

MONA OFFSHORE WIND PROJECT

Annex 7.1 to the Applicants response to the Procedural Deadline

Figure updates to address inconsistency between Onshore Works Plan and Environmental Statement figures – Outline Plans

Deadline: Procedural Deadline

Application Reference: EN01037

Document Number: MOCNS-J3303-RPS-10232

Document Reference: S_PD_7.1

25 June 2024

F01



Image of an offshore wind farm

MONA OFFSHORE WIND PROJECT

Document status

Version	Purpose of document	Authored by	Reviewed by	Approved by	Review date
F01	Examination – Procedural Deadline	RPS	Mona Offshore Wind Ltd.	Mona Offshore Wind Ltd.	June 2024

Prepared by:

RPS

Prepared for:

Mona Offshore Wind Ltd.

Contents

1	FIGURE UPDATES TO ADDRESS INCONSISTENCY BETWEEN ONSHORE WORKS PLAN AND ENVIRONMENTAL STATEMENT FIGURES – OUTLINE PLANS	1
1.1	Introduction	1
1.2	Response.....	1
1.3	Updated figures	1

Figures

Figure 1.1:	Figure 1.1 of Design Principles (APP-189).....	29
Figure 1.2:	Figure 1.3 of Design Principles (APP-189).....	30
Figure 1.3:	Figure 2.1 of Grid Connection and Cable Details Statement (APP-190).....	31
Figure 1.4:	Figure 1.1 of Outline Landscape and Ecology Management Plan (APP-208)	32
Figure 1.5:	Figure 1.2 of Outline Landscape and Ecology Management Plan (APP-208).	33
Figure 1.6:	Figure 1.3 of Outline Landscape and Ecology Management Plan (APP-208).	34
Figure 1.7:	Figure 1.4 of the Outline Landscape and Ecology Management Plan (APP-208).	35
Figure 1.8:	Figure 1.1 of Appendix D of the Outline Landscape and Ecology Management Plan (APP-208).	36
Figure 1.9:	Figure 1.2 of Appendix D of the Outline Landscape and Ecology Management Plan (APP-208).	37
Figure 1.10:	Figure 1.3 of Appendix D of the Outline Landscape and Ecology Management Plan (APP-208).	38
Figure 1.11:	Figure 1.4 of Appendix D of the Outline Landscape and Ecology Management Plan (APP-208).	39
Figure 1.12:	Figure 1.5 of Appendix D of the Outline Landscape and Ecology Management Plan (APP-208).	40
Figure 1.13:	Figure 1.6 of Appendix D of the Outline Landscape and Ecology Management Plan (APP-208).	41
Figure 1.14:	Figure 1.7 of Appendix D of the Outline Landscape and Ecology Management Plan (APP-208).	42
Figure 1.15:	Figure of Appendix F of the Outline Landscape and Ecology Management Plan (APP-208).	43
Figure 1.16:	Figure 1.1 of the Outline Onshore Written Scheme of Investigation (APP-209).	44
Figure 1.17:	Figure 1.1 of the Outline Code of Construction Practice (APP-212).	45
Figure 1.18:	Figure 1.4 of the Outline Flood Management Plan (APP-219).	46
Figure 1.19:	Appendix A of the Outline Construction Traffic Management Plan (APP-225).	47
Figure 1.20:	Appendix B of the Outline Construction Traffic Management Plan (APP-225).	48
Figure 1.21:	Appendix C of the Outline Construction Traffic Management Plan (APP-225).	49
Figure 1.22:	Appendix D of the Outline Construction Traffic Management Plan (APP-225).	50
Figure 1.23:	Figure 1.1 of Outline Highways Access Management Plan (APP-228).....	51
Figure 1.24:	Figure 1.2 of Outline Highways Access Management Plan (APP-228).....	52
Figure 1.25:	Figure 1.3 of Outline Highways Access Management Plan (APP-228).....	53
Figure 1.26:	Appendix A of Outline Public Rights of Way Management Strategy (APP-229).	54
Figure 1.27:	Figure 1.2 of Outline Operation Drainage Management Strategy (APP-231).	55

Glossary

Term	Meaning
Applicant	Mona Offshore Wind Limited.
Development Consent Order (DCO)	An order made under the Planning Act 2008 granting development consent for one or more Nationally Significant Infrastructure Project (NSIP).
Mona Offshore Wind Project	The Mona Offshore Wind Project is comprised of both the generation assets, offshore and onshore transmission assets, and associated activities.
The Planning Inspectorate	The agency responsible for operating the planning process for Nationally Significant Infrastructure Projects.

1 Figure updates to address inconsistency between Onshore Works Plan and Environmental Statement figures – Outline Plans

1.1 Introduction

1.1.1.1 This document has been prepared in response to Section 51 advice from the Examining Authority in relation to the figures included in the Mona Offshore Wind Project DCO application. The point from the Section 51 advice is as follows:

Para 12.1 of the Application Letter (Doc A1) states that the proposed operational access to the existing National Grid Substation from the proposed Mona Substation access from Glascoed Road has been assessed in the Environmental Impact Assessment (EIA) but part of it is not currently shown on all the EIA figures.

The Inspectorate advises the Applicant to undertake a thorough audit of the ES figures to ensure that they are consistent with the Onshore Work Plan (Doc B3). Amended ES figures should be provided, together with a list of the figures subject to amendment.

1.2 Response

1.2.1.1 The Applicant has updated the figures of the Environmental Statement and other relevant application document figures as appropriate to show the proposed operational access to the existing National Grid Substation from the proposed Mona Substation access road. The figures that have been updated is provided below.

1.3 Updated figures

1.3.1.1 A list of all figures which have been updated in response to Section 51 advice is presented in Table 1.1.

Table 1.1: List of updated figures.

Application reference number	Document	Figure number	Figure title
S_PD_7.1_Mona_Figure updates Outline Plans			
APP-208	J22 Outline Landscape and Ecology Management Plan	1.1	Hedgerow enhancement areas (Sheet 1)
		1.2	Hedgerow enhancement areas (Sheet 2)
		1.3	Hedgerow enhancement areas (Sheet 3)
		1.4	Illustrative landscape and ecology strategy plan
		1.1	The GCN study area and survey area
		1.2	Permanent and temporary loss of aquatic habitat within the Mona Onshore Development Area
		1.3	Permanent loss and temporary damage of terrestrial habitat suitable for GCN within the Mona Onshore Development Area
		1.4	RAMS zone for GCN during construction of the Mona Offshore Wind Project

MONA OFFSHORE WIND PROJECT

Application reference number	Document	Figure number	Figure title
		1.5	Indicative capture and exclusion zone for GCN during construction of the Mona Offshore Wind Project
		1.6	Receptor site for GCN during construction of the Mona Offshore Wind Project
		1.7	Existing and proposed aquatic/terrestrial habitat creation for GCN within the Mona Onshore Development Area
		Appendix F	Landscape and ecological mitigation land requirements
APP-209	J23 Outline Onshore Written Scheme of Investigation	1.1	Mona Onshore Development Area
APP-219	J26.7 Outline Flood Management Plan	1.4	Safe Access Route and Rendezvous Point
APP-220	J26.8 Outline Soil Management Plan	Appendix A	HGV access route plan
		Appendix B	Cable drum vehicle access route plan
		Appendix C	Traffic and transport study area and highway network overview
		Appendix D	Staff access movements plan
APP-228	J26.16 Outline Highways Access Management Plan	1.1	Temporary construction access locations and components of the Mona Offshore Wind Project
		1.2	HGV access route plan
		1.3	Cable drum vehicle access route plan
APP-189	J3 Design Principles	1.1	Location of the Mona Offshore Wind Project
APP-190	J4 Grid Connection and Cable Details Statement	2.1	Location of the Mona Offshore Wind Project
S_PD_7.2_Mona_Figure updates Reports			
APP-031	E1.1 HRA Stage 2 ISAA Part One: Introduction and Background	1.1	Location of the Mona Offshore Wind Project
APP-041	E4 Technical Engagement Plan	1.1	Location of the Mona Offshore Wind Project
S_PD_7.3_Mona_Figure updates Environmental Statement Volume 1, 2, 3, 4, 5 and 6			
APP-050	Volume 1, Chapter 3: Project description	3.15	Mona Landfall
AS-016 (previously APP-051)	Volume 1, Chapter 4: Site selection and consideration of alternatives	4.1	Mona Offshore Wind Project Boundary
		4.18	PEIR and Order Limit Boundary - Array and Offshore Export Cable Corridor
		4.19	PEIR and Order Limit Boundary - Landfall and Onshore Cable Route (1 of 2)
		4.20	PEIR and Order Limit Boundary - Landfall and Onshore Cable Route (2 of 2)

MONA OFFSHORE WIND PROJECT

Application reference number	Document	Figure number	Figure title
		4.21	PEIR and Order Limit Boundary - Onshore Substation
		4.23	Final Order Limits - Landfall and Onshore Cable Corridor (1 of 2)
		4.24	Final Order Limits - Landfall and Onshore Cable Corridor (2 of 2)
		4.25	Final Order Limits - Onshore Cable Route
APP-064	Volume 3, Chapter 1: Geology, Hydrogeology and Ground Conditions	1.1	Geology, hydrogeology and ground conditions study area
		1.2	Cumulative projects screened into the CEA assessment
APP-065	Volume 3, Chapter 2: Hydrology and flood risk	2.1	Hydrology and flood risk study area
		2.2	Cumulative projects screened into the CEA assessment
APP-066	Volume 3, Chapter 3: Onshore Ecology	3.1	Onshore ecology study area
		3.2	Mona Onshore Development Area Sections
		3.3	Other projects, plans and activities screened into the cumulative effects assessment
APP-067	Volume 3, Chapter 4: Onshore and intertidal ornithology	4.1	Intertidal and onshore ornithology study areas
		4.2	Other projects, plans and activities screened into the cumulative effects assessment
APP-068	Volume 3, Chapter 5: Historic environment	5.1	Historic environment study area
		5.2	Designated heritage assets within the historic environment 1 km study area
		5.3	Designated heritage assets within the historic environment study area at the Onshore Substation
		5.4	Other projects, plans and activities screened into the cumulative effects assessment
APP-069	Volume 3, Chapter 6: Landscape and visual resources	6.1	LVIA study area – Mona onshore transmission assets
		6.2	ZTV of Mona Onshore Substation with nationally and locally designated landscapes
		6.3	LANDMAP Visual and Sensory Aspect Areas with zone of theoretical visibility of Mona Onshore Substation
		6.4	Viewpoint Location Plan with Mona Onshore Substation zone of theoretical visibility
		6.5	Illustrative Landscape and Ecology Strategy Plan
		6.6	Existing or proposed onshore windfarms located within 45 km of the Mona Onshore Substation

MONA OFFSHORE WIND PROJECT

Application reference number	Document	Figure number	Figure title
		6.7	Major Developments located within 1 km of the Mona Onshore Development Area
		6.8	Cumulative ZTV of Mona Onshore Substation and North Wales onshore wind farms
		6.9	Cumulative ZTV of Mona Onshore Substation and Awel y Môr substation
		6.10	Cumulative ZTV of Mona Onshore Substation with North Wales offshore wind farms
APP-070	Volume 3, Chapter 7: Land use and recreation	7.1	Land use and recreation study area
		7.3	Distribution of land holdings within the land use and recreation study area.
		7.4	Distribution of land holdings within the land use and recreation study area.
		7.5	Distribution of land holdings within the land use and recreation study area.
		7.6	Distribution of land holdings within the land use and recreation study area.
		7.9	Other projects, plans and activities screened into the cumulative effects assessment
APP-071	Volume 3, Chapter 8: Traffic and Transport	8.1	Traffic and Transport Study Area and Highway Network Overview
APP-072	Volume 3, Chapter 9: Noise and Vibration	9.1	Noise study area - Mona Onshore Development Area
		9.2	Noise and vibration study area – Mona Onshore substation
		9.4	Noise and vibration study area – Landfall construction
		9.5	Vibration study area – Onshore development area
		9.6	Baseline sound survey locations - landfall
		9.7	Baseline sound survey locations – Mona Onshore substation
		9.8	Baseline sound survey locations – Onshore cable corridor
		9.9	Projects screened into cumulative effects assessment
APP-073	Volume 3, Chapter 10: Air quality	10.1	Air quality study area
		10.2	Ecological receptors located within the air quality study area
		10.3	Human health receptors located within the air quality study area
		10.4	Road links and receptors assessed

MONA OFFSHORE WIND PROJECT

Application reference number	Document	Figure number	Figure title
		10.5	Other plans/projects screened into the cumulative effects assessment
APP-076	Volume 4, Chapter 2: Climate change	2.1	Climate change study area
APP-083	Volume 5, Annex 5.3: Onshore Crossing Schedule	1.1	Onshore obstacle crossings (part 1)
		1.2	Onshore obstacle crossings (part 2)
		1.3	Onshore obstacle crossings (part 3)
		1.4	Onshore obstacle crossings (part 4)
		1.5	Onshore obstacle crossings (part 5)
		1.6	Onshore obstacle crossings (part 6)
		1.7	Onshore obstacle crossings (part 7)
		1.8	Onshore obstacle crossings (part 8)
		1.9	Onshore obstacle crossings (part 9)
		1.10	Onshore obstacle crossings (part 10)
		1.11	Onshore obstacle crossings (part 11)
		1.12	Onshore obstacle crossings (part 12)
		1.13	Onshore obstacle crossings (part 13)
APP-084	Volume 5, Annex 5.1: Cumulative effects screening matrix	1.20	NSIPs and DNSs located within 50 km of the Mona Array Area
		1.21	NSIPs and DNSs located within 10 km of the Mona Onshore Substation indicative footprint
		1.22	NSIPs and DNSs located within 1 km of the Mona Onshore Development Area
		1.23	Other existing infrastructure identified during the Section 42 consultation process
		1.24	Major developments located within 50 km of the Mona Onshore Development Area
		1.25	Major developments located within 10 km of the Mona Onshore Substation indicative footprint
		1.26	Major developments located within 1 km of the Mona Onshore Development Area
APP-104	Volume 6, Annex 8.4: Seascape, landscape and Visual Resources Impact Assessment Methodology	1.2	SLVIA CEA study area (offshore)
APP-105	Volume 6, Annex 8.5: International and nationally designated landscape study	A.1	Nationally / Internationally designated landscapes within 60 km SLVIA study area and viewpoint locations
		A.2	Nationally designated landscapes within 60 km SLVIA study area and viewpoint locations

MONA OFFSHORE WIND PROJECT

Application reference number	Document	Figure number	Figure title
		A.3	Nationally designated landscapes in relation to zone of theoretical visibility for Mona Array Area offshore components and representative viewpoint locations
S_PD_7.4_Mona_Figure updates Environmental Statement Volume 7-Part 1			
APP-115	Volume 7, Annex 1.1: Aquifers, groundwater abstractions and ground conditions	1.1	Bedrock geology and designated sites within the GHGC study area
		1.2	Superficial deposits and designated sites within the GHGC study area
		1.3	Bedrock aquifer units within the GHGC study area
		1.4	Superficial aquifer units within the GHGC study area
		1.5	Overview of ground conditions constraints within the GHGC study area
		1.6	Ground conditions constraints within the GHGC study area (Sheet A)
		1.7	Ground conditions constraints within the GHGC study area (Sheet B)
		1.8	Ground conditions constraints within the GHGC study area (Sheet C)
		1.9	Overview of historical mining activity within the GHGC study area
APP-116	Volume 7, Annex 1.2: Groundwater sources of supply – hydrogeological risk assessment	1.1	Location of licensed groundwater abstractions (GWA) and private groundwater supply sources (PWS) in the GHGC study area
APP-117	Volume 7, Annex 2.1: Flood Consequences Assessment	1.1	Hydrology and flood risk study area
		4.1	Location of flood defences at Landfall (NRW Flood Map for Planning)
APP-118	Volume 7, Annex 2.2: Surface watercourses and NRW Flood Zones	1.1	Overview of surface watercourses within the Mona hydrology and flood risk study area
		1.2	Surface water and transitional coastal water catchment plan
		1.3	Surface watercourses and NRW flood zones within the Mona hydrology and flood risk study area (sheet 1)
		1.4	Surface watercourses and NRW flood zones within the Mona hydrology and flood risk study area (sheet 2)
		1.5	Surface watercourses and NRW flood zones within the Mona hydrology and flood risk study area (sheet 3)
		1.6	1 in 200-year present day defended flood map
		1.7	1 in 200-year 2117 defended flood map

MONA OFFSHORE WIND PROJECT

Application reference number	Document	Figure number	Figure title
		1.8	1 in 1,000 year present day defended flood map
		1.9	1 in 200-year present day tidal breach flood map
		1.10	1 in 200-year 2117 tidal breach flood map
APP-119	Volume 7, Annex 2.3: Surface water abstraction licences, discharge consents and pollution incidents	1.1	Mona hydrology and flood risk study area
		1.2	Surface water abstractions, discharge consents and pollution incidents
APP-120	Volume 7, Annex 2.4: Water Framework Directive surface water and groundwater assessment	1.1	WFD surface water bodies within the Zol of the Mona Onshore Development Area
		1.2	WFD Groundwater bodies within the Zol of the Mona onshore development area
APP-121	Volume 7, Annex 3.1: Onshore ecology desk study technical report	1.1	Sections 1 to 9 of the Mona Onshore Development Area
		1.2	Onshore ecology desk study area
		1.3	Internationally designated sites within 20 km of the Mona Onshore Development Area
		1.4	Nationally designated sites within 5 km of the Mona Onshore Development Area
		1.5	Locally designated sites (statutory) within 2 km of the Mona Onshore Development Area
		1.6	Locally designated sites (non-statutory) within 2 km of the Mona Onshore Development Area
		1.7	Ancient woodland within 2 km of study area
		1.8	Traditional orchards
		1.9	Habitats of Principal Importance
		1.10	Plant records
		1.11	Plant records
		1.12	Plant records
		1.13	Invertebrate records
		1.14	Invertebrate records
		1.15	Invertebrate records
		1.16	Great Crested Newts records
		1.17	Amphibian records
		1.18	Reptile records
		1.19	Bat records – bat roost
		1.20	Bat records – bat roost
		1.21	Bat records – bat roost
		1.22	Bat records – bat roost

MONA OFFSHORE WIND PROJECT

Application reference number	Document	Figure number	Figure title
		1.23	Bat records – non bat roost
		1.24	Bat records – non bat roost
		1.25	Bat records – non bat roost
		1.26	Bat records – non bat roost
		1.27	Other mammal records
		1.28	Other mammal records
		1.29	Other mammal records

S_PD_7.5_Mona_Figure updates Environmental Statement Volume 7-Part 2

APP-122	Volume 7, Annex 3.2: Extended Phase 1 habitat survey technical report	1.1	Phase 1 study area and survey area with sections 1 to 9 of Mona Onshore Development Area
		1.2	Phase 1 survey area and study area
		1.3	Extended phase 1 habitat results – Sheet 1
		1.4	Extended phase 1 habitat results – Sheet 2
		1.5	Extended phase 1 habitat results – Sheet 3
		1.6	Extended phase 1 habitat results – Sheet 4
		1.7	Extended phase 1 habitat results – Sheet 5
		1.8	Extended phase 1 habitat results – Sheet 6
		1.9	Extended phase 1 habitat results – Sheet 7
		1.10	Extended phase 1 habitat results – Sheet 8
		1.11	Extended phase 1 habitat results – Sheet 9
		1.12	Extended phase 1 habitat results – Sheet 10
		1.13	Extended phase 1 habitat results – Sheet 11
		1.14	Extended phase 1 habitat results – Sheet 12
		1.15	Extended phase 1 habitat results – Sheet 13
		1.16	Extended phase 1 habitat results – Sheet 14
		1.17	Extended phase 1 habitat results – Sheet 15
		1.18	Extended phase 1 habitat results – Sheet 16
		1.19	Extended phase 1 habitat results – Sheet 17
		1.20	Extended phase 1 habitat results – Sheet 18
		1.21	Extended phase 1 habitat results – Sheet 19
		1.22	Extended phase 1 habitat results – Sheet 20
		1.23	Extended phase 1 habitat results – Sheet 21
		1.24	Extended phase 1 habitat results – Sheet 22
1.25	Extended phase 1 habitat results – Sheet 23		
1.26	Extended phase 1 habitat results – Sheet 24		

MONA OFFSHORE WIND PROJECT

Application reference number	Document	Figure number	Figure title
		1.27	Extended phase 1 habitat results – Sheet 25
		1.28	Extended phase 1 habitat results – Sheet 26
		1.29	Extended phase 1 habitat results – Sheet 27
		1.30	Extended phase 1 habitat results – Sheet 28
		1.31	Extended phase 1 habitat results – Sheet 29
		1.32	Extended phase 1 habitat results – Sheet 30
		1.33	Extended phase 1 habitat results – Sheet 31
		1.34	Extended phase 1 habitat results – Sheet 32
		1.35	Extended phase 1 habitat results – Sheet 33
		1.36	Extended phase 1 habitat results – Sheet 34
		1.37	Extended phase 1 habitat results – Sheet 35
		1.38	Extended phase 1 habitat results – Sheet 36
		1.39	Extended phase 1 habitat results – Sheet 37
		1.40	Extended phase 1 habitat results – Sheet 38
		1.41	Extended phase 1 habitat results – Sheet 39
		1.42	Extended phase 1 habitat results – Sheet 40
		1.43	Extended phase 1 habitat results – Sheet 41
		1.44	Extended phase 1 habitat results – Sheet 42
		1.45	Extended phase 1 habitat results – Sheet 43
		1.46	Extended phase 1 habitat results – Sheet 44
		1.47	Extended phase 1 habitat results – Sheet 45
		1.48	Extended phase 1 habitat results – Sheet 46
		1.49	Extended phase 1 habitat results – Sheet 47
		1.50	Extended phase 1 habitat results – Sheet 48
APP-123	Volume 7, Annex 3.3: Great Crested Newt Survey Technical Report	1.1	The GCN study area and survey area
		1.2	Great crested newt desk survey results
		1.3	GCN survey results - HSI survey locations
		1.4	GCN survey results - HSI survey locations
		1.5	GCN survey results - HSI survey locations
		1.6	GCN survey results - HSI survey locations
		1.7	GCN survey results - HSI survey locations
		1.8	GCN survey results - HSI survey locations
		1.9	GCN survey results - HSI survey locations
		1.10	GCN survey results – presence or likely absence

MONA OFFSHORE WIND PROJECT

Application reference number	Document	Figure number	Figure title
		1.11	GCN survey results – presence or likely absence
		1.12	GCN survey results – presence or likely absence
		1.13	GCN survey results – presence or likely absence
		1.14	GCN survey results – presence or likely absence
		1.15	GCN survey results – presence or likely absence
		1.16	GCN survey results – presence or likely absence
APP-124	Volume 7, Annex 3.4: Hedgerow survey technical report	1.1	The hedgerow study area and survey area
		1.2	Hedgerow Regulations survey results
		1.3	Hedgerow Regulations survey results
		1.4	Hedgerow Regulations survey results
		1.5	Hedgerow Regulations survey results
		1.6	Hedgerow Regulations survey results
		1.7	Hedgerow Regulations survey results
		1.8	Hedgerow condition assessment results
		1.9	Hedgerow condition assessment results
		1.10	Hedgerow condition assessment results
		1.11	Hedgerow condition assessment results
		1.12	Hedgerow condition assessment results
		1.13	Hedgerow condition assessment results

S_PD_7.6_Mona_Figure updates Environmental Statement Volume 7-Part 3

APP-125	Volume 7, Annex 3.5: Terrestrial invertebrate survey technical report	1.1	Terrestrial invertebrate study and survey area
		1.2	Protected and notable terrestrial invertebrate species (sheet 1)
		1.3	Protected and notable terrestrial invertebrate species (sheet 2)
		1.4	Protected and notable terrestrial invertebrate species (sheet 3)
APP-126	Volume 7, Annex 3.6: Aquatic Invertebrates Survey Technical Report	1.1	Aquatic invertebrate study area and survey area
		1.2	Aquatic Invertebrate Survey Results – Waterbodies
		1.3	Aquatic Invertebrate Survey Results – Watercourses (Sheet 1 of 2).
		1.4	Aquatic Invertebrate Survey Results – Watercourses (Sheet 2 of 2).
APP-127	Volume 7, Annex 3.7: Reptile survey technical report	1.1	The reptile study area and survey area
		1.3	Results of the reptile presence or likely absence surveys undertaken in the reptile survey area

MONA OFFSHORE WIND PROJECT

Application reference number	Document	Figure number	Figure title
		1.4	Results of the reptile presence or likely absence surveys undertaken in the reptile survey area
		1.5	Results of the reptile presence or likely absence surveys undertaken in the reptile survey area
		1.6	Results of the reptile presence or likely absence surveys undertaken in the reptile survey area
APP-128	Volume 7, Annex 3.8: Water vole survey technical report	1.1	Water vole study and survey area
		1.2	Results of water vole surveys within the water vole survey area
		1.3	Results of water vole surveys within the water vole survey area (watercourses 3 and 4)
		1.4	Results of water vole surveys within the water vole survey area (water courses 1 and 2)
APP-129	Volume 7, Annex 3.9: Bat roost survey technical report (Part 1)	1.1	Bat roost study area and survey area
		1.2	Results of GRLA of trees undertaken within the bat roost survey area
		1.3	Results of GRLA of trees undertaken within the bat roost survey area
		1.4	Results of GRLA of trees undertaken within the bat roost survey area
		1.5	Results of GRLA of trees undertaken within the bat roost survey area
		1.6	Results of GRLA of trees undertaken within the bat roost survey area
		1.7	Results of GRLA of trees undertaken within the bat roost survey area
		1.8	Results of GRLA of trees undertaken within the bat roost survey area
		1.9	Results of GRLA of trees undertaken within the bat roost survey area
		1.10	Results of GRLA of trees undertaken within the bat roost survey area
		1.11	Results of GRLA of trees undertaken within the bat roost survey area
		1.12	Results of GRLA of trees undertaken within the bat roost survey area
		1.13	Results of GRLA of trees undertaken within the bat roost survey area
		1.14	Results of GRLA of trees undertaken within the bat roost survey area
		1.15	Results of GRLA of trees undertaken within the bat roost survey area

MONA OFFSHORE WIND PROJECT

Application reference number	Document	Figure number	Figure title
		1.16	Results of GRLA of trees undertaken within the bat roost survey area
APP-130	Volume 7, Annex 3.9: Bat roost survey technical report (Part 2)	1.17	Results of GRLA of trees undertaken within the bat roost survey area
		1.18	Suitability of trees subject to aerial tree inspection within the bat roost survey area
		1.19	Suitability of trees subject to aerial tree inspection within the bat roost survey area
		1.20	Suitability of trees subject to aerial tree inspection within the bat roost survey area
		1.21	Suitability of trees subject to aerial tree inspection within the bat roost survey area
		1.22	Suitability of trees subject to aerial tree inspection within the bat roost survey area
		1.23	Suitability of trees subject to aerial tree inspection within the bat roost survey area
		1.24	Suitability of trees subject to aerial tree inspection within the bat roost survey area
		1.25	Suitability of trees subject to aerial tree inspection within the bat roost survey area
		1.26	Suitability of trees subject to aerial tree inspection within the bat roost survey area
		1.27	Suitability of trees subject to aerial tree inspection within the bat roost survey area
		1.28	Suitability of trees subject to aerial tree inspection within the bat roost survey area
		1.29	Suitability of trees subject to aerial tree inspection within the bat roost survey area
		1.30	Suitability of trees subject to aerial tree inspection within the bat roost survey area
		1.31	Suitability of trees subject to aerial tree inspection within the bat roost survey area
		1.32	Suitability of trees subject to aerial tree inspection within the bat roost survey area
1.33	Suitability of trees subject to aerial tree inspection within the bat roost survey area		
1.34	Suitability of trees subject to aerial tree inspection within the bat roost survey area		
1.35	Suitability of trees subject to aerial tree inspection within the bat roost survey area		
1.36	Suitability of trees subject to aerial tree inspection within the bat roost survey area		

MONA OFFSHORE WIND PROJECT

Application reference number	Document	Figure number	Figure title
		1.37	Suitability of trees subject to aerial tree inspection within the bat roost survey area
		1.38	Suitability of trees subject to aerial tree inspection within the bat roost survey area
		1.39	Suitability of trees subject to aerial tree inspection within the bat roost survey area
		1.40	Suitability of trees subject to aerial tree inspection within the bat roost survey area
		1.41	Suitability of trees subject to aerial tree inspection within the bat roost survey area
		1.42	Suitability of trees subject to aerial tree inspection within the bat roost survey area
		1.43	Suitability of trees subject to aerial tree inspection within the bat roost survey area
		1.44	Suitability of trees subject to aerial tree inspection within the bat roost survey area

S_PD_7.7_Mona_Figure updates Environmental Statement Volume 7-Part 4

APP-131	Volume 7, Annex 3.9: Bat roost survey technical report (Part 3)	1.45	Suitability of trees subject to aerial tree inspection within the bat roost survey area
		1.46	Trees and structures subject to dusk emergence/dawn re-entry surveys within the bat survey area
		1.47	Summary of bat roosts identified within the bat roost survey area
APP-132	Volume 7, Annex 3.10: Bat activity survey technical report	1.1	Bat activity study area and survey area
		1.2	Automated static bat detector locations within the bat activity survey area
		1.3	Automated static bat detector locations within the bat activity survey area
		1.4	Automated static bat detector locations within the bat activity survey area
		1.5	Automated static bat detector locations within the bat activity survey area
		1.6	Bat activity survey locations at Kinmel Hall
		1.7	Average total identifications per night across all sessions by species
		1.8	Average total identifications per night across all sessions by species
		1.9	Average total identifications per night across all sessions by species
		1.10	Average total identifications per night across all sessions by species

MONA OFFSHORE WIND PROJECT

Application reference number	Document	Figure number	Figure title
		1.11	Total number of lesser horseshoe bat identifications across all sessions
		1.12	Total number of lesser horseshoe bat identifications across all sessions
		1.13	Total number of lesser horseshoe bat identifications across all sessions
		1.14	Total number of lesser horseshoe bat identifications across all sessions
		1.15	Total number of greater horseshoe bat identifications across all sessions
		1.16	Average total identifications per night across all species and all sessions
		1.17	Average total identifications per night across all species and all sessions
		1.18	Average total identifications per night across all species and all sessions
		1.19	Average total identifications per night across all species and all sessions
APP-133	Volume 7, Annex 3.11: Otter survey technical report	1.1	The otter study area and survey area
		1.2	Results of otter surveys within the otter survey area
		1.3	Results of otter surveys within the otter survey area
		1.4	Results of otter surveys within the otter survey area
APP-135	Volume 7, Annex 3.12: Badger survey technical report (confidential)	1.1	The badger study area and survey area
		1.2	Badger setts recorded within badger survey area.
		1.3	Badger setts recorded within badger survey area.
		1.4	Badger setts recorded within badger survey area.
		1.5	Badger setts recorded within badger survey area.
		1.6	Badger setts recorded within badger survey area.
		1.7	Badger setts recorded within badger survey area.
		1.8	Badger setts recorded within badger survey area.
		1.9	Badger setts recorded within badger survey area.
		1.10	Badger setts recorded within badger survey area.
		1.11	Badger setts recorded within badger survey area.
		1.12	Badger field signs recorded within badger survey area
		1.13	Badger field signs recorded within badger survey area

MONA OFFSHORE WIND PROJECT

Application reference number	Document	Figure number	Figure title
		1.14	Badger field signs recorded within badger survey area
		1.15	Badger field signs recorded within badger survey area
		1.16	Badger field signs recorded within badger survey area
		1.17	Badger field signs recorded within badger survey area
		1.18	Badger field signs recorded within badger survey area
		1.19	Badger field signs recorded within badger survey area
		1.20	Badger field signs recorded within badger survey area
APP-136	Volume 7, Annex 3.13: Hazel dormouse survey technical report	1.1	The hazel dormouse study area and survey area
		1.3	Results of the hazel dormouse nest tube surveys undertaken within the hazel dormouse survey area.
		1.4	Results of the hazel dormouse nest tube surveys undertaken within the hazel dormouse survey area.
		1.5	Results of the hazel dormouse nest tube surveys undertaken within the hazel dormouse survey area.
		1.6	Results of the hazel dormouse nest tube surveys undertaken within the hazel dormouse survey area.
		1.7	Results of the hazel dormouse nest tube surveys undertaken within the hazel dormouse survey area.
		1.8	Results of the hazel dormouse nest tube surveys undertaken within the hazel dormouse survey area.
		1.9	Results of the hazel dormouse nest tube surveys undertaken within the hazel dormouse survey area.

S_PD_7.8_Mona_Figure updates Environmental Statement Volume 7-Part 5

APP-137	Volume 7, Annex 3.14: National vegetation classification and invasive non-native species technical report	1.1	The NVC and INNS study area and survey area
		1.2	The NVC sites
		1.3	The NVC sites
		1.4	The NVC sites
		1.5	The NVC sites
		1.6	The NVC sites

MONA OFFSHORE WIND PROJECT

Application reference number	Document	Figure number	Figure title
		1.7	The NVC sites
		1.8	Results of the NVC Survey
		1.9	Results of the NVC Survey
		1.10	Results of the NVC Survey
		1.11	Results of the NVC Survey
		1.12	Results of the NVC Survey
		1.13	Results of the NVC Survey
		1.14	Results of the INNS Survey
		1.15	Results of the INNS Survey
		1.16	Results of the INNS Survey
APP-138	Volume 7, Annex 3.15: Fish and eel survey technical report	1.1	The fish and eel study area and survey area
		1.2	Fish and eel survey results (sheet 1)
		1.3	Fish and eel survey results (sheet 2)
		1.4	Fish and eel survey results (sheet 3)
APP-139	Volume 7, Annex 4.1: Onshore ornithology - wintering and migratory birds technical report	1.1	The onshore ornithology search area
		1.2	The onshore ornithology study area
		1.3	Broad habitat types present within the onshore ornithology study area
		1.4	Mallard distribution
		1.5	Eurasian teal distribution
		1.6	Grey heron distribution
		1.7	Little egret distribution
		1.8	Eurasian sparrowhawk distribution
		1.9	Eurasian coot distribution
		1.10	Common moorhen distribution
		1.11	Eurasian curlew distribution
		1.12	Common snipe distribution
		1.13	Eurasian oystercatcher distribution
		1.14	Eurasian woodcock distribution
		1.15	Common gull distribution
		1.16	Black-headed gull distribution
		1.17	Great black-backed gull distribution
1.18	Herring gull distribution		
1.19	Eurasian bullfinch distribution		
1.20	Common chaffinch distribution		

MONA OFFSHORE WIND PROJECT

Application reference number	Document	Figure number	Figure title
		1.21	Coal tit distribution
		1.22	Dunnock distribution
		1.23	Fieldfare distribution
		1.24	Goldcrest distribution
		1.25	European greenfinch distribution
		1.26	Grey wagtail distribution
		1.27	Common house martin distribution
		1.28	House sparrow distribution
		1.29	Linnet distribution
		1.30	Eurasian magpie distribution
		1.31	Meadow pipit distribution
		1.32	Mistle thrush distribution
		1.33	Redwing distribution
		1.34	Rook distribution
		1.35	Eurasian skylark distribution
		1.36	Song thrush distribution
		1.37	Common starling distribution
		1.38	Stock dove distribution
		1.39	Tree sparrow distribution
		1.40	Northern wheatear distribution
		1.41	Willow warbler distribution
		1.42	Common woodpigeon distribution
		1.43	Eurasian wren distribution
		1.44	Yellowhammer distribution

S_PD_7.9_Mona_Figure updates Environmental Statement Volume 7-Part 6

APP-140	Volume 7, Annex 4.2: Intertidal ornithology - wintering and migratory birds	1.1	The intertidal ornithology search area
		1.2	The intertidal ornithology study area
		1.23	Distribution of common scoter during the non-breeding season
		1.24	Distribution of common scoter during the breeding season
		1.25	Distribution of red-breasted merganser during the non-breeding season
		1.26	Distribution of red-breasted merganser during the breeding season

MONA OFFSHORE WIND PROJECT

Application reference number	Document	Figure number	Figure title
		1.27	Distribution of great cormorant during the non-breeding season
		1.28	Distribution of great cormorant during the breeding season
		1.29	Distribution of red-throated diver during the non-breeding season
		1.30	Distribution of red-throated diver during the breeding season
		1.31	Distribution of great crested grebe during the non-breeding season
		1.32	Distribution of great crested grebe during the breeding season
		1.33	Distribution of black-headed gull during the non-breeding season
		1.34	Distribution of black-headed gull during the breeding season
		1.35	Distribution of common gull during the non-breeding season
		1.36	Distribution of common gull during the breeding season
		1.37	Distribution of herring gull during the non-breeding season
		1.38	Distribution of herring gull during the breeding season
		1.39	Distribution of great black-backed gull during the non-breeding season
		1.40	Distribution of great black-backed gull during the breeding season
		1.41	Distribution of sandwich tern during the non-breeding season
		1.42	Distribution of sandwich tern during the breeding season
		1.43	Distribution of oystercatcher during the winter period
		1.44	Distribution of oystercatcher during the passage period
		1.45	Distribution of ringed plover during the winter period
		1.46	Distribution of ringed plover during the passage period
		1.47	Distribution of golden plover during the winter period
		1.48	Distribution of sanderling during the winter period

MONA OFFSHORE WIND PROJECT

Application reference number	Document	Figure number	Figure title
		1.49	Distribution of sanderling during the passage period
		1.50	Distribution of dunlin during the winter period
		1.51	Distribution of turnstone during the winter period
		1.52	Distribution of turnstone during the winter period
		1.53	Distribution of redshank during the winter period
		1.54	Distribution of redshank during the passage period
		1.55	Distribution of bar-tailed godwit during the winter period
		1.56	Distribution of curlew during the winter period
		1.57	Distribution of curlew during the passage period
		1.58	Distribution of little egret during the non-breeding season
		1.59	Distribution of little egret during the breeding season

S_PD_7.10_Mona_Figure updates Environmental Statement Volume 7-Part 6

APP-142	Annex 4.3: Onshore ornithology – breeding birds technical report (Confidential)	1.1	The onshore ornithology search area.
		1.2	The onshore ornithology study area
		1.3	Broad habitat types present within the onshore ornithology study area
		1.4	Distribution of mallard breeding territories
		1.5	Distribution of Eurasian sparrowhawk breeding territories
		1.6	Distribution of common kestrel breeding territories
		1.7	Distribution of red kite breeding territories
		1.8	Distribution of common moorhen breeding territories
		1.9	Distribution of common ringed plover breeding territories
		1.10	Distribution of little ringed plover breeding territories
		1.11	Distribution of common snipe breeding territories
		1.12	Distribution of Eurasian bullfinch breeding territories
		1.13	Distribution of common chaffinch breeding territories
		1.14	Distribution of coal tit breeding territories
		1.15	Distribution of common redstart breeding territories

MONA OFFSHORE WIND PROJECT

Application reference number	Document	Figure number	Figure title
		1.16	Distribution of common whitethroat breeding territories
		1.17	Distribution of common cuckoo breeding territories
		1.18	Distribution of dunnock breeding territories
		1.19	Distribution of garden warbler breeding territories
		1.20	Distribution of goldcrest breeding territories
		1.21	Distribution of European greenfinch breeding territories
		1.22	Distribution of grey wagtail breeding territories
		1.23	Distribution of common house martin breeding territories
		1.24	Distribution of house sparrow breeding territories
		1.25	Distribution of linnet breeding territories
		1.26	Distribution of Eurasian magpie breeding territories
		1.27	Distribution of meadow pipit breeding territories
		1.28	Distribution of mistle thrush breeding territories
		1.29	Distribution of Eurasian skylark breeding territories
		1.30	Distribution of song thrush breeding territories
		1.31	Distribution of spotted flycatcher breeding territories
		1.32	Distribution of common starling breeding territories
		1.33	Distribution of willow warbler breeding territories
		1.34	Distribution of common woodpigeon breeding territories
		1.35	Distribution of Eurasian wren breeding territories
APP-143	Volume 7, Annex 5.1: Desk-based assessment	1.1	Historic environment study area
		1.2	Designated heritage assets 1km study area
		1.3	Designated heritage assets 5km study area
		1.4	Non designated heritage assets within the historic environment study area – sheet A
		1.5	Non designated heritage assets within the historic environment study area – sheet B
		1.6	Tithe map of the Mona Onshore Development Area (sheet A)
		1.7	Tithe map of the Mona Onshore Development Area (sheet B)

MONA OFFSHORE WIND PROJECT

Application reference number	Document	Figure number	Figure title		
		1.8	Tithe map of the Mona Onshore Development Area (sheet C)		
		1.9	Tithe map of the Mona Onshore Development Area (sheet D)		
		1.10	Tithe map of the Mona Onshore Development Area (sheet E)		
		1.11	Tithe map of the Mona Onshore Development Area (sheet F)		
		1.12	Tithe map of the Mona Onshore Development Area (sheet G)		
		1.13	1871-1875 OS map of the Mona Onshore Development Area (sheet A)		
		1.14	1871-1875 OS map of the Mona Onshore Development Area (sheet B)		
		1.15	1871-1875 OS map of the Mona Onshore Development Area (sheet C)		
		1.16	1871-1875 OS map of the Mona Onshore Development Area (sheet D)		
		1.17	1871-1875 OS map of the Mona Onshore Development Area (sheet E)		
		1.18	1871-1875 OS map of the Mona Onshore Development Area (sheet F)		
		1.19	1871-1875 OS map of the Mona Onshore Development Area (sheet G)		
		1.20	Location of historic hedgerows (sheet A)		
		1.21	Location of historic hedgerows (sheet B)		
		1.22	Location of historic hedgerows (sheet C)		
		1.23	Location of historic hedgerows (sheet D)		
		1.24	Location of historic hedgerows (sheet E)		
		1.25	Location of historic hedgerows (sheet F)		
		1.26	Location of historic hedgerows (sheet G)		
		1.27	LiDAR plot - sheet A		
		1.28	LiDAR plot - sheet B		
		1.29	LiDAR plot - sheet C		
		1.30	LiDAR plot - sheet D		
		1.31	NRW Historic landscape LANDMAP data		
		APP-150	Volume 7, Annex 5.6: Settings assessment (onshore infrastructure)	1	Designated heritage assets 1 km study area
				2	Designated heritage assets 5 km study area

MONA OFFSHORE WIND PROJECT

Application reference number	Document	Figure number	Figure title
APP-152	Volume 7, Annex 6.1: Landscape and visual resources planning policy context	A1	LVIA onshore study area
S_PD_7.11_Mona_Figure updates Environmental Statement Volume 7-Part 8			
APP-153	Volume 7, Annex 6.2: Landscape and seascape character baseline technical report Part 1	A1	LVIA onshore study area
		B1	Wales National Marine and National Landscape Character in relation to zone of theoretical visibility for Mona Onshore Substation
		B2	LANDMAP Visual and Sensory Aspect Areas in relation to zone of theoretical visibility for Mona Onshore Substation
		B3	LANDMAP Visual and Sensory Aspect Areas in relation to zone of theoretical visibility for Mona Onshore Substation
		B4	LANDMAP Landscape Habitat Aspect Areas in relation to zone of theoretical visibility for Mona Onshore Substation
		B5	LANDMAP Landscape Habitat Aspect Areas in relation to zone of theoretical visibility for Mona Onshore Substation
		B6	LANDMAP Geological Landscape Aspect Areas in relation to zone of theoretical visibility for Mona Onshore Substation
		B7	LANDMAP Geological Landscape Aspect Areas in relation to zone of theoretical visibility for Mona Onshore Substation
		B8	LANDMAP Historic Landscape Aspect Areas in relation to zone of theoretical visibility for Mona Onshore Substation
		B9	LANDMAP Historic Landscape Aspect Areas in relation to zone of theoretical visibility for Mona Onshore Substation
		B10	LANDMAP Cultural Landscape Services Aspect Areas in relation to zone of theoretical visibility for Mona Onshore Substation
B11	LANDMAP Cultural Landscape Services Aspect Areas in relation to zone of theoretical visibility for Mona Onshore Substation		
APP-154	Volume 7, Annex 6.2: Landscape and seascape character baseline technical report Part 2	C1	Character viewpoint locations relating to Mona Onshore Substation
		C1a-C1b	Onshore character photographs
APP-155	Volume 7, Annex 6.3: Visual baseline technical report - onshore development	A1	Viewpoint Location Plan
		B1	Appendix B Representative Viewpoint
		B2	Appendix B Representative Viewpoint

MONA OFFSHORE WIND PROJECT

Application reference number	Document	Figure number	Figure title
		B3	Appendix B Representative Viewpoint
		B4	Appendix B Representative Viewpoint
		B5	Appendix B Representative Viewpoint
		B6	Appendix B Representative Viewpoint
		B7	Appendix B Representative Viewpoint
		B8	Appendix B Representative Viewpoint
		B9	Appendix B Representative Viewpoint
		B10	Appendix B Representative Viewpoint
		B11	Appendix B Representative Viewpoint
		B12	Appendix B Representative Viewpoint
		B13	Appendix B Representative Viewpoint
		B14	Appendix B Representative Viewpoint
		B15	Appendix B Representative Viewpoint
		B16	Appendix B Representative Viewpoint
		B17	Appendix B Representative Viewpoint
		B18	Appendix B Representative Viewpoint
		B19	Appendix B Representative Viewpoint
		B20	Appendix B Representative Viewpoint
		B21	Appendix B Representative Viewpoint
		B22	Appendix B Representative Viewpoint
		B23	Appendix B Representative Viewpoint
		B24	Appendix B Representative Viewpoint
		B25	Appendix B Representative Viewpoint
		B26	Appendix B Representative Viewpoint
		B27	Appendix B Representative Viewpoint
		B28	Appendix B Representative Viewpoint
		B29	Appendix B Representative Viewpoint
		B30	Appendix B Representative Viewpoint
APP-156	Volume 7, Annex 6.4: Landscape, seascape and visual impact assessment methodology	A1	LVIA onshore study area
		A2	LVIA CEA onshore study areas
S_PD_7.12_Mona_Figure updates Environmental Statement Volume 7-Part 9			
APP-157	Volume 7, Annex 6.5: Landscape visualisations	Representative Viewpoint 1	Representative Viewpoint 1

MONA OFFSHORE WIND PROJECT

Application reference number	Document	Figure number	Figure title
	Part 1 (Viewpoint 1 – Viewpoint 8)	Representative Viewpoint 2	Representative Viewpoint 2
		Representative Viewpoint 3	Representative Viewpoint 3
		Representative Viewpoint 4	Representative Viewpoint 4
		Representative Viewpoint 5	Representative Viewpoint 5
		Representative Viewpoint 6	Representative Viewpoint 6
		Representative Viewpoint 7	Representative Viewpoint 7
		Representative Viewpoint 8	Representative Viewpoint 8
APP-158	Volume 7, Annex 6.5: Landscape visualisations Part 2 (Viewpoint 9 – Viewpoint 15)	Representative Viewpoint 9	Representative Viewpoint 9
		Representative Viewpoint 10	Representative Viewpoint 10
		Representative Viewpoint 11	Representative Viewpoint 11
		Representative Viewpoint 12	Representative Viewpoint 12
		Representative Viewpoint 13	Representative Viewpoint 13
		Representative Viewpoint 14	Representative Viewpoint 14
		Representative Viewpoint 15	Representative Viewpoint 15
APP-159	Volume 7, Annex 6.5: Landscape visualisations Part 3 (Viewpoint 16 – Viewpoint 30)	Representative Viewpoint 16	Representative Viewpoint 16
		Representative Viewpoint 17	Representative Viewpoint 17
		Representative Viewpoint 18	Representative Viewpoint 18
		Representative Viewpoint 19	Representative Viewpoint 19
		Representative Viewpoint 20	Representative Viewpoint 20
		Representative Viewpoint 21	Representative Viewpoint 21
		Representative Viewpoint 22	Representative Viewpoint 22

MONA OFFSHORE WIND PROJECT

Application reference number	Document	Figure number	Figure title
		Representative Viewpoint 23	Representative Viewpoint 23
		Representative Viewpoint 24	Representative Viewpoint 24
		Representative Viewpoint 25	Representative Viewpoint 25
		Representative Viewpoint 26	Representative Viewpoint 26
		Representative Viewpoint 27	Representative Viewpoint 27
		Representative Viewpoint 28	Representative Viewpoint 28
		Representative Viewpoint 29	Representative Viewpoint 29
		Representative Viewpoint 30	Representative Viewpoint 30
APP-160	Volume 7, Annex 6.6: Tree survey and arboricultural impact assessment Part 1	1.1	Mona Onshore Development Area
APP-161	Volume 7, Annex 6.6: Tree survey and arboricultural impact assessment Part 2 - Appendix A	1.1	Mona Onshore Development Area
APP-168	Volume 7, Annex 7.1: Published soil and agricultural land classification data technical report	1.1	Land use and recreation study area and the Predictive ALC
		1.2	Land use and recreation study area and the Detailed ALC
		1.3	Distribution of the soil series within the land use and recreation study area
		1.4	Onshore Substation and the predictive ALC
		1.5	Onshore Substation and the detailed ALC
APP-169	Volume 7, Annex 7.2: Soil survey data technical report	1.1	Results of soil surveys and ALC grade (sheet 1)
		1.2	Results of soil surveys and ALC grade (sheet 2)
		1.3	Results of soil surveys and ALC grade (sheet 3)
APP-170	Volume 7, Annex 7.3: Published recreational resources plan technical report	1.1	Recreational resources within the land use and recreation study area (sheet 1)
		1.2	Recreational resources within the land use and recreation study area (sheet 2)
		1.3	Recreational resources within the land use and recreation study area (sheet 3)
		1.4	Recreational resources within the land use and recreation study area (sheet 4)

MONA OFFSHORE WIND PROJECT

Application reference number	Document	Figure number	Figure title
APP-171	Volume 7, Annex 8.1: Description of network links and sensitivity	1.1	Highway network overview
APP-172	Volume 7, Annex 8.2: Base traffic flows	1.1	Traffic survey location plan
		1.2	Traffic and transport study area and highway network overview
APP-173	Volume 7, Annex 8.3: Personal injury accident locations	1.1	Traffic and transport study area and highway network overview
APP-174	Volume 7, Annex 8.4: Public Transport Network	1.1	Public Transport Network
APP-177	Volume 7, Annex 8.7: Traffic and transport figures	1.1	Sensitive receptors plan
		1.2	HGV access route plan
		1.3	Staff access movements plan
		1.4	Cable drum vehicle access route plan

S_PD_7.13_Mona_Figure updates Environmental Statement Volume 7-Part 10

APP-178	Volume 7, Annex 9.1: Baseline Noise Survey	1.1	Noise and vibration study area – Mona Onshore Development Area
		1.2	Noise and vibration study area – Mona Onshore Substation
		1.3	Noise and vibration study area – Mona Landfall
APP-179	Volume 7, Annex 9.2: Construction noise and vibration technical report	1.1	Noise and vibration study area – Mona Onshore Development Area
		1.2	Noise and vibration study area – Mona Onshore Substation
		1.3	Noise and vibration study area – Mona Landfall
		1.4	Vibration study area – piling at landfall
		1.6	Daytime construction noise impact magnitudes: Establish access and TCC
		1.7	Evening/weekend construction noise impact magnitudes: Establish access and TCC
		1.8	Daytime construction noise impact magnitudes: TJB and joint bay excavation
		1.9	Evening/weekend construction noise impact magnitudes: TJB and joint bay excavation
		1.10	Daytime construction noise impact magnitudes: TJB and joint bay base construction
		1.11	Evening/weekend construction noise impact magnitudes: TJB and joint bay base construction
1.12	Daytime construction noise impact magnitudes: Jointing of cables in TJB and joint bays		

MONA OFFSHORE WIND PROJECT

Application reference number	Document	Figure number	Figure title
		1.13	Evening/weekend construction noise impact magnitudes: Jointing of cables in TJB and joint bays
		1.14	Daytime construction noise impact magnitudes: Backfill over TJB and joint bays
		1.15	Evening/weekend construction noise impact magnitudes: Backfill over TJB and joint bays
		1.16	Daytime construction noise impact magnitudes: Use of trenchless techniques compound
		1.17	Evening/weekend construction noise impact magnitudes: Use of trenchless techniques compound
		1.18	Night-time construction noise impact magnitudes: Use of trenchless techniques compound
		1.19	Daytime construction noise impact magnitudes: Substation groundworks
		1.20	Evening/weekend construction noise impact magnitudes: Substation groundworks
		1.21	Daytime construction noise impact magnitudes: Substation building foundations
		1.22	Evening/weekend construction noise impact magnitudes: Substation building foundations
		1.23	Daytime construction noise impact magnitudes: Substation building fabrication and plant installation
		1.24	Evening/weekend construction noise impact magnitudes: Substation building fabrication and plant installation
		1.25	Daytime construction noise impact magnitudes: Substation access road and car parking works
		1.26	Evening/weekend construction noise impact magnitudes: Substation access road and car parking works
		1.27	Daytime construction noise impact magnitudes: Site preparation
		1.28	Evening/weekend construction noise impact magnitudes: Site preparation
		1.29	Daytime construction noise impact magnitudes: Trench excavation and backfill
		1.30	Evening/weekend construction noise impact magnitudes: Trench excavation and backfill
		1.31	Daytime construction noise impact magnitudes: Topsoil reinstatement
		1.32	Evening/weekend construction noise impact magnitudes: Topsoil reinstatement

MONA OFFSHORE WIND PROJECT

Application reference number	Document	Figure number	Figure title
		1.33	Daytime construction noise impact magnitudes: Haul road removal
		1.34	Evening/weekend construction noise impact magnitudes: Haul road removal
APP-180	Volume 7, Annex 9.3: Operation Noise Assessment	1.1	Noise study area
		1.5	Operational noise sensitive receptors

MONA OFFSHORE WIND PROJECT

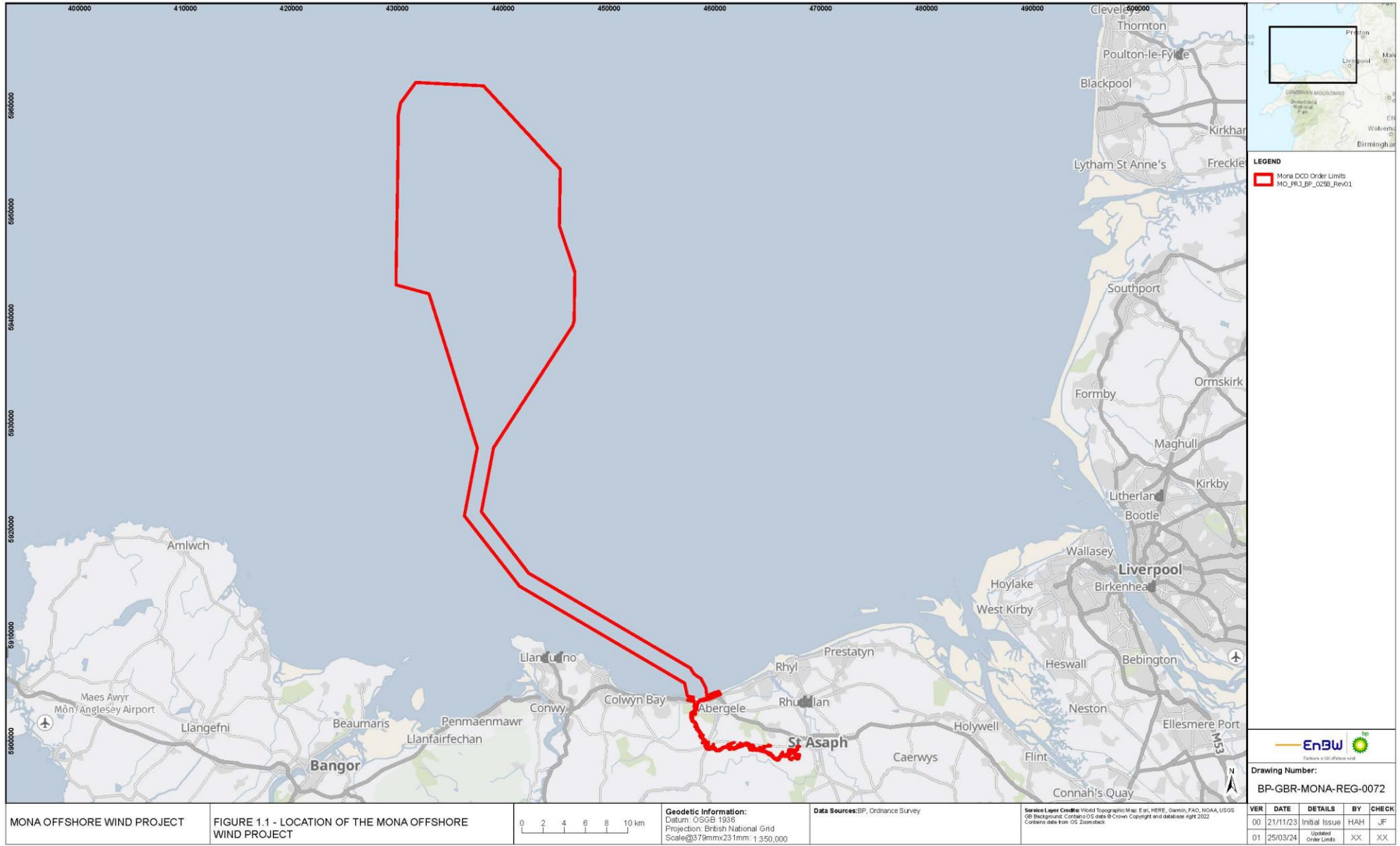


Figure 1.1: Figure 1.1 of Design Principles (APP-189).

MONA OFFSHORE WIND PROJECT

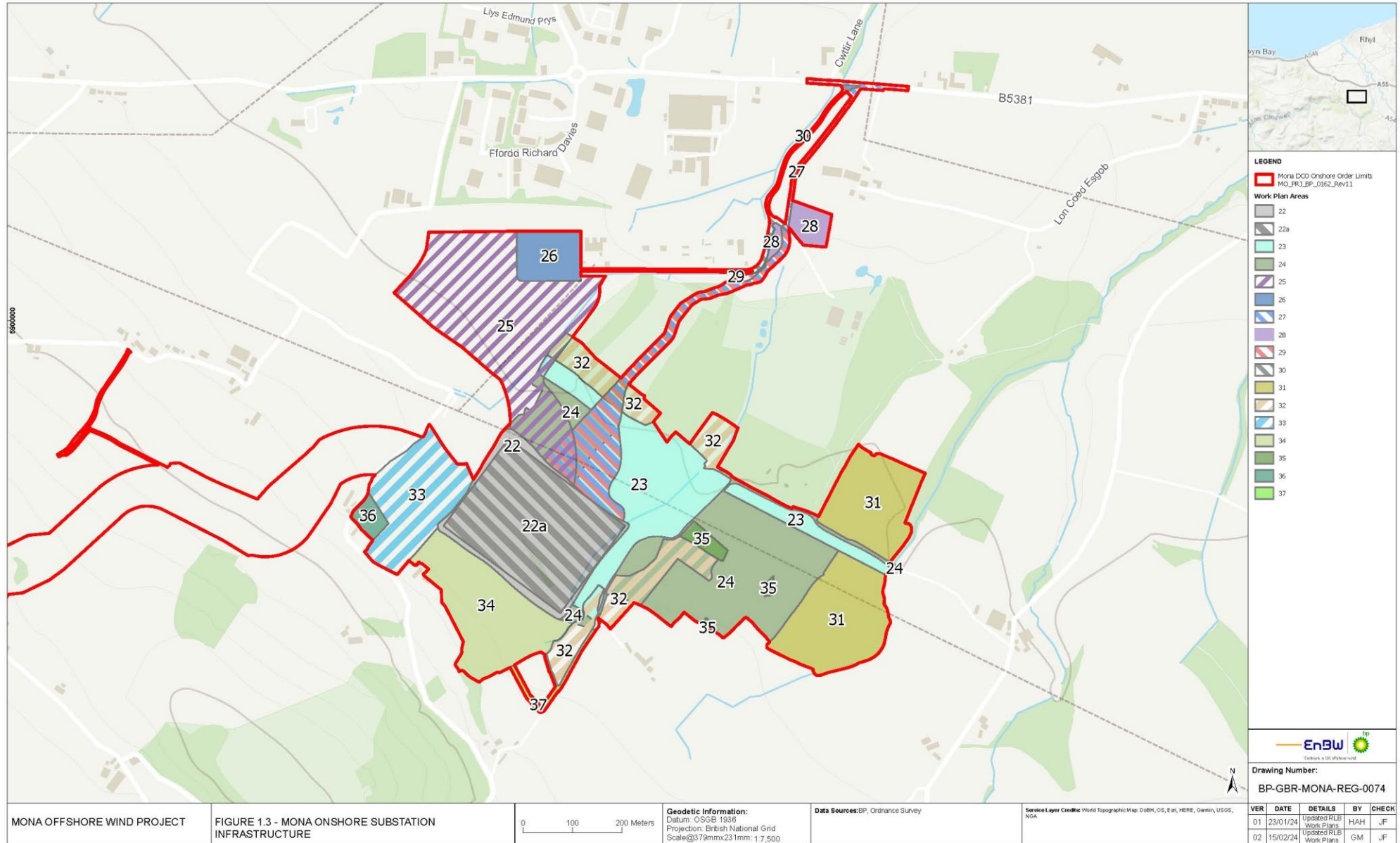


Figure 1.2: Figure 1.3 of Design Principles (APP-189).

MONA OFFSHORE WIND PROJECT

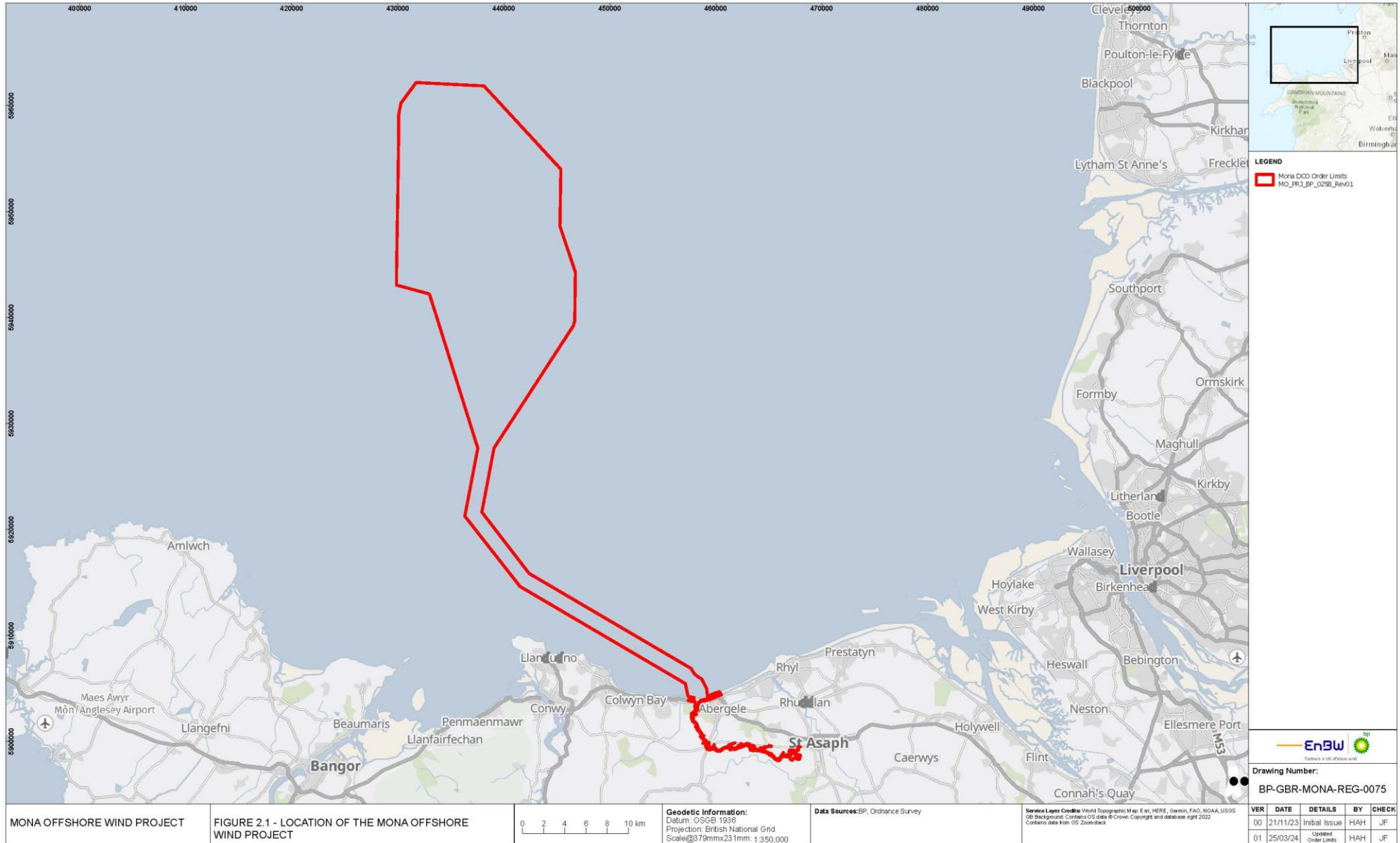


Figure 1.3: Figure 2.1 of Grid Connection and Cable Details Statement (APP-190).

MONA OFFSHORE WIND PROJECT

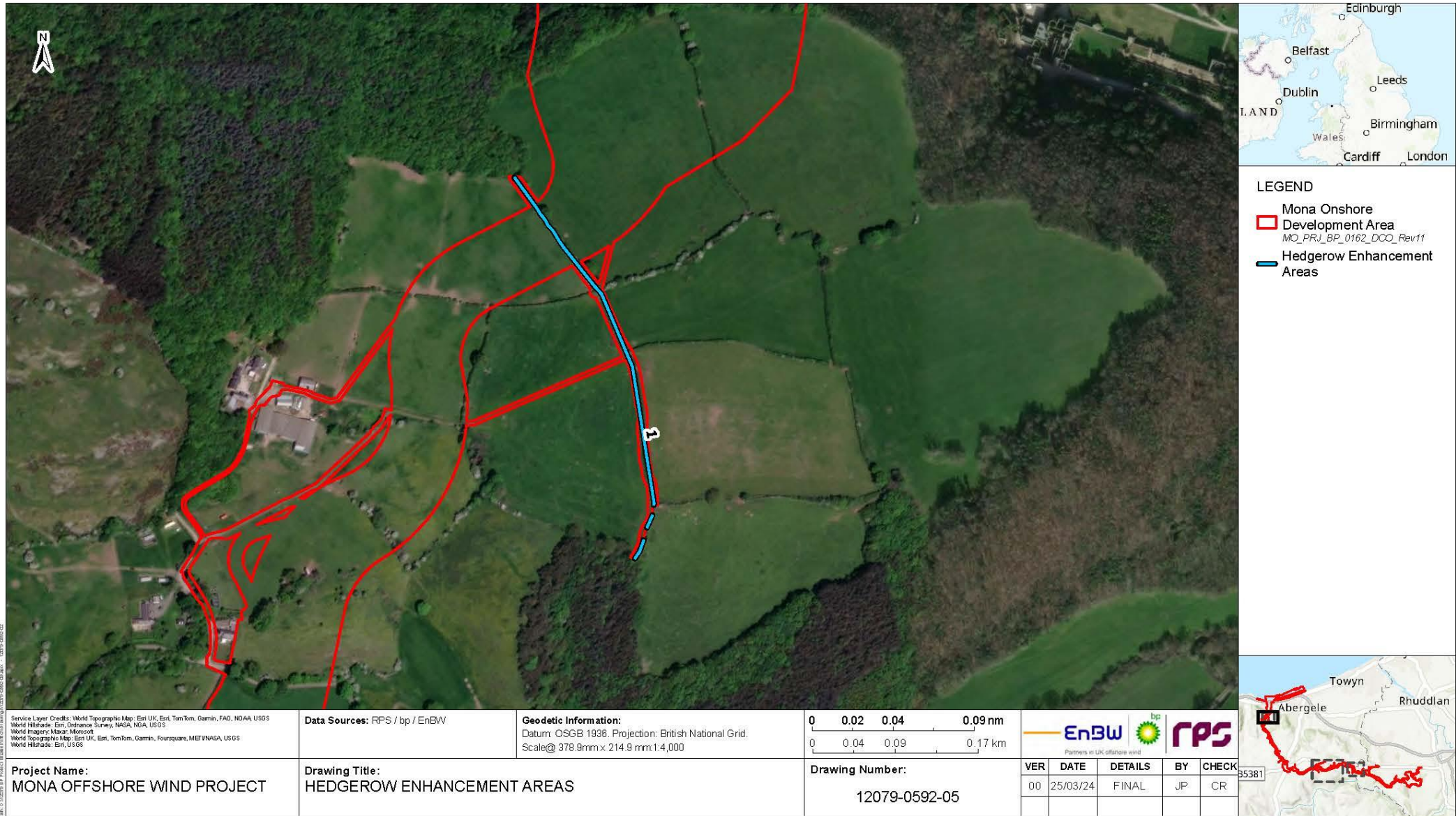


Figure 1.4: Figure 1.1 of Outline Landscape and Ecology Management Plan (APP-208)

MONA OFFSHORE WIND PROJECT

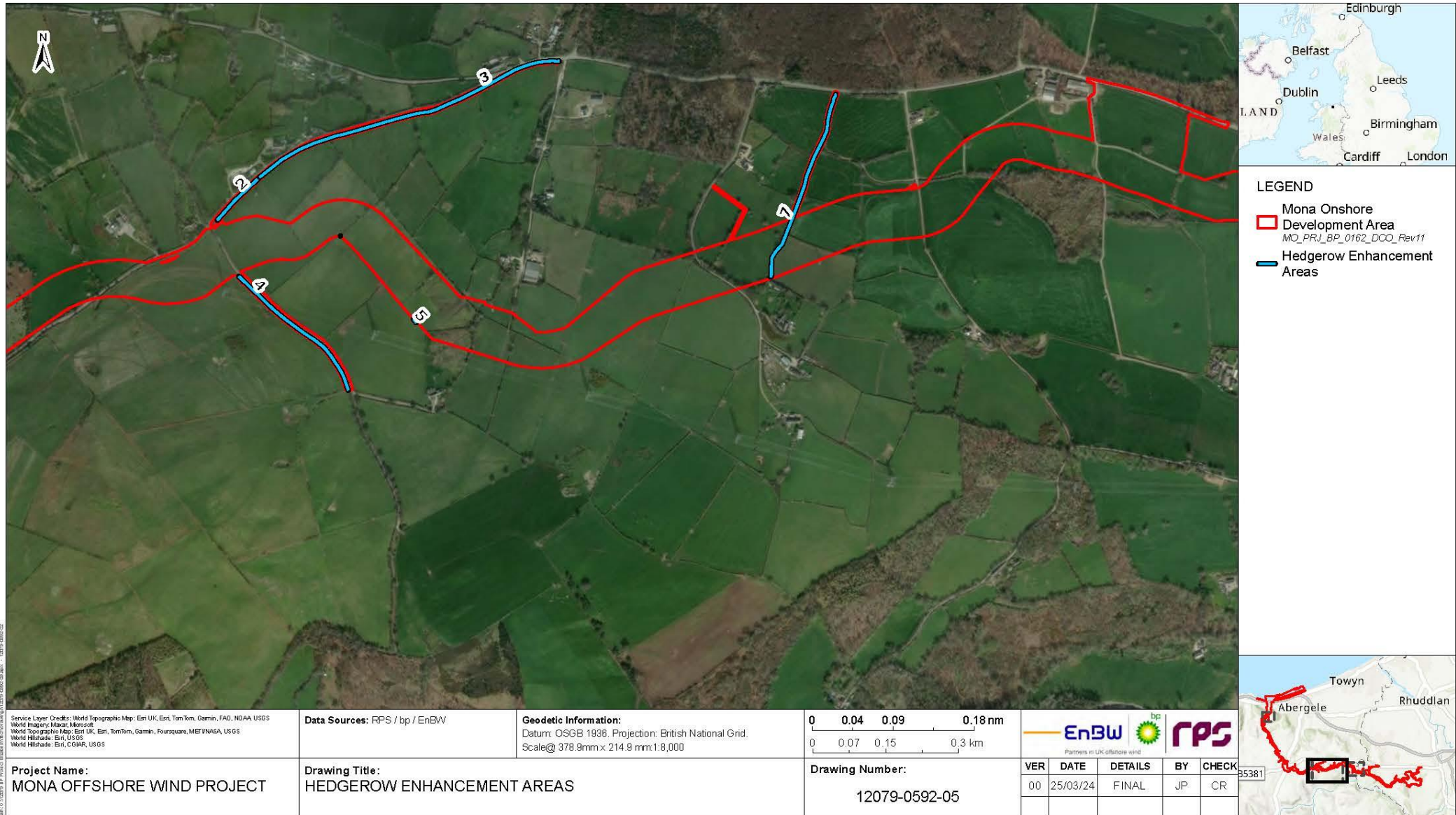


Figure 1.5: Figure 1.2 of Outline Landscape and Ecology Management Plan (APP-208).

MONA OFFSHORE WIND PROJECT



Figure 1.6: Figure 1.3 of Outline Landscape and Ecology Management Plan (APP-208).

MONA OFFSHORE WIND PROJECT

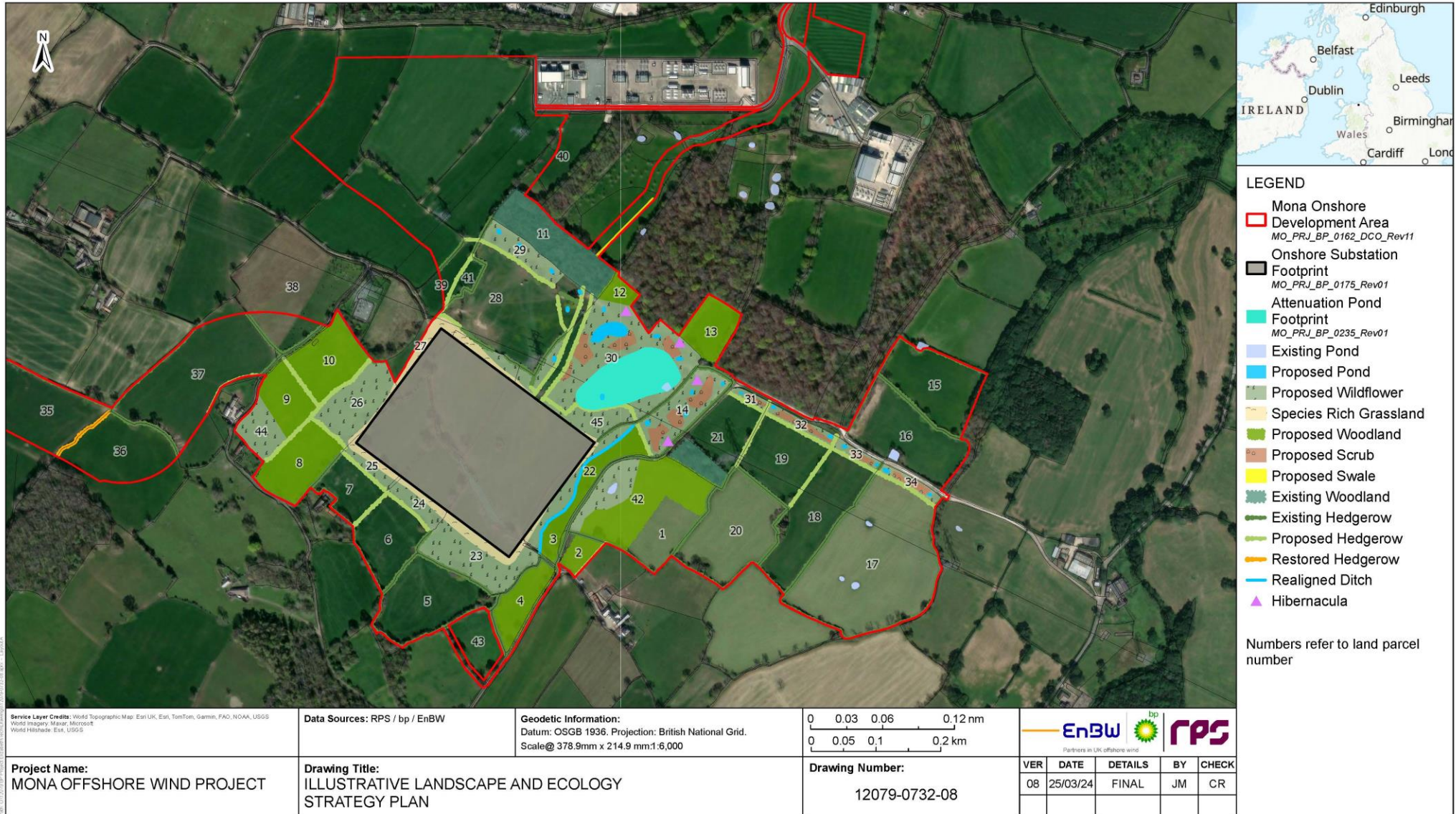


Figure 1.7: Figure 1.4 of the Outline Landscape and Ecology Management Plan (APP-208).

MONA OFFSHORE WIND PROJECT

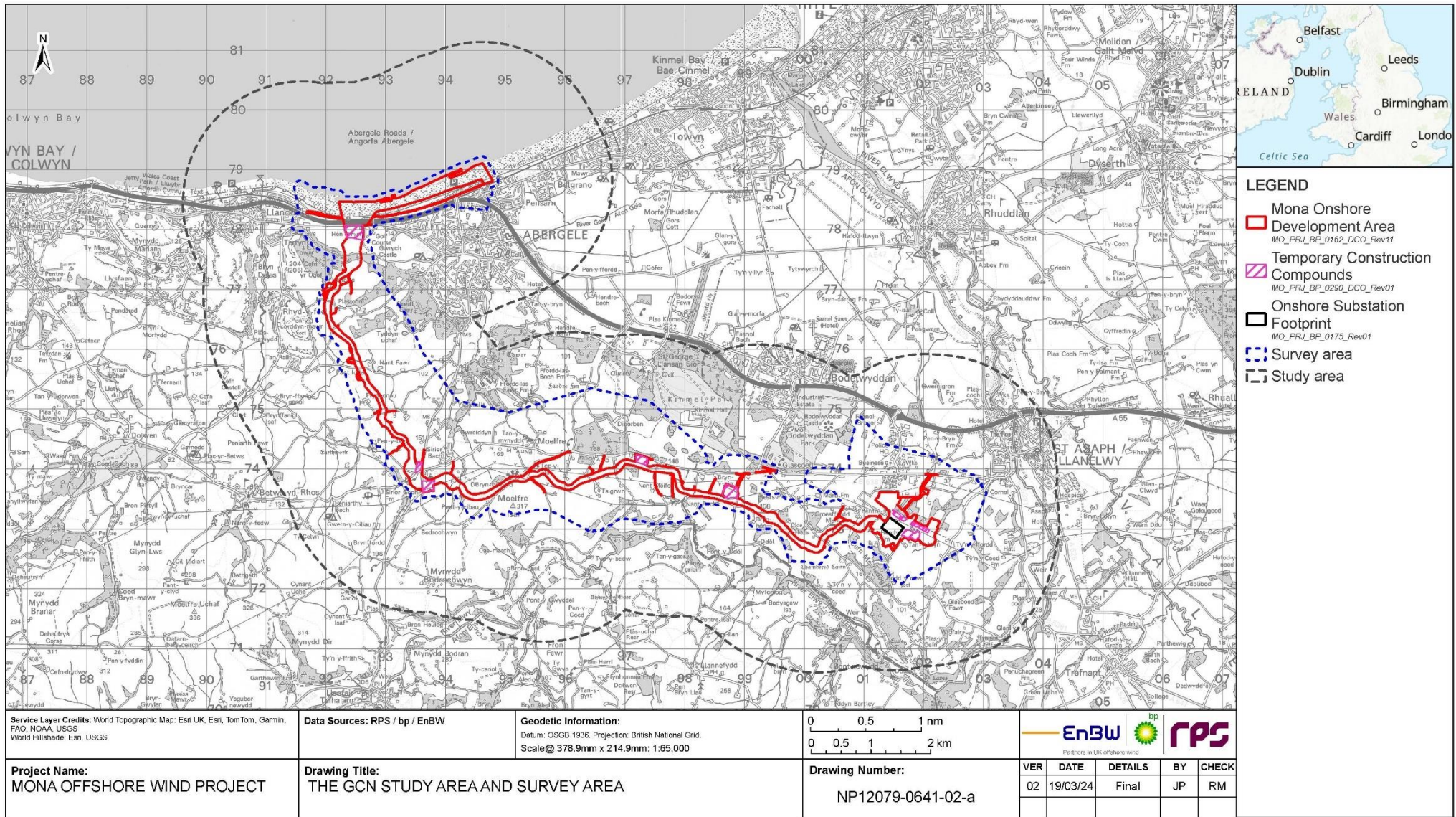


Figure 1.8: Figure 1.1 of Appendix D of the Outline Landscape and Ecology Management Plan (APP-208).

MONA OFFSHORE WIND PROJECT

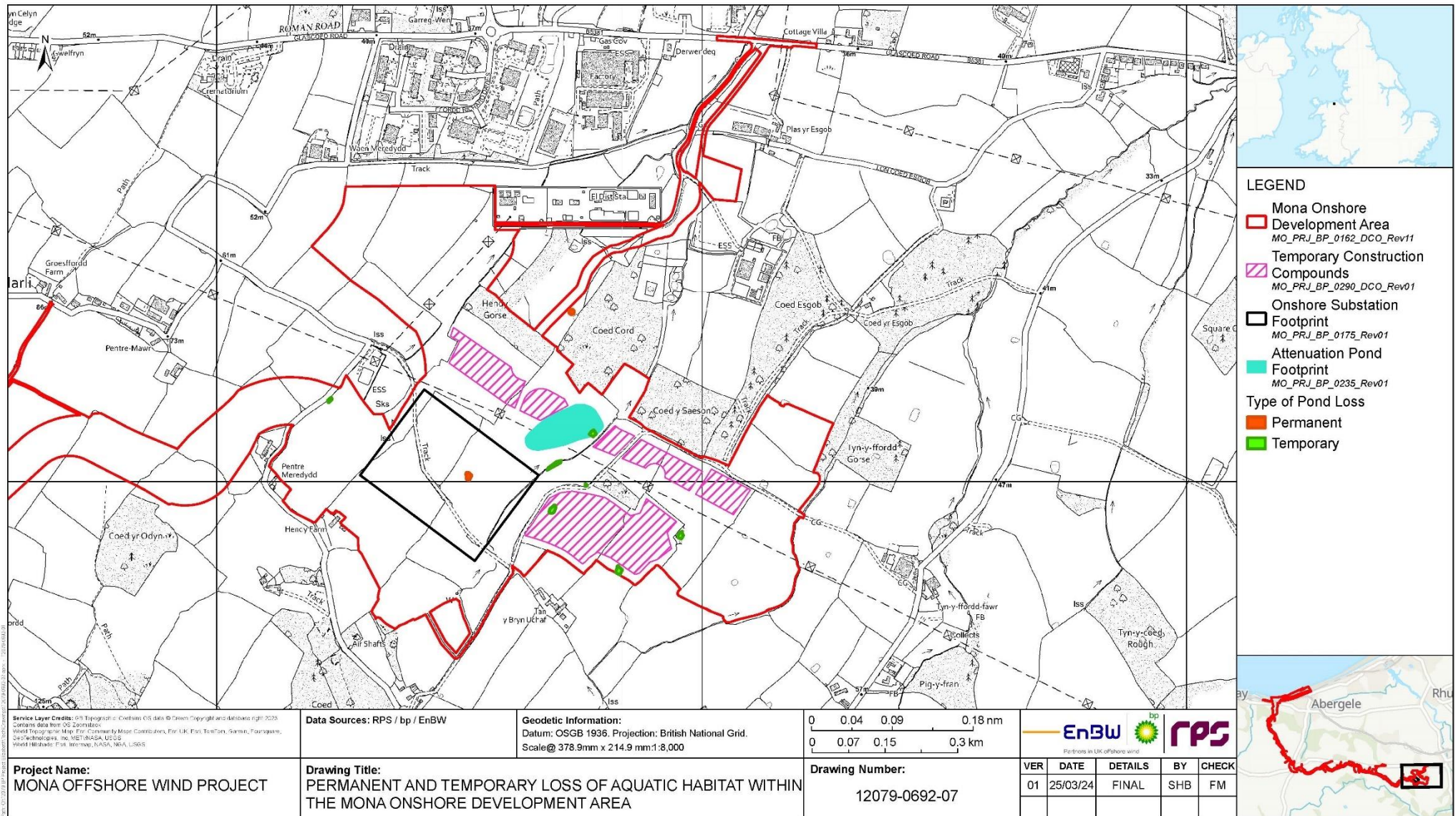


Figure 1.9: Figure 1.2 of Appendix D of the Outline Landscape and Ecology Management Plan (APP-208).

MONA OFFSHORE WIND PROJECT

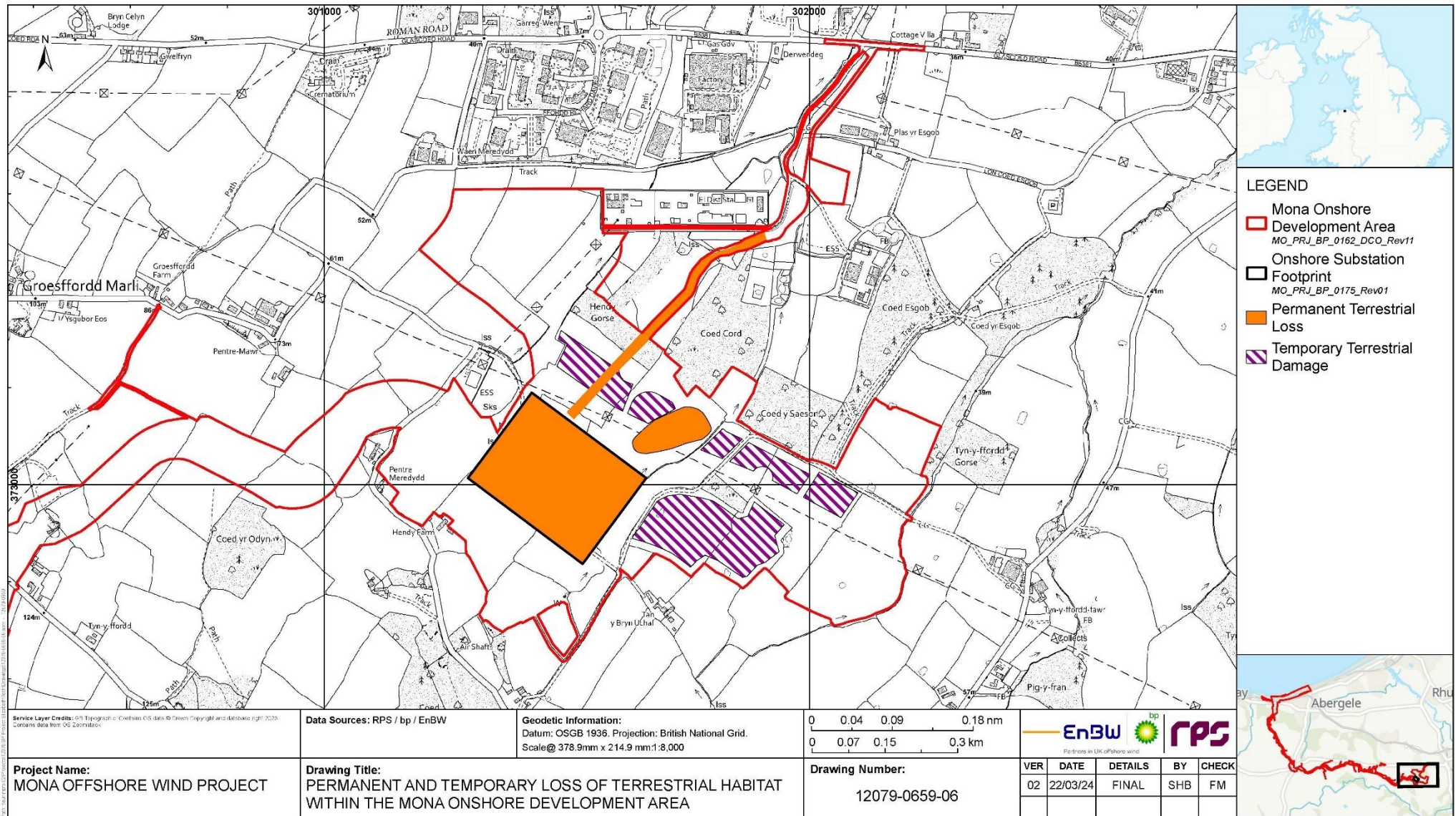


Figure 1.10: Figure 1.3 of Appendix D of the Outline Landscape and Ecology Management Plan (APP-208).

MONA OFFSHORE WIND PROJECT

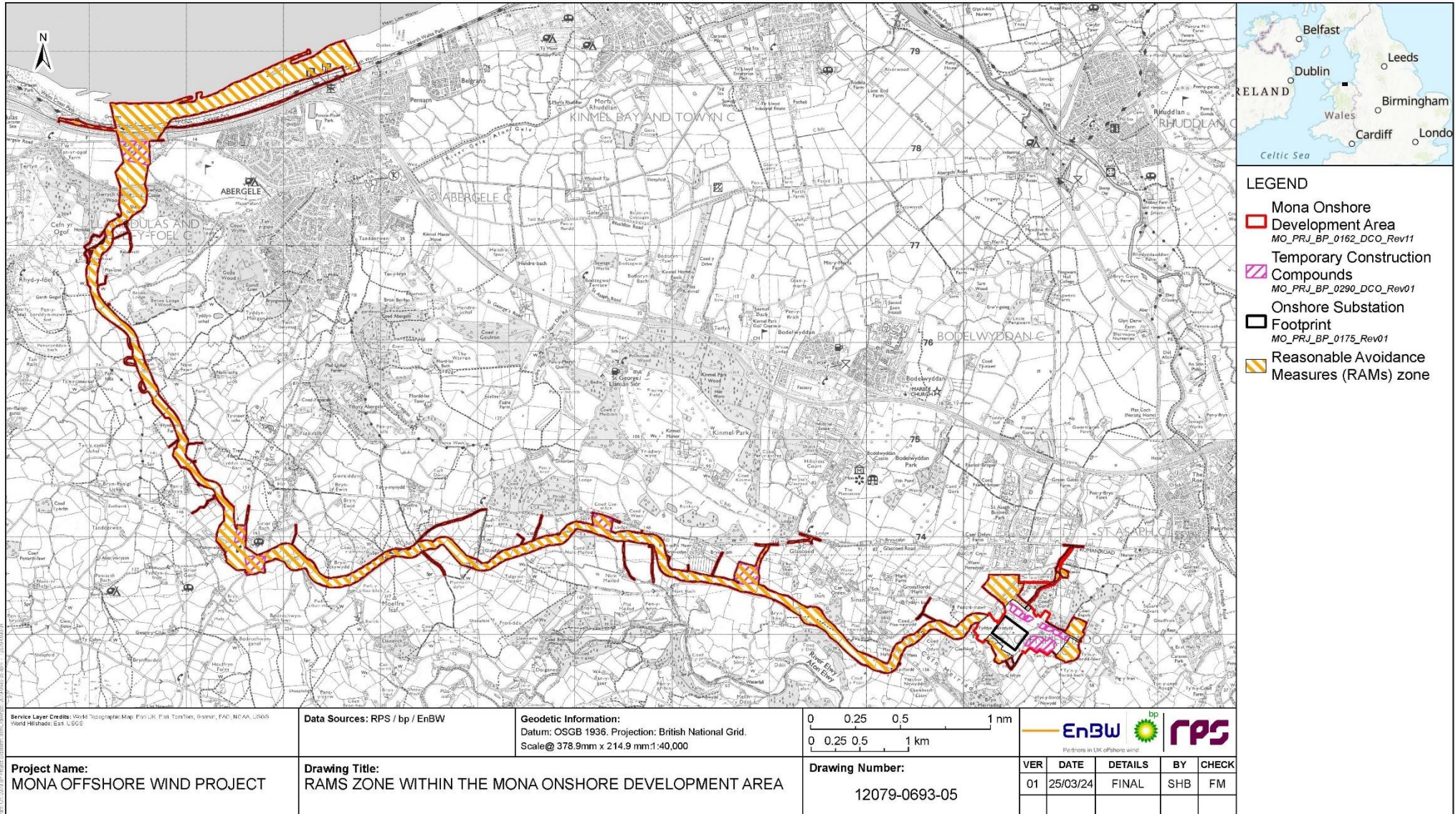


Figure 1.11: Figure 1.4 of Appendix D of the Outline Landscape and Ecology Management Plan (APP-208).

MONA OFFSHORE WIND PROJECT

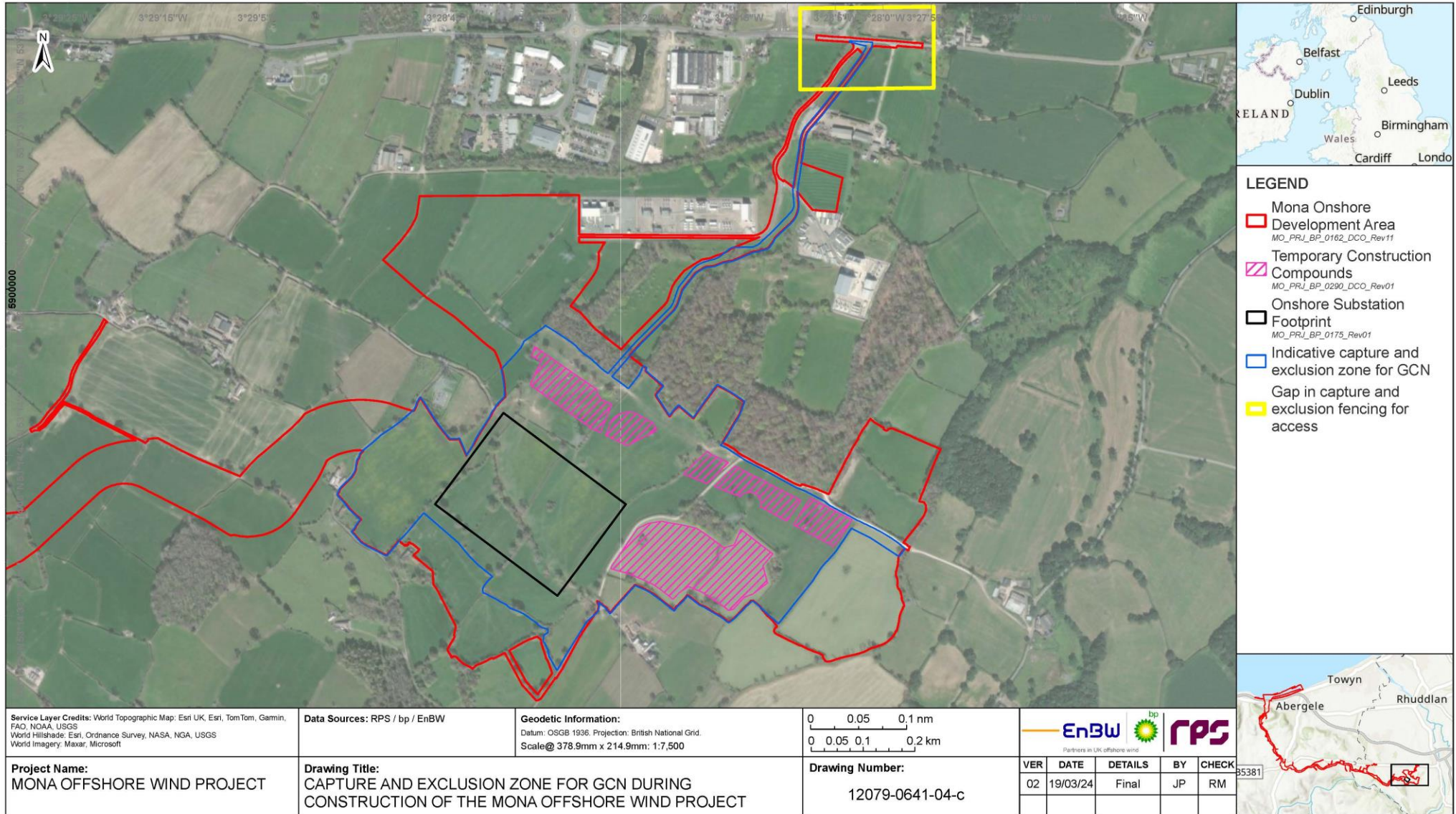


Figure 1.12: Figure 1.5 of Appendix D of the Outline Landscape and Ecology Management Plan (APP-208).

MONA OFFSHORE WIND PROJECT

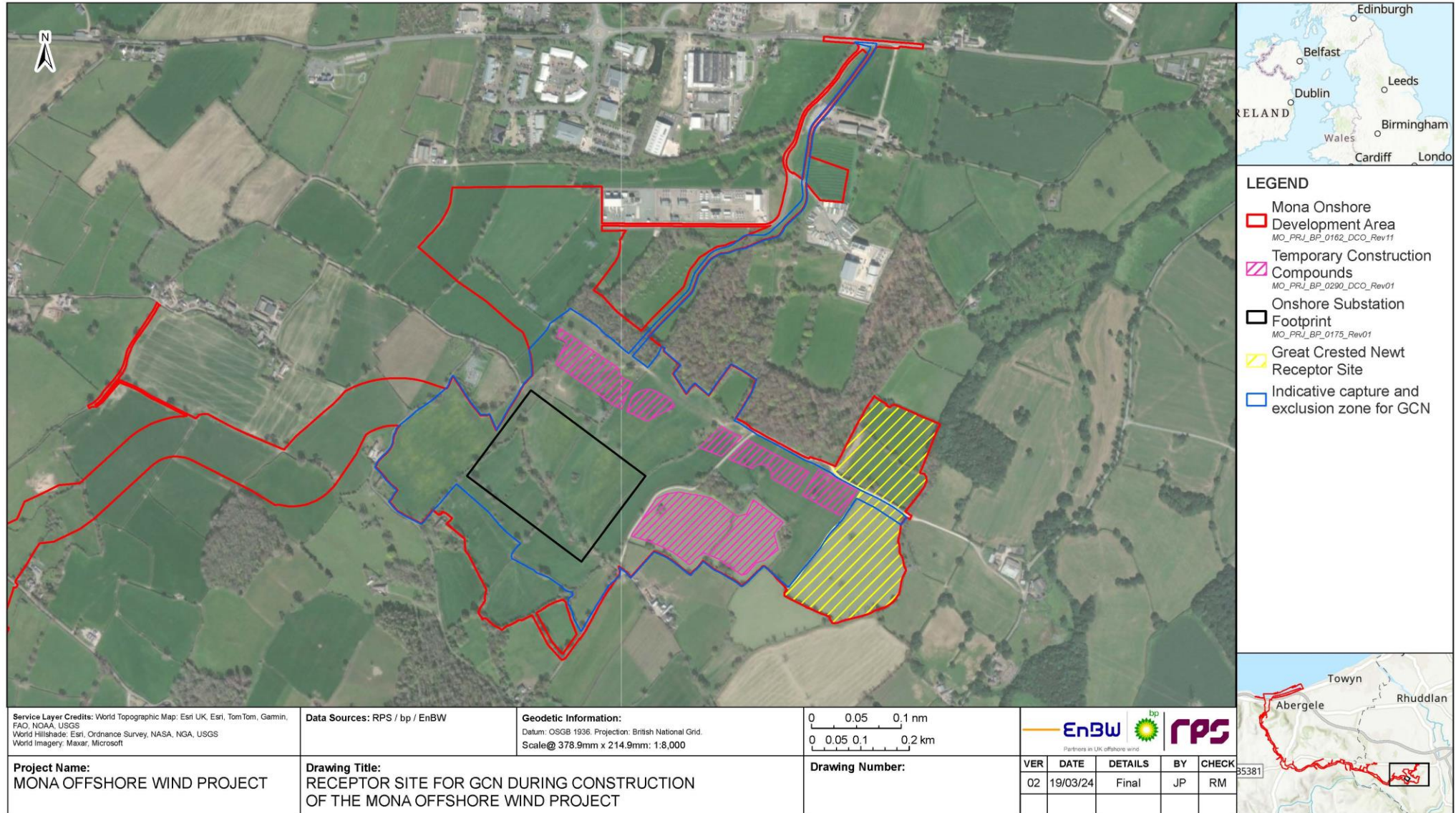


Figure 1.13: Figure 1.6 of Appendix D of the Outline Landscape and Ecology Management Plan (APP-208).

MONA OFFSHORE WIND PROJECT

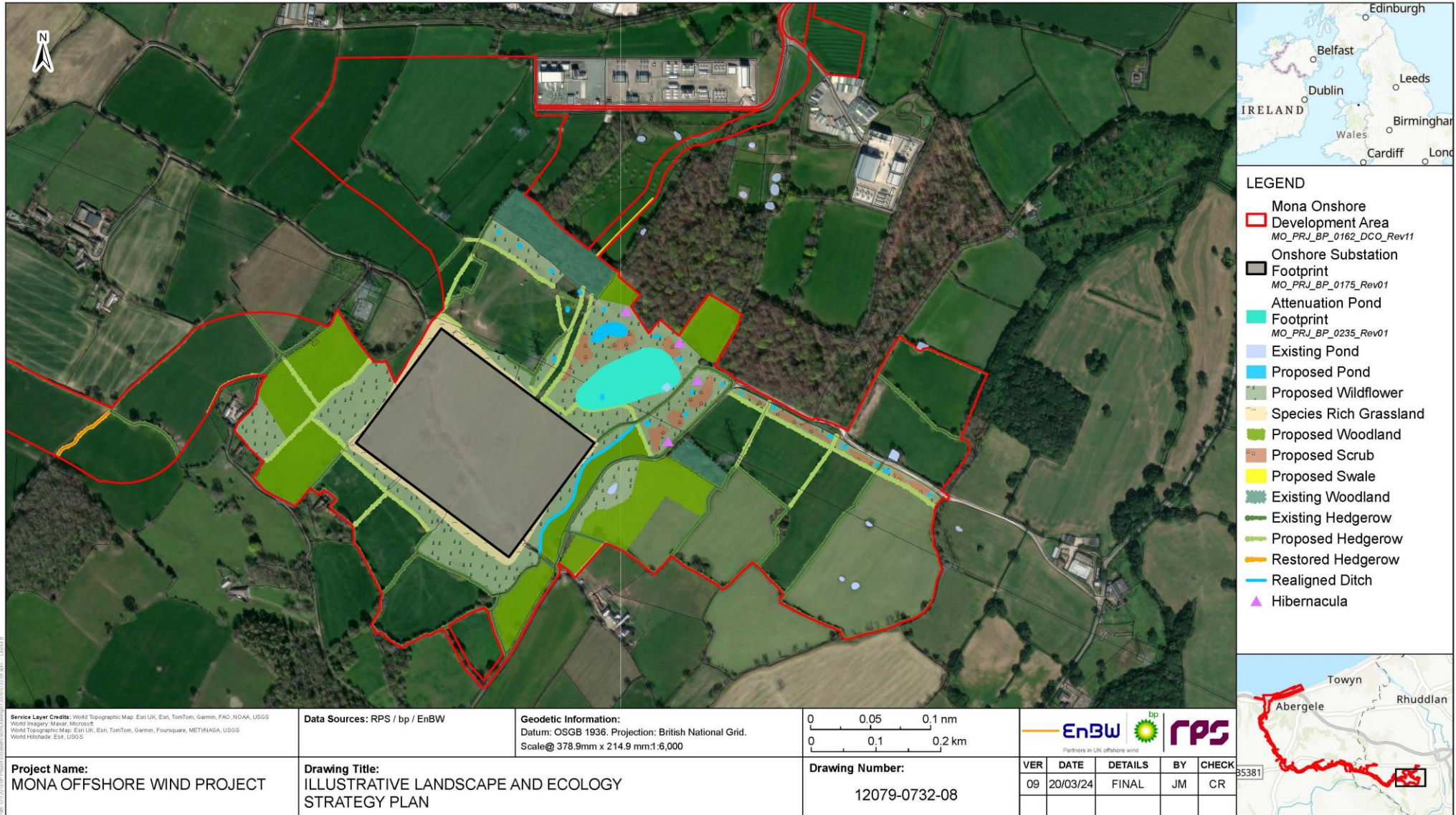


Figure 1.14: Figure 1.7 of Appendix D of the Outline Landscape and Ecology Management Plan (APP-208).

MONA OFFSHORE WIND PROJECT

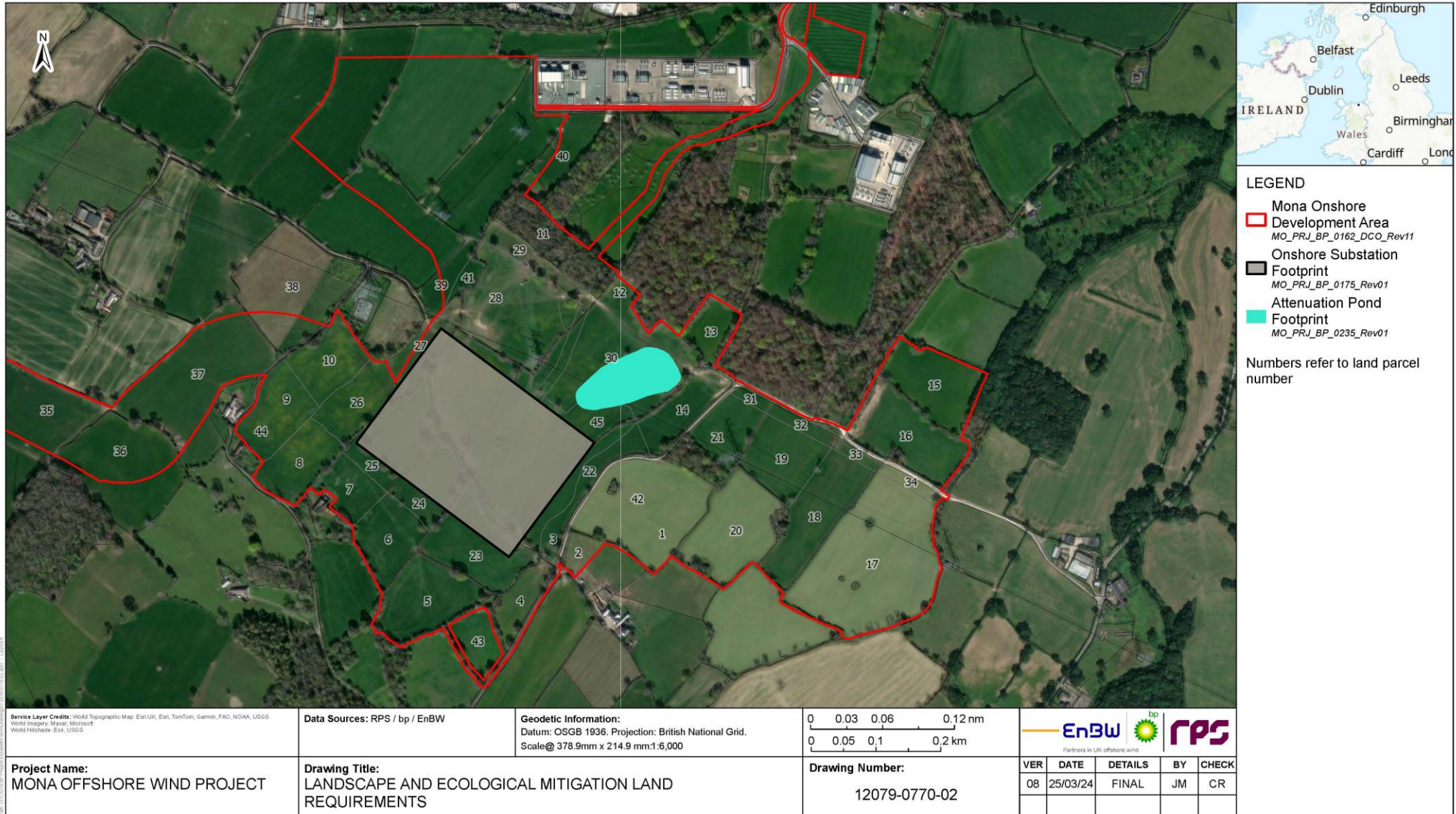


Figure 1.15: Figure of Appendix F of the Outline Landscape and Ecology Management Plan (APP-208).

MONA OFFSHORE WIND PROJECT

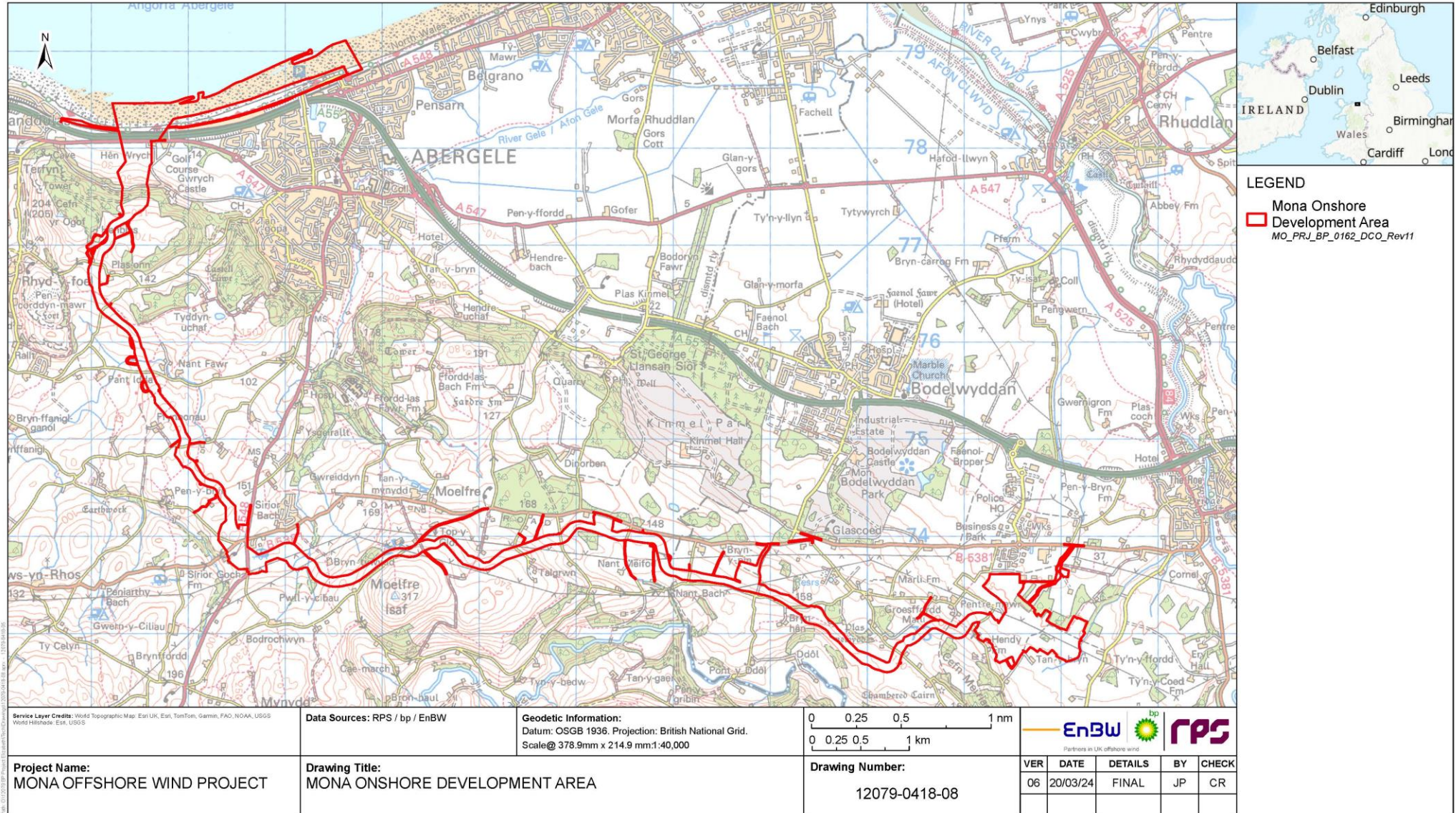


Figure 1.16: Figure 1.1 of the Outline Onshore Written Scheme of Investigation (APP-209).

MONA OFFSHORE WIND PROJECT

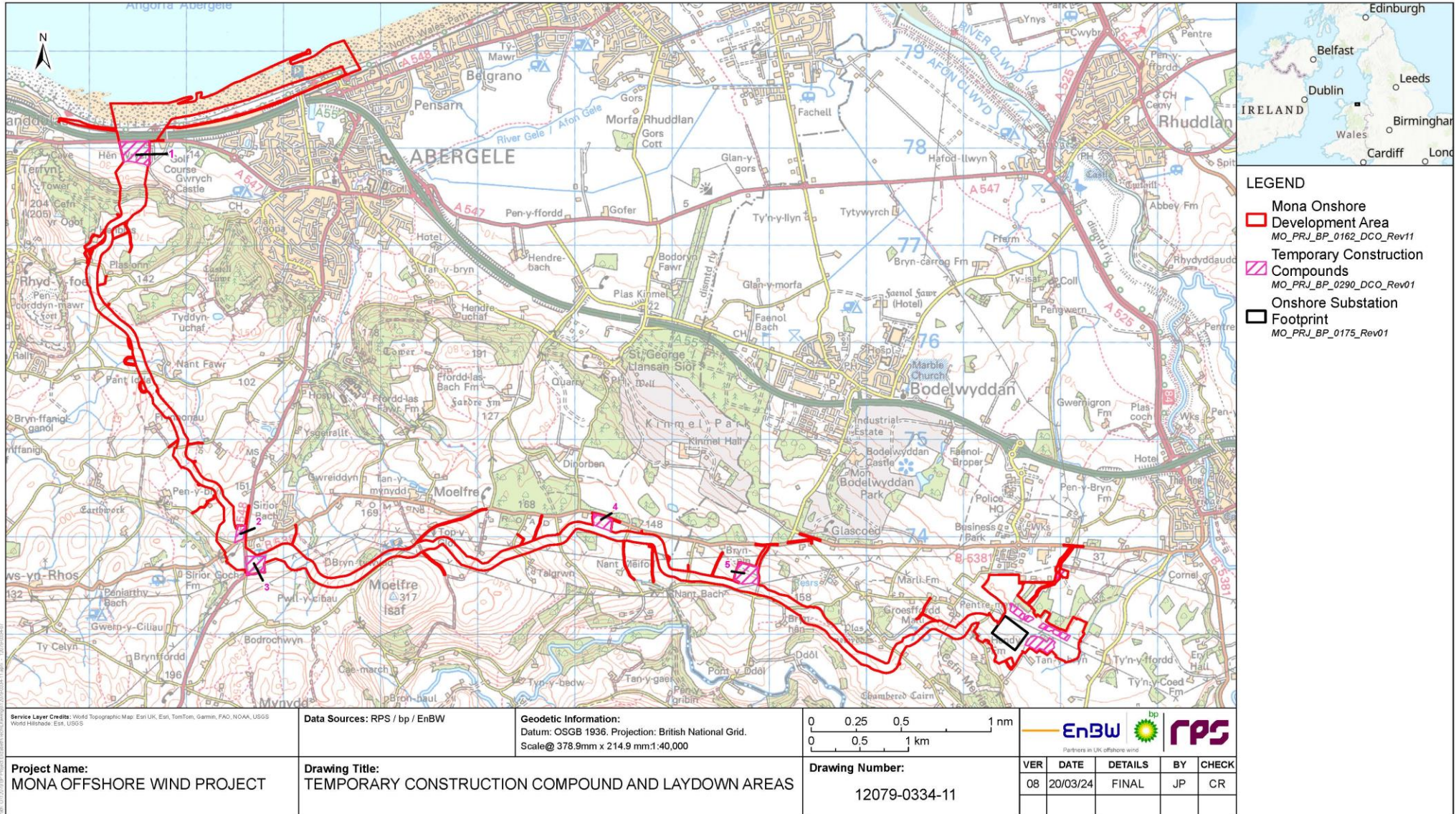


Figure 1.17: Figure 1.1 of the Outline Code of Construction Practice (APP-212).

MONA OFFSHORE WIND PROJECT

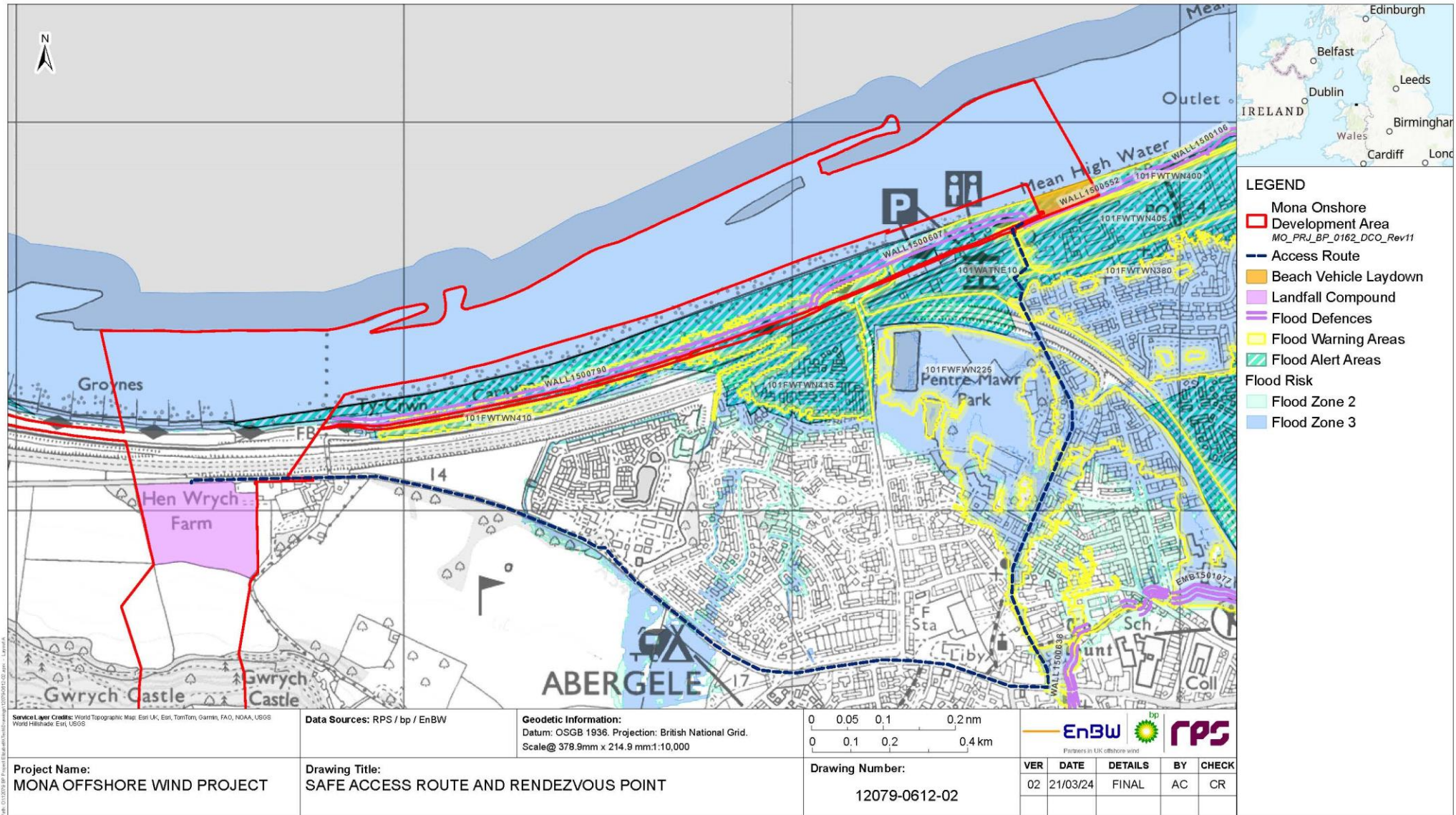


Figure 1.18: Figure 1.4 of the Outline Flood Management Plan (APP-219).

MONA OFFSHORE WIND PROJECT

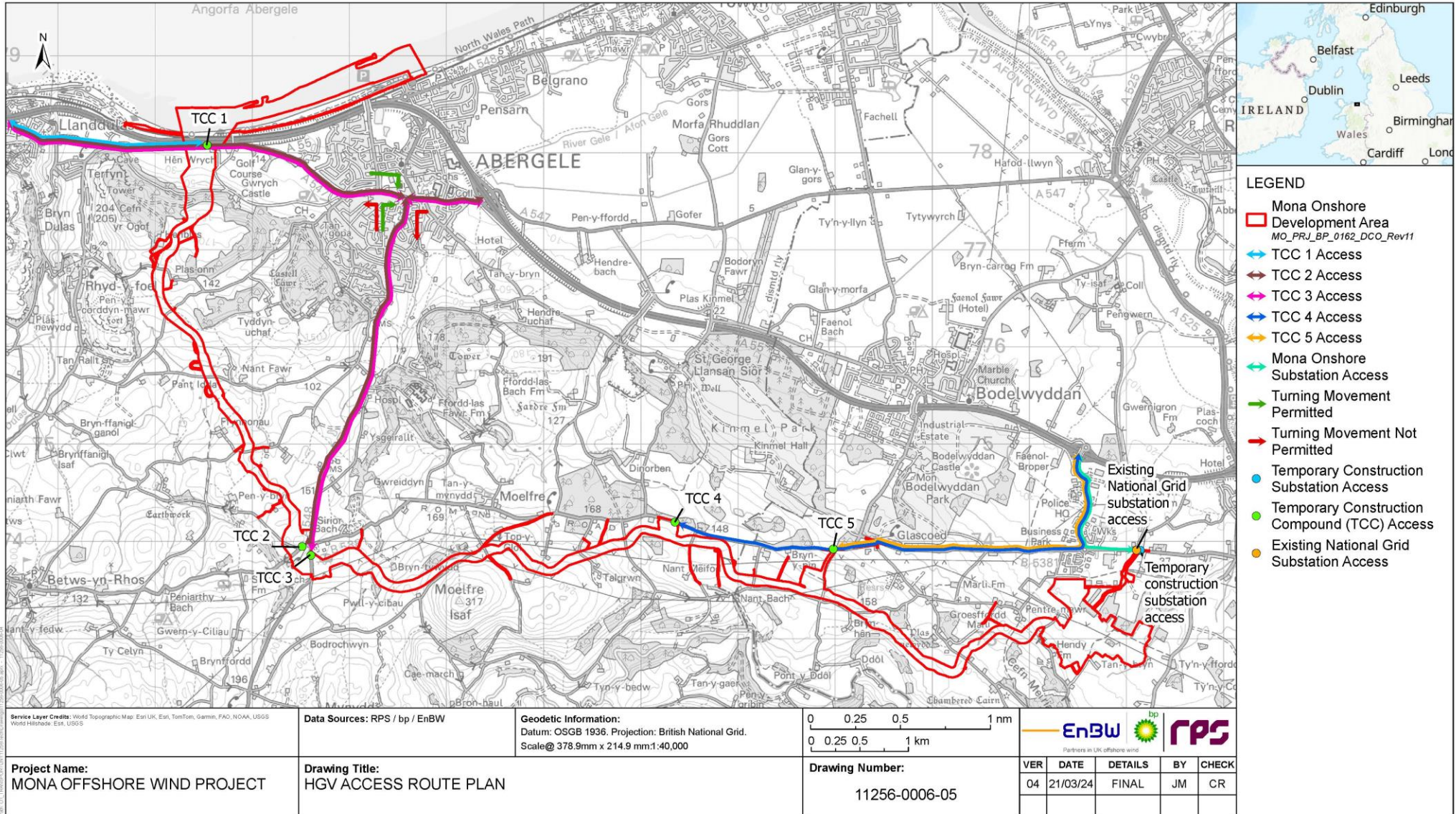


Figure 1.19: Appendix A of the Outline Construction Traffic Management Plan (APP-225).

MONA OFFSHORE WIND PROJECT

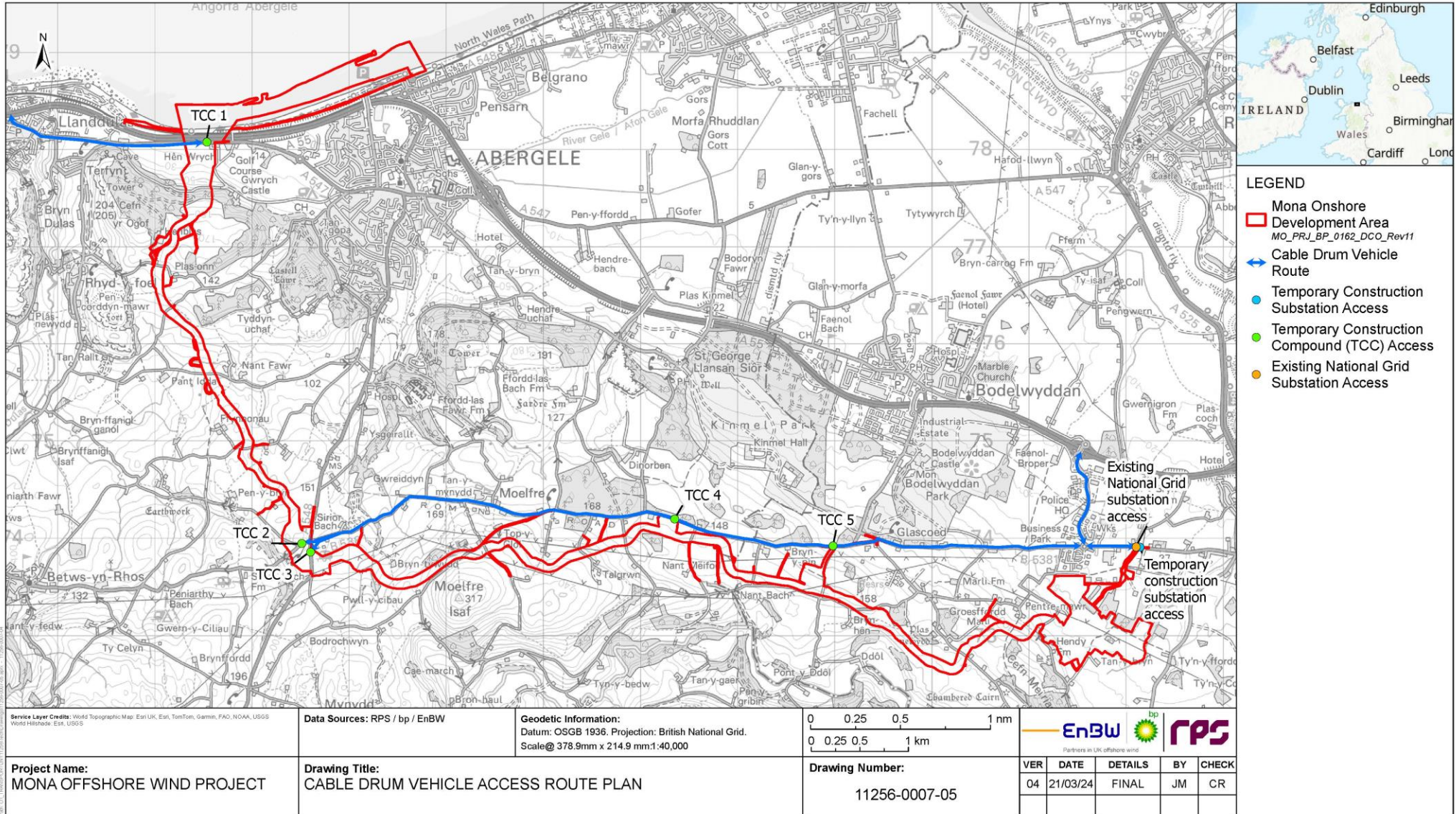


Figure 1.20: Appendix B of the Outline Construction Traffic Management Plan (APP-225).

MONA OFFSHORE WIND PROJECT

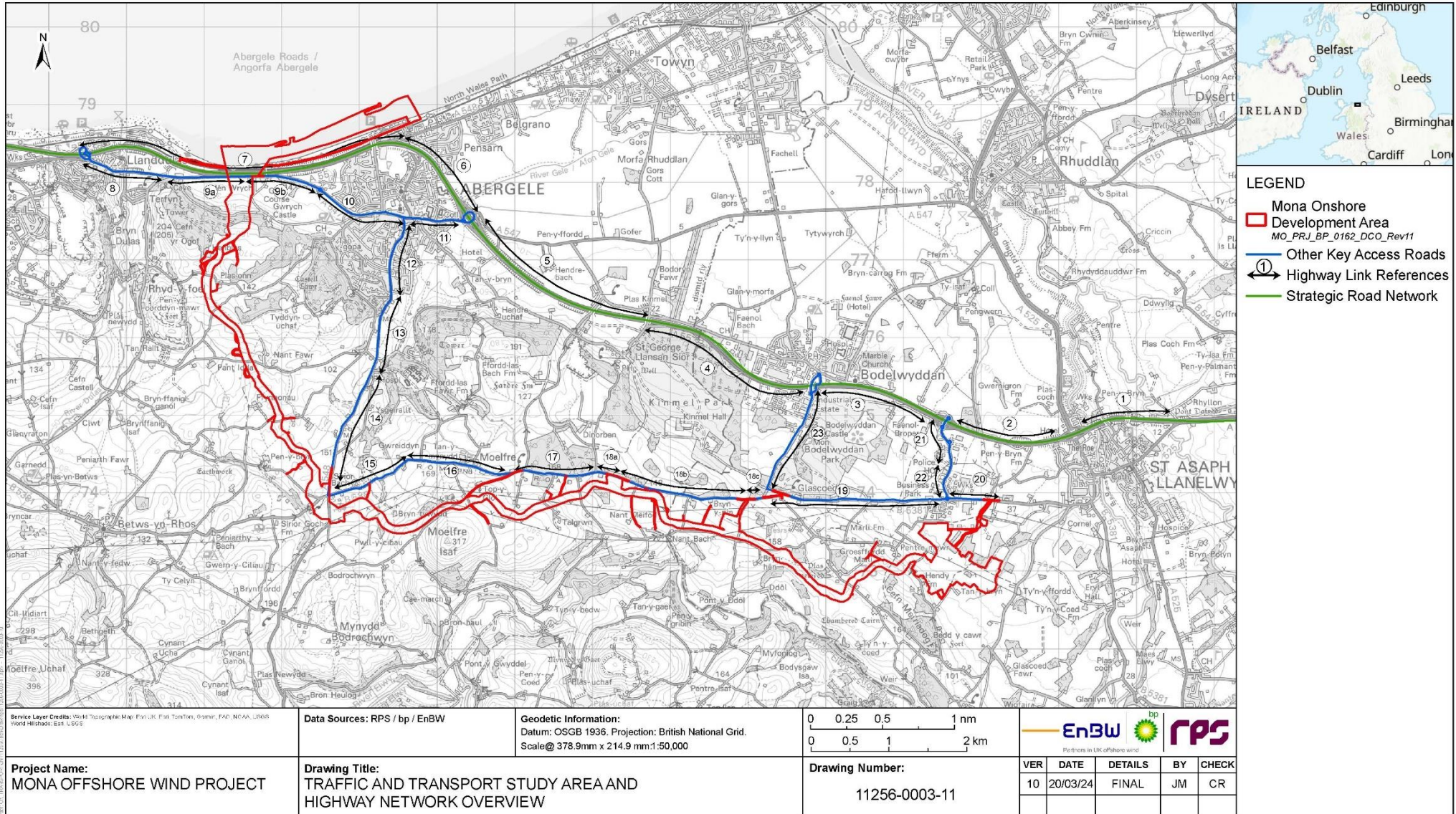
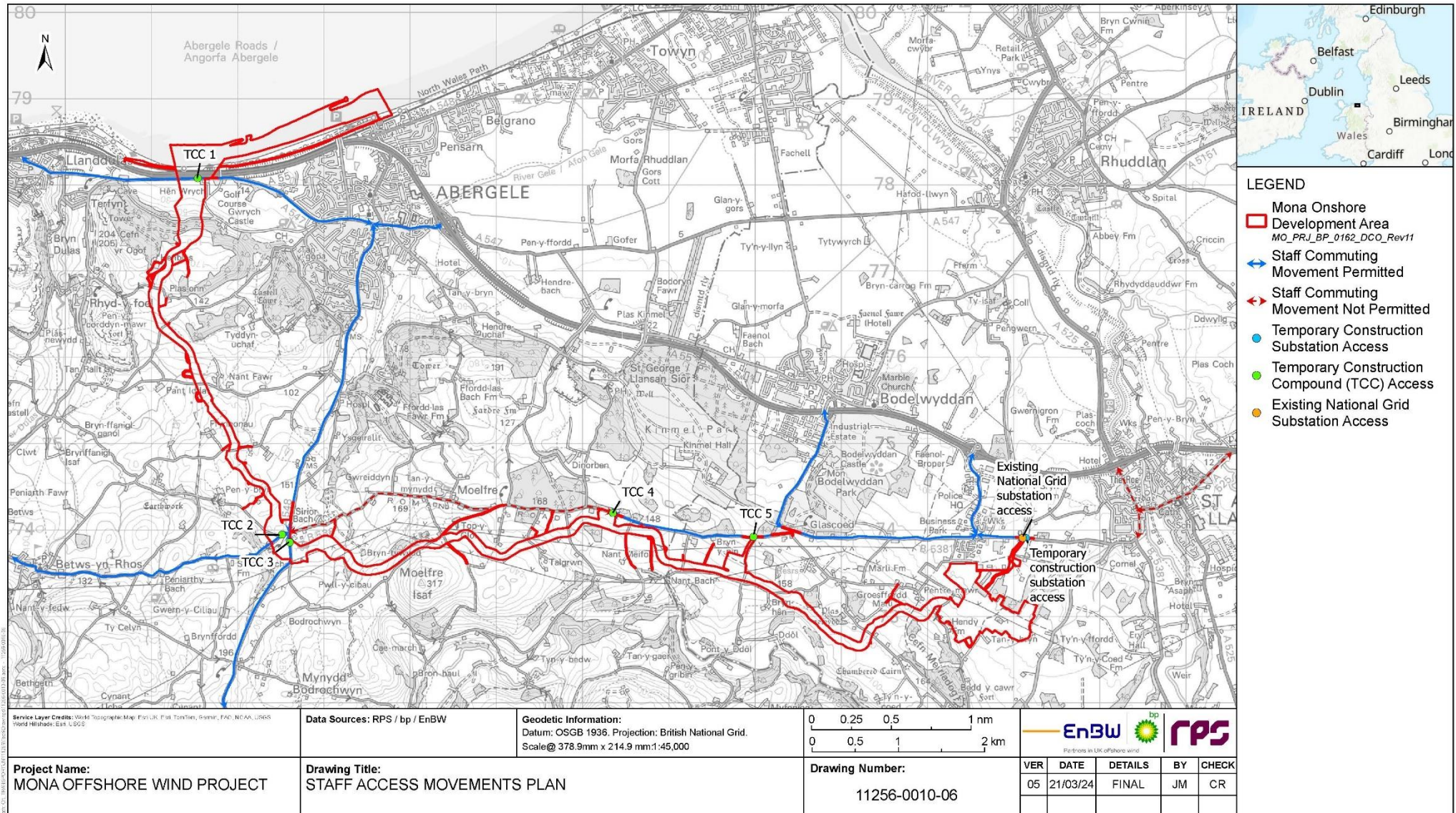


Figure 1.21: Appendix C of the Outline Construction Traffic Management Plan (APP-225).

MONA OFFSHORE WIND PROJECT



LEGEND

- Mona Onshore Development Area
MO_PRI_BP_0162_DCO_Rev11
- ↔ Staff Commuting Movement Permitted
- ↔ Staff Commuting Movement Not Permitted
- Temporary Construction Substation Access
- Temporary Construction Compound (TCC) Access
- Existing National Grid Substation Access

Service Layer Credits: Ordnance Survey, Topographic Map, Foot UK, Flat Terrain, Gannet, FAN, NOAA, USGS, Wind Hillshade, Epi, L, S, G, S	Data Sources: RPS / bp / EnBW	Geodetic Information: Datum: OSGB 1936, Projection: British National Grid, Scale@ 378.9mm x 214.9 mm:1:45,000	0 0.25 0.5 1 nm 0 0.5 1 2 km												
Project Name: MONA OFFSHORE WIND PROJECT	Drawing Title: STAFF ACCESS MOVEMENTS PLAN	Drawing Number: 11256-0010-06	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 5%;">VER</th> <th style="width: 15%;">DATE</th> <th style="width: 20%;">DETAILS</th> <th style="width: 10%;">BY</th> <th style="width: 10%;">CHECK</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">05</td> <td style="text-align: center;">21/03/24</td> <td style="text-align: center;">FINAL</td> <td style="text-align: center;">JM</td> <td style="text-align: center;">CR</td> </tr> </tbody> </table>			VER	DATE	DETAILS	BY	CHECK	05	21/03/24	FINAL	JM	CR
VER	DATE	DETAILS	BY	CHECK											
05	21/03/24	FINAL	JM	CR											

Figure 1.22: Appendix D of the Outline Construction Traffic Management Plan (APP-225).

MONA OFFSHORE WIND PROJECT

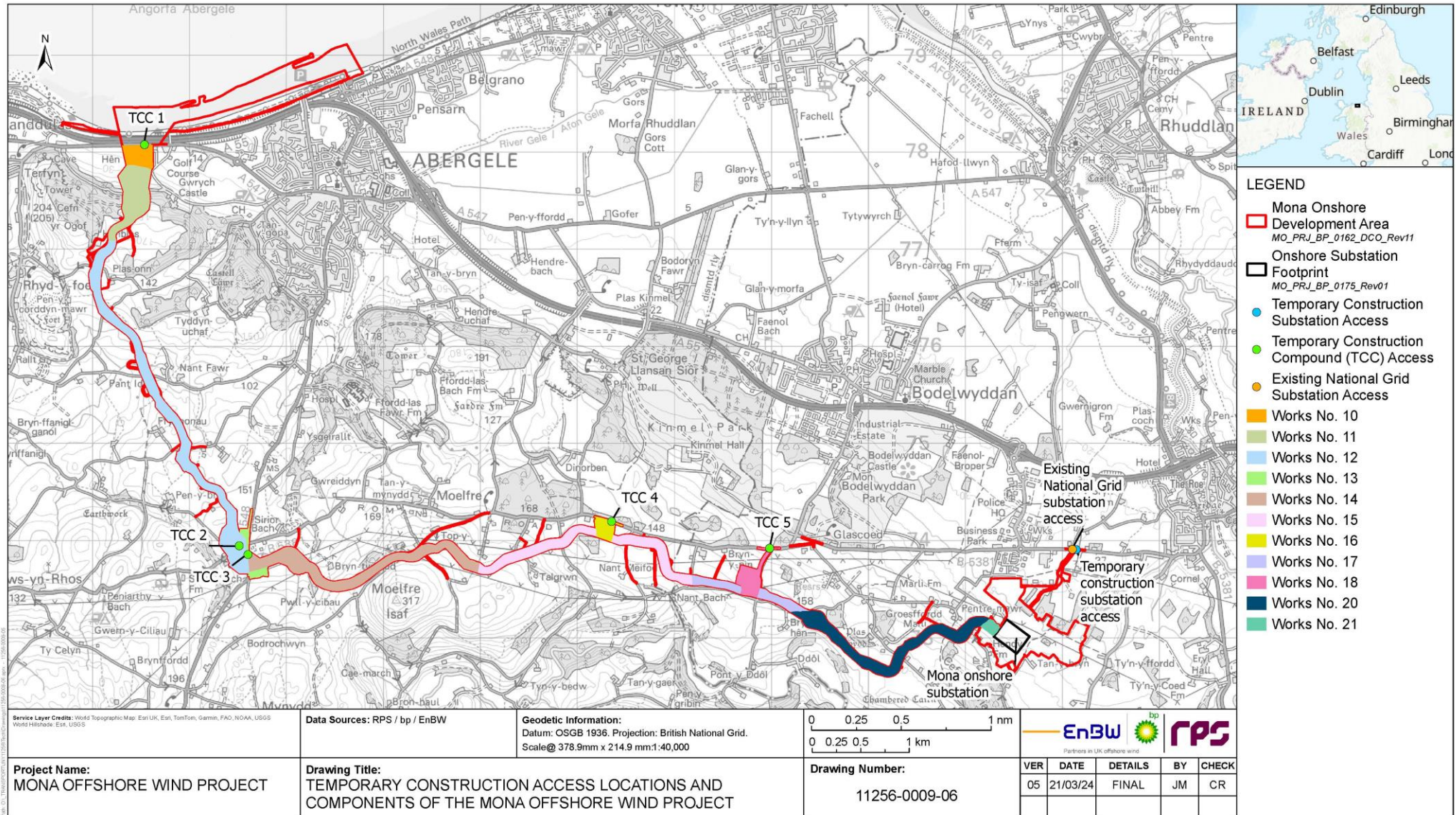


Figure 1.23: Figure 1.1 of Outline Highways Access Management Plan (APP-228).

MONA OFFSHORE WIND PROJECT

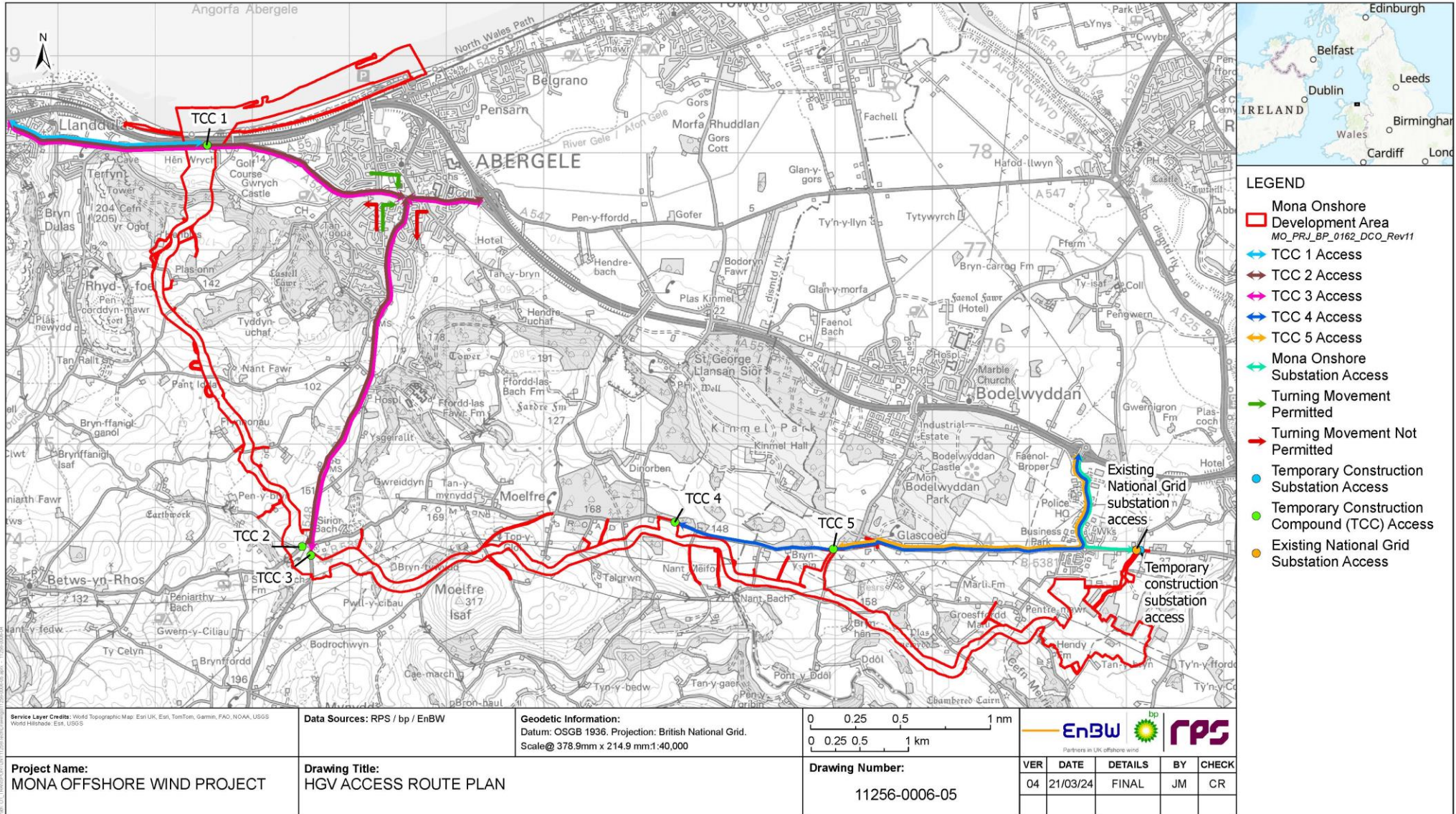


Figure 1.24: Figure 1.2 of Outline Highways Access Management Plan (APP-228).

MONA OFFSHORE WIND PROJECT

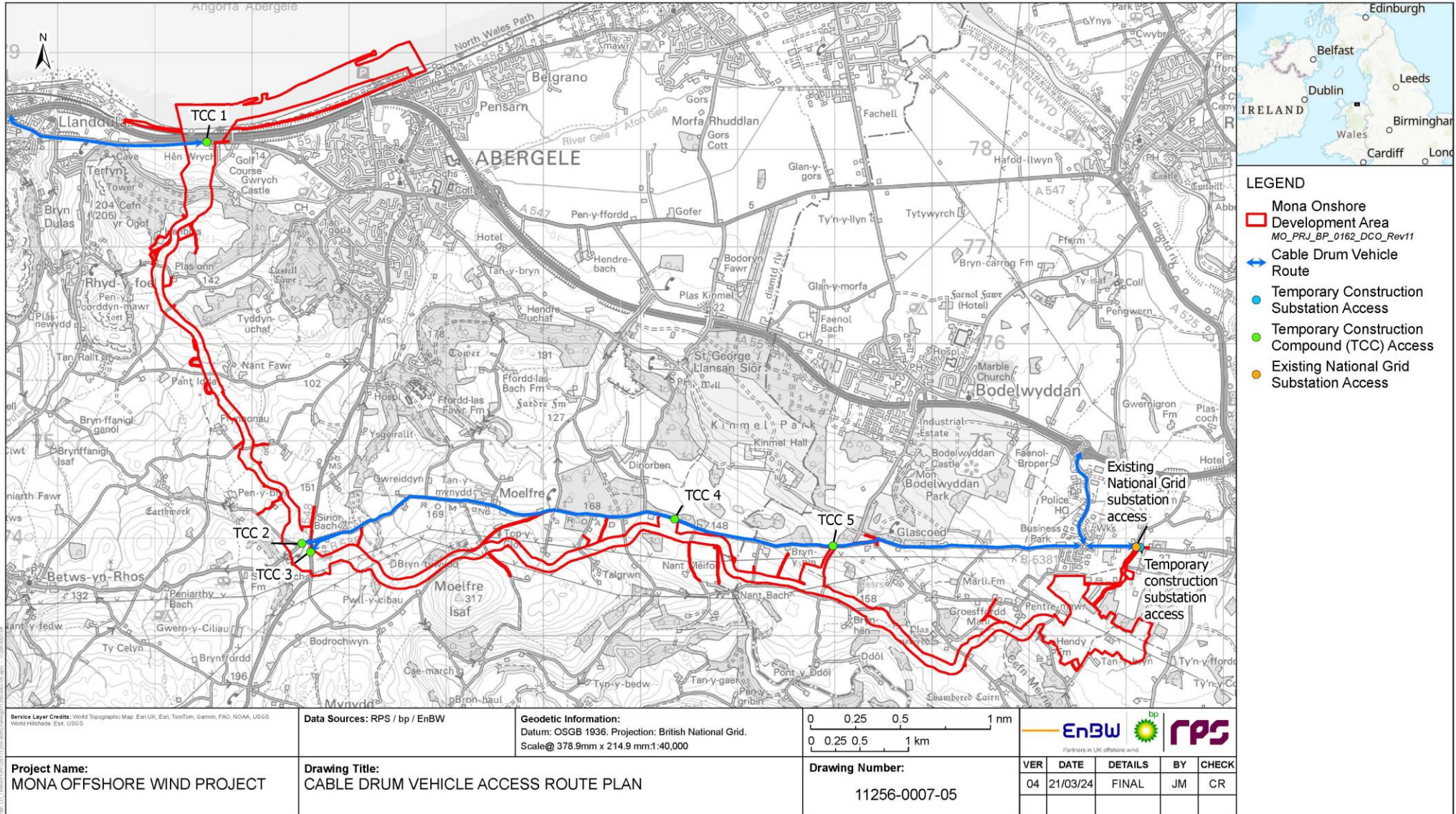
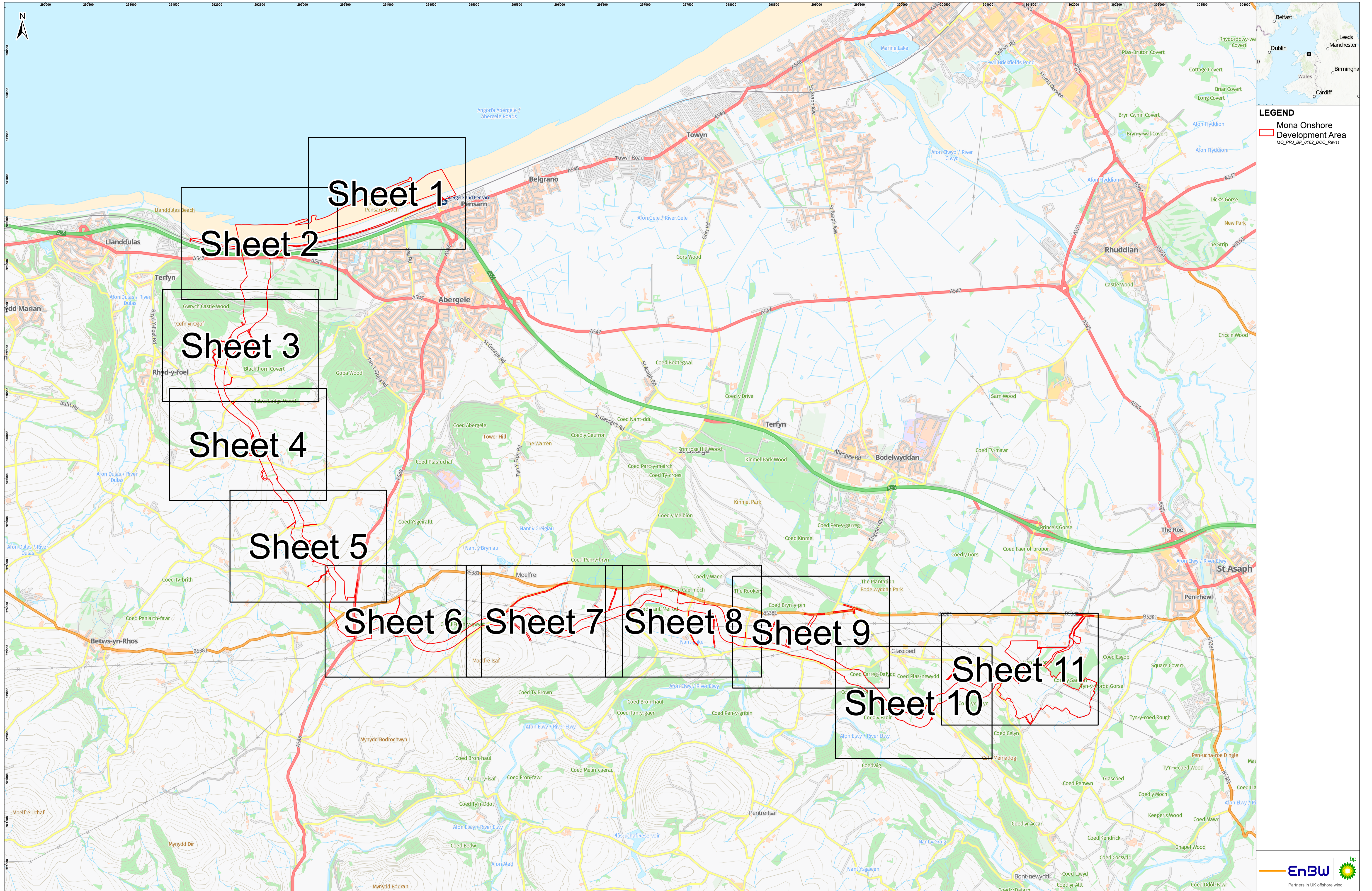


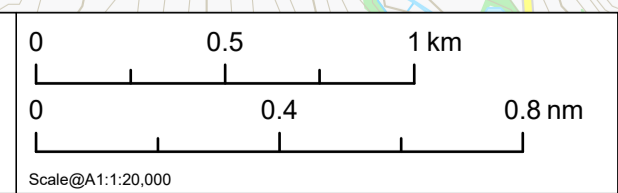
Figure 1.25: Figure 1.3 of Outline Highways Access Management Plan (APP-228).

Figure 1.26: Appendix A of Outline Public Rights of Way Management Strategy (APP-229).



Project Name:
MONA OFFSHORE WIND PROJECT

Drawing Title:
TEMPORARY STOPPING OF PUBLIC RIGHTS OF WAY PLAN



Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid

APPF Ref: 5(2)(k)
Doc Ref: B16

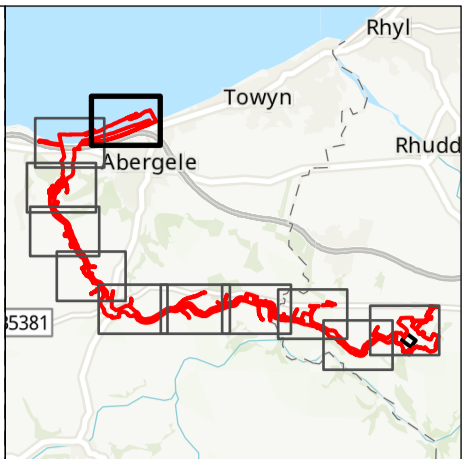
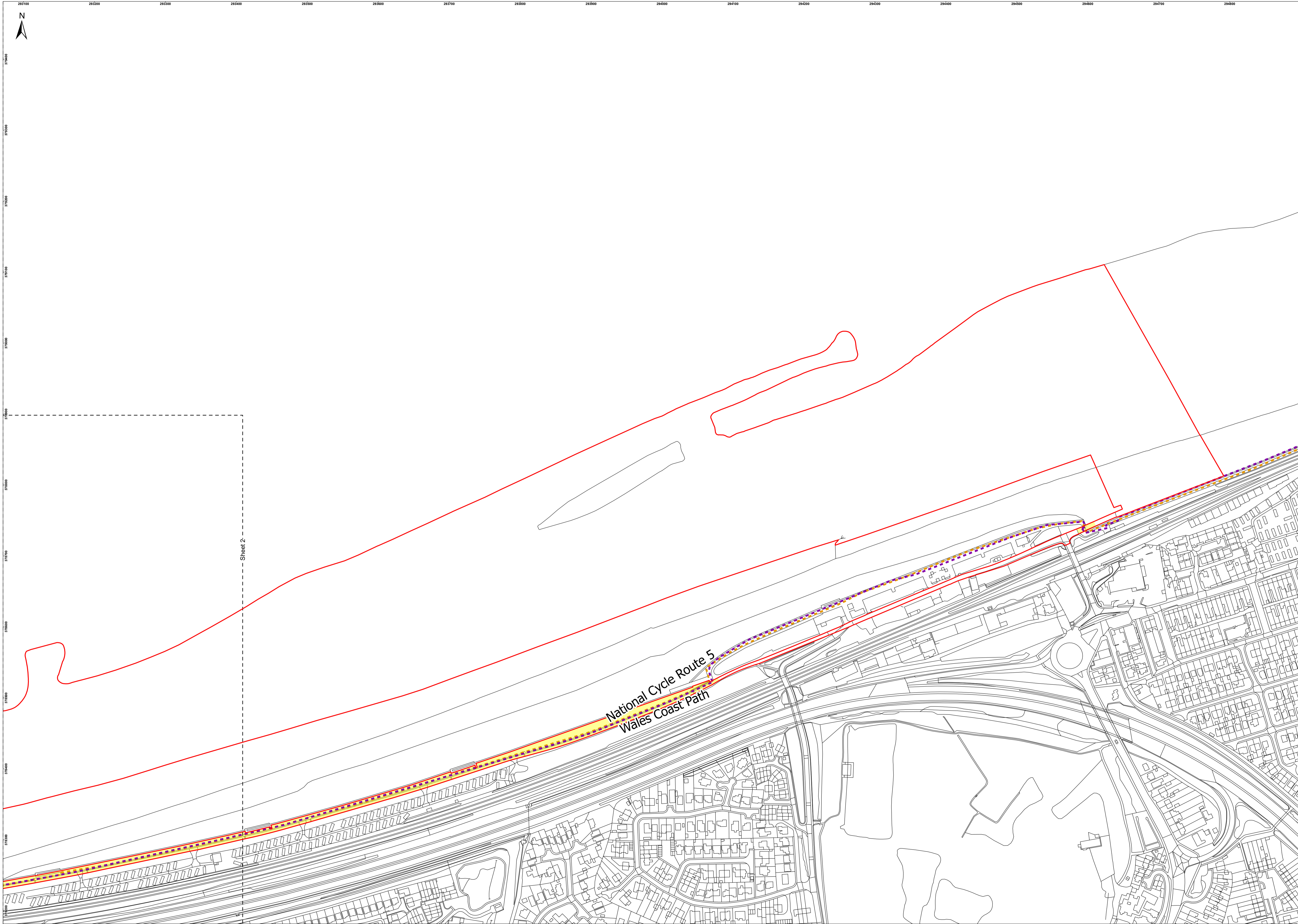
Data Sources: BP, Ordnance Survey

Service Layer Credits: GB Cartographic: Contains OS data © Crown Copyright and database right 2023. Contains data from OS Zoomstack World Topographic Map: Esri UK, Esri, TomTom, Garmin, FAO, NOAA, USGS. World Hillshade: Esri, USGS

VER	DATE	DETAILS	BY	CHECK
15	21/02/2024	FINAL	RPS	-
-	-	-	-	-

Drawing Number:
12079-0593-15



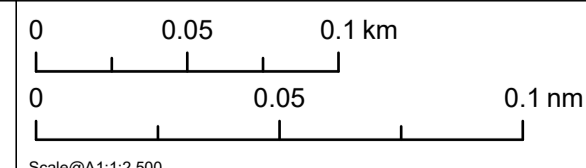


- LEGEND**
- Mona Onshore Development Area
MO_PRL_BP_0162_DCO_Rev11
 - - - National Cycle Network
 - - - Wales Coast Path
 - No management measures required – access to Public Right of Way remains physically unaffected

Sheet 2

Project Name:
MONA OFFSHORE WIND PROJECT

Drawing Title:
TEMPORARY STOPPING OF PUBLIC RIGHTS OF WAY PLAN - SHEET 1



Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid

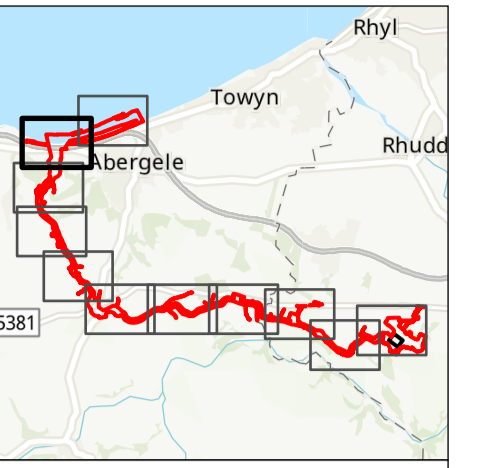
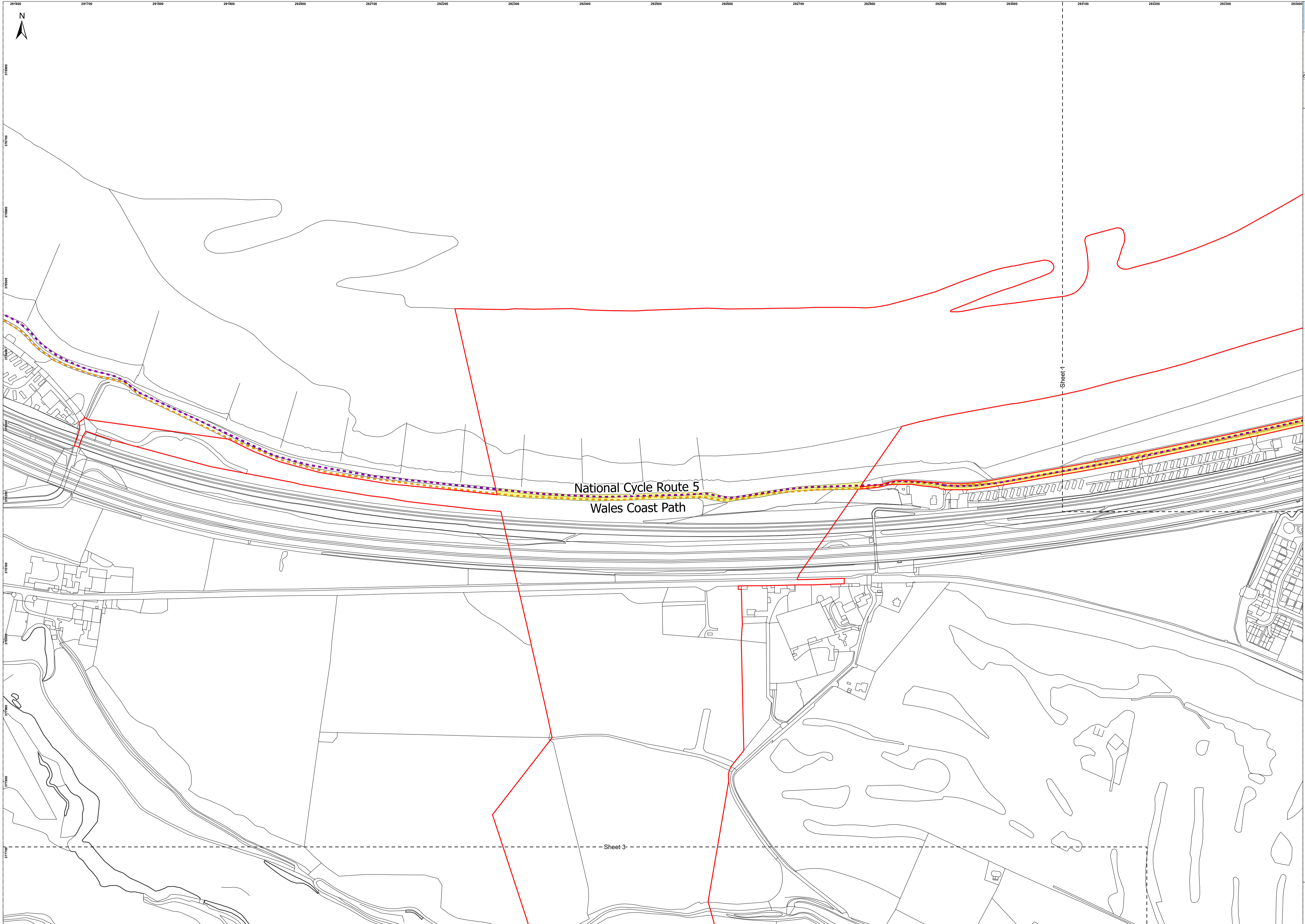
APP Ref: 5(2)(k)
Doc Ref: B16
Data Sources: BP, Ordnance Survey

Service Layer Credits: World Topographic Map: Esri UK, Esri, TomTom, Garmin, Foursquare, MET/NASA, USGS

VER	DATE	DETAILS	BY	CHECK
15	21/02/2024	FINAL	RPS	-
-	-	-	-	-

Drawing Number:
12079-0593-15





- LEGEND**
- Mona Onshore Development Area
MO_PRL_BP_0162_DCO_Rev11
 - National Cycle Network
 - Wales Coast Path
 - No management measures required – access to Public Right of Way remains physically unaffected

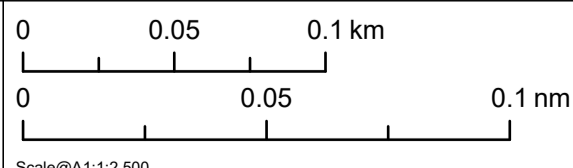
National Cycle Route 5
Wales Coast Path

Sheet 1

Sheet 3

Project Name:
MONA OFFSHORE WIND PROJECT

Drawing Title:
TEMPORARY STOPPING OF PUBLIC RIGHTS OF WAY PLAN - SHEET 2



Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid

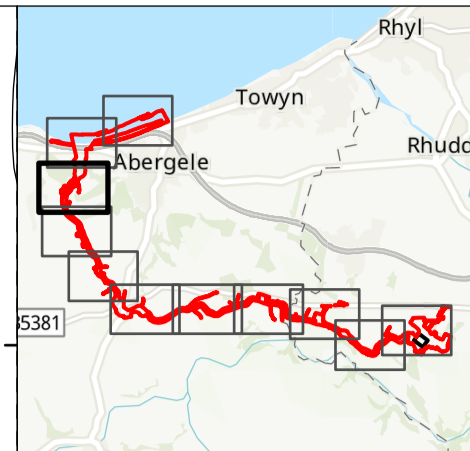
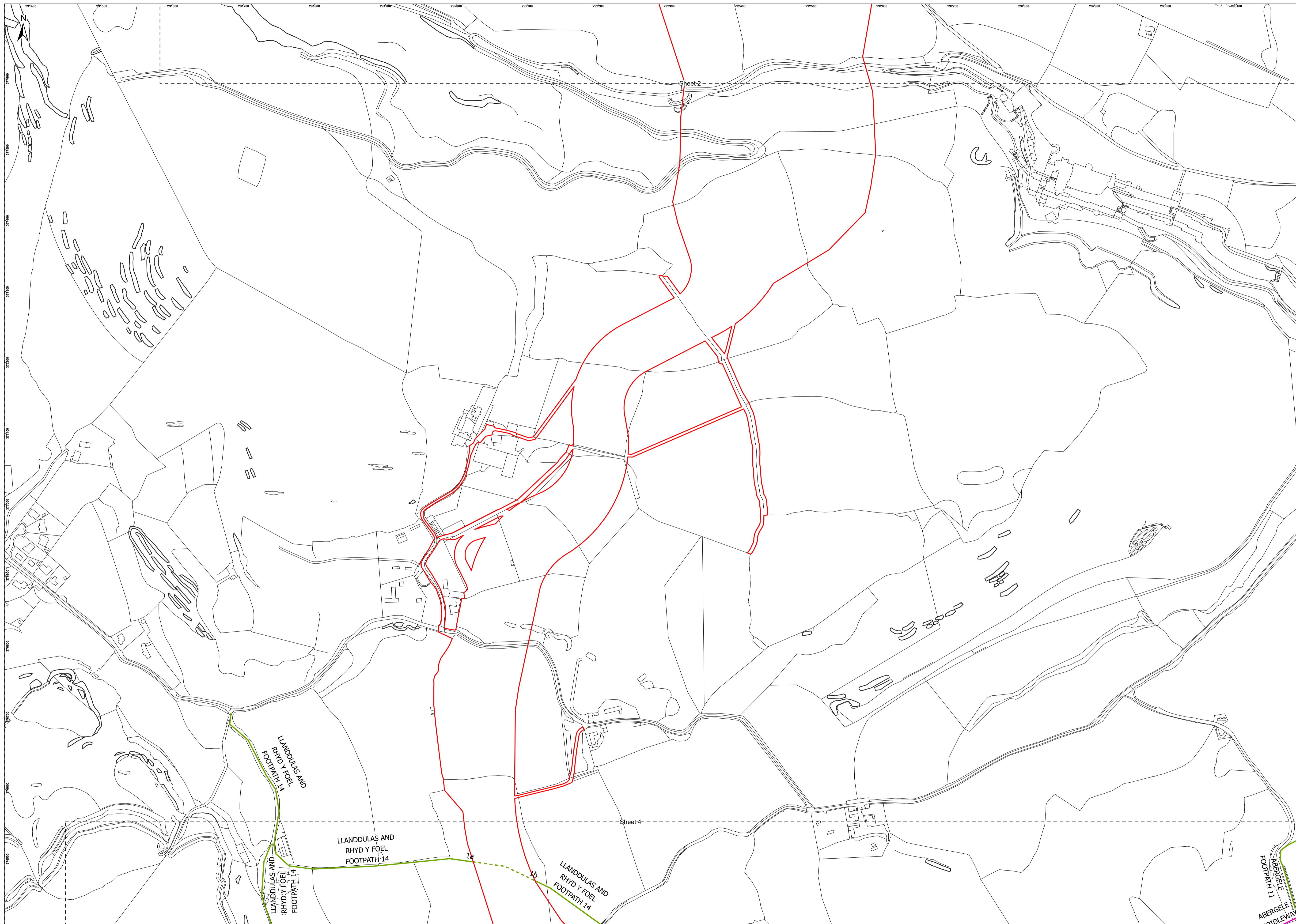
APP Ref: 5(2)(k)
Doc Ref: B16
Data Sources: BP, Ordnance Survey

Service Layer Credits: World Topographic Map: Esri UK, Esri, TomTom, Garmin, Foursquare, MET/NASA, USGS

VER	DATE	DETAILS	BY	CHECK
15	21/02/2024	FINAL	RPS	-
-	-	-	-	-



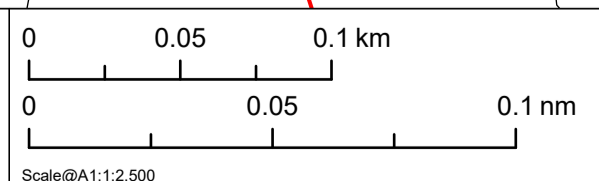
Drawing Number:
12079-0593-15



- LEGEND**
- Mona Onshore Development Area
MO_PRL_BP_0162_DCO_Rev11
 - Footpath
 - - - Temporary Managed Crossing of Footpath

Project Name:
MONA OFFSHORE WIND PROJECT

Drawing Title:
TEMPORARY STOPPING OF PUBLIC RIGHTS OF WAY PLAN - SHEET 3



Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid

APFP Ref: 5(2)(k)
Doc Ref: B16

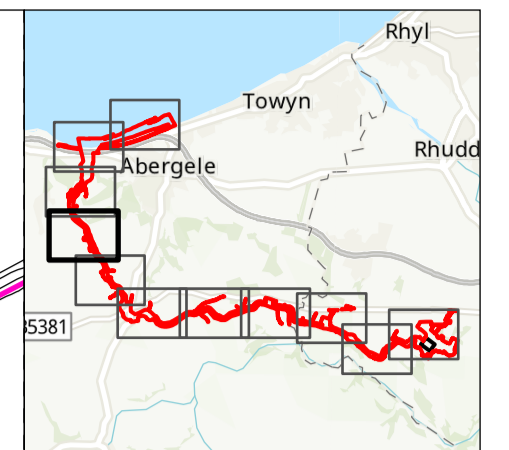
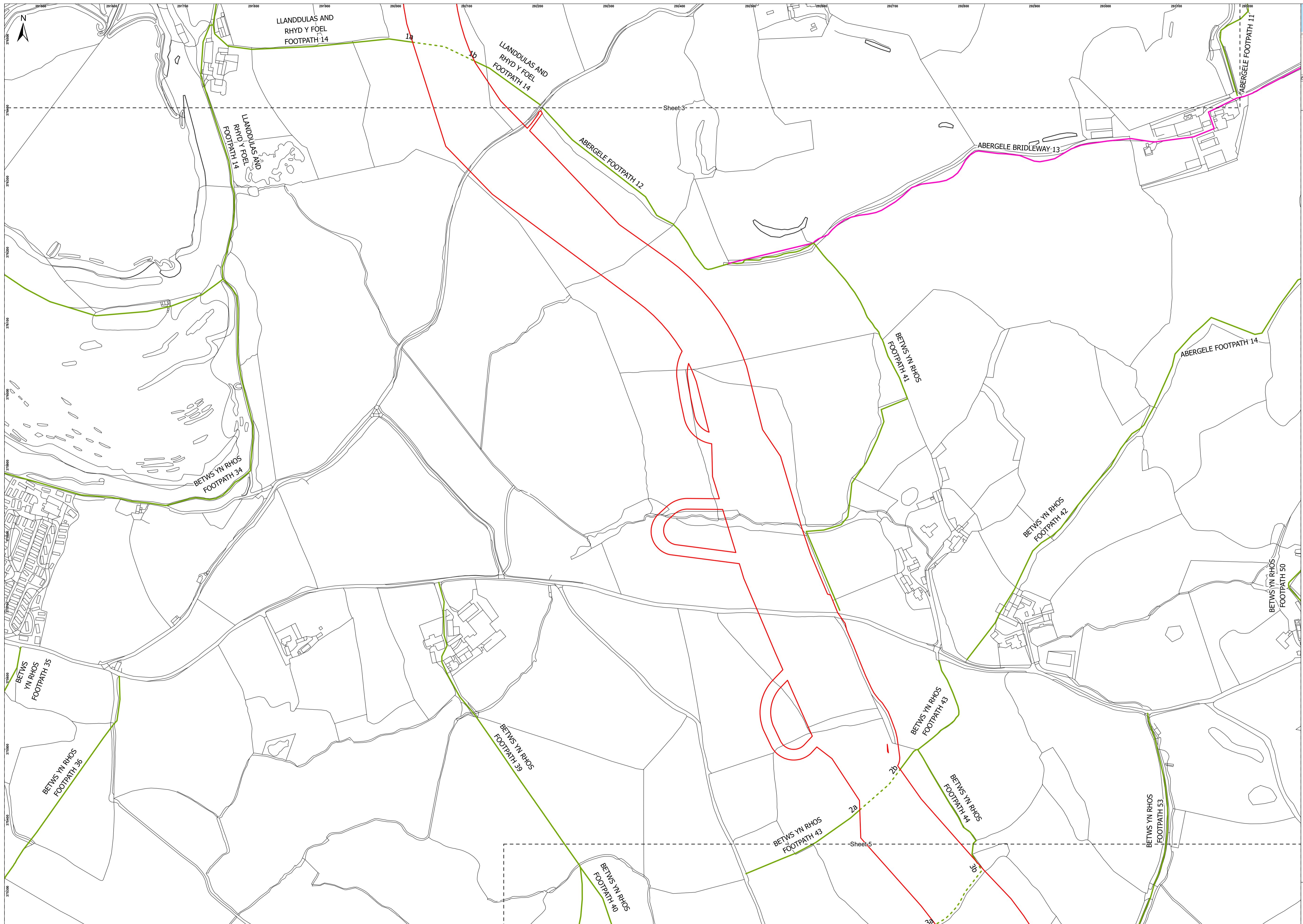
Data Sources: BP, Ordnance Survey

Service Layer Credits: World Topographic Map: Esri UK, Esri, TomTom, Garmin, Foursquare, MET/NASA, USGS

VER	DATE	DETAILS	BY	CHECK
15	21/02/2024	FINAL	RPS	-
-	-	-	-	-

Drawing Number:
12079-0593-15



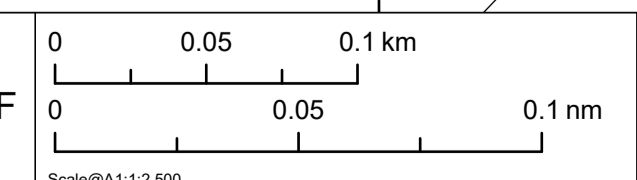


LEGEND

- ▭ Mona Onshore Development Area
MO_PRL_BP_0162_DCO_Rev11
- Bridleway
- Footpath
- - - Temporary Managed Crossing of Footpath

Project Name:
MONA OFFSHORE WIND PROJECT

Drawing Title:
TEMPORARY STOPPING OF PUBLIC RIGHTS OF WAY PLAN - SHEET 4



Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid

APFP Ref: 5(2)(k)
Doc Ref: B16

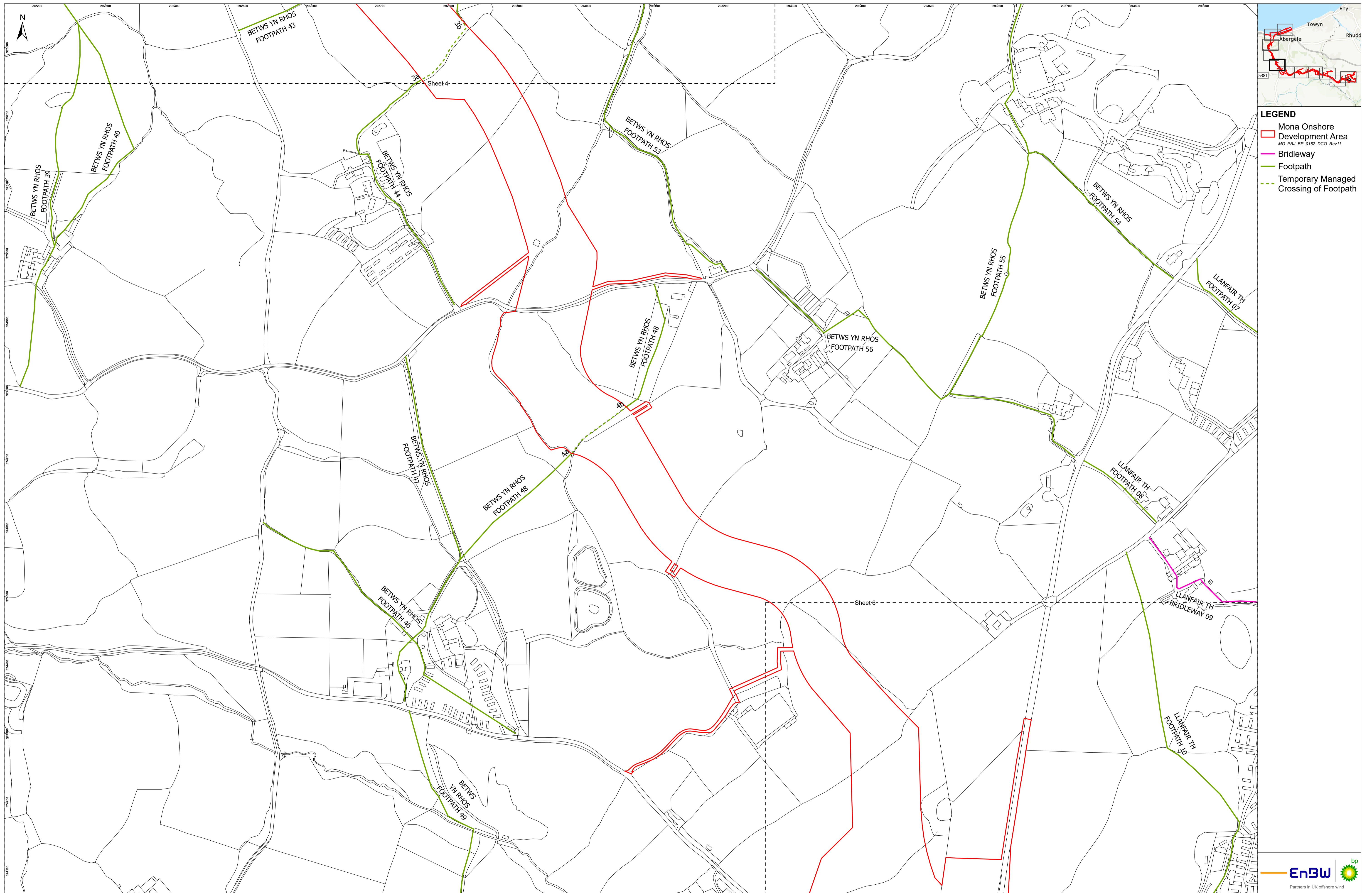
Data Sources: BP, Ordnance Survey

Service Layer Credits: World Topographic Map: Esri UK, Esri, TomTom, Garmin, Foursquare, MET/NASA, USGS

VER	DATE	DETAILS	BY	CHECK
15	21/02/2024	FINAL	RPS	-
-	-	-	-	-

Drawing Number:
12079-0593-15



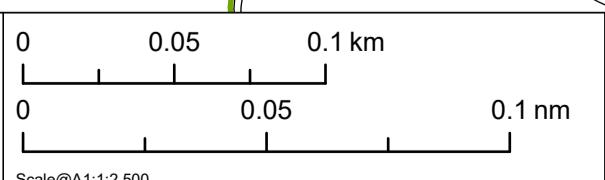


LEGEND

- ▭ Mona Onshore Development Area
- Bridleway
- Footpath
- - - Temporary Managed Crossing of Footpath

Project Name:
MONA OFFSHORE WIND PROJECT

Drawing Title:
TEMPORARY STOPPING OF PUBLIC RIGHTS OF WAY PLAN - SHEET 5



Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid

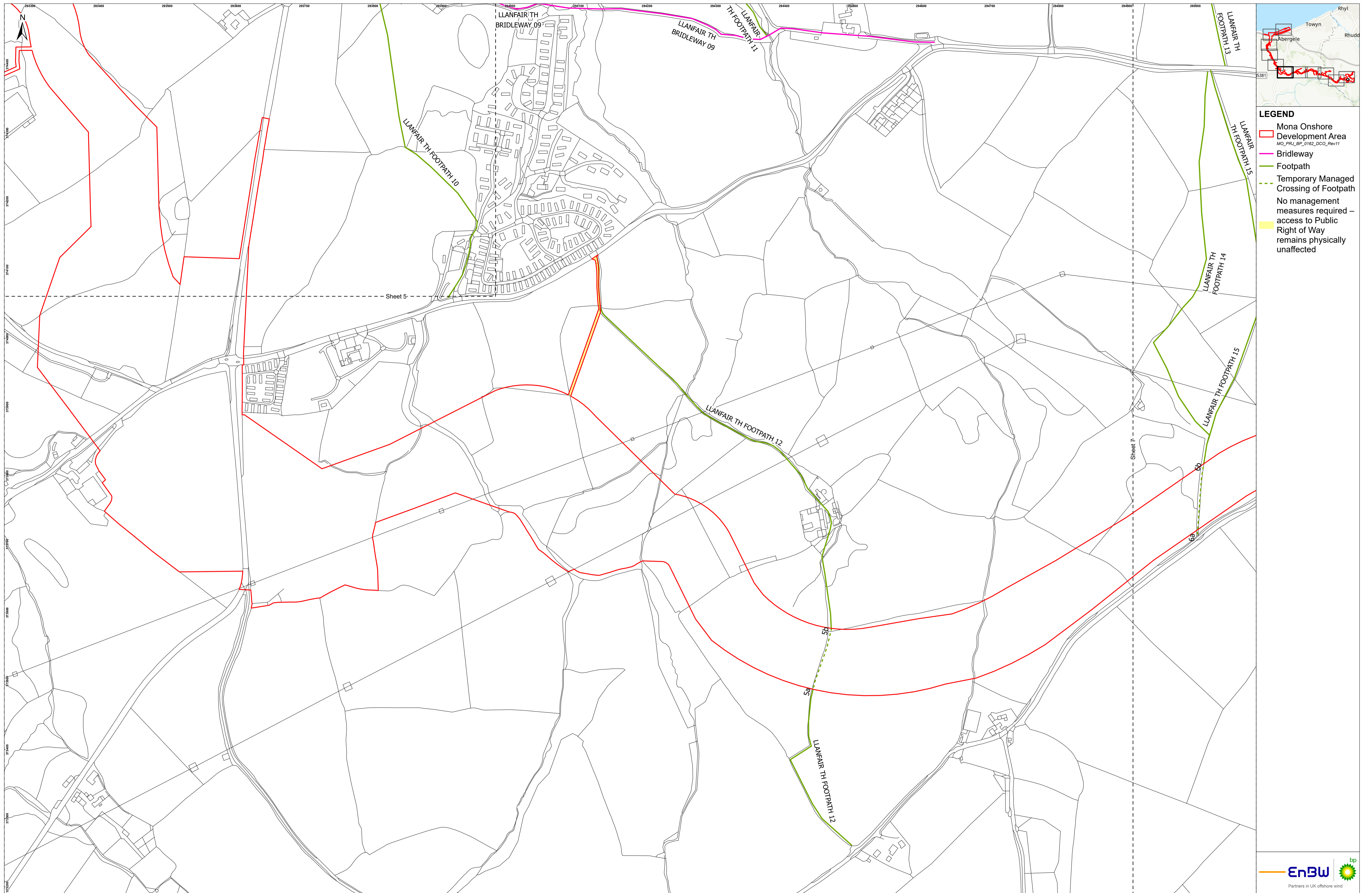
APP Ref: 5(2)(k)
Doc Ref: B16
Data Sources: BP, Ordnance Survey

Service Layer Credits: World Topographic Map: Esri UK, Esri, TomTom, Garmin, Foursquare, MET/NASA, USGS

VER	DATE	DETAILS	BY	CHECK
15	21/02/2024	FINAL	RPS	-
-	-	-	-	-

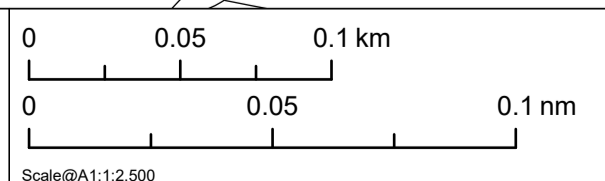
Drawing Number:
12079-0593-15





Project Name:
MONA OFFSHORE WIND PROJECT

Drawing Title:
TEMPORARY STOPPING OF PUBLIC RIGHTS OF WAY PLAN - SHEET 6



Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid

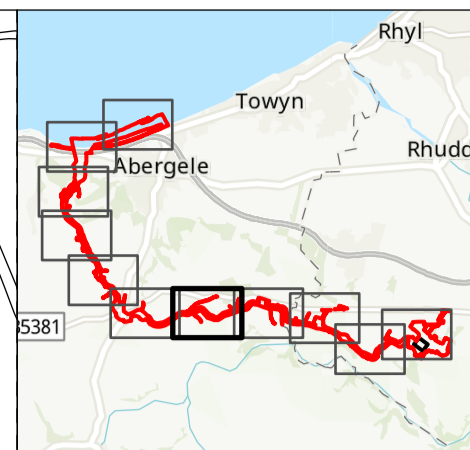
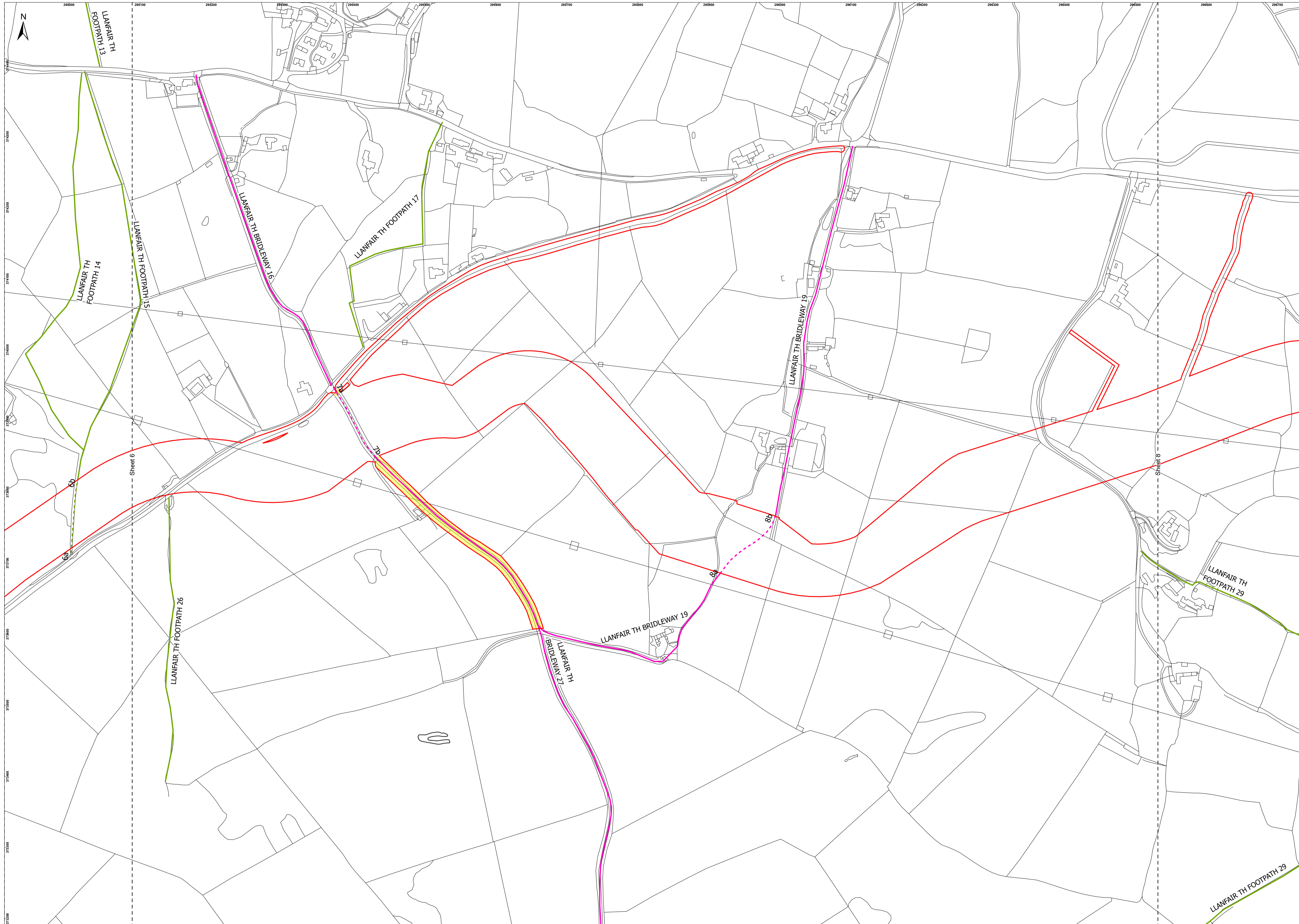
APP Ref: 5(2)(k)
Doc Ref: B16
Data Sources: BP, Ordnance Survey

Service Layer Credits: World Topographic Map: Esri UK, Esri, TomTom, Garmin, Foursquare, MET/NASA, USGS

VER	DATE	DETAILS	BY	CHECK
15	21/02/2024	FINAL	RPS	-
-	-	-	-	-

Drawing Number:
12079-0593-15

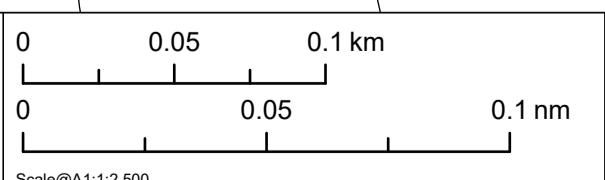




- LEGEND**
- ▭ Mona Onshore Development Area
MO_PRL_BP_0162_DCO_Rev11
 - Bridleway
 - Footpath
 - - - Temporary Managed Crossing of Bridleway
 - - - Temporary Managed Crossing of Footpath
 - ▭ No management measures required – access to Public Right of Way remains physically unaffected

Project Name:
MONA OFFSHORE WIND PROJECT

Drawing Title:
TEMPORARY STOPPING OF PUBLIC RIGHTS OF WAY PLAN - SHEET 7



Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid

APFP Ref: 5(2)(k)
Doc Ref: B16

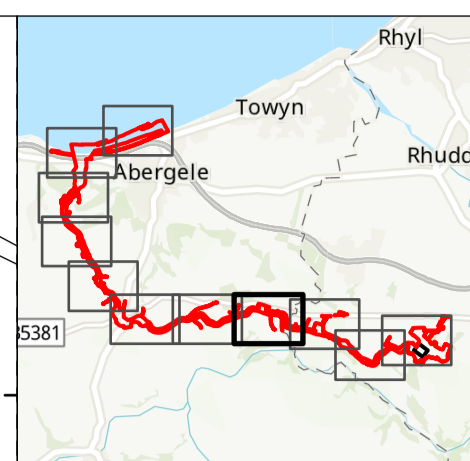
Data Sources: BP, Ordnance Survey

Service Layer Credits: World Topographic Map: Esri UK, Esri, TomTom, Garmin, Foursquare, MET/NASA, USGS

VER	DATE	DETAILS	BY	CHECK
15	21/02/2024	FINAL	RPS	-
-	-	-	-	-

Drawing Number:
12079-0593-15

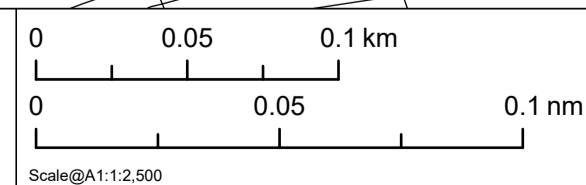




- LEGEND**
- ▭ Mona Onshore Development Area
MO_PRI_BP_0162_DCO_Rev11
 - Footpath
 - - - Temporary Managed Crossing of Footpath
 - No management measures required – access to Public Right of Way remains physically unaffected

Project Name:
MONA OFFSHORE WIND PROJECT

Drawing Title:
TEMPORARY STOPPING OF PUBLIC RIGHTS OF WAY PLAN - SHEET 8



Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid

APPF Ref: 5(2)(k)
Doc Ref: B16

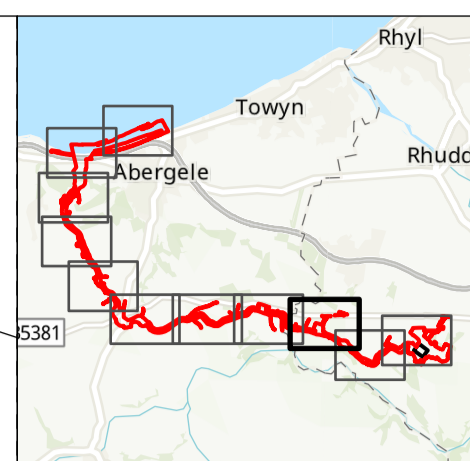
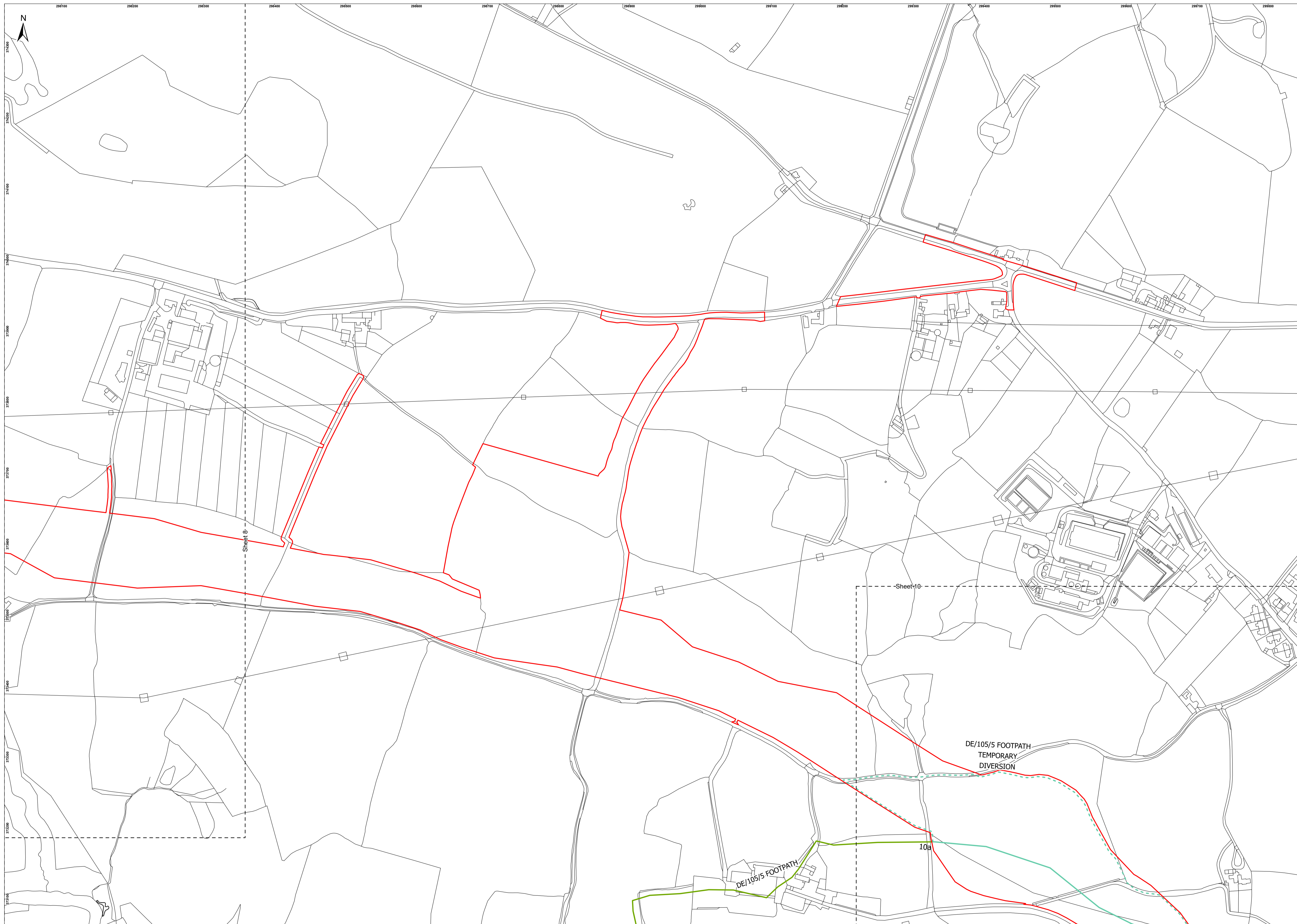
Data Sources: BP, Ordnance Survey

Service Layer Credits: World Topographic Map: Esri UK, Esri, TomTom, Garmin, Foursquare, MET/NASA, USGS

VER	DATE	DETAILS	BY	CHECK
15	21/02/2024	FINAL	RPS	-
-	-	-	-	-

Drawing Number:
12079-0593-15

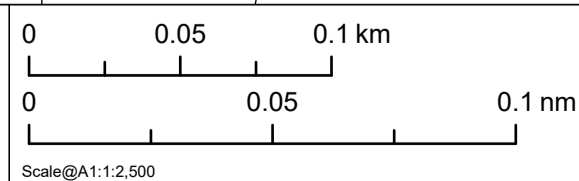




- LEGEND**
- ▭ Mona Onshore Development Area
MO_PRL_BP_0162_DCO_Rev11
 - Footpath
 - - - Indicative Proposed Temporary Diversion
 - Extent of Footpath Diversion

Project Name:
MONA OFFSHORE WIND PROJECT

Drawing Title:
TEMPORARY STOPPING OF PUBLIC RIGHTS OF WAY PLAN - SHEET 9



Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid

APFP Ref: 5(2)(k)
Doc Ref: B16

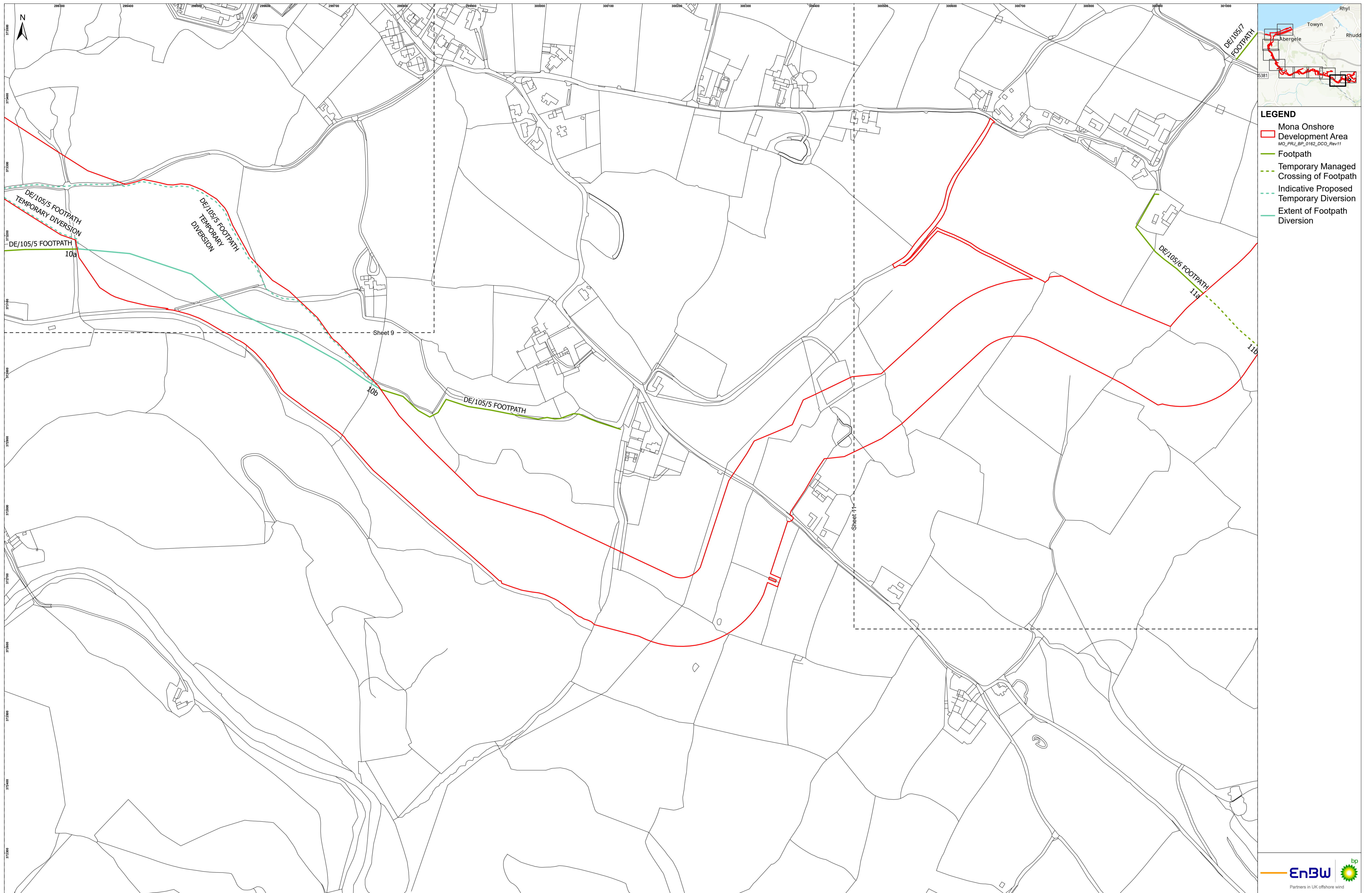
Data Sources: BP, Ordnance Survey

Service Layer Credits: World Topographic Map: Esri UK, Esri, TomTom, Garmin, Foursquare, MET/NASA, USGS

VER	DATE	DETAILS	BY	CHECK
15	21/02/2024	FINAL	RPS	-
-	-	-	-	-

Drawing Number:
12079-0593-15

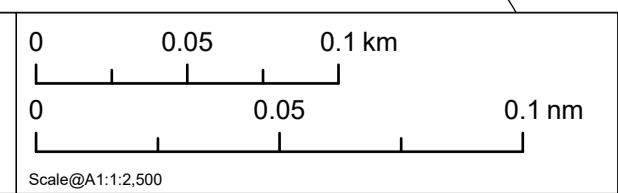




- LEGEND**
- Mona Onshore Development Area
MO_PRI_BP_0162_DCO_Rev11
 - Footpath
 - - - Temporary Managed Crossing of Footpath
 - - - Indicative Proposed Temporary Diversion
 - Extent of Footpath Diversion

Project Name:
MONA OFFSHORE WIND PROJECT

Drawing Title:
TEMPORARY STOPPING OF PUBLIC RIGHTS OF WAY PLAN - SHEET 10



Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid

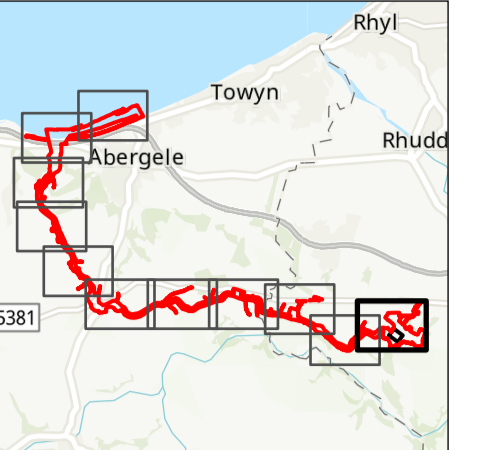
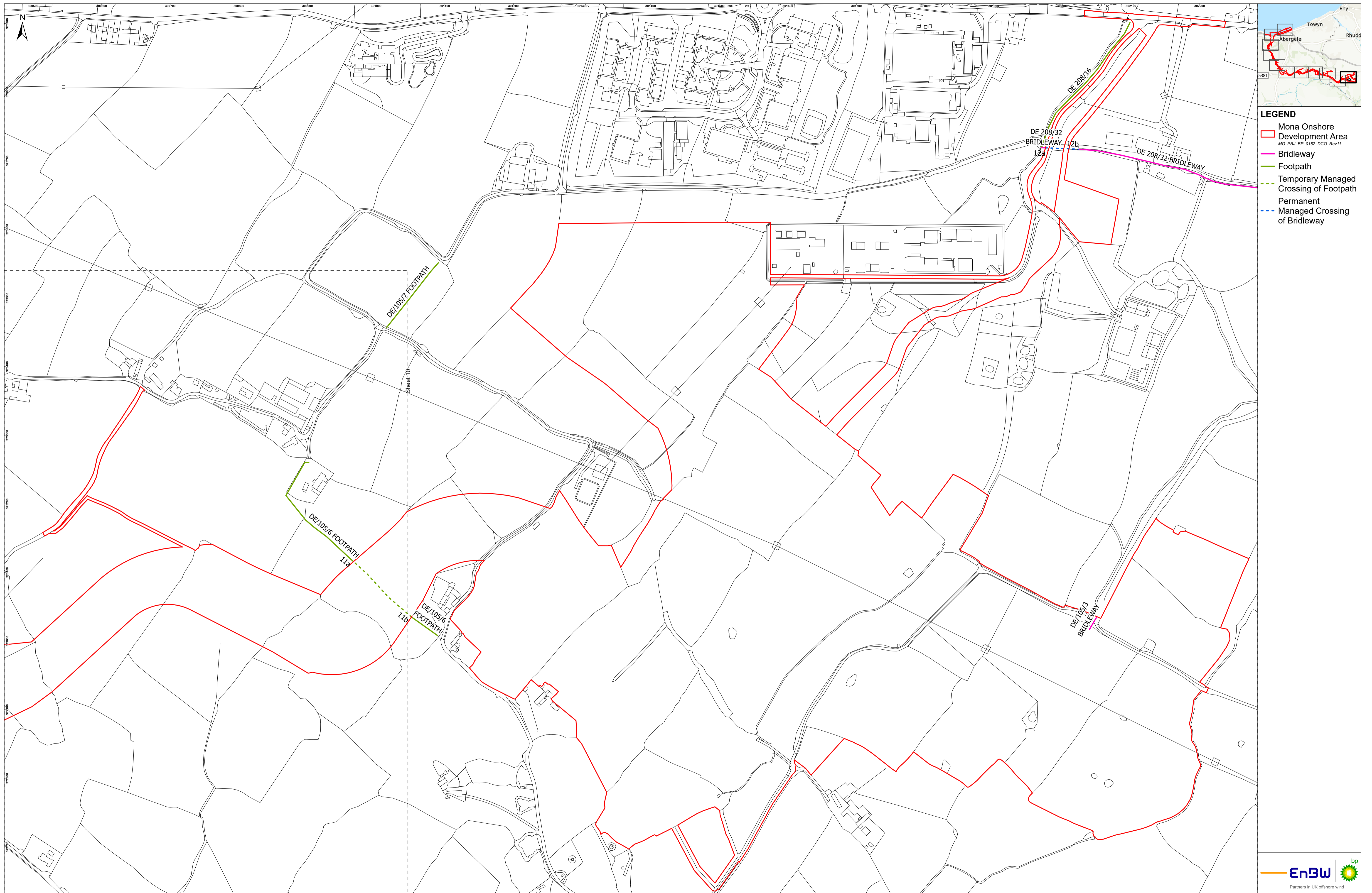
APP Ref: 5(2)(k)
Doc Ref: B16
Data Sources: BP, Ordnance Survey

Service Layer Credits: World Topographic Map: Esri UK, Esri, TomTom, Garmin, Foursquare, MET/NASA, USGS

VER	DATE	DETAILS	BY	CHECK
15	21/02/2024	FINAL	RPS	-
-	-	-	-	-

Drawing Number:
12079-0593-15

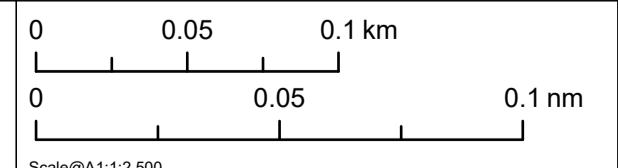




- LEGEND**
- ▭ Mona Onshore Development Area
 - MO_PRL_BP_0162_DCO_Rev11
 - Bridleway
 - Footpath
 - - - Temporary Managed Crossing of Footpath
 - - - Permanent
 - - - Managed Crossing of Bridleway

Project Name:
MONA OFFSHORE WIND PROJECT

Drawing Title:
TEMPORARY STOPPING OF PUBLIC RIGHTS OF WAY PLAN - SHEET 11



Geodetic Information:
Datum: OSGB 1936
Projection: British National Grid

APFP Ref: 5(2)(k)
Doc Ref: B16
Data Sources: BP, Ordnance Survey

Service Layer Credits: World Topographic Map: Esri UK, Esri, TomTom, Garmin, Foursquare, MET/NASA, USGS

VER	DATE	DETAILS	BY	CHECK
15	21/02/2024	FINAL	RPS	-
-	-	-	-	-



Drawing Number:
12079-0593-15

MONA OFFSHORE WIND PROJECT

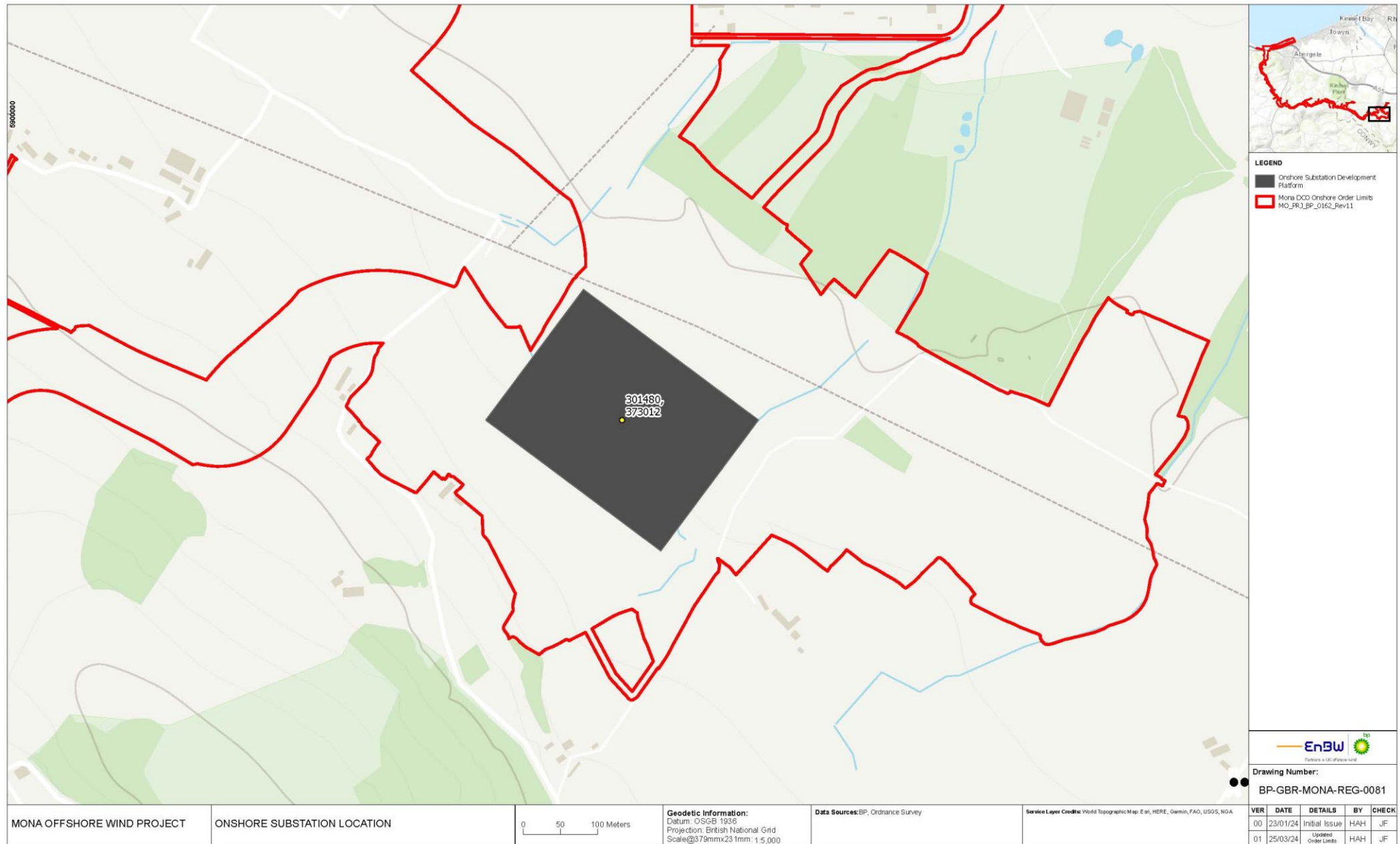


Figure 1.27: Figure 1.2 of Outline Operation Drainage Management Strategy (APP-231).