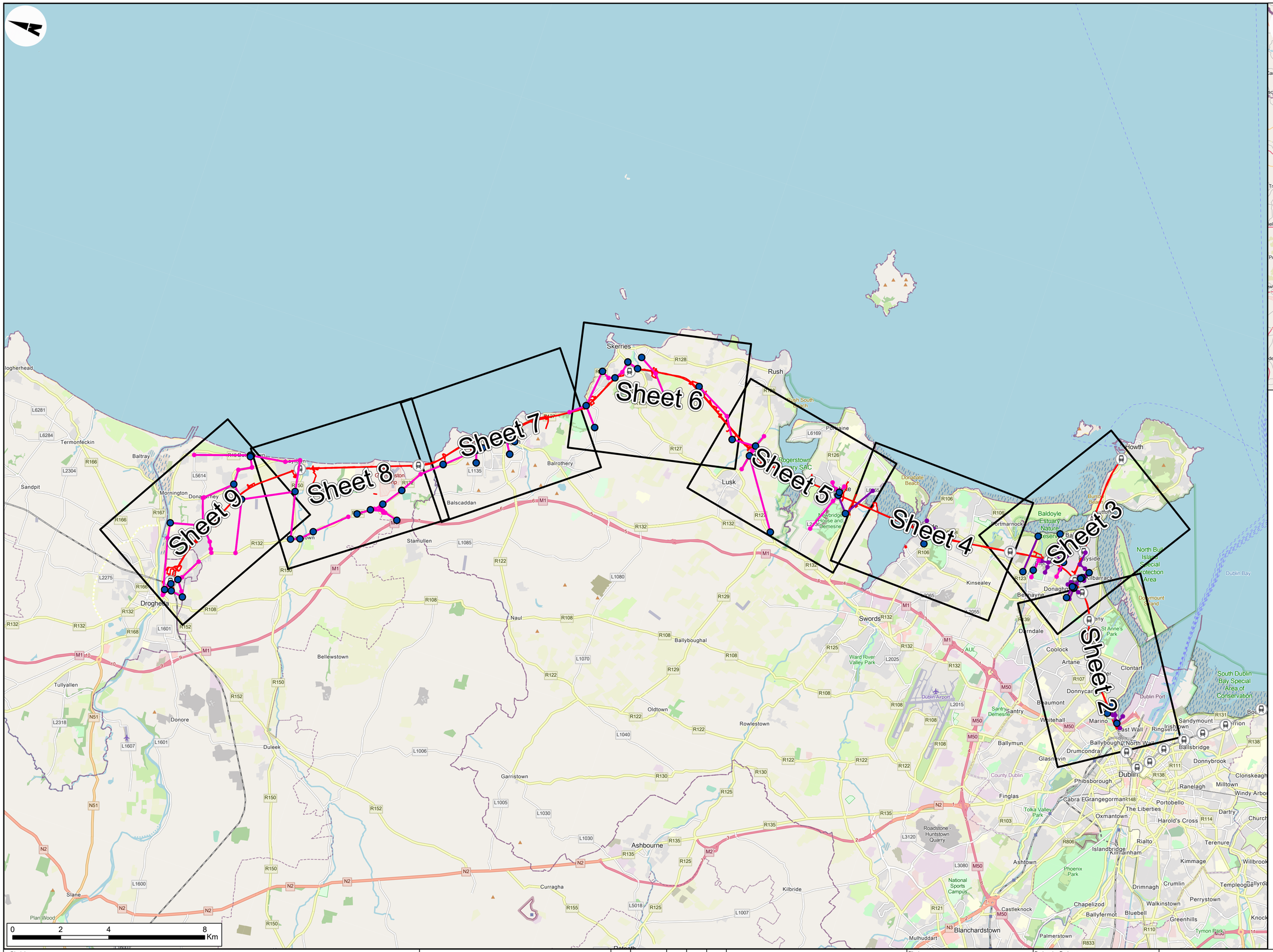

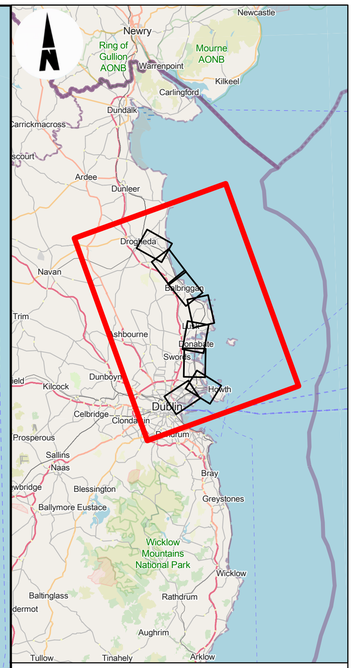

LEGEND

- RAILWAY STATIONS
- DEVELOPMENT BOUNDARY

ROAD NETWORK IMPACTED BY CONSTRUCTION TRAFFIC:

- JUNCTIONS
- ROADS LINKS (DLAM MODEL)
- ROADS LINKS (ERM MODEL)

NOTES

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DART+ Coastal North

NTA Údarás Náisiúnta Iompair National Transport Authority

Tionscadal Éireann Project Ireland 2040

Rev	Date	Drn	Chk'd	App'd	Description
P02	31/05/2024	DM	SH	COD	PLANNING ISSUE

Client: Iarnród Éireann Irish Rail

Engineering Designer: ARUP

Date	Scale	Drawn	Checked	Approved
07/09/2023	1:75000 @ A1 1:150000 @ A3	DM	SH	COD

Project Code	Originator Code	QMS Code
D+WP56	ARP	279933-00

Project Title: DART+ COASTAL NORTH

Drawing Title: AIR QUALITY
FIGURE 12.1: ROAD NETWORK IMPACTED BY CONSTRUCTION TRAFFIC OVERVIEW

Drawing File Name	Sheet Number	Status	Rev
D+WP56-ARP-ZZ-NL-DR-EVAQ-100001	1 of 9	S4	P02

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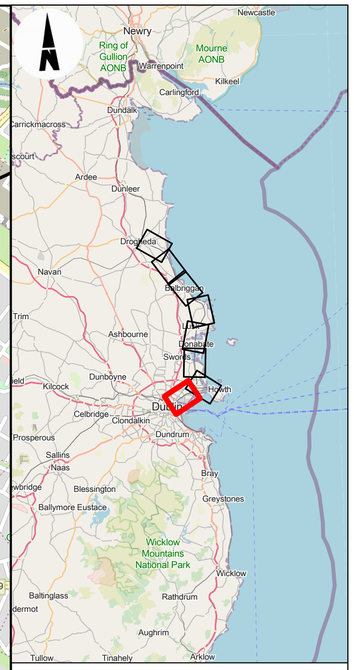

LEGEND

- RAILWAY STATIONS
- DEVELOPMENT BOUNDARY

ROAD NETWORK IMPACTED BY CONSTRUCTION TRAFFIC:

- JUNCTIONS
- ROADS LINKS (DLAM MODEL)

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DART+ Coastal North

NTA Údarás Náisiúnta Iompair National Transport Authority

Tionscadal Éireann Project Ireland 2040

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Client: Iarnród Éireann Irish Rail

Engineering Designer: ARUP

Date	Scale	Drawn	Checked	Approved
07/09/2023	1:10000 @ A1 1:20000 @ A3	DM	SH	COD

Project Code	Originator Code	QMS Code
D+WP56	ARP	279933-00

Project Title: DART+ COASTAL NORTH

Drawing Title: AIR QUALITY
FIGURE 12.1: ROAD NETWORK IMPACTED BY CONSTRUCTION TRAFFIC

Drawing File Name	Sheet Number	Status	Rev
D+WP56-ARP-ZZ-NL-DR-EVAQ-100002	2 of 9	S4	P02

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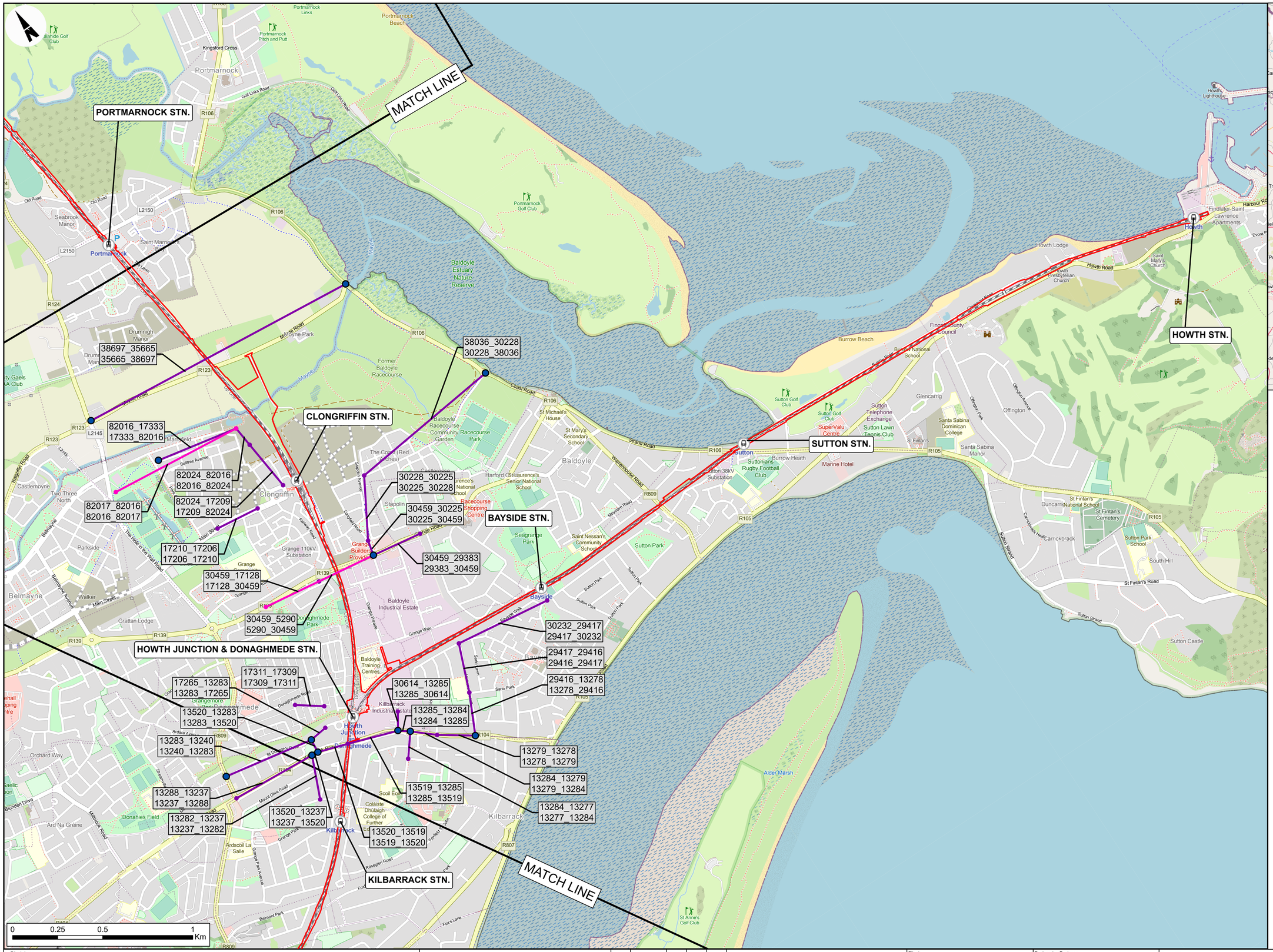

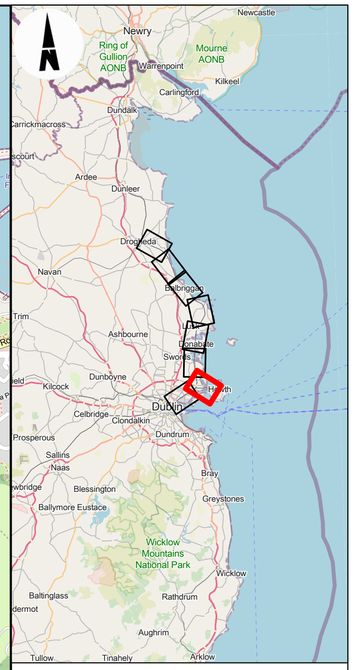

LEGEND

- RAILWAY STATIONS
- DEVELOPMENT BOUNDARY

ROAD NETWORK IMPACTED BY CONSTRUCTION TRAFFIC:

- JUNCTIONS
- ROADS LINKS (DLAM MODEL)
- ROADS LINKS (ERM MODEL)

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DART+ Coastal North

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Tionscadal Éireann Project Ireland 2040

Rev	Date	Drn	Chk'd	App'd	Description
P02	31/05/2024	DM	SH	COD	PLANNING ISSUE

Client: Iarnród Éireann Irish Rail

Engineering Designer: ARUP

Date	Scale	Drawn	Checked	Approved
07/09/2023	1:10000 @ A1 1:20000 @ A3	DM	SH	COD

Project Code	Originator Code	QMS Code
D+WP56	ARP	279933-00

Project Title: DART+ COASTAL NORTH

Drawing Title: AIR QUALITY
FIGURE 12.1: ROAD NETWORK IMPACTED BY CONSTRUCTION TRAFFIC

Drawing File Name	Sheet Number	Status	Rev
D+WP56-ARP-ZZ-NL-DR-EVAQ-100003	3 of 9	S4	P02

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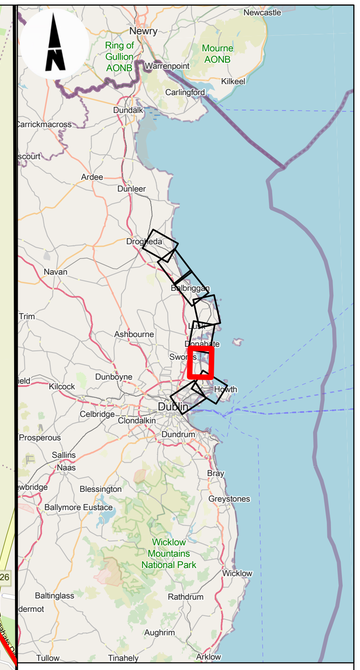

LEGEND

- RAILWAY STATIONS
- DEVELOPMENT BOUNDARY

ROAD NETWORK IMPACTED BY CONSTRUCTION TRAFFIC:

- JUNCTIONS
- ROADS LINKS (DLAM MODEL)

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DART+ Coastal North

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Tionscadal Éireann Project Ireland 2040

Rev	Date	Drn	Chk'd	App'd	Description
P02	31/05/2024	DM	SH	COD	PLANNING ISSUE

Client: Iarnród Éireann Irish Rail

Engineering Designer: ARUP

Date	Scale	Drawn	Checked	Approved
07/09/2023	1:10000 @ A1 1:20000 @ A3	DM	SH	COD

Project Code	Originator Code	QMS Code
D+WP56	ARP	279933-00

Project Title: DART+ COASTAL NORTH

Drawing Title: AIR QUALITY
FIGURE 12.1: ROAD NETWORK IMPACTED BY CONSTRUCTION TRAFFIC

Drawing File Name	Sheet Number	Status	Rev
D+WP56-ARP-ZZ-NL-DR-EVAQ-100004	4 of 9	S4	P02

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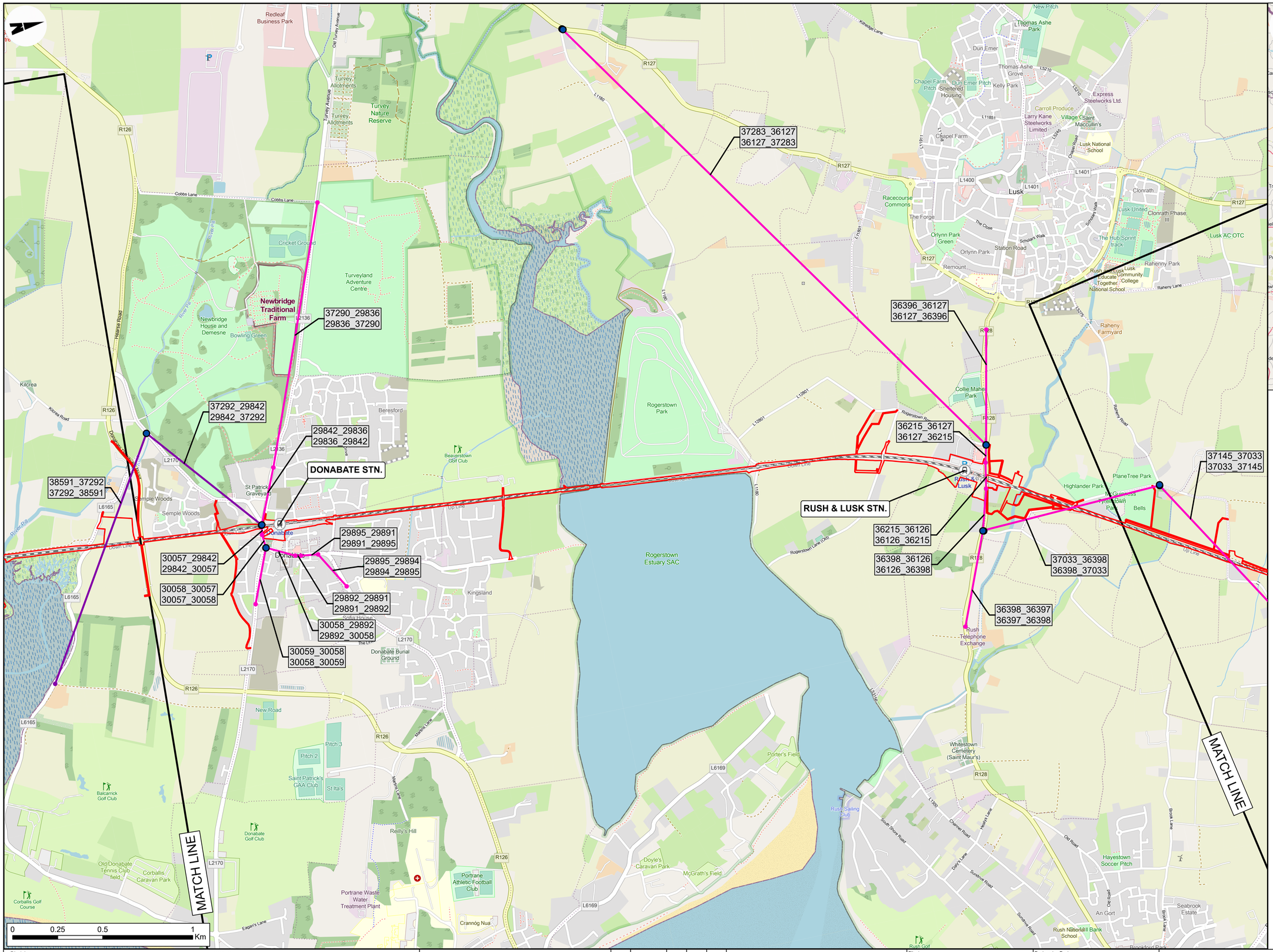

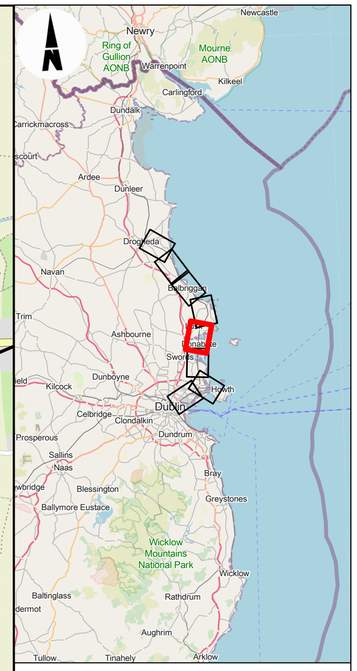

LEGEND

- RAILWAY STATIONS
- DEVELOPMENT BOUNDARY

ROAD NETWORK IMPACTED BY CONSTRUCTION TRAFFIC:

- JUNCTIONS
- ROADS LINKS (DLAM MODEL)
- ROADS LINKS (ERM MODEL)

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DART+ Coastal North

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Tionscadal Éireann Project Ireland 2040

Rev	Date	Drn	Chk'd	App'd	Description
P02	31/05/2024	DM	SH	COD	PLANNING ISSUE

Client: Iarnród Éireann Irish Rail

Engineering Designer: ARUP

Project Title: DART+ COASTAL NORTH

Drawing Title: AIR QUALITY
FIGURE 12.1: ROAD NETWORK IMPACTED BY CONSTRUCTION TRAFFIC

Date	Scale	Drawn	Checked	Approved
07/09/2023	1:10000 @ A1 1:20000 @ A3	DM	SH	COD

Project Code	Originator Code	QMS Code	Drawing File Name	Sheet Number	Status	Rev
D+WP56	ARP	279933-00	D+WP56-ARP-ZZ-NL-DR-EVAQ-100005	5 of 9	S4	P02

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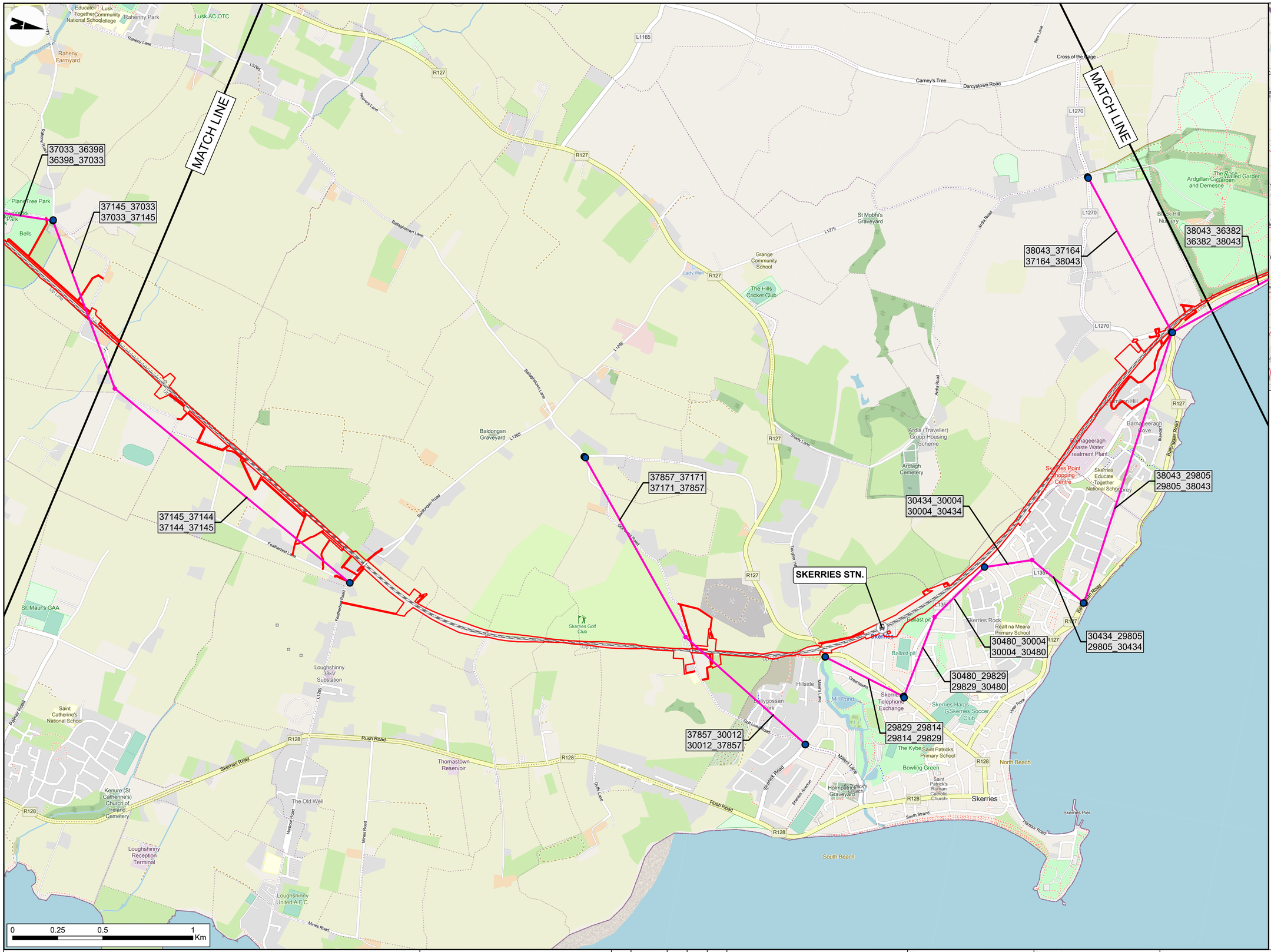

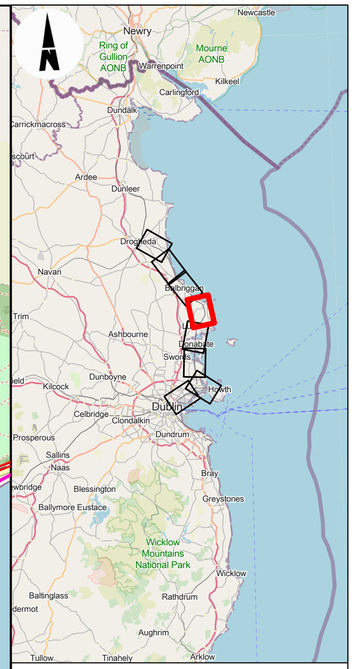

LEGEND

- RAILWAY STATIONS
- DEVELOPMENT BOUNDARY

ROAD NETWORK IMPACTED BY CONSTRUCTION TRAFFIC:

- JUNCTIONS
- ROADS LINKS (ERM MODEL)

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Client: Iarnród Éireann Irish Rail

Engineering Designer: ARUP

Project Title: DART+ COASTAL NORTH

Drawing Title: AIR QUALITY
FIGURE 12.1: ROAD NETWORK IMPACTED BY CONSTRUCTION TRAFFIC

Date	Scale	Drawn	Checked	Approved
07/09/2023	1:10000 @ A1 1:20000 @ A3	DM	SH	COD

Project Code	Originator Code	QMS Code	Drawing File Name	Sheet Number	Status	Rev
D+WP56	ARP	279933-00	D+WP56-ARP-ZZ-NL-DR-EVAQ-100006	6 of 9	S4	P02

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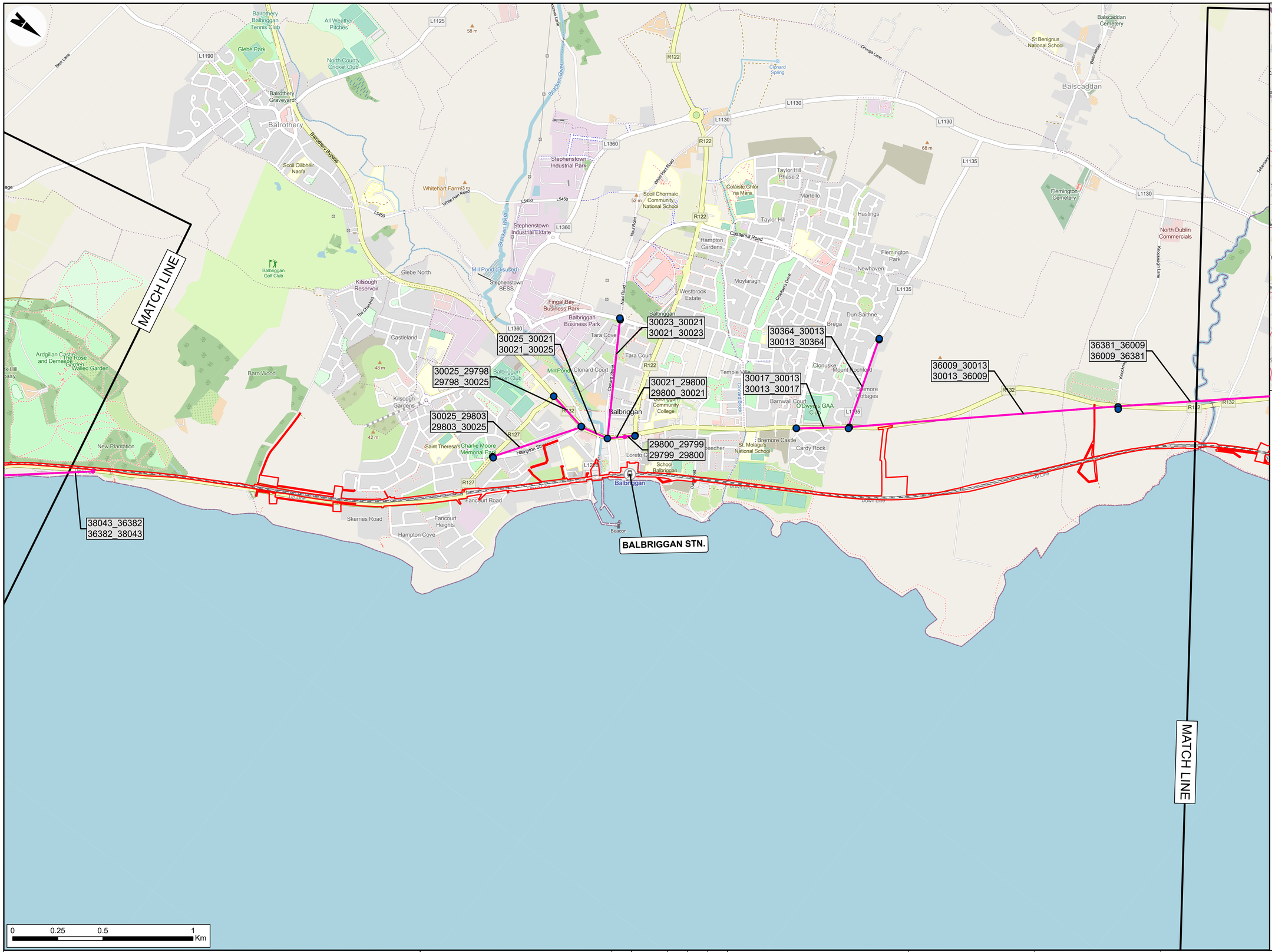

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Tionscadal Éireann Project Ireland 2040

Rev	Date	Drn	Chk'd	App'd	Description
P02	31/05/2024	DM	SH	COD	PLANNING ISSUE

Client: Iarnród Éireann Irish Rail

Engineering Designer: ARUP

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07/09/2023	1:10000 @ A1 1:20000 @ A3	DM	SH	COD

Project Code	Originator Code	QMS Code
D+WP56	ARP	279933-00

Project Title: DART+ COASTAL NORTH

Drawing Title: AIR QUALITY
FIGURE 12.1: ROAD NETWORK IMPACTED BY CONSTRUCTION TRAFFIC

Drawing File Name	Sheet Number	Status	Rev
D+WP56-ARP-ZZ-NL-DR-EVAQ-100007	7 of 9	S4	P02

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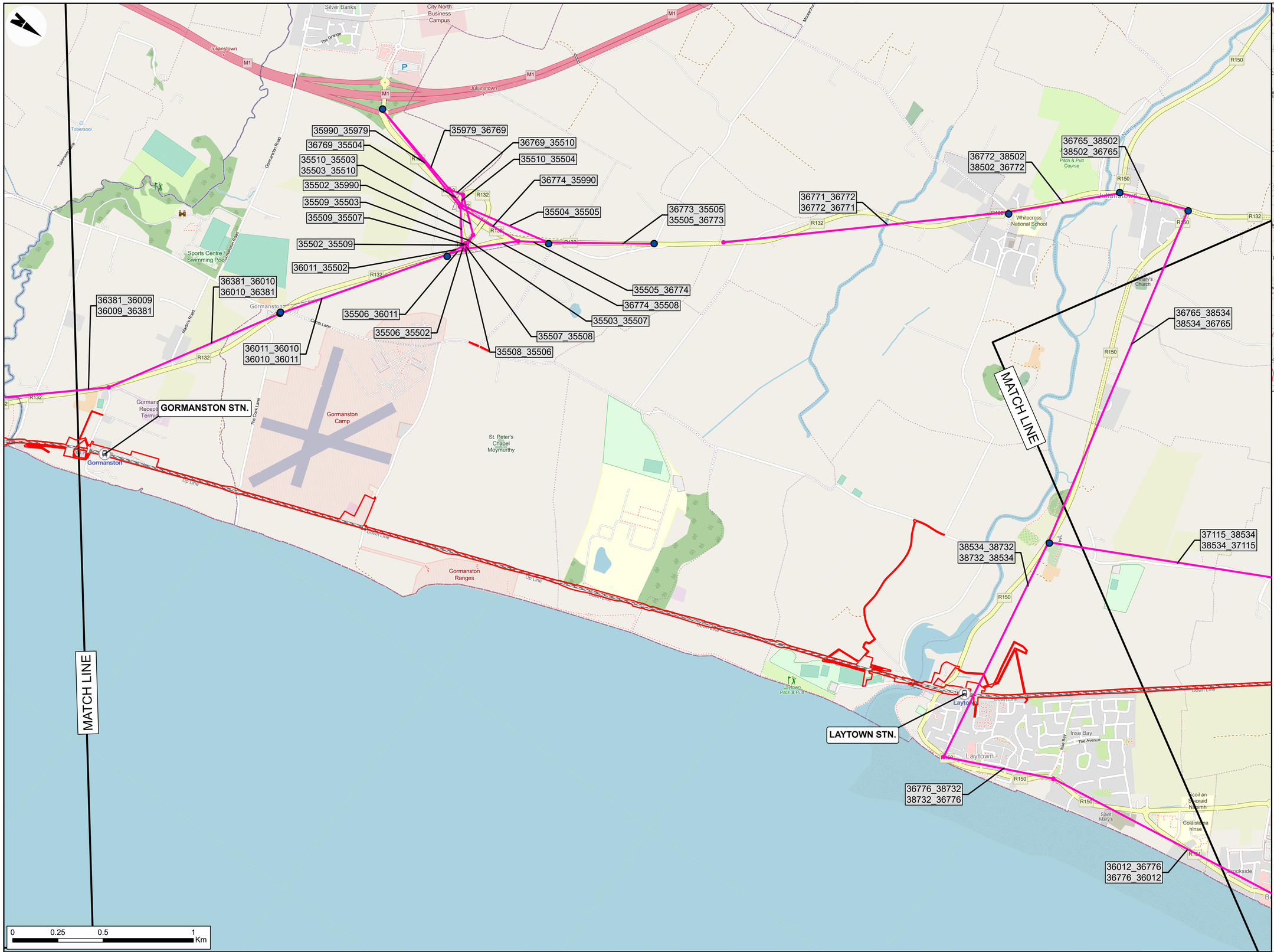

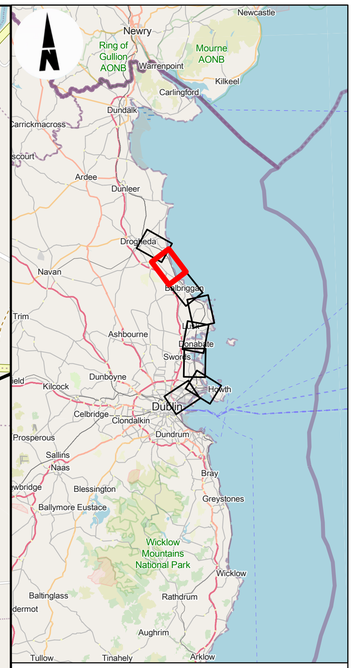

LEGEND

- RAILWAY STATIONS
- DEVELOPMENT BOUNDARY

ROAD NETWORK IMPACTED BY CONSTRUCTION TRAFFIC:

- JUNCTIONS
- ROADS LINKS (ERM MODEL)

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P02	31/05/2024	DM	SH	COD	PLANNING ISSUE

Client: Iarnród Éireann Irish Rail

Engineering Designer: ARUP

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07/09/2023	1:10000 @ A1 1:20000 @ A3	DM	SH	COD

Project Code	Originator Code	QMS Code
D+WP56	ARP	279933-00

Project Title: DART+ COASTAL NORTH

Drawing Title: AIR QUALITY
FIGURE 12.1: ROAD NETWORK IMPACTED BY CONSTRUCTION TRAFFIC

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Client: Iarnród Éireann Irish Rail

Engineering Designer: ARUP

Project Title: DART+ COASTAL NORTH

Drawing Title: AIR QUALITY
FIGURE 12.1: ROAD NETWORK IMPACTED BY CONSTRUCTION TRAFFIC

Date	Scale	Drawn	Checked	Approved
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Project Code	Originator Code	QMS Code	Drawing File Name	Sheet Number	Status	Rev
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