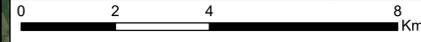


- LEGEND**
- RAILWAY STATIONS
  - DEVELOPMENT BOUNDARY
  - HABITATS SURVEY SURVEY AREA



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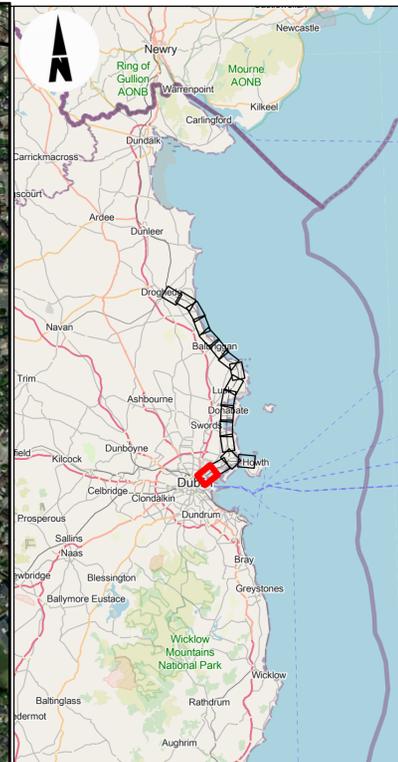
**NOTES**  
 1. HABITAT CODES IN LEGEND REFER TO FOSSITT, J.A. (2000) A GUIDE TO HABITATS IN IRELAND. HERITAGE COUNCIL, KILKENNY.



Rev	Date	Dm	Ch'd	App'd	Description
P02	31/05/2024	DM	SQ	COD	PLANNING ISSUE

Client		Engineering Designer	
Date	Scale	Drawn	Checked
07/09/2023	1:75000 @ A1 1:150000 @ A3	DM	SQ
Project Code	Originator Code	QMS Code	
D+WP56	ARP	279933-00	

Project Title		
DART+ COASTAL NORTH		
Drawing Title		
BIODIVERSITY FIGURE 8.3: HABITAT MAPPING OVERVIEW		
Drawing File Name	Sheet Number	Status
D+WP56-ARP-ZZ-NL-DR-EVBD-100021	1 of 18	S4
Rev	P02	



- LEGEND**
- RAILWAY STATIONS
  - DEVELOPMENT BOUNDARY
  - HABITATS SURVEY**
  - BL3
  - ED2/BL3
  - GA2
  - WL1
  - WS2



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

Client: **Irish Rail**

Engineering Designer: **ARUP**

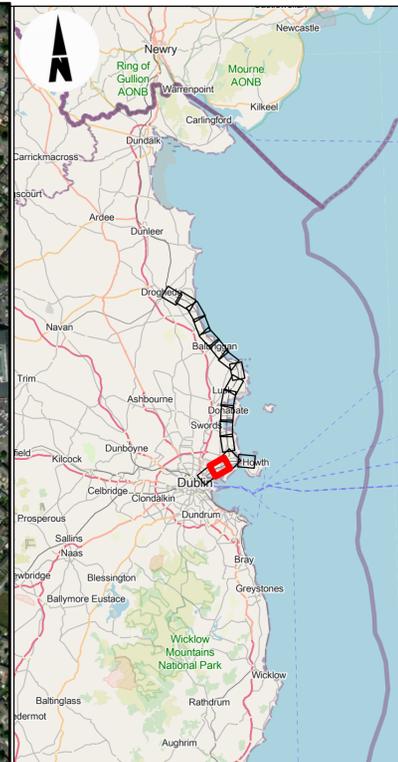
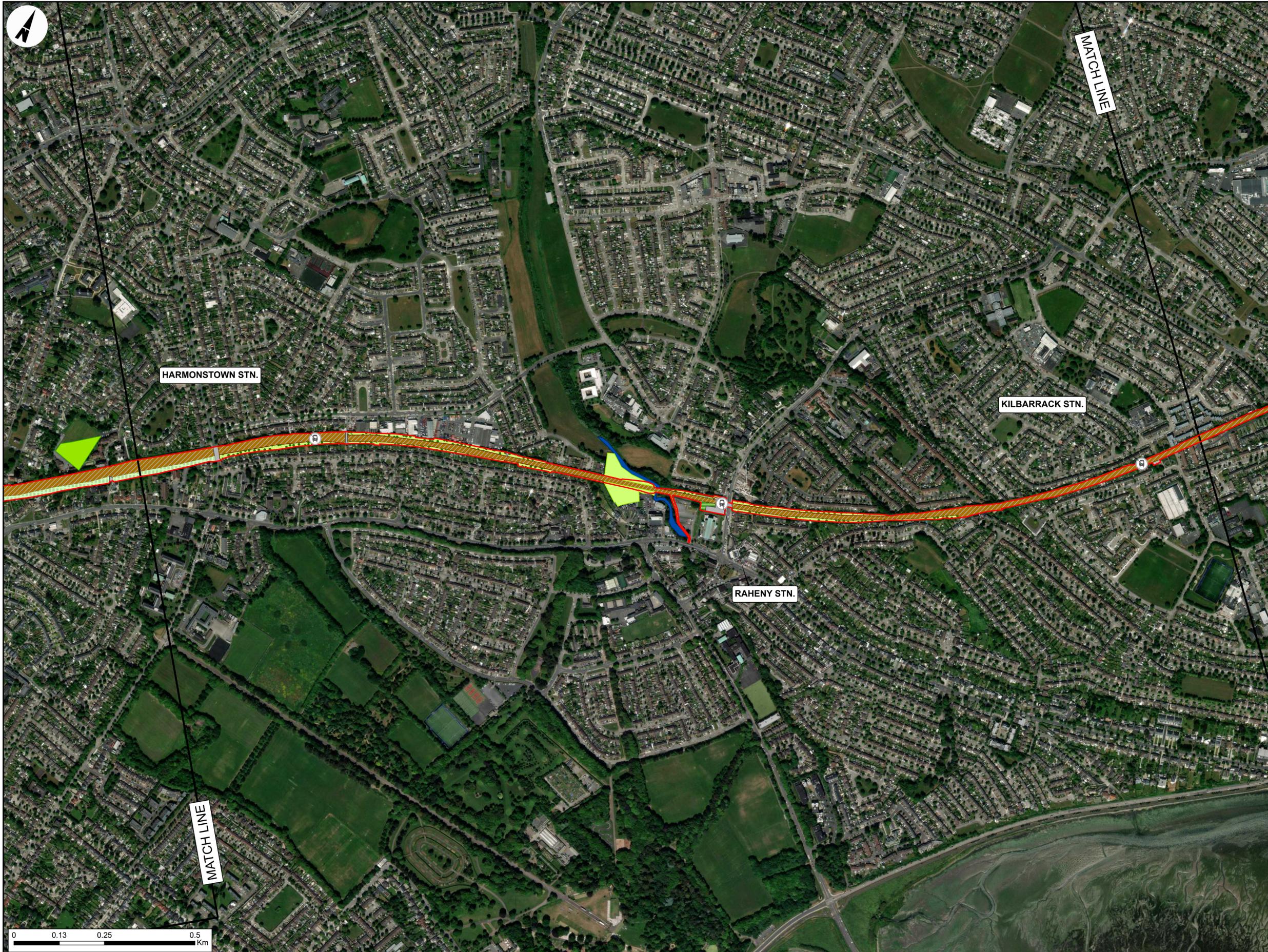
Date: 07/09/2023 Scale: 1:5000 @ A1, 1:10000 @ A3

Project Code: D+WP56 Originator Code: ARP

Drawn: DM Checked: SQ Approved: COD

QMS Code: 279933-00

Project Title: <b>DART+ COASTAL NORTH</b>			
Drawing Title: <b>BIODIVERSITY FIGURE 8.3: HABITAT MAPPING</b>			
Drawing File Name: D+WP56-ARP-ZZ-NL-DR-EVBD-100022	Sheet Number: 2 of 18	Status: S4	Rev: P02



- LEGEND**
- RAILWAY STATIONS
  - DEVELOPMENT BOUNDARY
  - HABITATS SURVEY**
  - BL3
  - ED2/BL3
  - FW2
  - GA1
  - GA2
  - WL1
  - WL2
  - WL2/WS1
  - WS1/BL3
  - WS1/WL1



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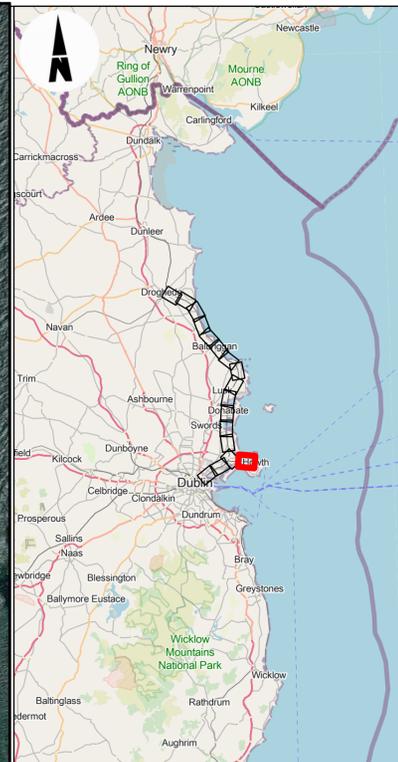
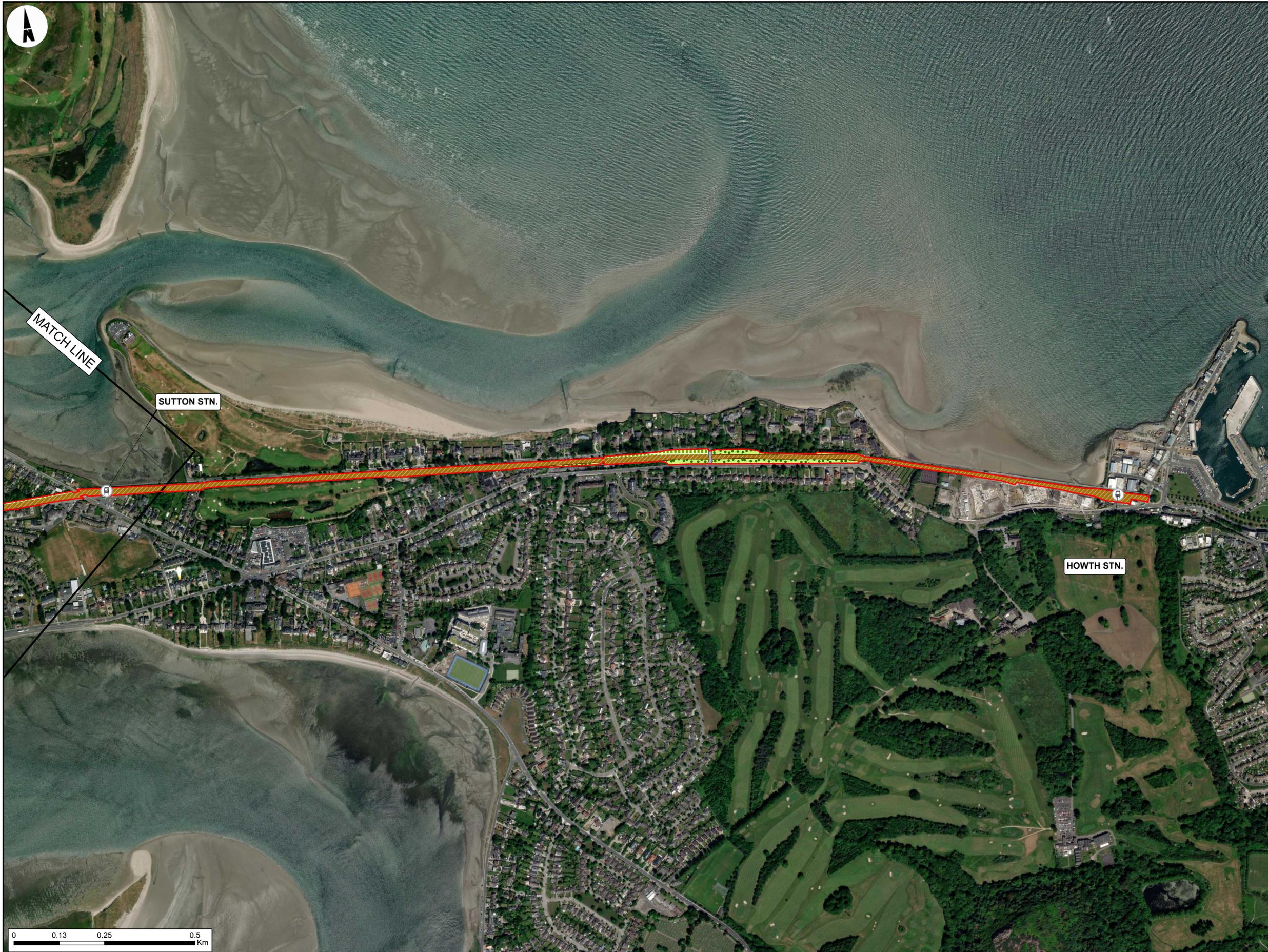
**NOTES**  
 1. HABITAT CODES IN LEGEND REFER TO FOSSITT, J.A. (2000) A GUIDE TO HABITATS IN IRELAND. HERITAGE COUNCIL, KILKENNY.



Rev	Date	Dm	Ch'd	App'd	Description
P02	31/05/2024	DM	SQ	COD	PLANNING ISSUE

Client <b>Irish Rail</b>		Engineering Designer <b>ARUP</b>		
Date 07/09/2023	Scale 1:5000 @ A1 1:10000 @ A3	Drawn DM	Checked SQ	Approved COD
Project Code D+WP56	Originator Code ARP	QMS Code 279933-00		Drawing File Name D+WP56-ARP-ZZ-NL-DR-EVBD-100023

Project Title <b>DART+ COASTAL NORTH</b>				
Drawing Title <b>BIODIVERSITY FIGURE 8.3: HABITAT MAPPING</b>				
Sheet Number 3 of 18	Status S4	Rev P02	© Arup	



**LEGEND**

-  RAILWAY STATIONS
-  DEVELOPMENT BOUNDARY
- HABITATS SURVEY**
-  BL3
-  ED2/BL3
-  WL1/WL2
-  WL2

0 0.13 0.25 0.5 Km

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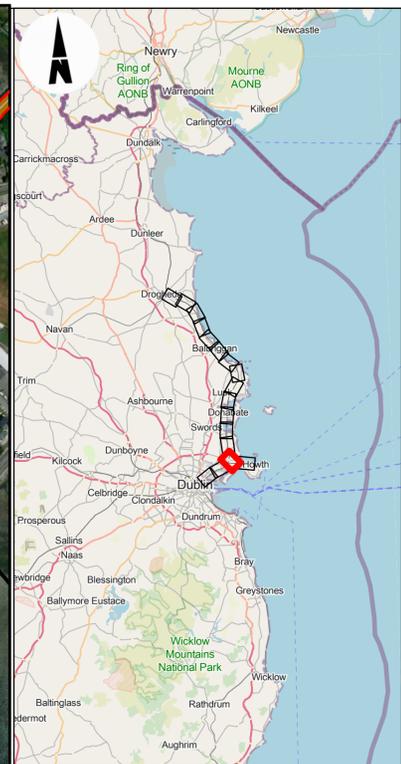
**NOTES**  
 1. HABITAT CODES IN LEGEND REFER TO FOSSITT, J.A. (2000) A GUIDE TO HABITATS IN IRELAND. HERITAGE COUNCIL, KILKENNY.



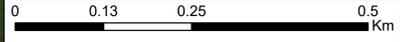
Rev	Date	Dm	Chkd	App'd	Description
P02	31/05/2024	DM	SQ	COD	PLANNING ISSUE

Client		Engineering Designer	
			
Date	Scale	Drawn	Checked
07/09/2023	1:5000 @ A1 1:10000 @ A3	DM	SQ
Project Code	Originator Code	QMS Code	
D+WP56	ARP	279933-00	

Project Title		
DART+ COASTAL NORTH		
Drawing Title		
BIODIVERSITY FIGURE 8.3: HABITAT MAPPING		
Drawing File Name	Sheet Number	Status
D+WP56-ARP-ZZ-NL-DR-EVBD-100024	4 of 18	S4
Rev		
P02		



- LEGEND**
- RAILWAY STATIONS
  - DEVELOPMENT BOUNDARY
  - HABITATS SURVEY**
  - BC1
  - BL3
  - BL3/WS1
  - ED2
  - ED2/BL3
  - ED3/GS2
  - FL8
  - FW2
  - GS2
  - WD5
  - WL1
  - WL1/WL2
  - WL1/WS1
  - WL2
  - WS1
  - WS1/BL3
  - WS2



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**NOTES**  
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Rev	Date	Dm	Chkd	App'd	Description
P02	31/05/2024	DM	SQ	COD	PLANNING ISSUE

Client: **larnród Éireann Irish Rail**

Engineering Designer: **ARUP**

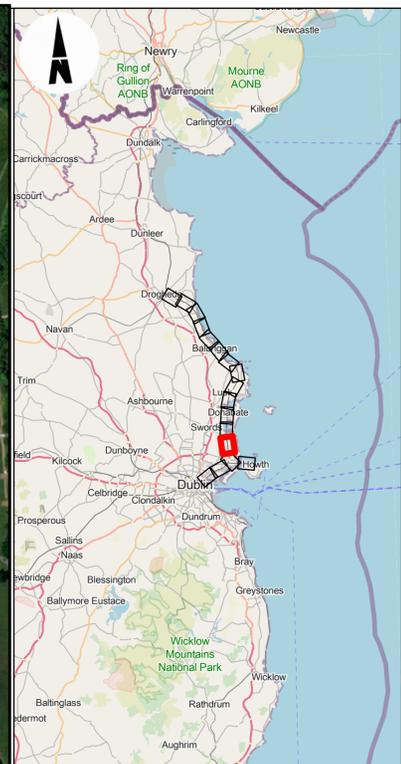
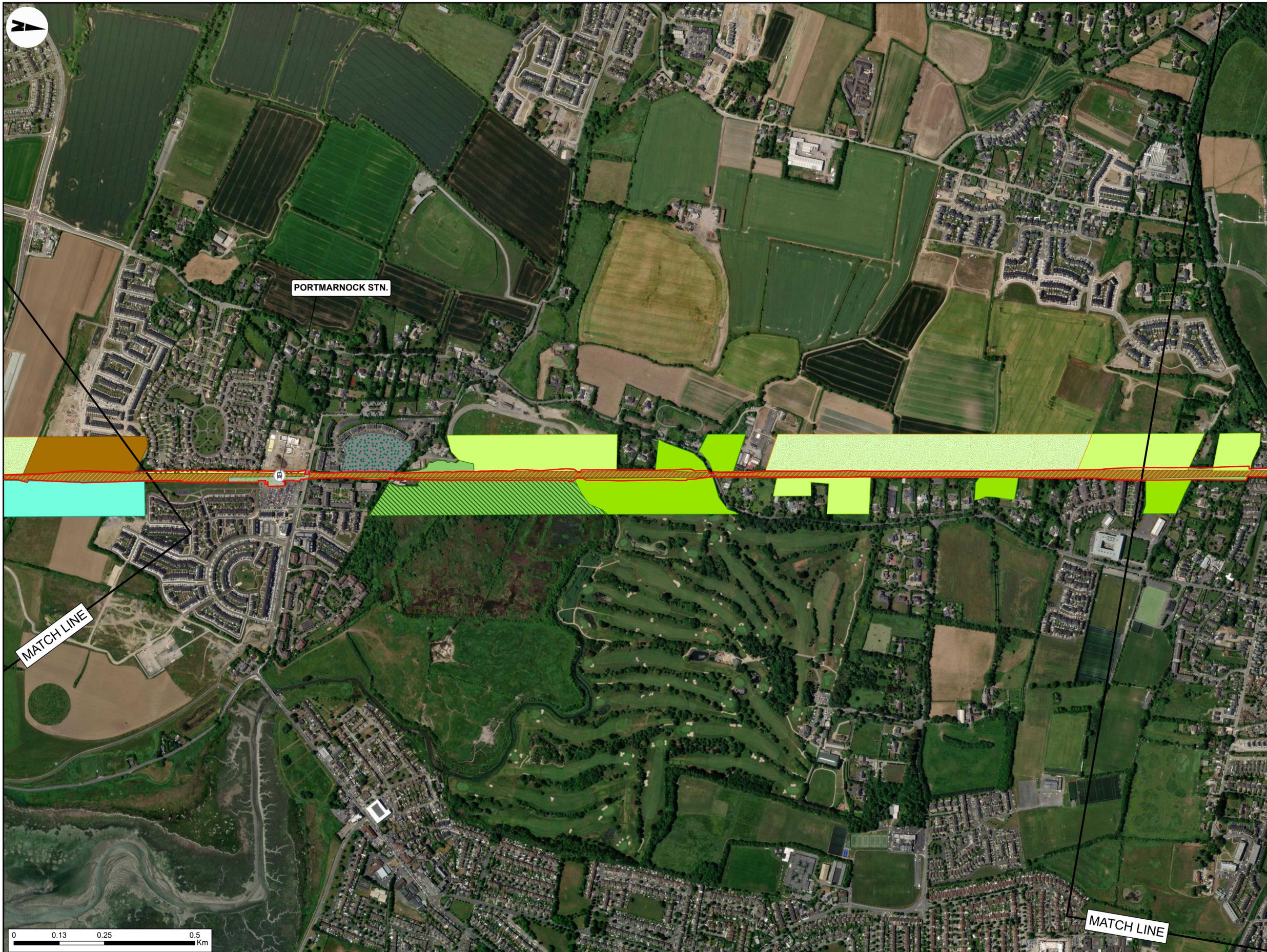
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Project Code: D+WP56 Originator Code: ARP

Drawn: DM Checked: SQ Approved: COD

QMS Code: 279933-00

Project Title: <b>DART+ COASTAL NORTH</b>			
Drawing Title: <b>BIODIVERSITY FIGURE 8.3: HABITAT MAPPING</b>			
Drawing File Name: D+WP56-ARP-ZZ-NL-DR-EVBD-100025	Sheet Number: 6 of 18	Status: S4	Rev: P02



- LEGEND**
- RAILWAY STATIONS
  - DEVELOPMENT BOUNDARY
  - HABITATS SURVEY**
  - BC1
  - BL3/GA1
  - BL3/WS1
  - ED2
  - ED2/BL3
  - GA1
  - GA2
  - GS2
  - WL1
  - WL2
  - WS1
  - WS1/GS2

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**NOTES**  
 1. HABITAT CODES IN LEGEND REFER TO FOSSITT, J.A. (2000) A GUIDE TO HABITATS IN IRELAND. HERITAGE COUNCIL, KILKENNY.

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

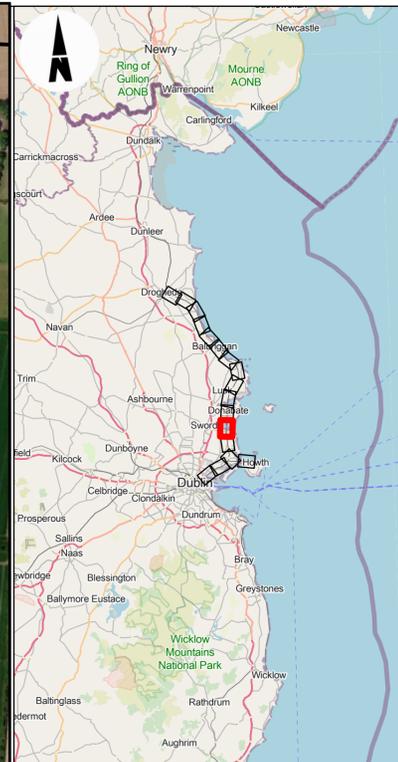
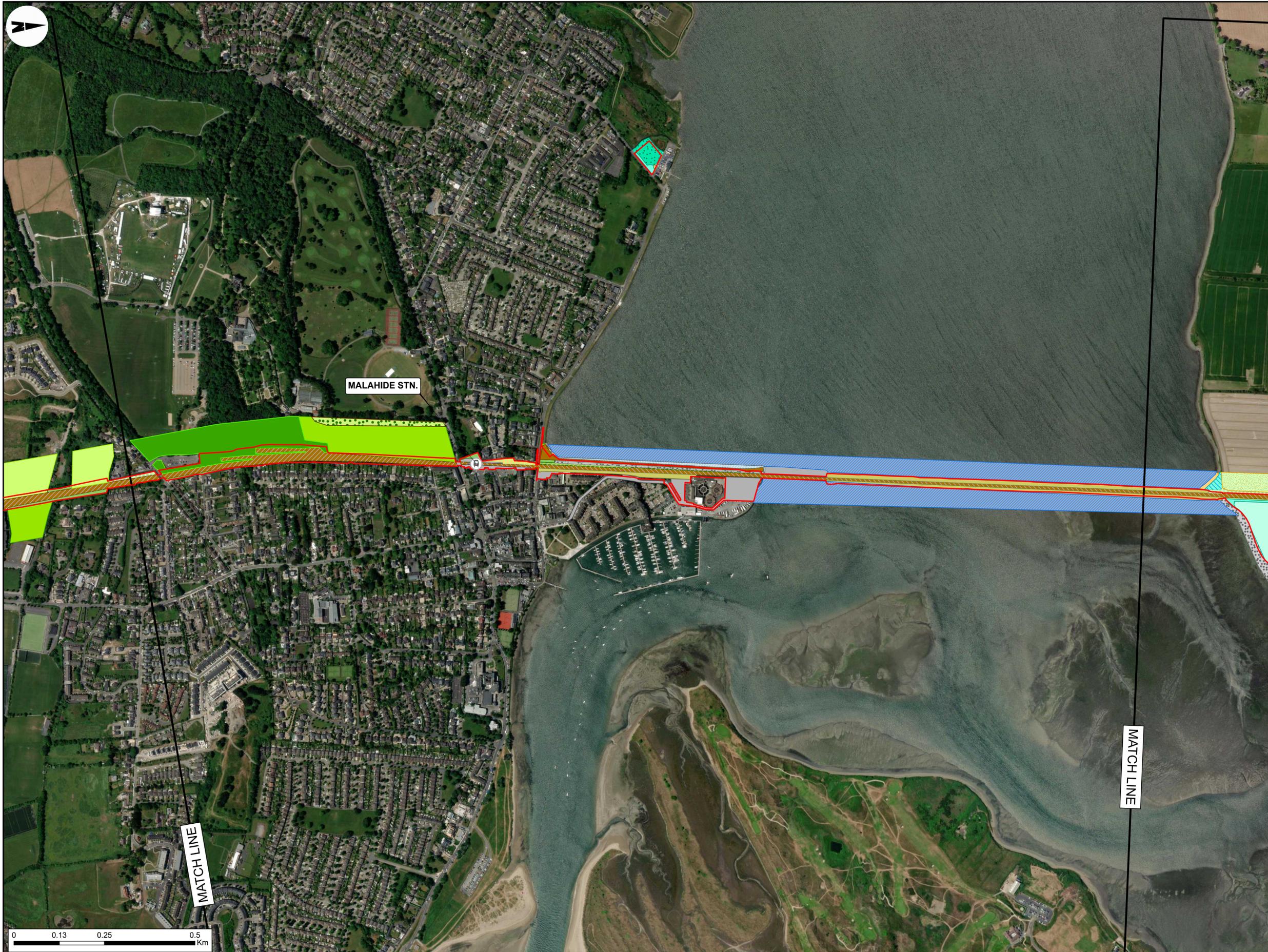
Client:

Engineering Designer:

Date: 07/09/2023 Scale: 1:5000 @ A1, 1:10000 @ A3

Project Code	Originator Code	OMS Code	Drawn	Checked	Approved
D+WP56	ARP	279933-00	DM	SQ	COD

Project Title	DART+ COASTAL NORTH			
Drawing Title	BIODIVERSITY FIGURE 8.3: HABITAT MAPPING			
Drawing File Name	Sheet Number	Status	Rev	
D+WP56-ARP-ZZ-NL-DR-EVBD-100026	6 of 18	S4	P02	



**LEGEND**

- RAILWAY STATIONS
- DEVELOPMENT BOUNDARY

**HABITATS SURVEY**

- BC1
- BL1
- BL3
- BL3/LS1
- CB1
- CC1
- ED2
- ED2/BL3
- ED2/BL3/ED3
- ED3
- GA1
- GA2
- GS1
- GS2
- GS2/CM2
- GS4
- LS1
- LS2
- MW4
- WD2
- WL1
- WL1/WS1
- WL2
- WS1
- WS1/ED3
- WS3

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**NOTES**  
 1. HABITAT CODES IN LEGEND REFER TO FOSSITT, J.A. (2000) A GUIDE TO HABITATS IN IRELAND. HERITAGE COUNCIL, KILKENNY.

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

**Client**

**Engineering Designer**

**Date** 07/09/2023    **Scale** 1:5000 @ A1 / 1:10000 @ A3

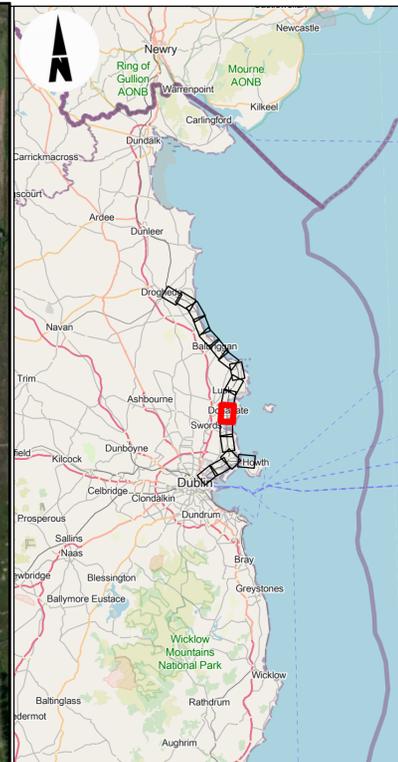
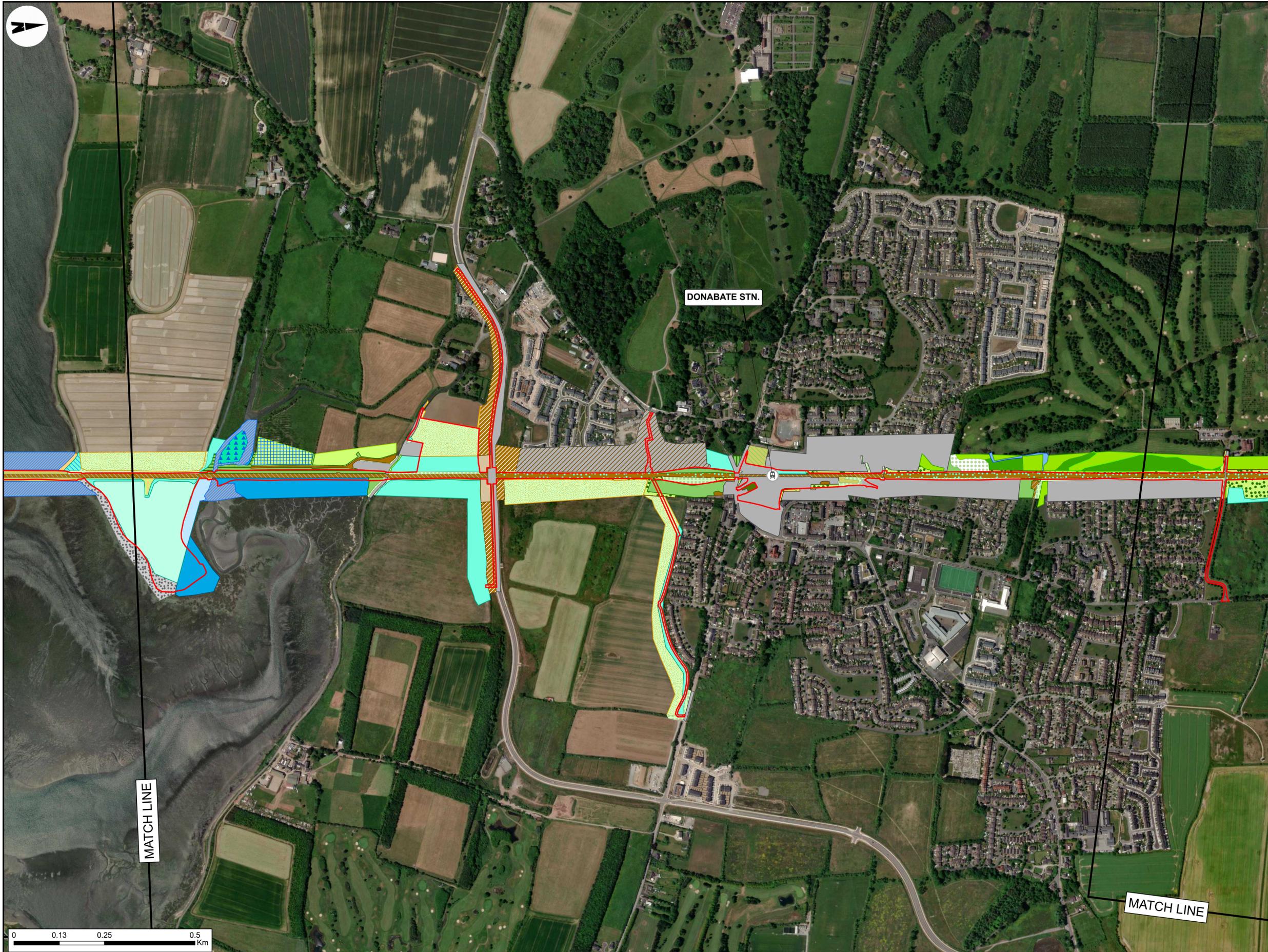
**Project Code** D+WP56    **Originator Code** ARP    **QMS Code** 279933-00

**Drawn** DM    **Checked** SQ    **Approved** COD

**Project Title**  
 DART+ COASTAL NORTH

**Drawing Title**  
 BIODIVERSITY  
 FIGURE 8.3: HABITAT MAPPING

**Drawing File Name** D+WP56-ARP-ZZ-NL-DR-EVBD-100027    **Sheet Number** 7 of 18    **Status** S4    **Rev** P02



**LEGEND**

RAILWAY STATIONS	FL8
DEVELOPMENT BOUNDARY	GA1
<b>HABITATS SURVEY</b>	
BC1	GA1/FW4
BC4	GA2
BL3	GS1
BL3/ED2	GS2
CB1	GS2/CM2
CM1	GS4/CM2
CM2	LS2
CM2/GS2	MW4
ED1	WD2
ED2	WD5
ED2/BL3	WL1
ED2/BL3/ED3	WL1/WS1
ED2/BL3/GS2	WL2
ED2/ED3	WL2/GS2
ED3	WS1
ED3/WS1	WS1/WL1
	WS1/WL2
	WS3

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**NOTES**  
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Rev	Date	Dm	Chkd	App'd	Description
P02	31/05/2024	DM	SQ	COD	PLANNING ISSUE

Client: **Irish Rail**

Engineering Designer: **ARUP**

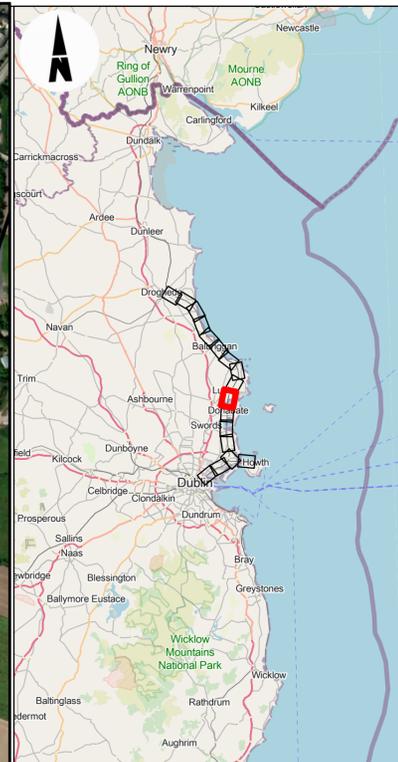
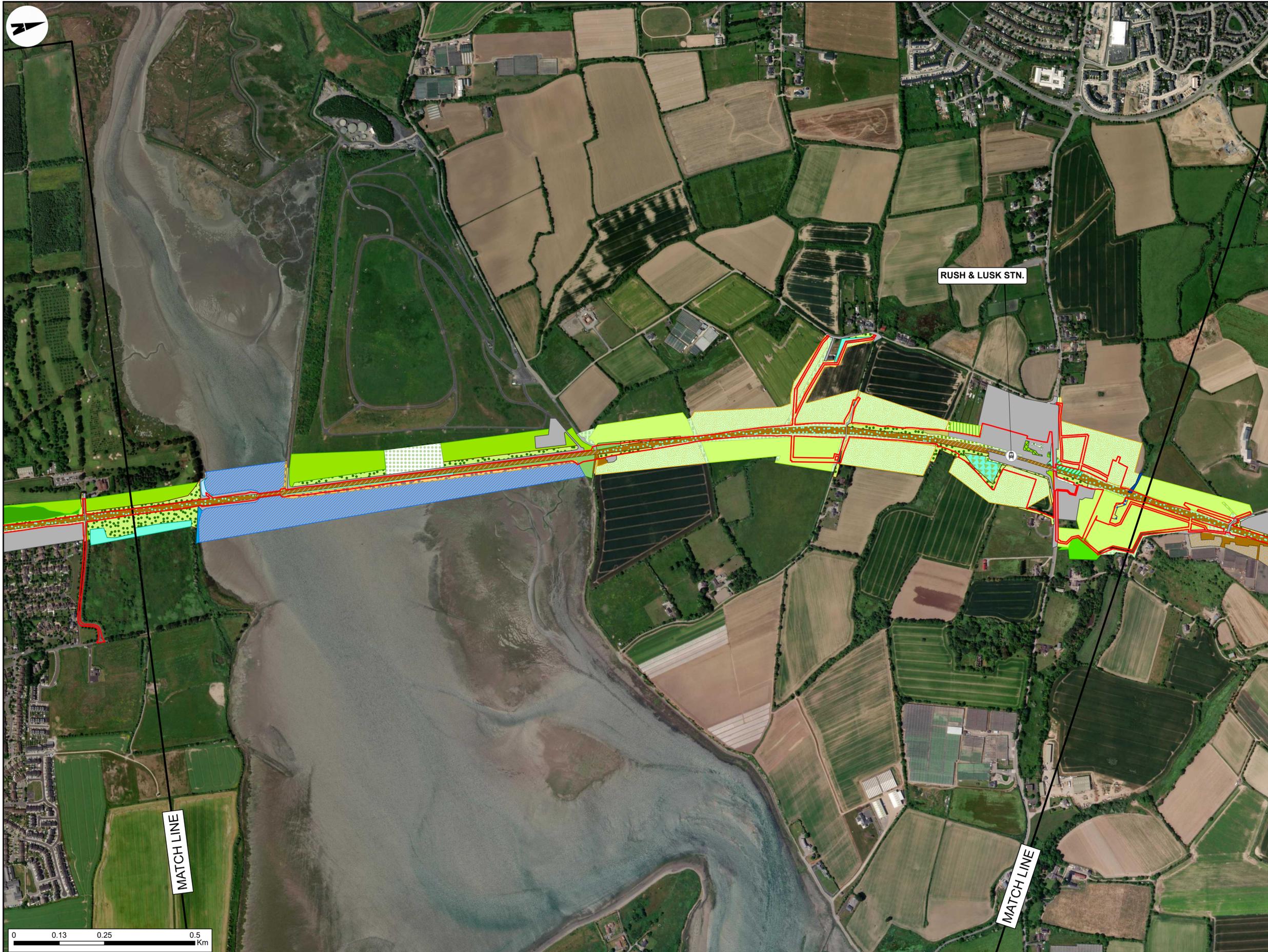
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Project Code: D+WP56 | Originator Code: ARP

Drawn: DM | Checked: SQ | Approved: COD

QMS Code: 279933-00

Project Title: <b>DART+ COASTAL NORTH</b>	
Drawing Title: <b>BIODIVERSITY FIGURE 8.3: HABITAT MAPPING</b>	
Drawing File Name: D+WP56-ARP-ZZ-NL-DR-EVBD-100028	Sheet Number: 8 of 18
Status: S4	Rev: P02



**LEGEND**

RAILWAY STATIONS	GA2
DEVELOPMENT BOUNDARY	GA2/WL2/WS1
HABITATS SURVEY	GS2
BC1	GS2/WD5
BL3	GS2/WL1
BL3/BC2	GS2/WS1
CM1	LS1
CM2	MW4
ED2	WD1
ED2/BL3	WD2
ED2/BL3/GS2	WL1
ED3	WL1/WL2
FW2	WL2
GA1	WL2/FW2
GA1/WD5	WS1
	WS3
	WS3/GA2

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**NOTES**  
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Rev	Date	Dm	Chk'd	App'd	Description
P02	31/05/2024	DM	SQ	COD	PLANNING ISSUE

Client:

Date: 07/09/2023 Scale: 1:5000 @ A1, 1:10000 @ A3

Drawn	DM	Checked	SQ	Approved	COD
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Project Code: D+WP56 Originator Code: ARP OMS Code: 279933-00

Project Title: <b>DART+ COASTAL NORTH</b>			
Drawing Title: <b>BIODIVERSITY FIGURE 8.3: HABITAT MAPPING</b>			
Drawing File Name: D+WP56-ARP-ZZ-NL-DR-EVBD-100029	Sheet Number: 9 of 18	Status: S4	Rev: P02