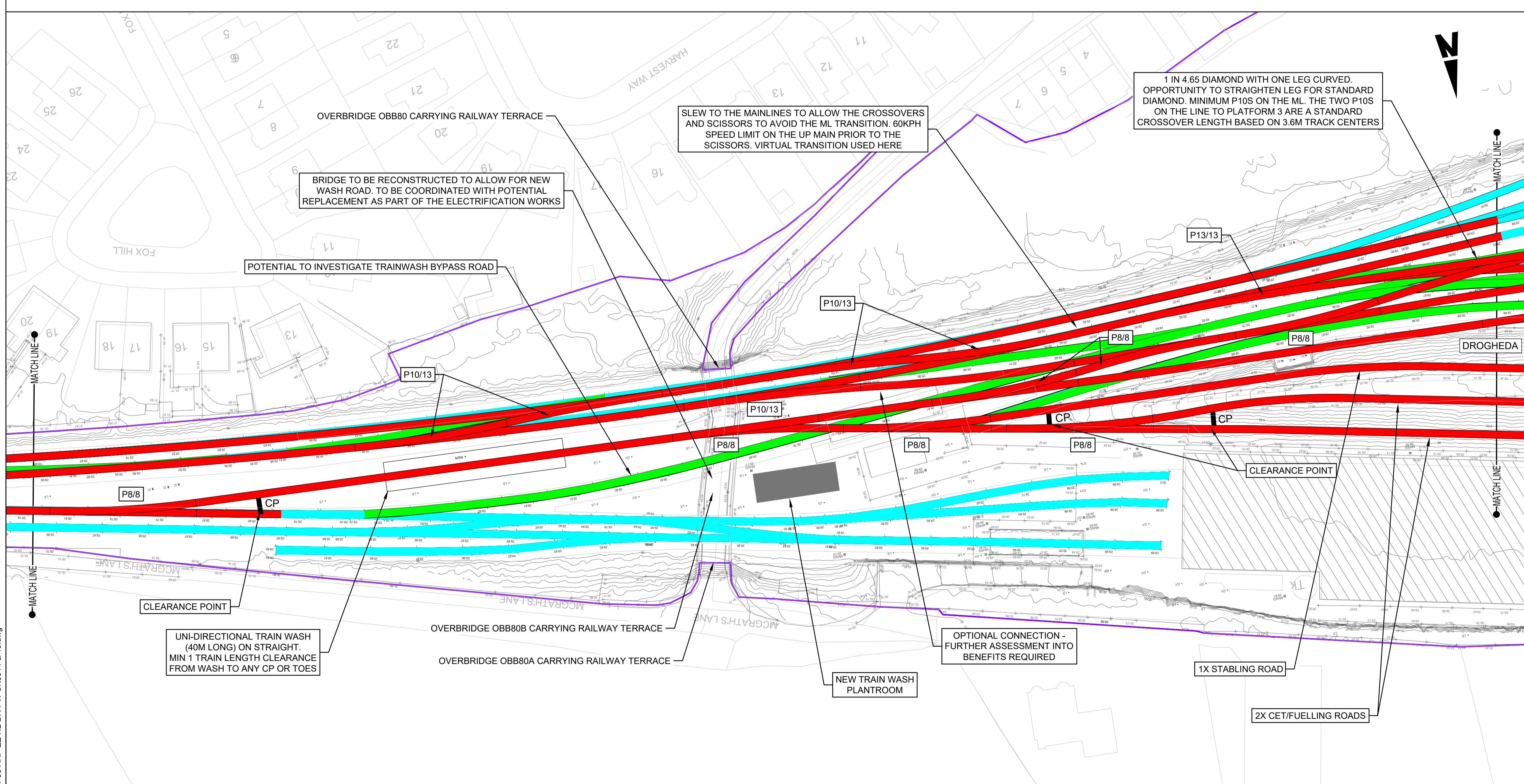


# Appendix B

## Drawings



Notes

- Topographic survey required to establish exact extent of works.
- The Clearance Points marked, dist. 5.2m (absolute minimum) from the Fouling Points correspondent (i.e. 4.2m is required from the Fouling Point to the IBJ / Axel Counter; 1m is required for the signal).

P&C USED:

- P8/8 TRAILING TURNOUT SUITABLE FOR 30KPH TURNOUT SPEED
- P10/10 TRAILING TURNOUT SUITABLE FOR 30KPH TURNOUT SPEED
- P10/13 TRANSITIONED FACING TURNOUT SUITABLE FOR 40KPH TURNOUT SPEED

LEGEND:

- IRISH RAIL PROPERTY BOUNDARY
- EXISTING RAIL TRACK RETAINED
- EXISTING RAIL TRACK REMOVED
- NEW RAIL TRACK
- NEW RETAINING WALL
- NEW RAILWAY PLATFORM
- EXISTING RAILWAY PLATFORM

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DART+ Coastal North

NTA National Rail Authority

Transcend Éireann Project Ireland 2040

Rev	Date	Drn	Chk'd	App'd	Description
P01	13/09/2021	SR	AS	CL	---
P02	11/01/2022	MF	RS	GS	UPDATED TO SUIT COMMENTS
P03	27/01/2022	MF	RS	GS	UPDATED TO SUIT COMMENTS

Client: **Iarnród Éireann Irish Rail**

Engineering Designer: **ARUP**

Date: 27/01/2022

Scale: 1:500 @ A1, 1:1000 @ A3

Project Code: D+WP56

Originator Code: ARP

QMS Code: 280275-00

Drawn: MF, Checked: RS, Approved: GS

Project Title: **DART+ COASTAL NORTH**

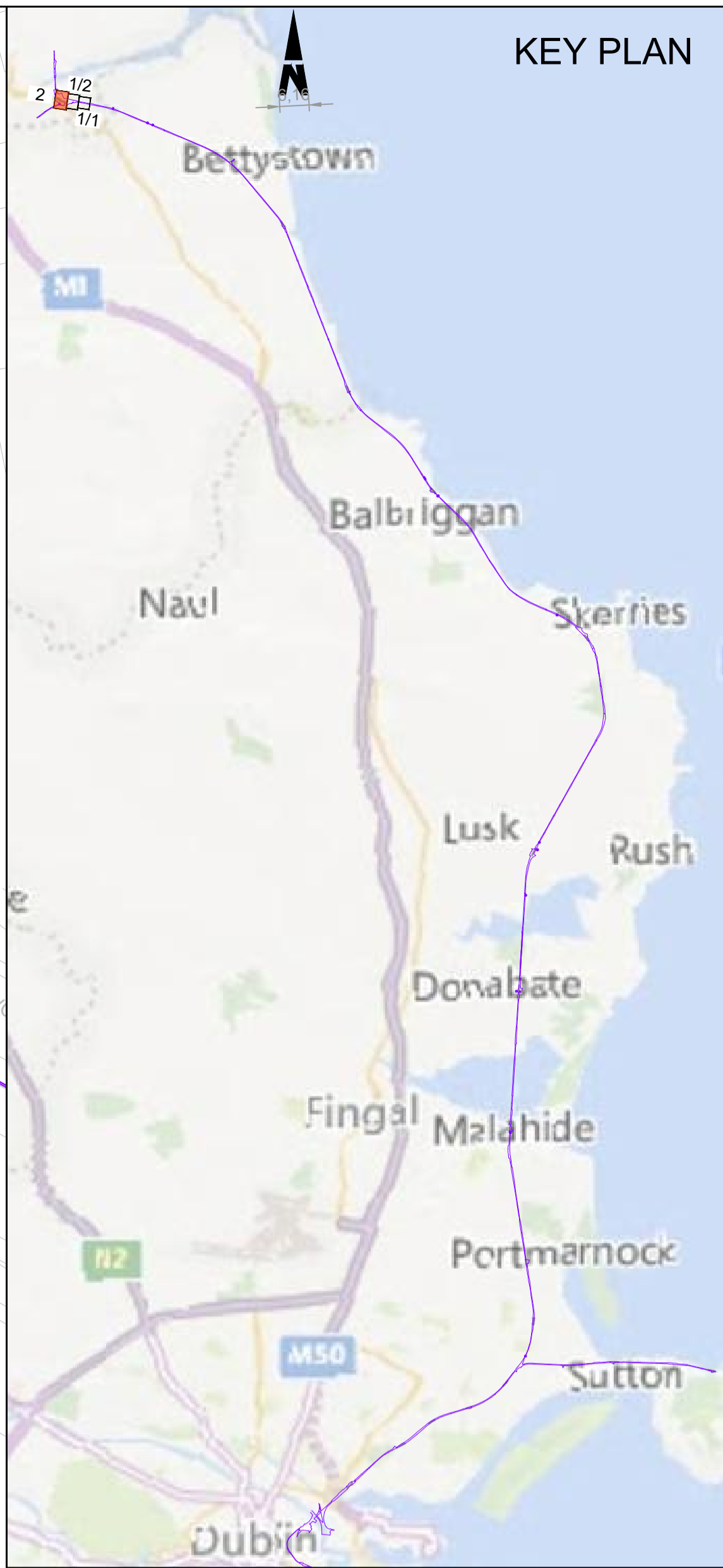
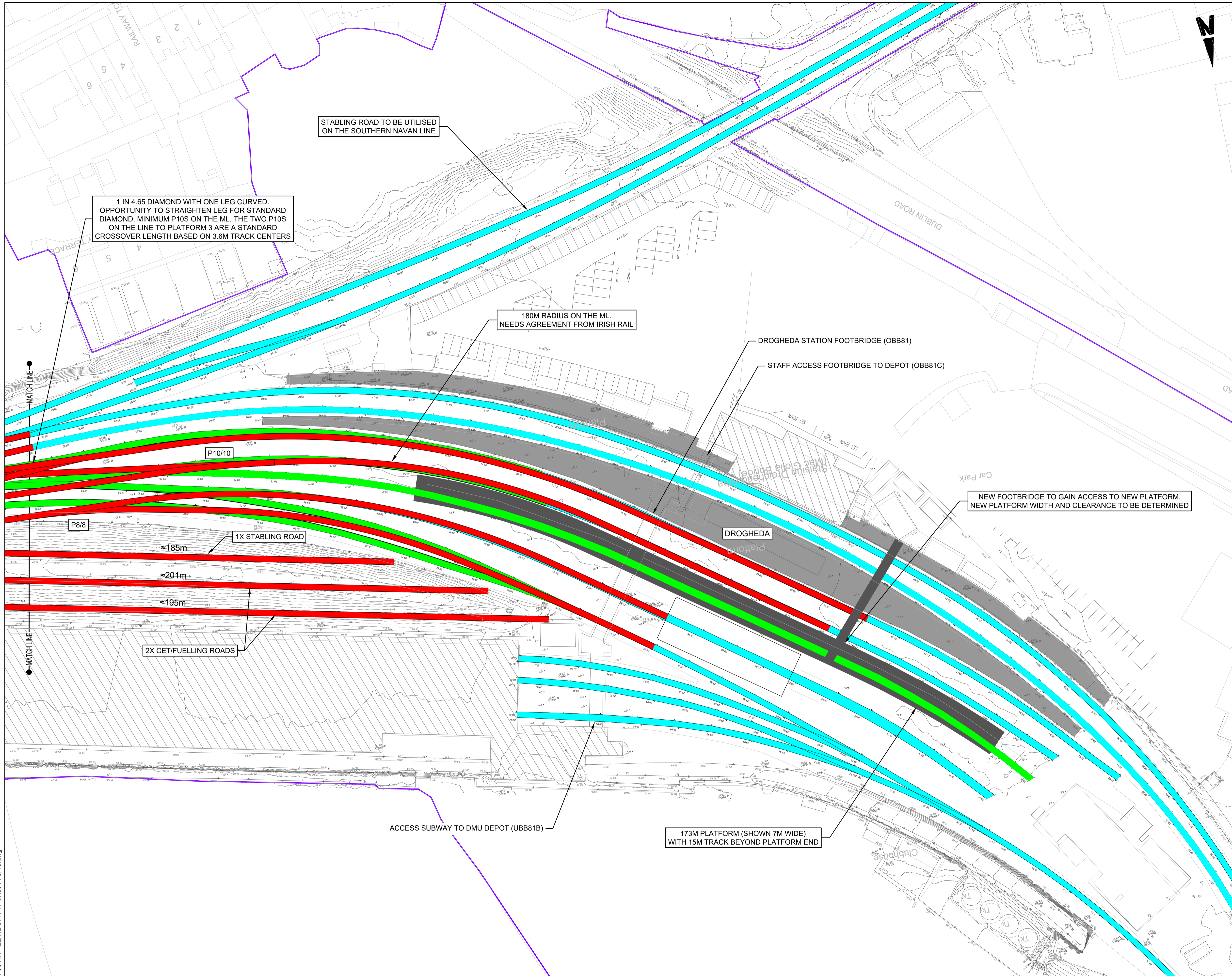
Drawing Title: **DROGHEDA MACBRIDE STATION GENERAL ARRANGEMENT OPTION - 1D**

Drawing File Name: D+WP56-ARP-ZZ-NL-DR-PW-SK0014

Sheet Number: 1 of 2

Status: S3

Rev: P03



Notes

1. Topographic survey required to establish exact extent of works.
2. The Clearance Points marked, dist. 5.2m (absolute minimum) from the Fouling Points correspondent (i.e. 4.2m is required from the Fouling Point to the IBJ / Axel Counter; 1m is required for the signal).

P&C USED:

- P8/8 TRAILING TURNOUT SUITABLE FOR 30KPH TURNOUT SPEED
- P10/10 TRAILING TURNOUT SUITABLE FOR 30KPH TURNOUT SPEED
- P10/13 TRANSITIONED FACING TURNOUT SUITABLE FOR 40KPH TURNOUT SPEED

**LEGEND:**

	IRISH RAIL PROPERTY BOUNDARY
	EXISTING RAIL TRACK RETAINED
	EXISTING RAIL TRACK REMOVED
	NEW RAIL TRACK
	NEW RETAINING WALL
	NEW RAILWAY PLATFORM
	EXISTING RAILWAY PLATFORM

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Rev	Date	Drn	Chk'd	App'd	Description
P01	13/09/2021	SR	AS	CL	--
P02	11/01/2022	MF	RS	GS	UPDATED TO SUIT COMMENTS
P03	27/01/2022	MF	RS	GS	UPDATED TO SUIT COMMENTS

Client: **Iarnród Éireann Irish Rail**

Engineering Designer: **ARUP**

Date: 27/01/2022 | Scale: 1:500 @ A1, 1:1000 @ A3

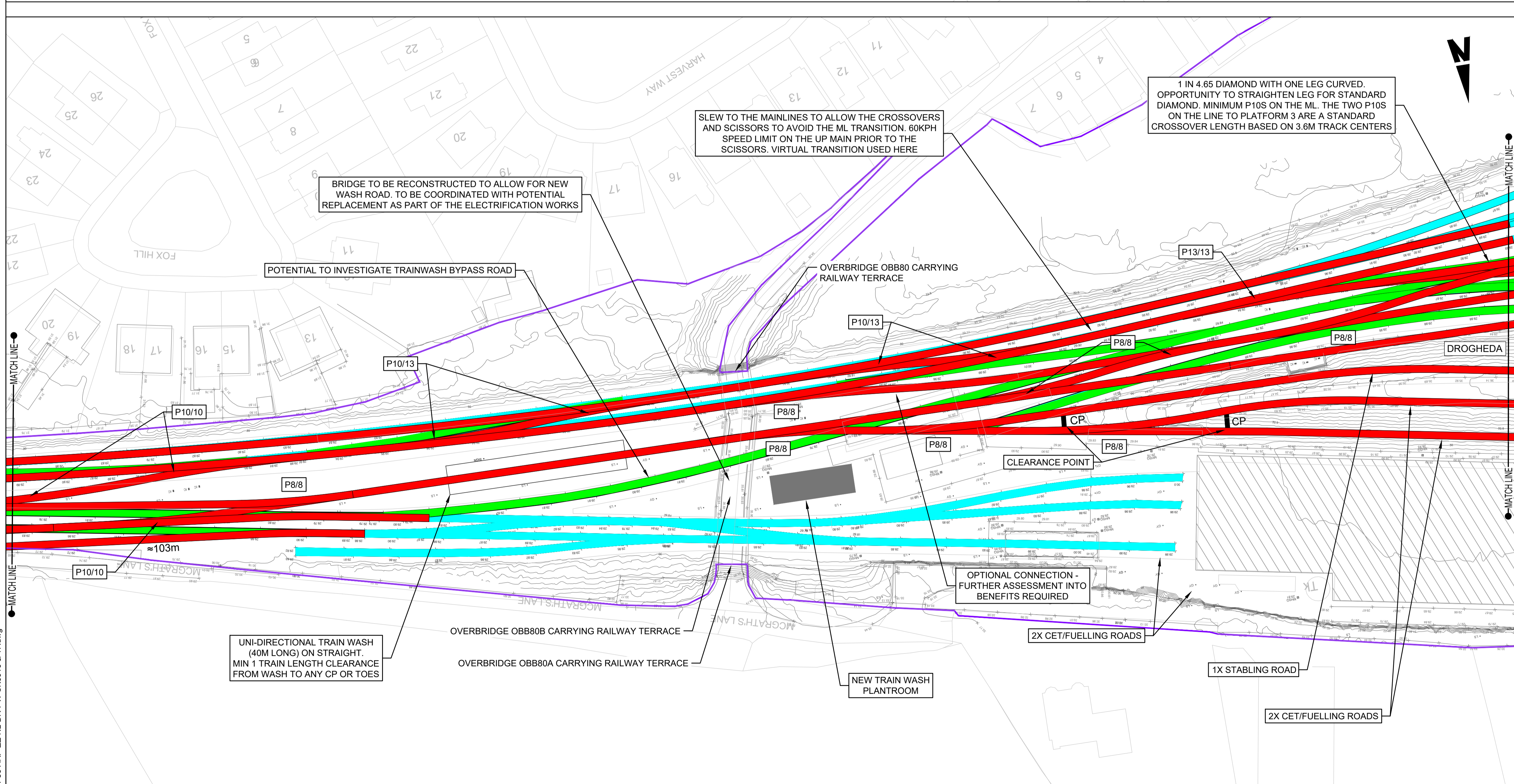
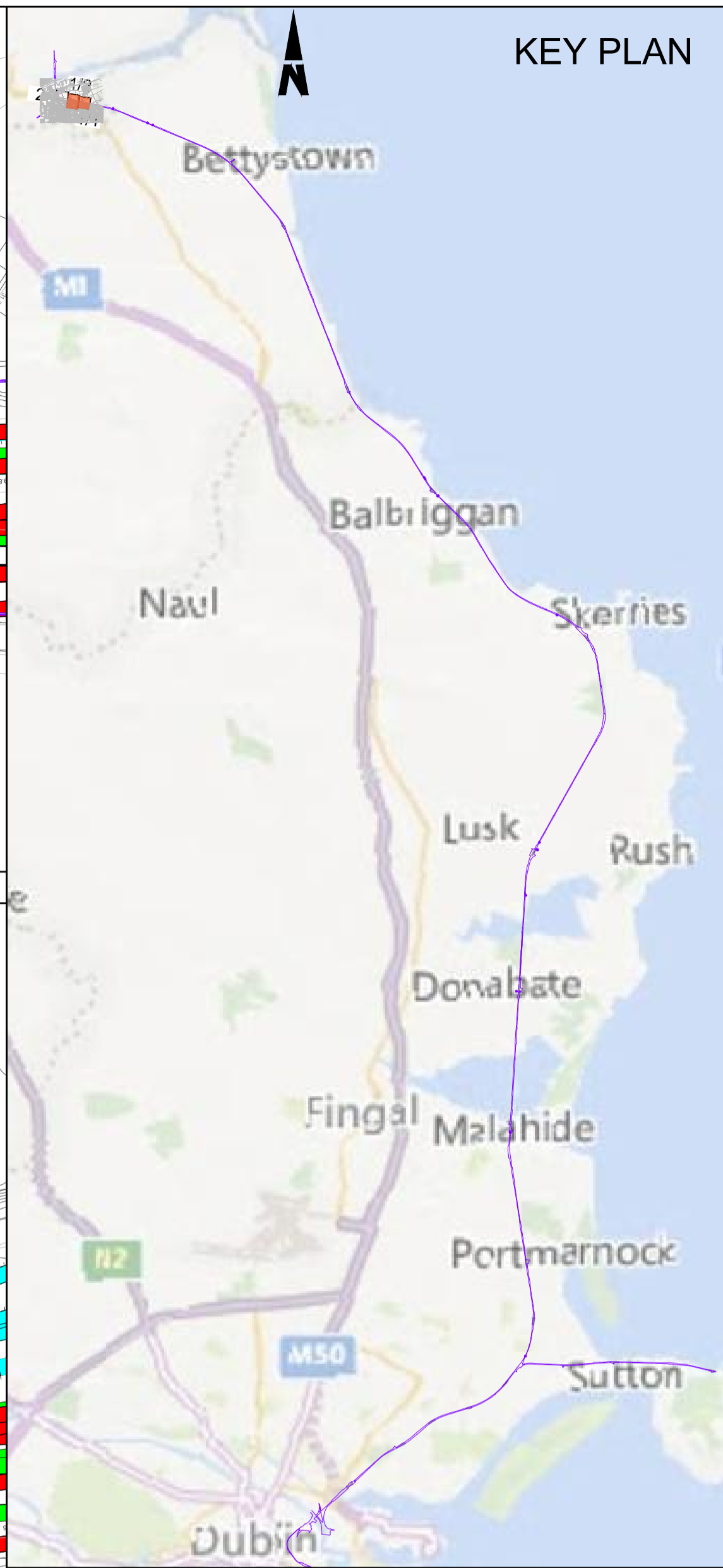
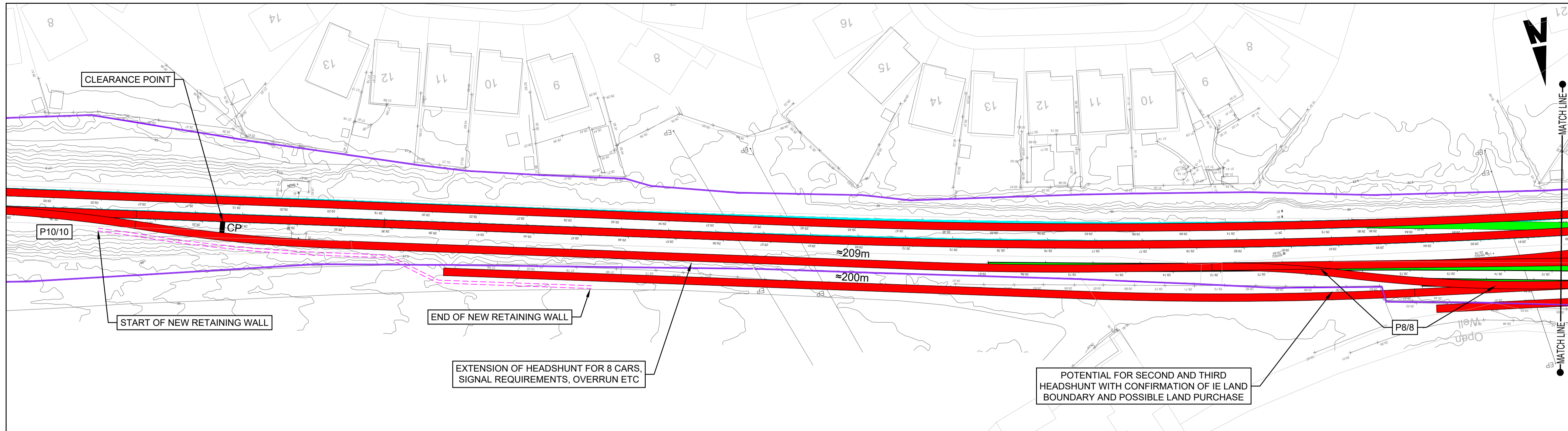
Project Code: D+WP56 | Originator Code: ARP | QMS Code: 280275-00

Drawn: MF | Checked: RS | Approved: GS

Project Title: <b>DART+ COASTAL NORTH</b>			
Drawing Title: <b>DROGHEDA MACBRIDE STATION GENERAL ARRANGEMENT OPTION - 1D</b>			
Drawing File Name: D+WP56-ARP-ZZ-NL-DR-PW-SK0015	Sheet Number: 2 of 2	Status: S3	Rev: P03

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

C:\DART\Malahide\Options\Options\WP56-ARP-ZZ-NL-DR-PW-SK0014 & 15.dwg



Notes

- Topographic survey required to establish exact extent of works.
- The Clearance Points marked, dist. 5.2m (absolute minimum) from the Fouling Points correspondent (i.e. 4.2m is required from the Fouling Point to the IBJ / Axel Counter; 1m is required for the signal).

P&C USED:

- P8/8 TRAILING TURNOUT SUITABLE FOR 30KPH TURNOUT SPEED
- P10/10 TRAILING TURNOUT SUITABLE FOR 30KPH TURNOUT SPEED
- P10/13 TRANSITIONED FACING TURNOUT SUITABLE FOR 40KPH TURNOUT SPEED

LEGEND:

- IRISH RAIL PROPERTY BOUNDARY
- EXISTING RAIL TRACK RETAINED
- EXISTING RAIL TRACK REMOVED
- NEW RAIL TRACK
- NEW RETAINING WALL
- NEW RAILWAY PLATFORM
- EXISTING RAILWAY PLATFORM

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Rev	Date	Drn	Chk'd	App'd	Description
P01	13/09/2021	SR	AS	CL	---
P02	11/01/2022	MF	RS	GS	UPDATED TO SUIT COMMENTS
P03	27/01/2022	MF	RS	GS	UPDATED TO SUIT COMMENTS

Client: **Iarnród Éireann Irish Rail**

Engineering Designer: **ARUP**

Date: 27/01/2022 | Scale: 1:500 @ A1, 1:1000 @ A3

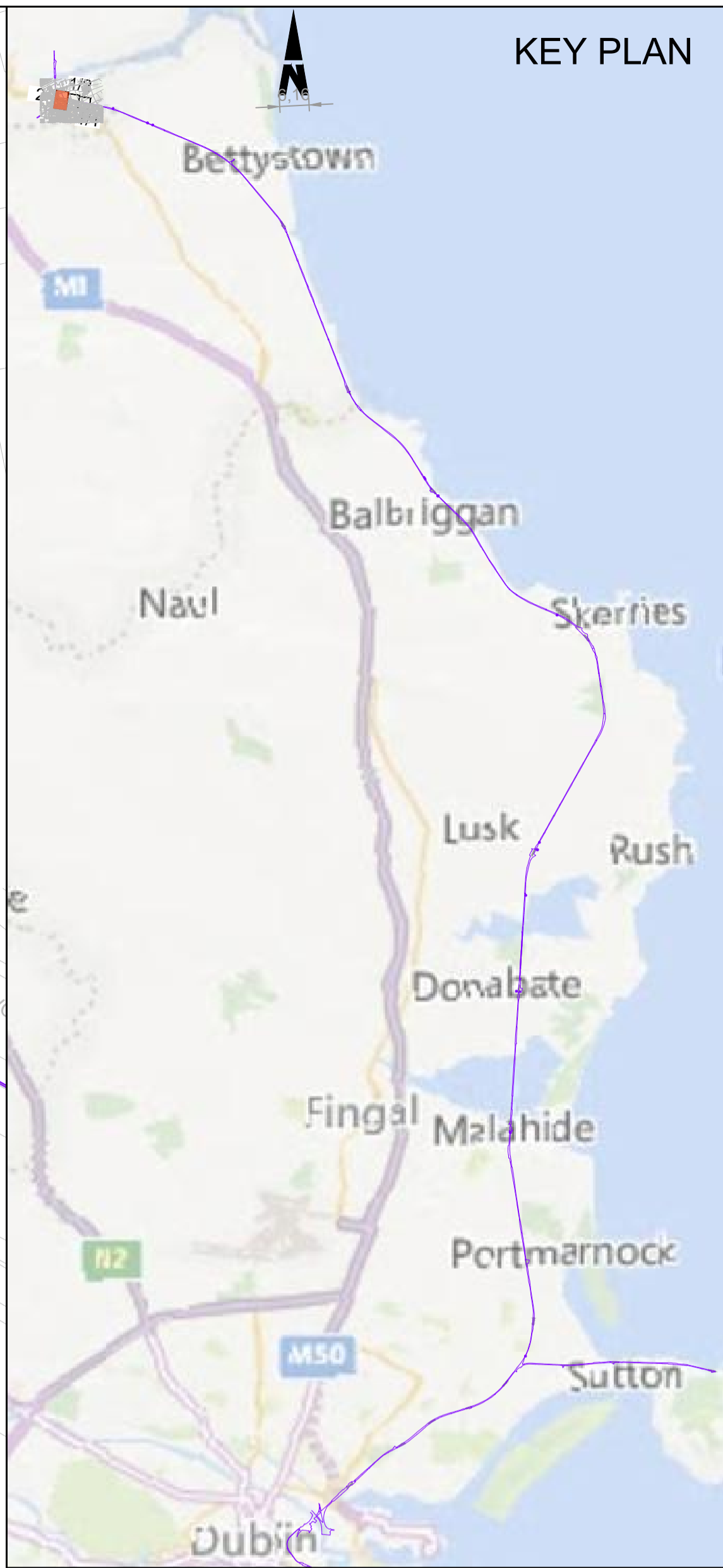
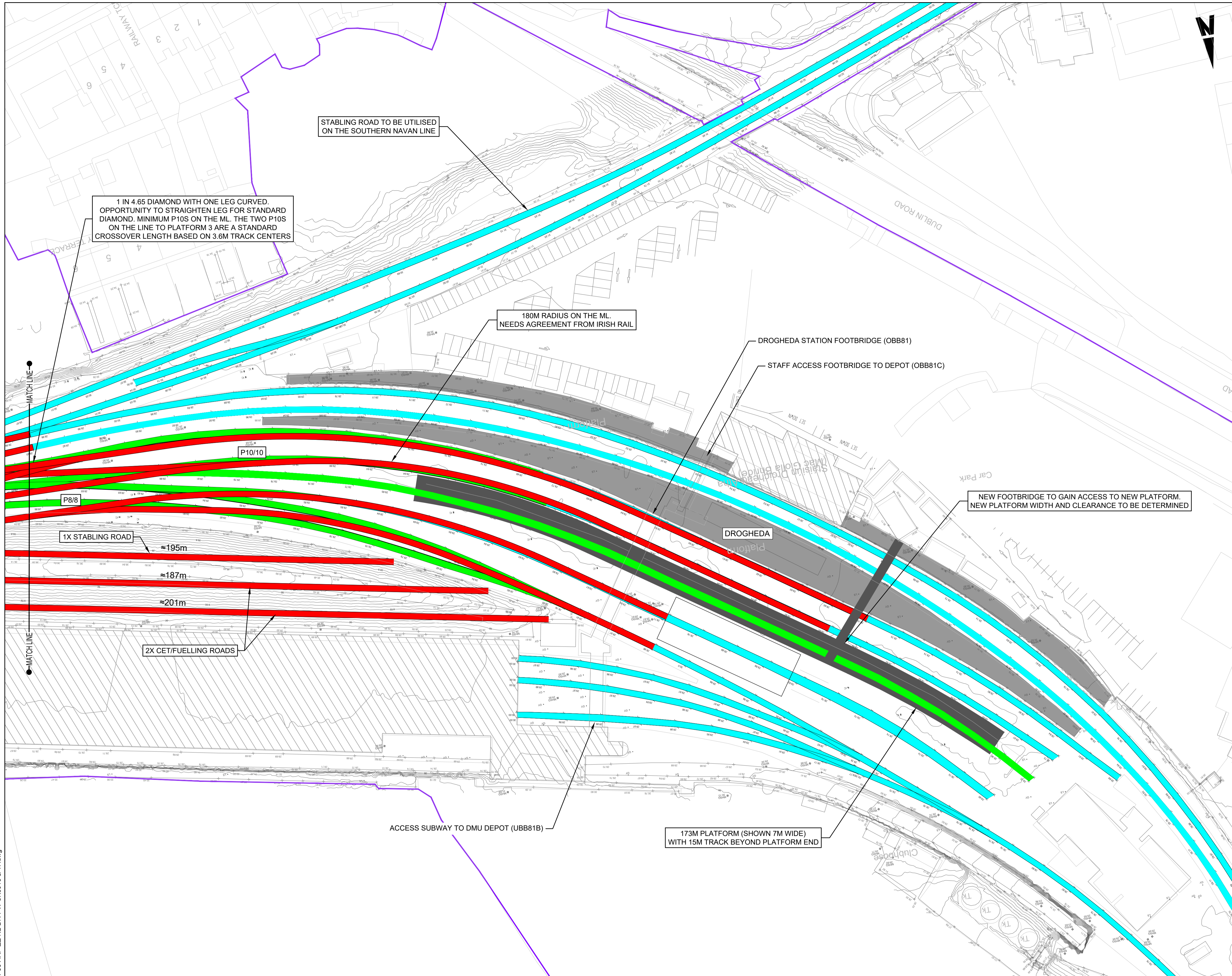
Project Code: D+WP56 | Originator Code: ARP | QMS Code: 280275-00

Drawn: MF | Checked: RS | Approved: GS

Project Title: **DART+ COASTAL NORTH**

Drawing Title: **DROGHEDA MACBRIDE STATION GENERAL ARRANGEMENT OPTION - 1E**

Drawing File Name: D+WP56-ARP-ZZ-NL-DR-PW-SK0016 | Sheet Number: 1 of 2 | Status: S3 | Rev: P03



Notes

1. Topographic survey required to establish exact extent of works.
2. The Clearance Points marked, dist. 5.2m (absolute minimum) from the Fouling Points correspondent (i.e. 4.2m is required from the Fouling Point to the IBJ / Axel Counter; 1m is required for the signal).

P&C USED:

- P8/8 TRAILING TURNOUT SUITABLE FOR 30KPH TURNOUT SPEED
- P10/10 TRAILING TURNOUT SUITABLE FOR 30KPH TURNOUT SPEED
- P10/13 TRANSITIONED FACING TURNOUT SUITABLE FOR 40KPH TURNOUT SPEED

**LEGEND:**

	IRISH RAIL PROPERTY BOUNDARY
	EXISTING RAIL TRACK RETAINED
	EXISTING RAIL TRACK REMOVED
	NEW RAIL TRACK
	NEW RETAINING WALL
	NEW RAILWAY PLATFORM
	EXISTING RAILWAY PLATFORM

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Rev	Date	Drn	Chk'd	App'd	Description
P01	13/09/2021	SR	AS	CL	--
P02	11/01/2022	MF	RS	GS	UPDATED TO SUIT COMMENTS
P03	27/01/2022	MF	RS	GS	UPDATED TO SUIT COMMENTS

Client: **Iarnród Éireann Irish Rail**

Engineering Designer: **ARUP**

Date: 27/01/2022 | Scale: 1:500 @ A1, 1:1000 @ A3

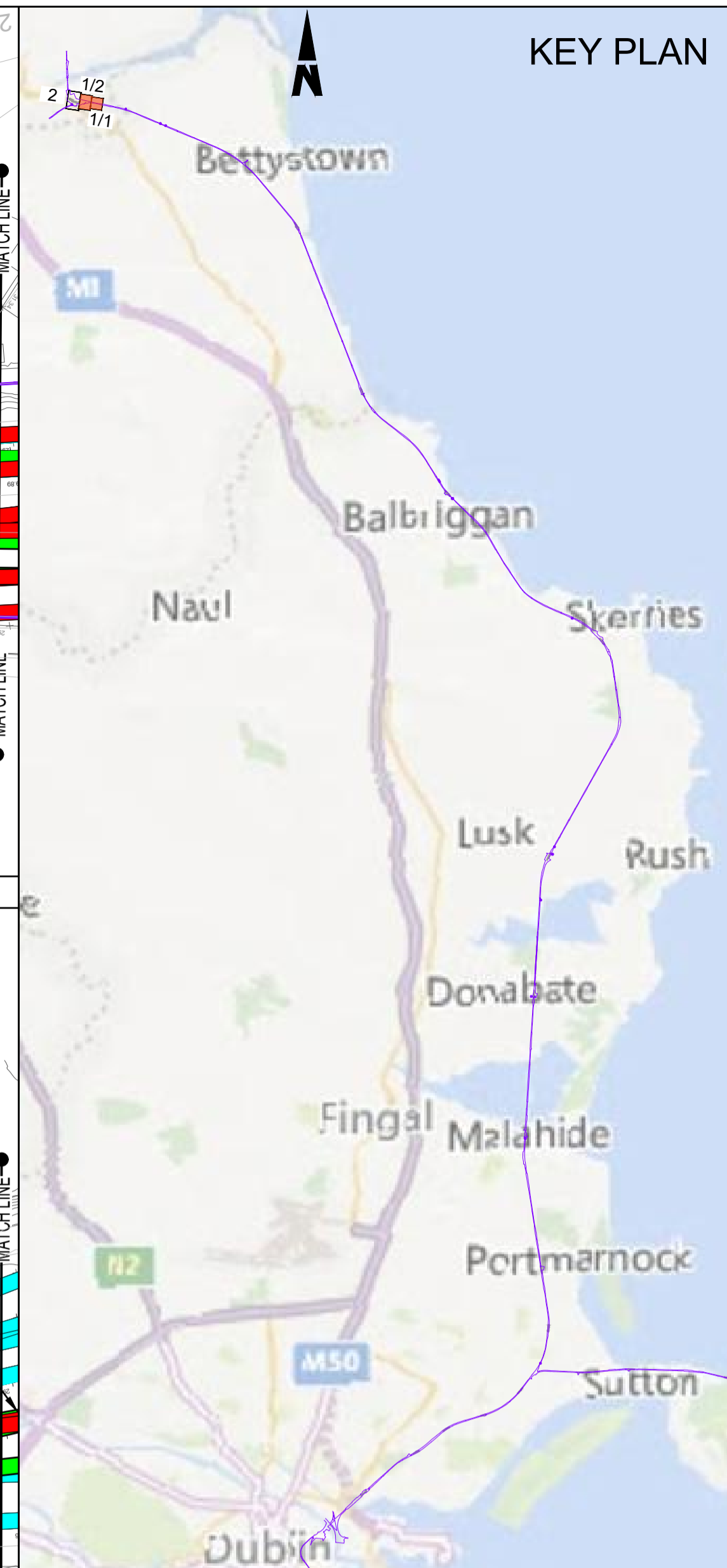
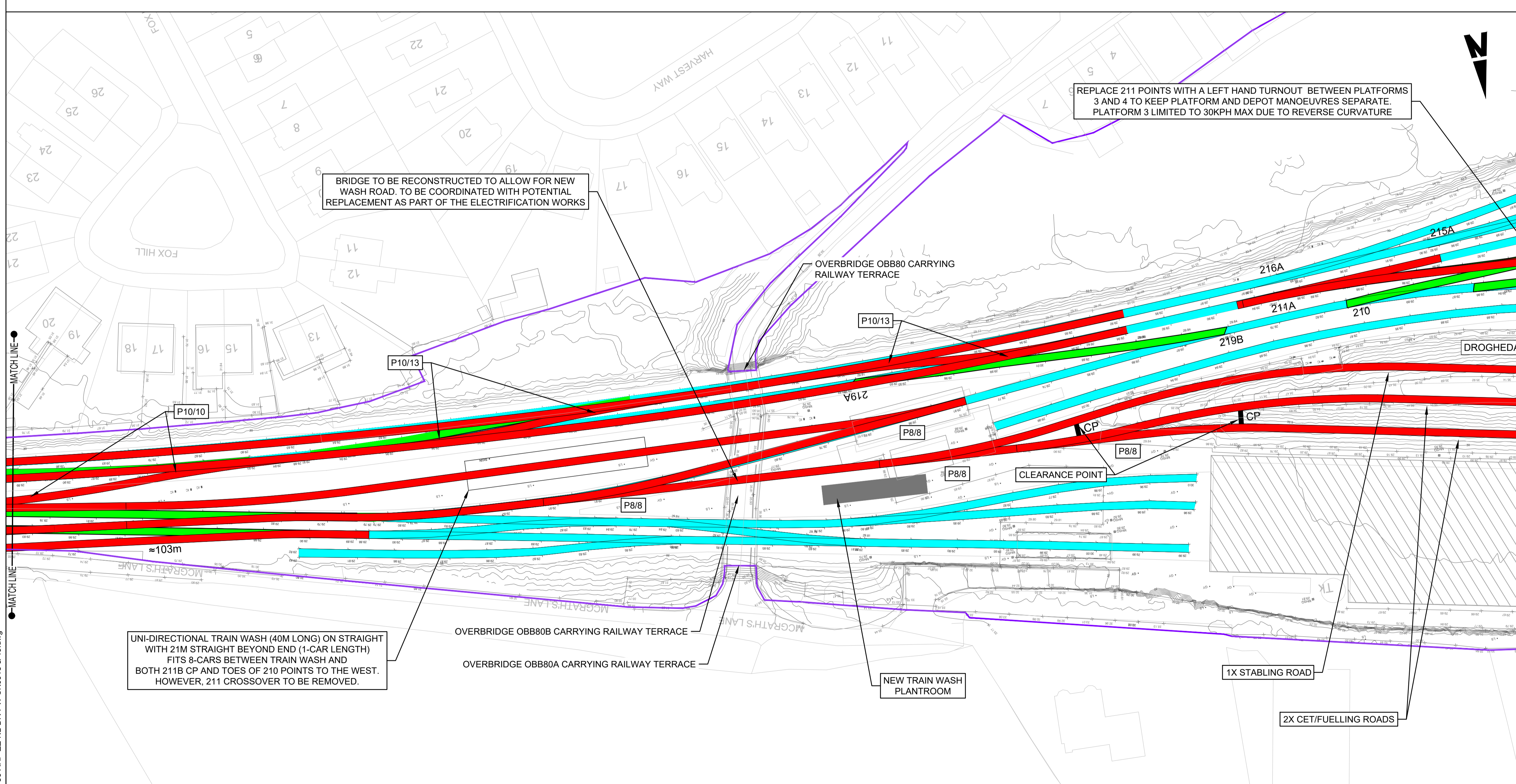
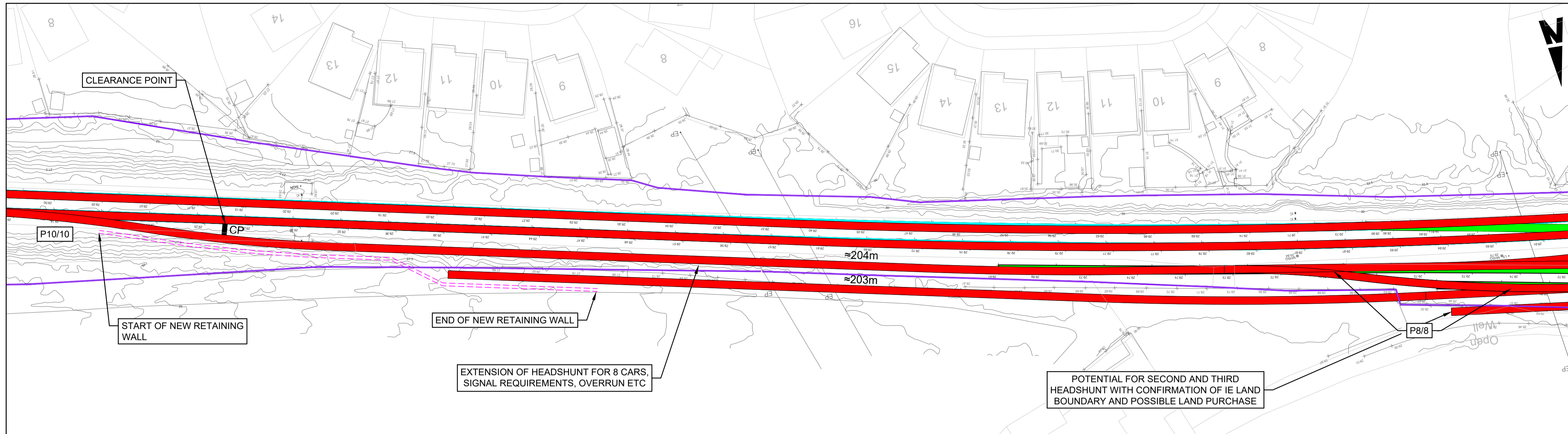
Project Code: D+WP56 | Originator Code: ARP | QMS Code: 280275-00

Drawn: MF | Checked: RS | Approved: GS

Project Title: <b>DART+ COASTAL NORTH</b>			
Drawing Title: <b>DROGHEDA MACBRIDE STATION GENERAL ARRANGEMENT OPTION - 1E</b>			
Drawing File Name: D+WP56-ARP-ZZ-NL-DR-PW-SK0017	Sheet Number: 2 of 2	Status: S3	Rev: P03

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Notes

- Topographic survey required to establish exact extent of works.
- The Clearance Points marked, dist. 5.2m (absolute minimum) from the Fouling Points correspondent (i.e. 4.2m is required from the Fouling Point to the IBJ / Axel Counter; 1m is required for the signal).

P&C USED:

- P8/8 TRAILING TURNOUT SUITABLE FOR 30KPH TURNOUT SPEED
- P10/10 TRAILING TURNOUT SUITABLE FOR 30KPH TURNOUT SPEED
- P10/13 TRANSITIONED FACING TURNOUT SUITABLE FOR 40KPH TURNOUT SPEED

LEGEND:

	IRISH RAIL PROPERTY BOUNDARY
	EXISTING RAIL TRACK RETAINED
	EXISTING RAIL TRACK REMOVED
	NEW RAIL TRACK
	NEW RETAINING WALL
	NEW RAILWAY PLATFORM
	EXISTING RAILWAY PLATFORM

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Rev	Date	Drn	Chk'd	App'd	Description
P01	13/09/2021	SR	AS	CL	---
P02	11/01/2022	MF	RS	GS	UPDATED TO SUIT COMMENTS
P03	27/01/2022	MF	RS	GS	UPDATED TO SUIT COMMENTS

Client: **Iarnród Éireann Irish Rail**

Engineering Designer: **ARUP**

Date: 27/01/2022 | Scale: 1:500 @ A1, 1:1000 @ A3

Project Code: D+WP56 | Originator Code: ARP

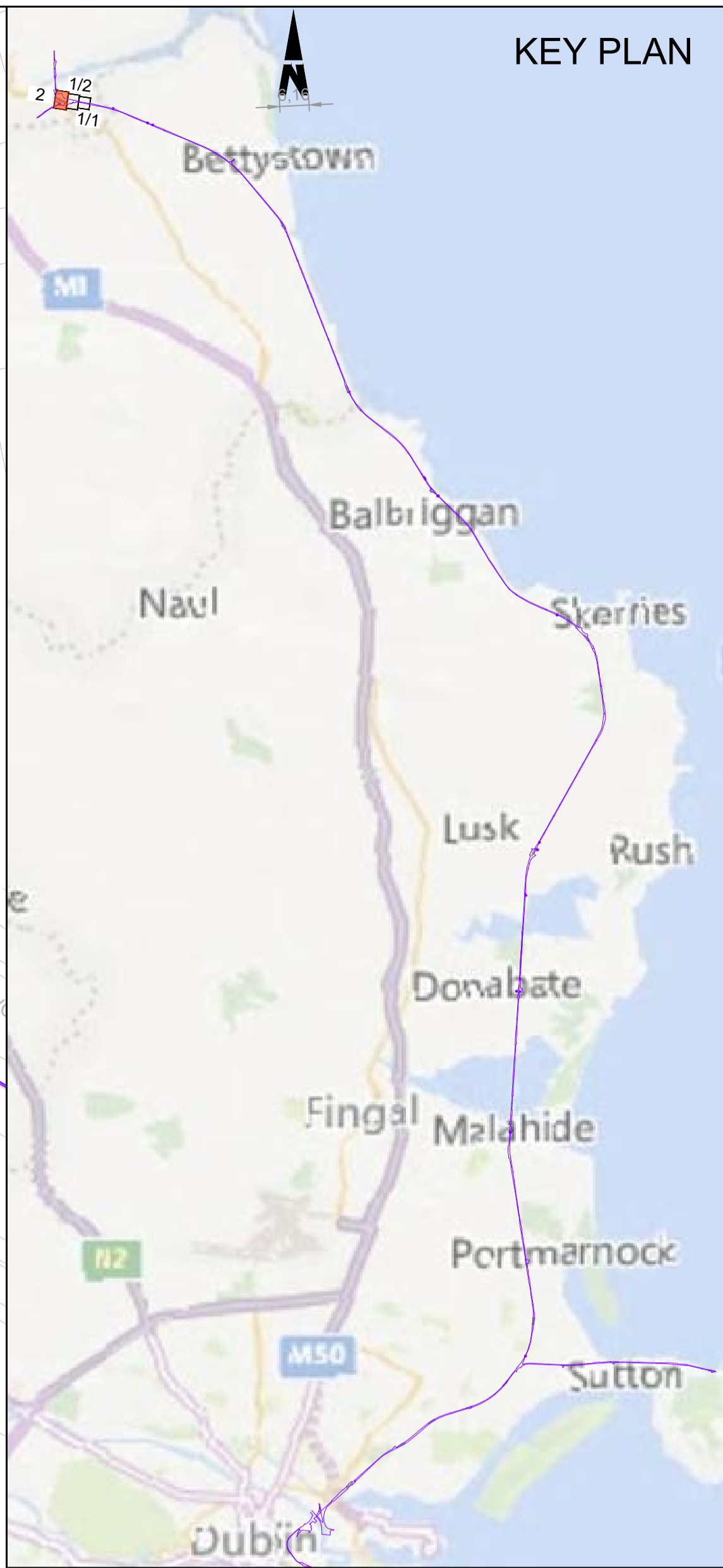
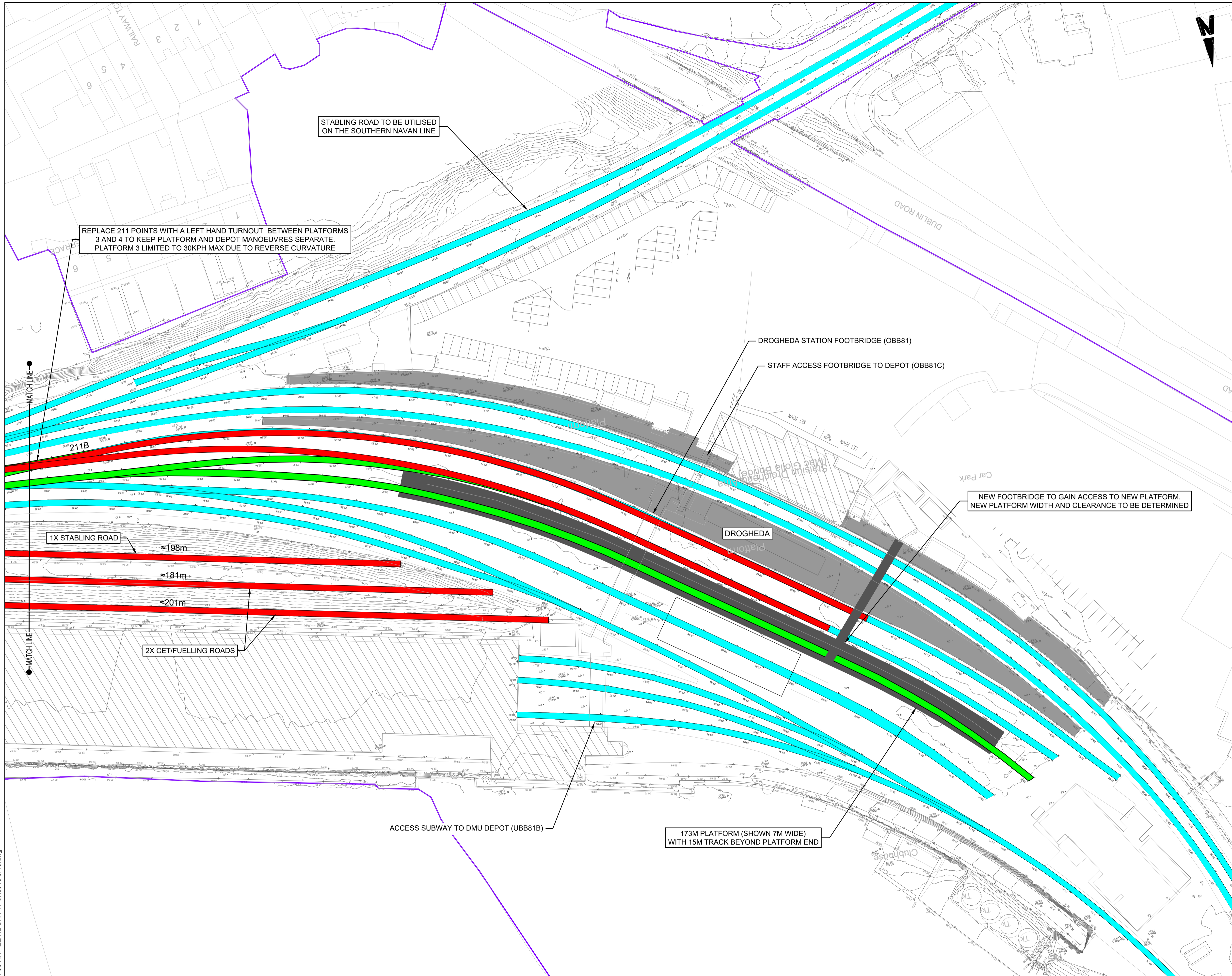
QMS Code: 280275-00

Drawn: MF | Checked: RS | Approved: GS

Project Title: <b>DART+ COASTAL NORTH</b>	
Drawing Title: <b>DROGHEDA MACBRIDE STATION GENERAL ARRANGEMENT OPTION - 1F</b>	
Drawing File Name: D+WP56-ARP-ZZ-NL-DR-PW-SK0018	Sheet Number: 1 of 2
Status: S3	Rev: P03

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Notes

1. Topographic survey required to establish exact extent of works.
2. The Clearance Points marked, dist. 5.2m (absolute minimum) from the Fouling Points correspondent (i.e. 4.2m is required from the Fouling Point to the IBJ / Axel Counter; 1m is required for the signal).

P&C USED:

- P8/8 TRAILING TURNOUT SUITABLE FOR 30KPH TURNOUT SPEED
- P10/10 TRAILING TURNOUT SUITABLE FOR 30KPH TURNOUT SPEED
- P10/13 TRANSITIONED FACING TURNOUT SUITABLE FOR 40KPH TURNOUT SPEED

**LEGEND:**

	IRISH RAIL PROPERTY BOUNDARY
	EXISTING RAIL TRACK RETAINED
	EXISTING RAIL TRACK REMOVED
	NEW RAIL TRACK
	NEW RETAINING WALL
	NEW RAILWAY PLATFORM
	EXISTING RAILWAY PLATFORM

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Rev	Date	Drn	Chk'd	App'd	Description
P01	13/09/2021	SR	AS	CL	--
P02	11/01/2022	MF	RS	GS	UPDATED TO SUIT COMMENTS
P03	27/01/2022	MF	RS	GS	UPDATED TO SUIT COMMENTS

Client: **Iarnród Éireann Irish Rail**

Engineering Designer: **ARUP**

Date: 27/01/2022 | Scale: 1:500 @ A1, 1:1000 @ A3

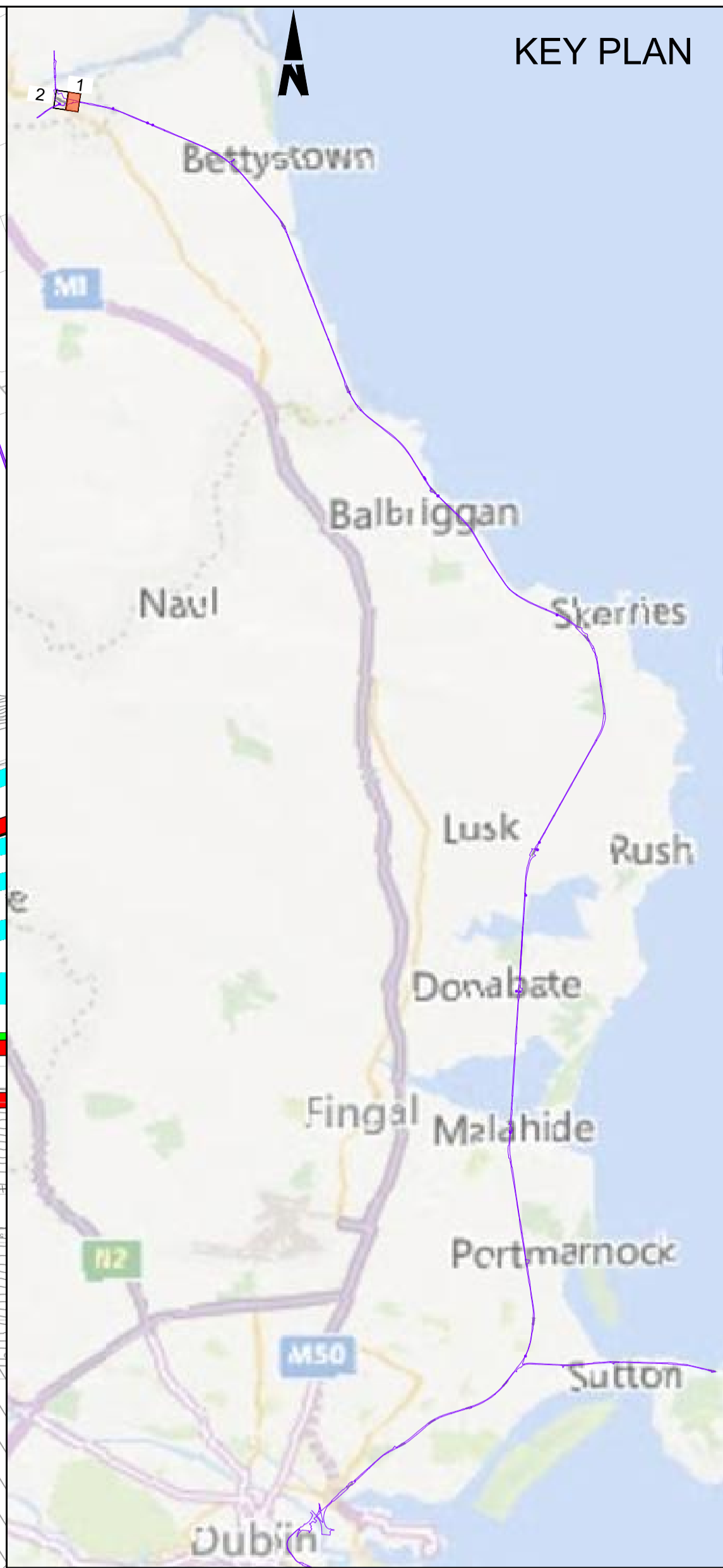
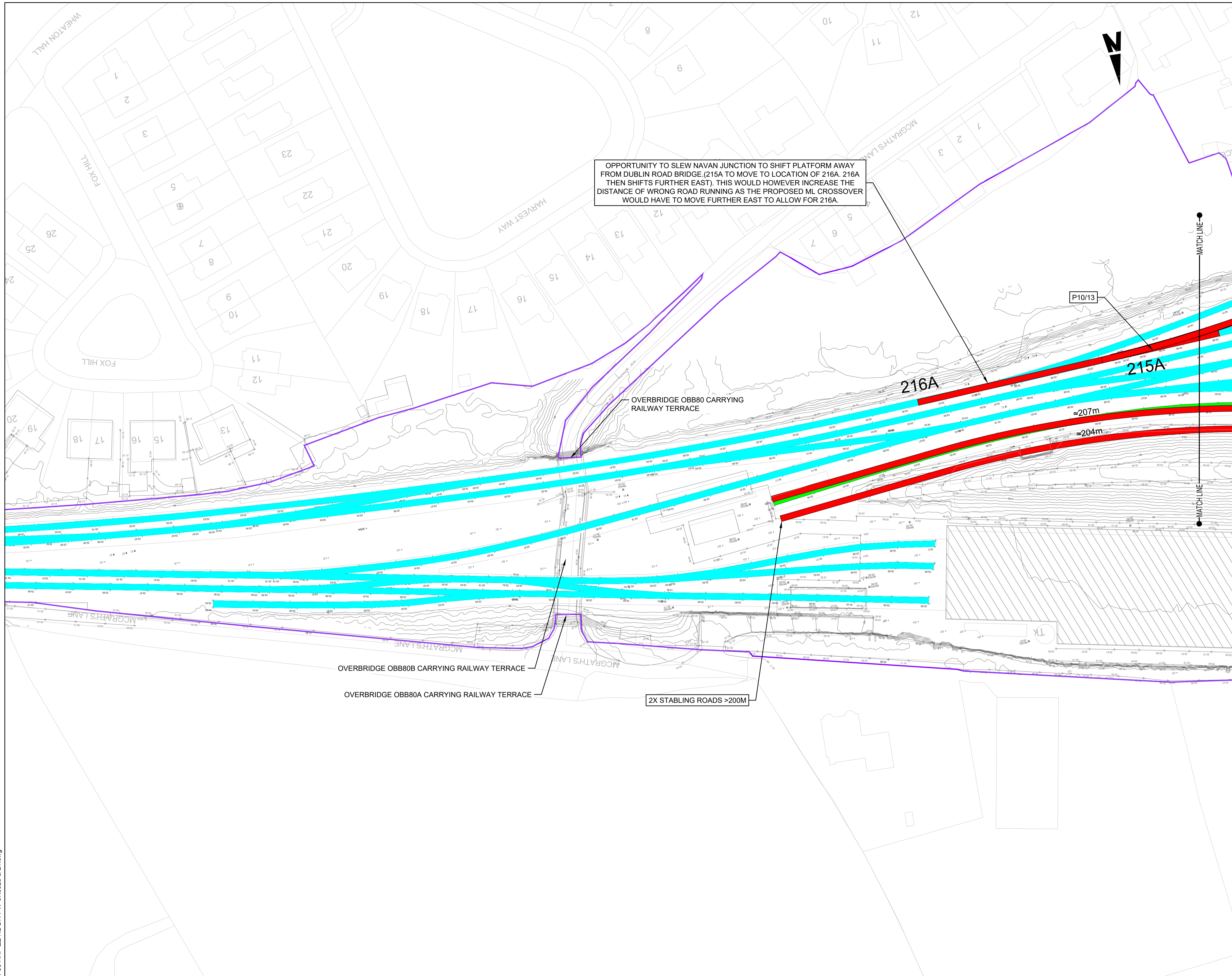
Project Code: D+WP56 | Originator Code: ARP | QMS Code: 280275-00

Drawn: MF | Checked: RS | Approved: GS

Project Title: **DART+ COASTAL NORTH**

Drawing Title: **DROGHEDA MACBRIDE STATION GENERAL ARRANGEMENT OPTION - 1F**

Drawing File Name: D+WP56-ARP-ZZ-NL-DR-PW-SK0019 | Sheet Number: 2 of 2 | Status: S3 | Rev: P03



- Notes
1. Topographic survey required to establish exact extent of works.
  2. The Clearance Points marked, dist. 5.2m (absolute minimum) from the Fouling Points correspondent (i.e. 4.2m is required from the Fouling Point to the IBJ / Axel Counter; 1m is required for the signal).

- P&C USED:
- P8/8 TRAILING TURNOUT SUITABLE FOR 30KPH TURNOUT SPEED
  - P10/10 TRAILING TURNOUT SUITABLE FOR 30KPH TURNOUT SPEED
  - P10/13 TRANSITIONED FACING TURNOUT SUITABLE FOR 40KPH TURNOUT SPEED

LEGEND:

	IRISH RAIL PROPERTY BOUNDARY
	EXISTING RAIL TRACK RETAINED
	EXISTING RAIL TRACK REMOVED
	NEW RAIL TRACK
	NEW RETAINING WALL
	NEW RAILWAY PLATFORM
	EXISTING RAILWAY PLATFORM

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DART+ Coastal North

Tionscald Éireann Project Ireland 2040

Rev	Date	Drn	Chk'd	App'd	Description
P01	13/09/2021	SR	AS	CL	--
P02	11/01/2022	MF	RS	GS	UPDATED TO SUIT COMMENTS
P03	27/01/2022	MF	RS	GS	UPDATED TO SUIT COMMENTS

Client: **Iarnród Éireann Irish Rail**

Engineering Designer: **ARUP**

Date: 27/01/2022 | Scale: 1:500 @ A1, 1:1000 @ A3

Project Code: D+WP56 | Originator Code: ARP

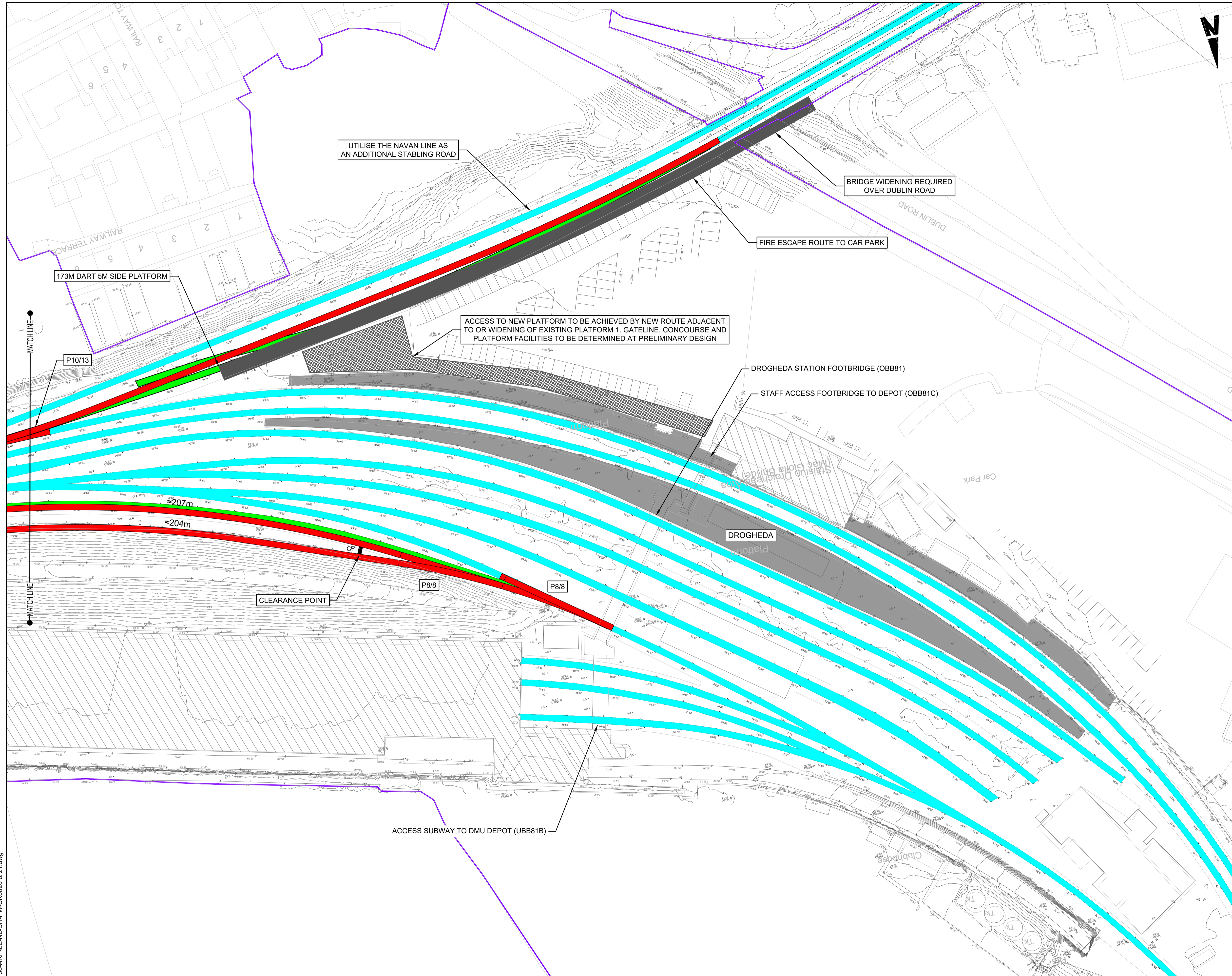
QMS Code: 280275-00

Drawn: MF | Checked: RS | Approved: GS

Project Title: <b>DART+ COASTAL NORTH</b>			
Drawing Title: <b>DROGHEDA MACBRIDE STATION GENERAL ARRANGEMENT OPTION - 2B</b>			
Drawing File Name: D+WP56-ARP-ZZ-NL-DR-PW-SK0020	Sheet Number: 1 of 2	Status: S3	Rev: P03

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Notes

1. Topographic survey required to establish exact extent of works.
2. The Clearance Points marked, dist. 5.2m (absolute minimum) from the Fouling Points correspondent (i.e. 4.2m is required from the Fouling Point to the IBJ / Axel Counter; 1m is required for the signal).

P&C USED:

- P8/8 TRAILING TURNOUT SUITABLE FOR 30KPH TURNOUT SPEED
- P10/10 TRAILING TURNOUT SUITABLE FOR 30KPH TURNOUT SPEED
- P10/13 TRANSITIONED FACING TURNOUT SUITABLE FOR 40KPH TURNOUT SPEED

**LEGEND:**

	IRISH RAIL PROPERTY BOUNDARY
	EXISTING RAIL TRACK RETAINED
	EXISTING RAIL TRACK REMOVED
	NEW RAIL TRACK
	NEW RETAINING WALL
	NEW RAILWAY PLATFORM
	EXISTING RAILWAY PLATFORM

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Rev	Date	Drn	Chk'd	App'd	Description
P01	13/09/2021	SR	AS	CL	--
P02	11/01/2022	MF	RS	GS	UPDATED TO SUIT COMMENTS
P03	27/01/2022	MF	RS	GS	UPDATED TO SUIT COMMENTS

Client: **Iarnród Éireann Irish Rail**

Engineering Designer: **ARUP**

Date: 27/01/2022 | Scale: 1:500 @ A1, 1:1000 @ A3

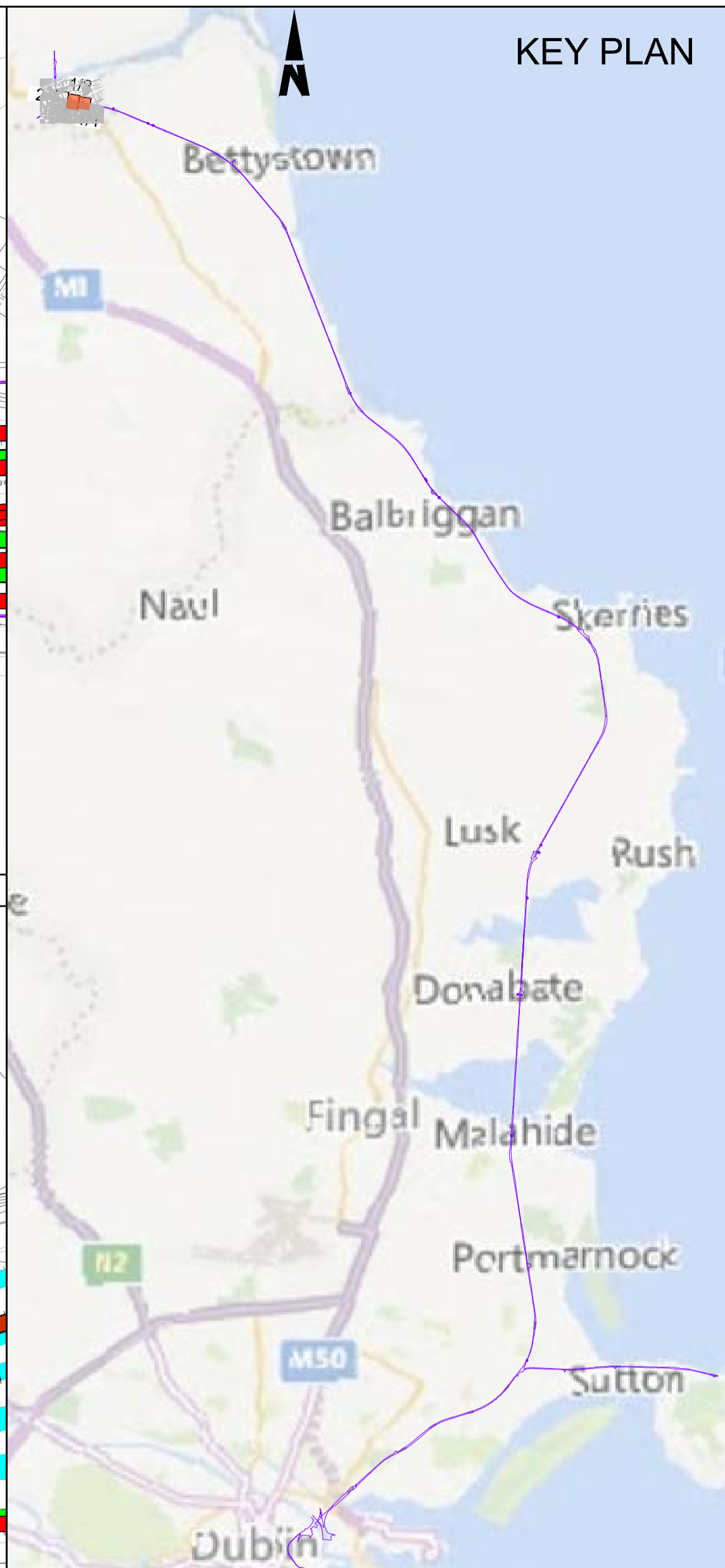
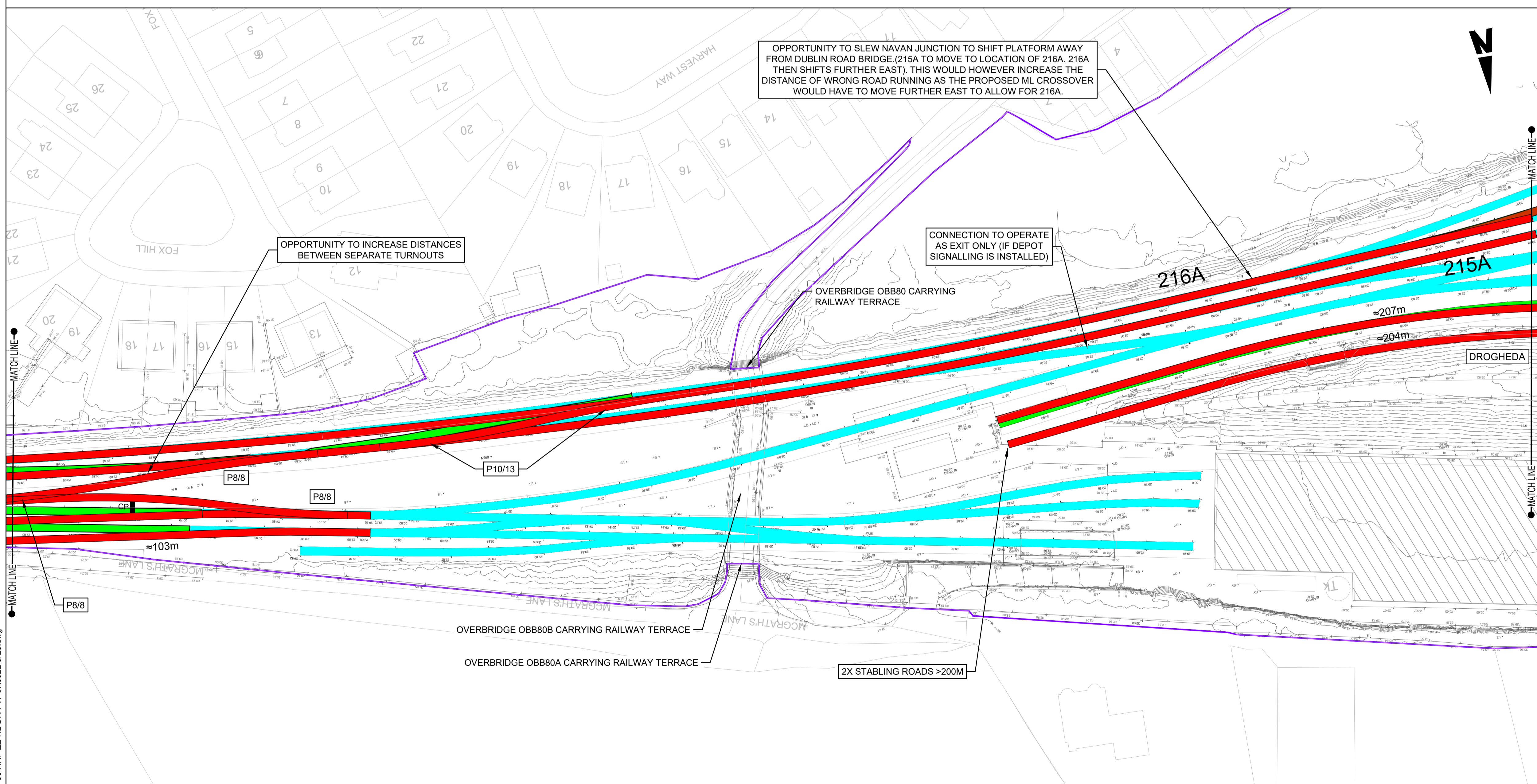
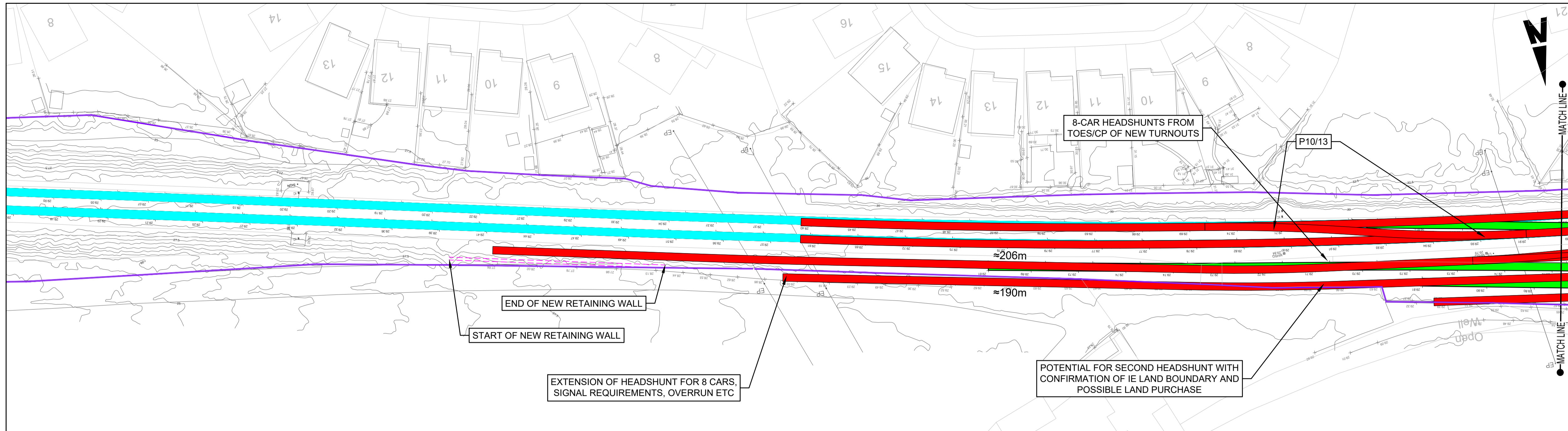
Project Code: D+WP56 | Originator Code: ARP

QMS Code: 280275-00

Drawn: MF | Checked: RS | Approved: GS

Project Title: <b>DART+ COASTAL NORTH</b>	
Drawing Title: <b>DROGHEDA MACBRIDE STATION GENERAL ARRANGEMENT OPTION - 2B</b>	
Drawing File Name: D+WP56-ARP-ZZ-NL-DR-PW-SK0021	Sheet Number: 2 of 2
Status: S3	Rev: P03

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Notes

1. Topographic survey required to establish exact extent of works.
2. The Clearance Points marked, dist. 5.2m (absolute minimum) from the Fouling Points correspondent (i.e. 4.2m is required from the Fouling Point to the IBJ / Axel Counter; 1m is required for the signal).

P&C USED:

- P8/8 TRAILING TURNOUT SUITABLE FOR 30KPH TURNOUT SPEED
- P10/10 TRAILING TURNOUT SUITABLE FOR 30KPH TURNOUT SPEED
- P10/13 TRANSITIONED FACING TURNOUT SUITABLE FOR 40KPH TURNOUT SPEED

LEGEND:

	IRISH RAIL PROPERTY BOUNDARY
	EXISTING RAIL TRACK RETAINED
	EXISTING RAIL TRACK REMOVED
	NEW RAIL TRACK
	NEW RETAINING WALL
	NEW RAILWAY PLATFORM
	EXISTING RAILWAY PLATFORM

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Rev	Date	Drn	Chk'd	App'd	Description
P01	13/09/2021	SR	AS	CL	---
P02	11/01/2022	MF	RS	GS	UPDATED TO SUIT COMMENTS
P03	27/01/2022	MF	RS	GS	UPDATED TO SUIT COMMENTS

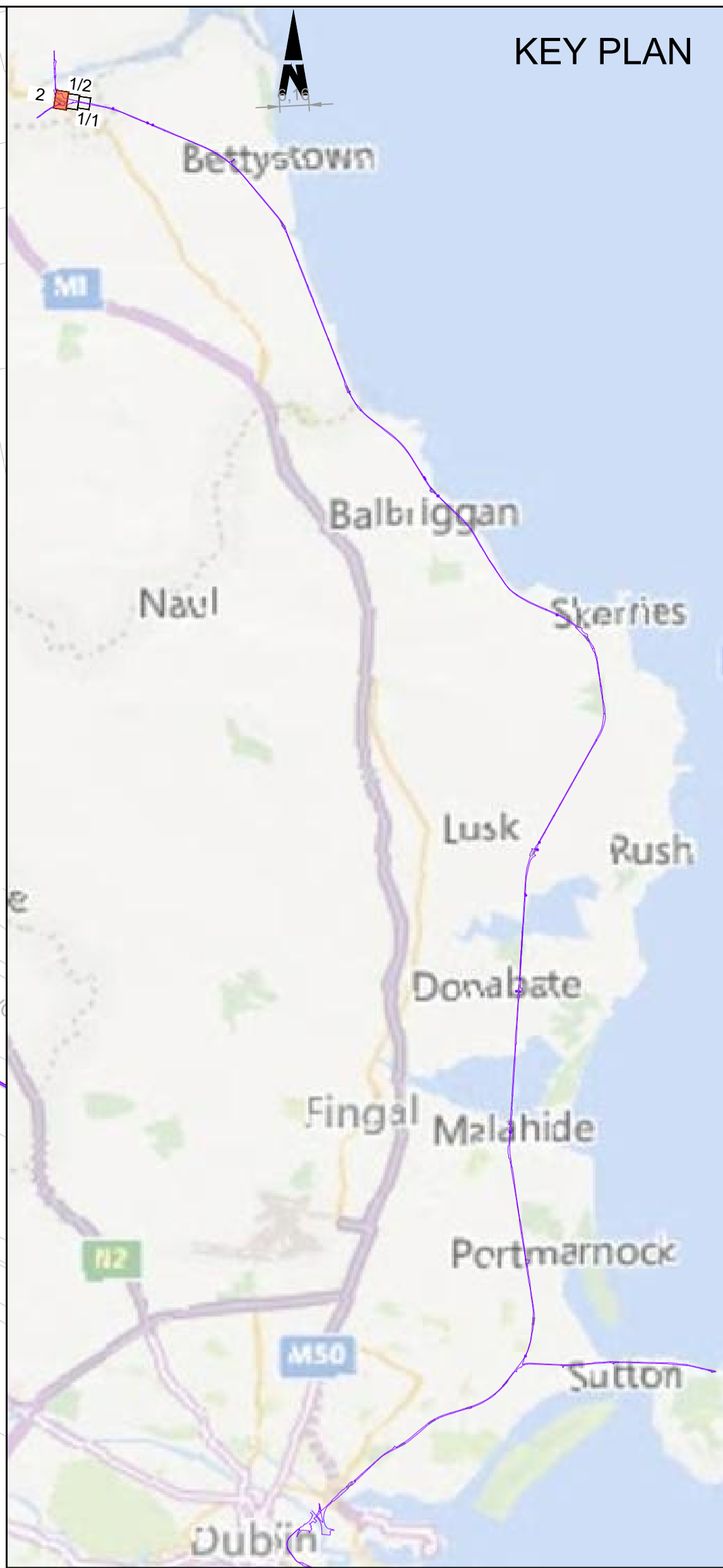
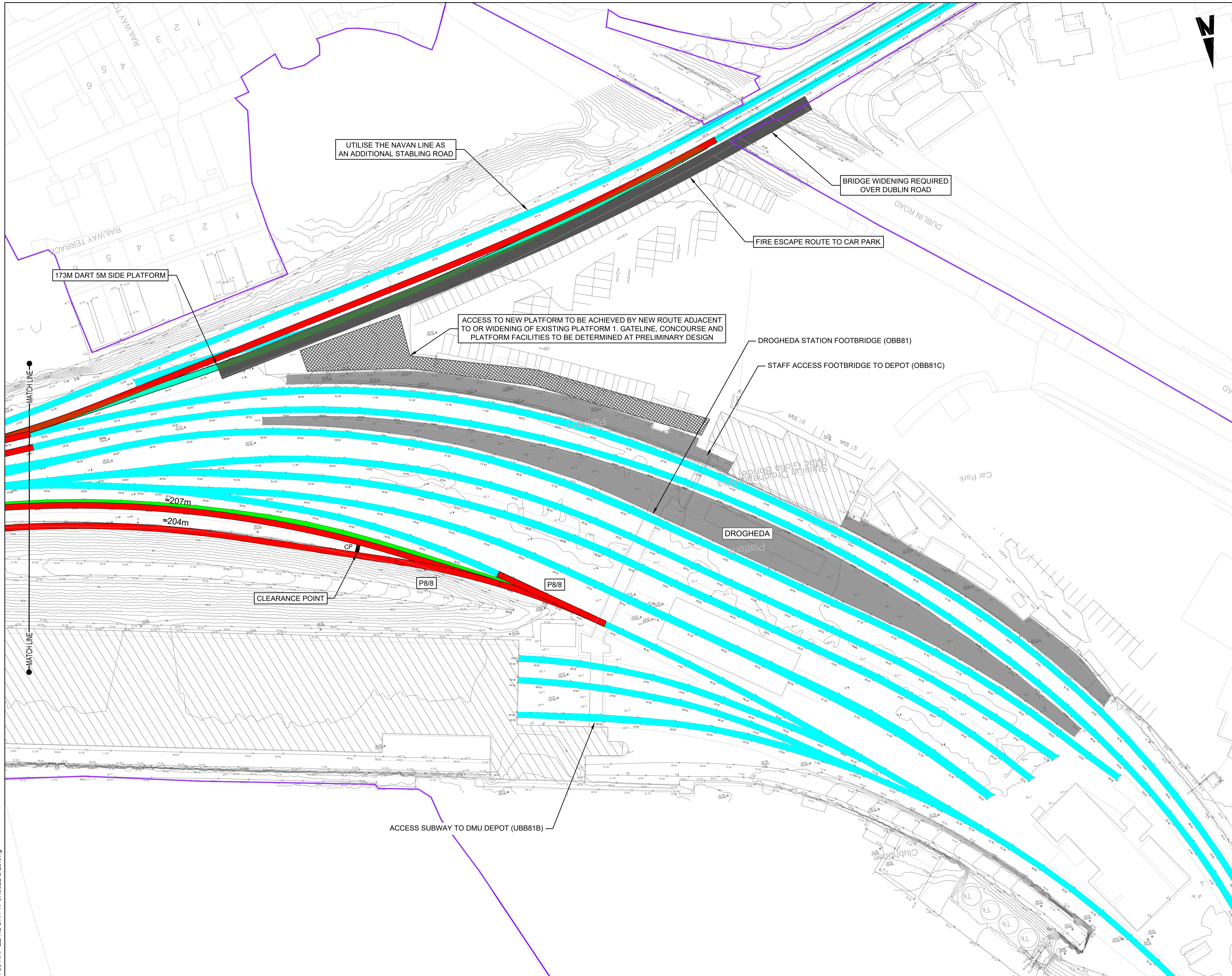
Client: **Iarnród Éireann Irish Rail**

Engineering Designer: **ARUP**

Date: 27/01/2022 | Scale: 1:500 @ A1, 1:1000 @ A3 | Drawn: MF, Checked: RS, Approved: GS

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

Project Title: <b>DART+ COASTAL NORTH</b>	
Drawing Title: <b>DROGHEDA MACBRIDE STATION GENERAL ARRANGEMENT OPTION - 2C</b>	
Drawing File Name: D+WP56-ARP-ZZ-NL-DR-PW-SK0022	Sheet Number: 1 of 2
Status: S3	Rev: P03



Notes

1. Topographic survey required to establish exact extent of works.
2. The Clearance Points marked, dist. 5.2m (absolute minimum) from the Fouling Points correspondent (i.e. 4.2m is required from the Fouling Point to the IBJ / Axel Counter; 1m is required for the signal).

P&C USED:

- P8/8 TRAILING TURNOUT SUITABLE FOR 30KPH TURNOUT SPEED
- P10/10 TRAILING TURNOUT SUITABLE FOR 30KPH TURNOUT SPEED
- P10/13 TRANSITIONED FACING TURNOUT SUITABLE FOR 40KPH TURNOUT SPEED

**LEGEND:**

	IRISH RAIL PROPERTY BOUNDARY
	EXISTING RAIL TRACK RETAINED
	EXISTING RAIL TRACK REMOVED
	NEW RAIL TRACK
	NEW RETAINING WALL
	NEW RAILWAY PLATFORM
	EXISTING RAILWAY PLATFORM

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Rev	Date	Drn	Chk'd	App'd	Description
P01	13/09/2021	SR	AS	CL	--
P02	11/01/2022	MF	RS	GS	UPDATED TO SUIT COMMENTS
P03	27/01/2022	MF	RS	GS	UPDATED TO SUIT COMMENTS

Client: **Iarnród Éireann Irish Rail**

Engineering Designer: **ARUP**

Date: 27/01/2022 | Scale: 1:500 @ A1, 1:1000 @ A3

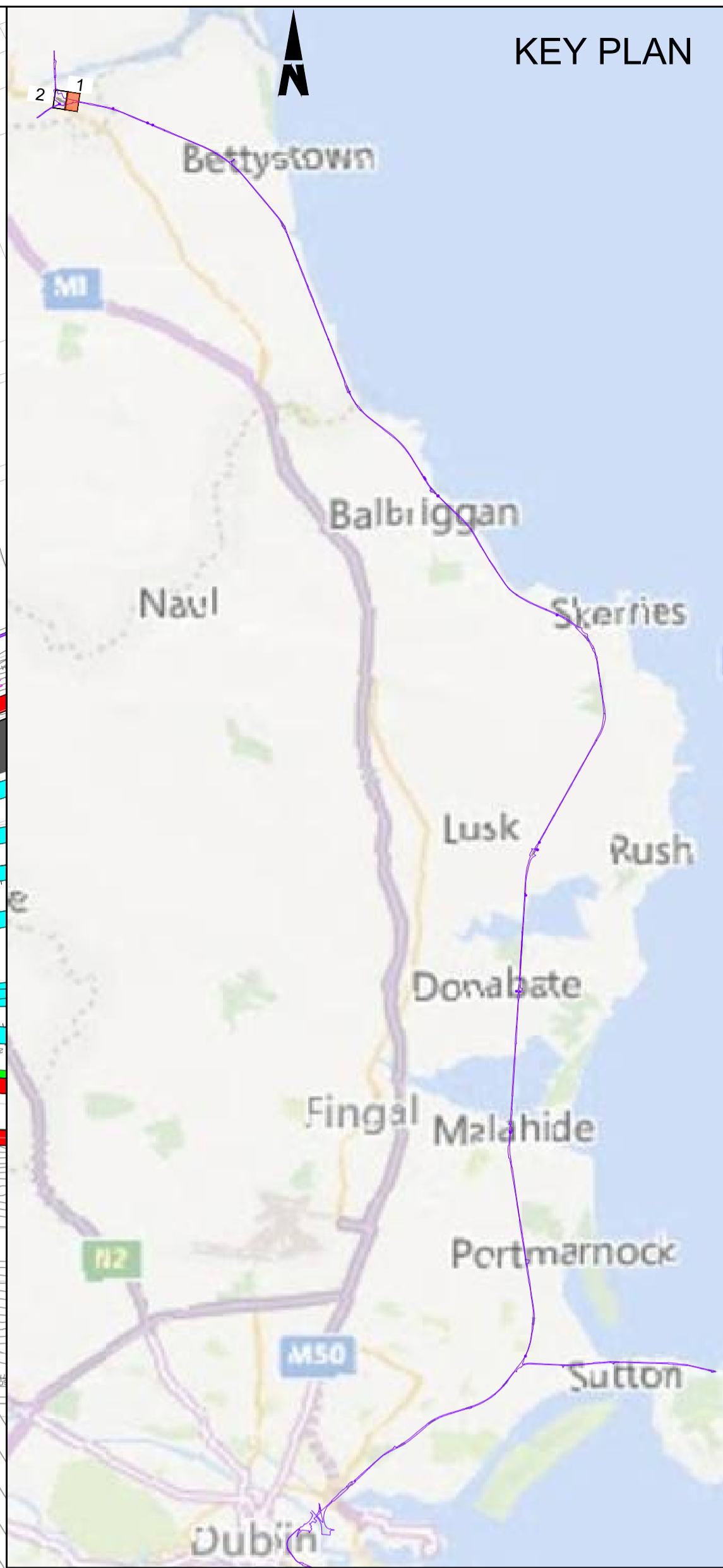
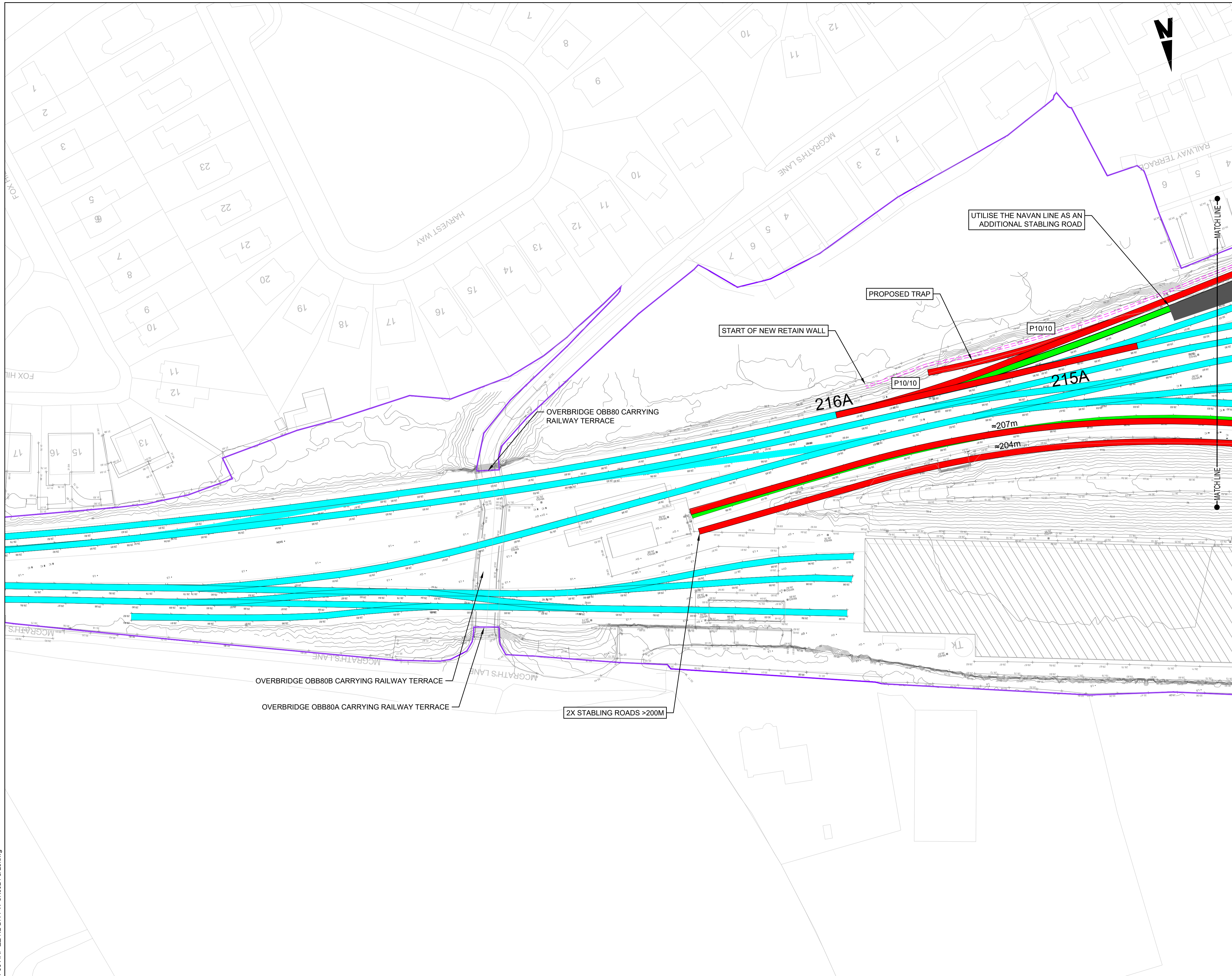
Project Code: D+WP56 | Originator Code: ARP

QMS Code: 280275-00

Drawn: MF | Checked: RS | Approved: GS

Project Title: <b>DART+ COASTAL NORTH</b>			
Drawing Title: <b>DROGHEDA MACBRIDE STATION GENERAL ARRANGEMENT OPTION - 2C</b>			
Drawing File Name: D+WP56-ARP-ZZ-NL-DR-PW-SK0023	Sheet Number: 2 of 2	Status: S3	Rev: P03

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- Notes
1. Topographic survey required to establish exact extent of works.
  2. The Clearance Points marked, dist. 5.2m (absolute minimum) from the Fouling Points correspondent (i.e. 4.2m is required from the Fouling Point to the IBJ / Axel Counter; 1m is required for the signal).

- P&C USED:
- P8/8 TRAILING TURNOUT SUITABLE FOR 30KPH TURNOUT SPEED
  - P10/10 TRAILING TURNOUT SUITABLE FOR 30KPH TURNOUT SPEED
  - P10/13 TRANSITIONED FACING TURNOUT SUITABLE FOR 40KPH TURNOUT SPEED

**LEGEND:**

	IRISH RAIL PROPERTY BOUNDARY
	EXISTING RAIL TRACK RETAINED
	EXISTING RAIL TRACK REMOVED
	NEW RAIL TRACK
	NEW RETAINING WALL
	NEW RAILWAY PLATFORM
	EXISTING RAILWAY PLATFORM

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Rev	Date	Drn	Chk'd	App'd	Description
P01	13/09/2021	SR	AS	CL	--
P02	11/01/2022	MF	RS	GS	UPDATED TO SUIT COMMENTS
P03	27/01/2022	MF	RS	GS	UPDATED TO SUIT COMMENTS

Client: **Iarnród Éireann Irish Rail**

Engineering Designer: **ARUP**

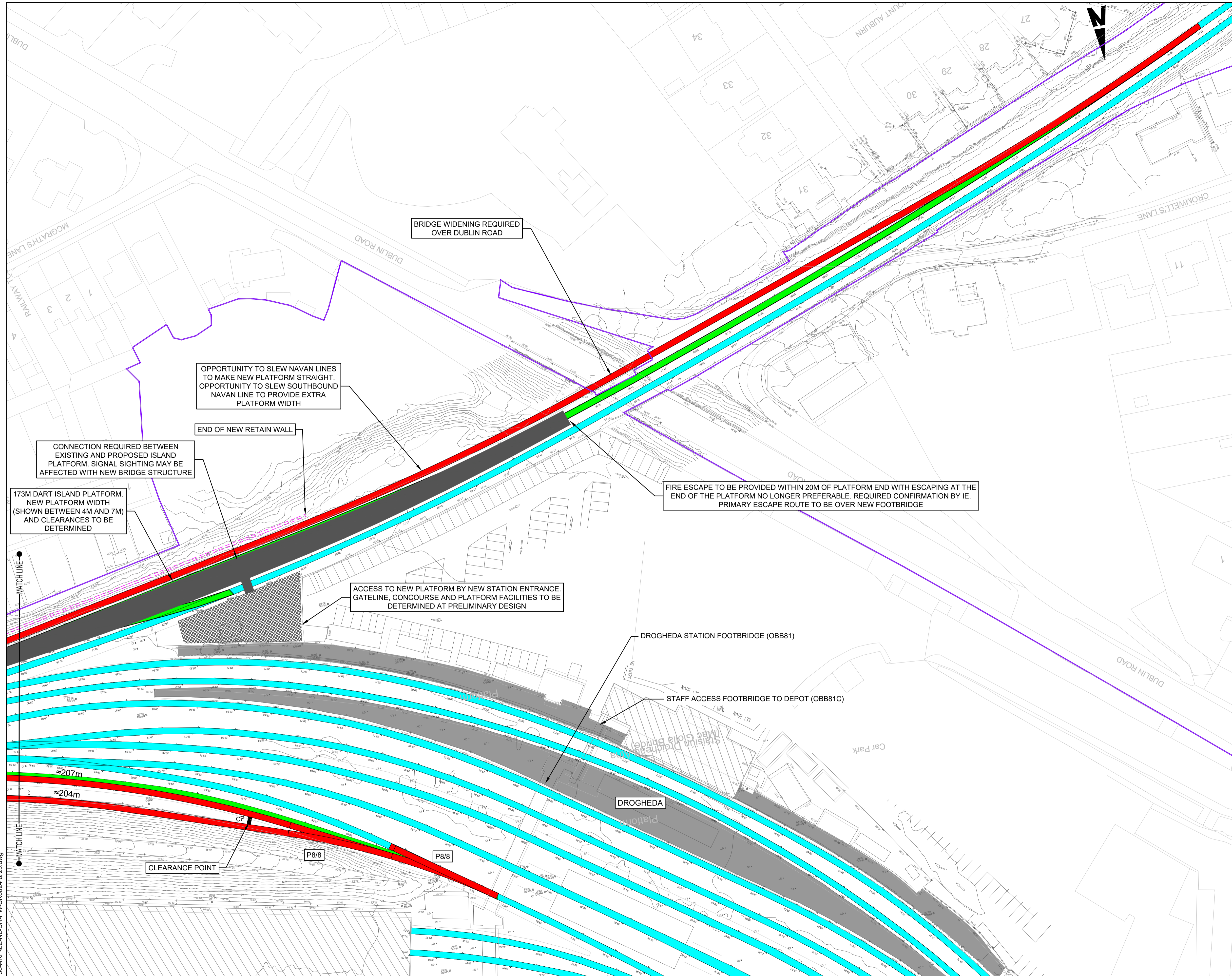
Date: 27/01/2022 | Scale: 1:500 @ A1, 1:1000 @ A3

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

Drawn: MF | Checked: RS | Approved: GS

Project Title: <b>DART+ COASTAL NORTH</b>			
Drawing Title: <b>DROGHEDA MACBRIDE STATION GENERAL ARRANGEMENT OPTION - 2E</b>			
Drawing File Name: D+WP56-ARP-ZZ-NL-DR-PW-SK0024	Sheet Number: 1 of 2	Status: S3	Rev: P03

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**Notes**

- Topographic survey required to establish exact extent of works.
- The Clearance Points marked, dist. 5.2m (absolute minimum) from the Fouling Points correspondent (i.e. 4.2m is required from the Fouling Point to the IBJ / Axel Counter; 1m is required for the signal).

**P&C USED:**

- P8/8 TRAILING TURNOUT SUITABLE FOR 30KPH TURNOUT SPEED
- P10/10 TRAILING TURNOUT SUITABLE FOR 30KPH TURNOUT SPEED
- P10/13 TRANSITIONED FACING TURNOUT SUITABLE FOR 40KPH TURNOUT SPEED

**LEGEND:**

	IRISH RAIL PROPERTY BOUNDARY
	EXISTING RAIL TRACK RETAINED
	EXISTING RAIL TRACK REMOVED
	NEW RAIL TRACK
	NEW RETAINING WALL
	NEW RAILWAY PLATFORM
	EXISTING RAILWAY PLATFORM

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Rev	Date	Drn	Chk'd	App'd	Description
P01	13/09/2021	SR	AS	CL	---
P02	11/01/2022	MF	RS	GS	UPDATED TO SUIT COMMENTS
P03	27/01/2022	MF	RS	GS	UPDATED TO SUIT COMMENTS

**Client**

**Engineering Designer**

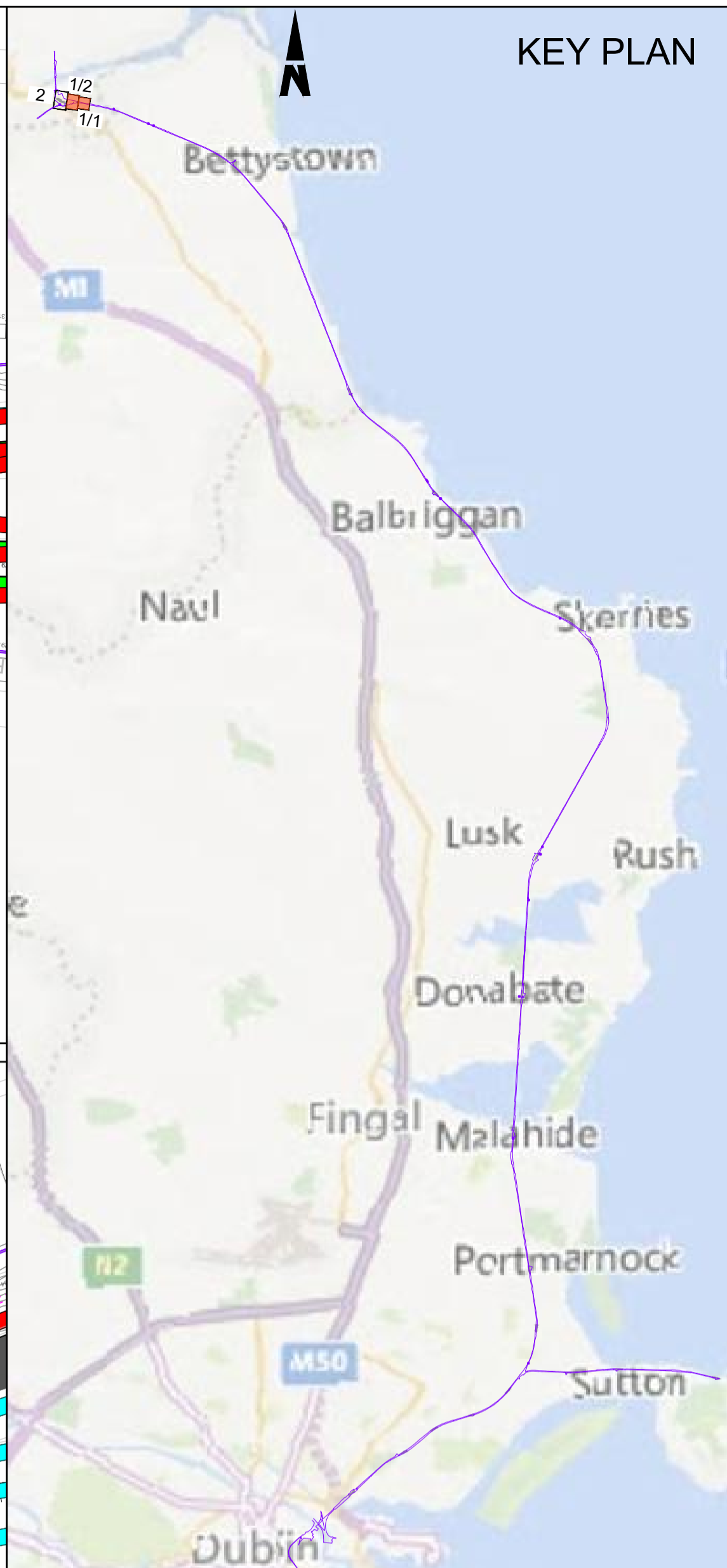
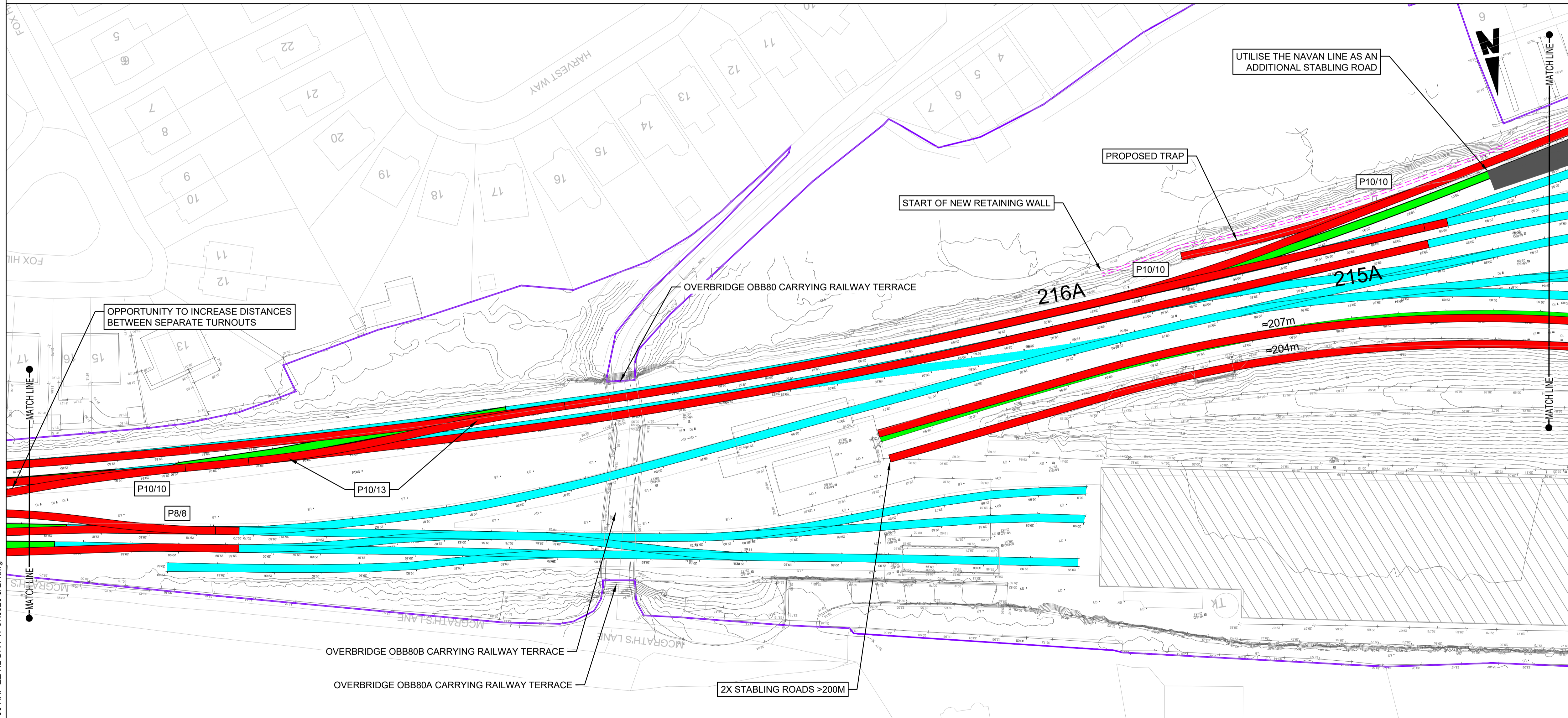
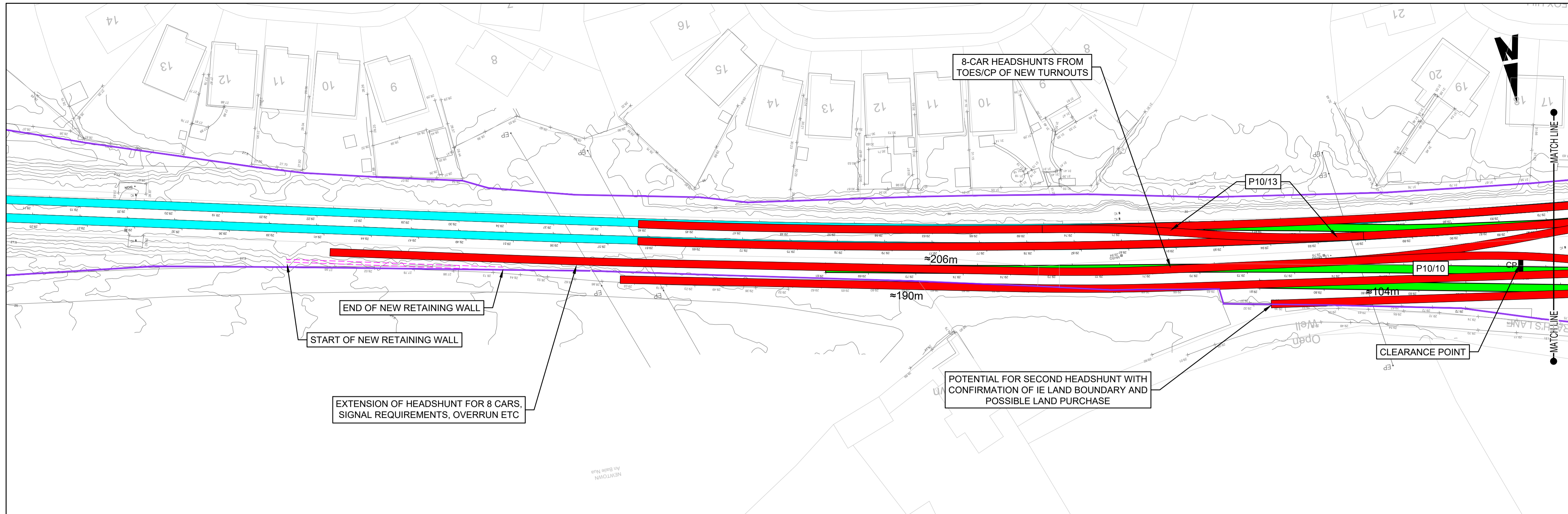
**Date** 27/01/2022 **Scale** 1:500 @ A1  
1:1000 @ A3

**Project Code** D+WP56 **Originator Code** ARP

**Drawn** MF **Checked** RS **Approved** GS

**QMS Code** 280275-00

<b>Project Title</b>		<b>DART+ COASTAL NORTH</b>	
<b>Drawing Title</b>		<b>DROGHEDA MACBRIDE STATION GENERAL ARRANGEMENT OPTION - 2E</b>	
<b>Drawing File Name</b>	<b>Sheet Number</b>	<b>Status</b>	<b>Rev</b>
D+WP56-ARP-ZZ-NL-DR-PW-SK0025	2 of 2	S3	P03



Notes

1. Topographic survey required to establish exact extent of works.
2. The Clearance Points marked, dist. 5.2m (absolute minimum) from the Fouling Points correspondent (i.e. 4.2m is required from the Fouling Point to the IBJ / Axel Counter; 1m is required for the signal).

P&C USED:

- P8/8 TRAILING TURNOUT SUITABLE FOR 30KPH TURNOUT SPEED
- P10/10 TRAILING TURNOUT SUITABLE FOR 30KPH TURNOUT SPEED
- P10/13 TRANSITIONED FACING TURNOUT SUITABLE FOR 40KPH TURNOUT SPEED

**LEGEND:**

	IRISH RAIL PROPERTY BOUNDARY
	EXISTING RAIL TRACK RETAINED
	EXISTING RAIL TRACK REMOVED
	NEW RAIL TRACK
	NEW RETAINING WALL
	NEW RAILWAY PLATFORM
	EXISTING RAILWAY PLATFORM

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Rev	Date	Drn	Chk'd	App'd	Description
P01	13/09/2021	SR	AS	CL	---
P02	11/01/2022	MF	RS	GS	UPDATED TO SUIT COMMENTS
P03	27/01/2022	MF	RS	GS	UPDATED TO SUIT COMMENTS

Client: **Iarnród Éireann Irish Rail**

Engineering Designer: **ARUP**

Date: 27/01/2022 | Scale: 1:500 @ A1, 1:1000 @ A3

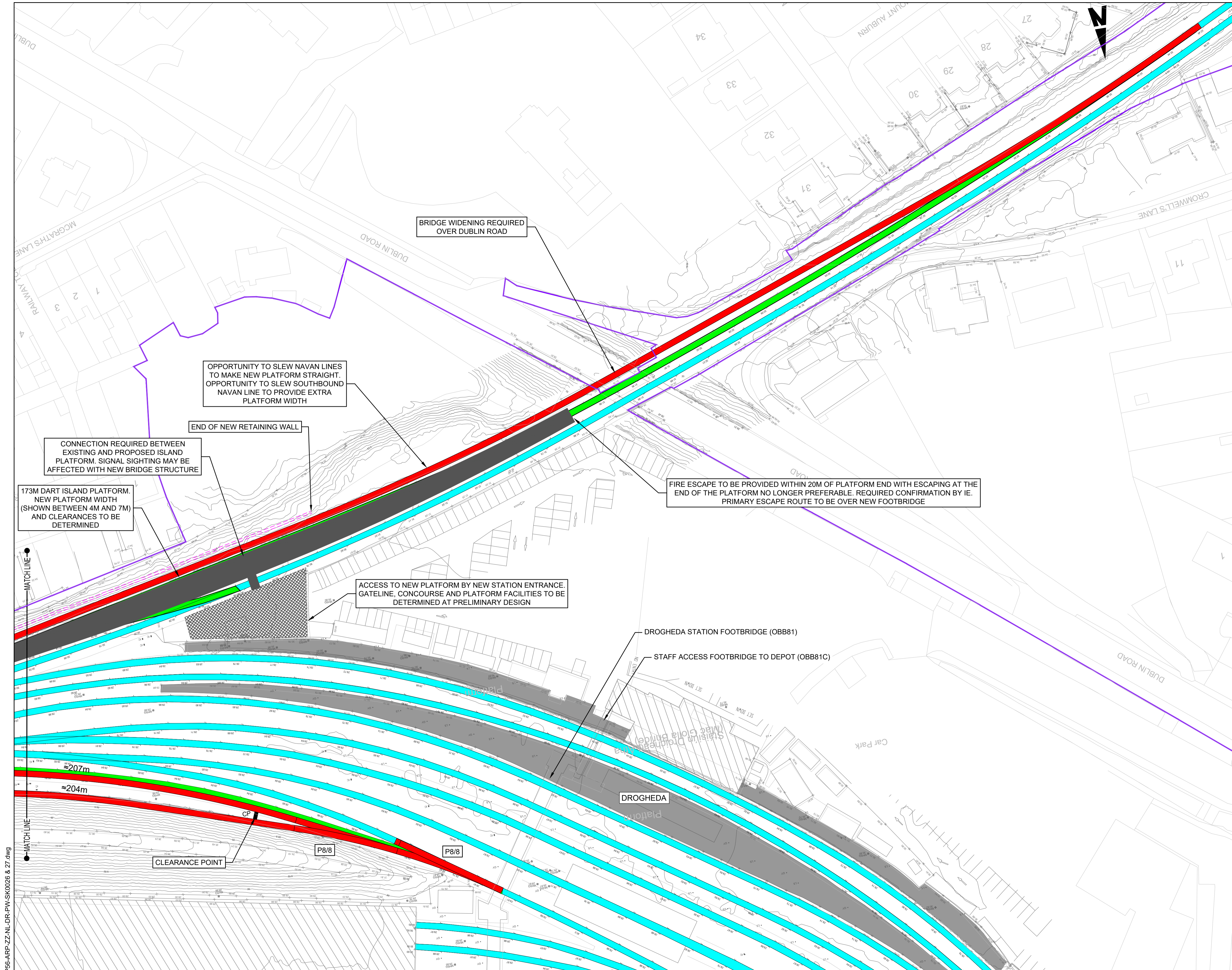
Project Code: D+WP56 | Originator Code: ARP

Drawn: MF | Checked: RS | Approved: GS

QMS Code: 280275-00

Project Title: <b>DART+ COASTAL NORTH</b>		Sheet Number: 1 of 2	Status: S3	Rev: P03
Drawing Title: <b>DROGHEDA MACBRIDE STATION GENERAL ARRANGEMENT OPTION - 2F</b>		Drawing File Name: D+WP56-ARP-ZZ-NL-DR-PW-SK0026		

DO NOT SCALE USE FIGURED DIMENSIONS ONLY



Notes

- Topographic survey required to establish exact extent of works.
- The Clearance Points marked, dist. 5.2m (absolute minimum) from the Fouling Points correspondent (i.e. 4.2m is required from the Fouling Point to the IBJ / Axel Counter; 1m is required for the signal).

P&C USED:

- P8/8 TRAILING TURNOUT SUITABLE FOR 30KPH TURNOUT SPEED
- P10/10 TRAILING TURNOUT SUITABLE FOR 30KPH TURNOUT SPEED
- P10/13 TRANSITIONED FACING TURNOUT SUITABLE FOR 40KPH TURNOUT SPEED

**LEGEND:**

	IRISH RAIL PROPERTY BOUNDARY
	EXISTING RAIL TRACK RETAINED
	EXISTING RAIL TRACK REMOVED
	NEW RAIL TRACK
	NEW RETAINING WALL
	NEW RAILWAY PLATFORM
	EXISTING RAILWAY PLATFORM

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Rev	Date	Drn	Chk'd	App'd	Description
P01	13/09/2021	SR	AS	CL	---
P02	11/01/2022	MF	RS	GS	UPDATED TO SUIT COMMENTS
P03	27/01/2022	MF	RS	GS	UPDATED TO SUIT COMMENTS

**Client**

**Engineering Designer**

Date: 27/01/2022 | Scale: 1:500 @ A1, 1:1000 @ A3

Project Code: D+WP56 | Originator Code: ARP

Drawn: MF | Checked: RS | Approved: GS

QMS Code: 280275-00

<b>Project Title</b>		<b>DART+ COASTAL NORTH</b>	
<b>Drawing Title</b>		DROGHEDA MACBRIDE STATION GENERAL ARRANGEMENT OPTION - 2F	
<b>Drawing File Name</b>	D+WP56-ARP-ZZ-NL-DR-PW-SK0027	<b>Sheet Number</b>	2 of 2
<b>Status</b>	S3	<b>Rev</b>	P03