

MONA OFFSHORE WIND PROJECT

Environmental Statement

Volume 7, Annex 6.6: Tree survey and arboricultural impact assessment Part 5 - Appendix B (F02)

Deadline: 7

Application Reference: EN010137

Reference Number: MOCNS-J3303-RPS-10201

Document Reference: F7.6.6 F02

14 January 2025

F02



Image of an offshore wind farm

Document status

Version	Purpose of document	Authored by	Reviewed by	Approved by	Review date
F01	Application	RPS	Mona Offshore Wind Ltd	Mona Offshore Wind Ltd	Feb 2024
F02	Submission at Deadline 7	RPS	Mona Offshore Wind Ltd	Mona Offshore Wind Ltd	14 January 2025

Prepared by:

RPS

Prepared for:

Mona Offshore Wind Ltd.

Deadline 7 Changes

This document has been updated at Deadline 7 of the Mona Offshore Wind Project examination in order to reflect the change to the Order Limits, forming the Change Request, which was excepted by the Examining Authority on 19 December.

In addition, the updated survey information provided within the Tree Survey Clarification Note (REP3-049 to REP3-057) has been incorporated.

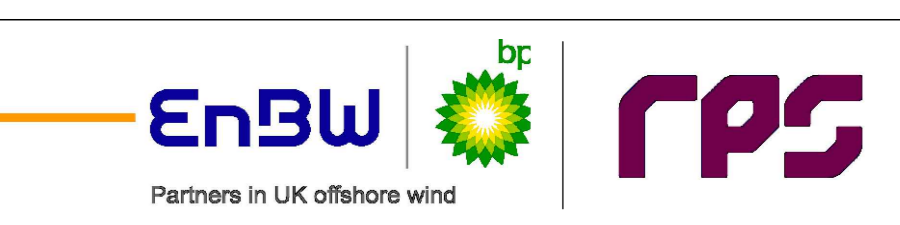
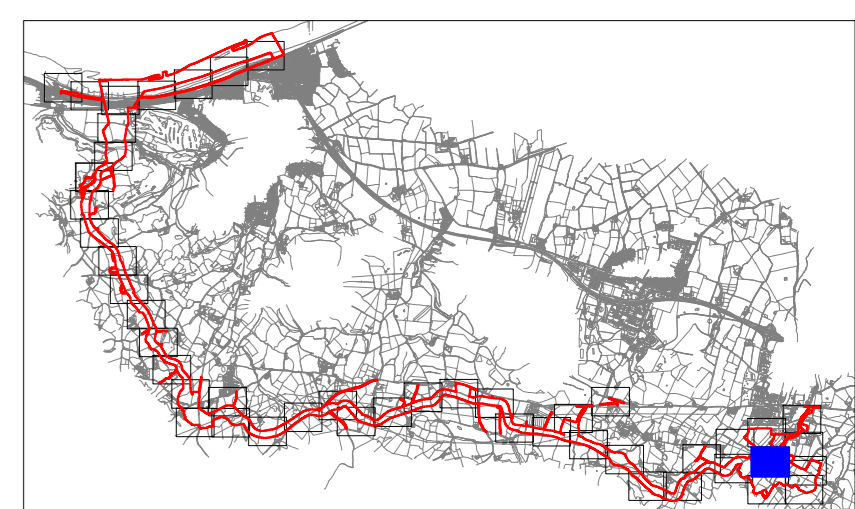


LEGEND

- Monas Onshore Development Area (MO_PRJ_BP_0162_DCO_Rev11a)
- Tree with numbered reference. Canopy spread and coloured BSS837:2012 tree quality category as shown below. # = Tree details estimate (inaccessible tree) = Tree in off site location
- Vegetation group with numbered reference. Canopy extents and coloured BSS837:2012 tree quality category as shown below.
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 - Category A - High quality
 - Category B - Moderate quality
 - Category C - Low quality
 - Category U - Unsuitable for retention
- Direction of first significant branch
- Root protection area (RPA) Calculated in accordance with Section 4.6 - BSS837:2012
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- Veteran tree buffer (15 x stem Ø) (as per standing advice produced by Natural Resource Wales)
- Designated Ancient Woodland and buffer (15m offset, as per Natural Resource Wales ancient woodland inventory, via open data publication)

NOTES:

- Refer to RPS Tree Survey & Arboricultural Impact Assessment Report for further details.
- Survey based on a visual inspection from the ground and is not intended as a full arboricultural inspection.
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Drawing Number: 742

Project Name: MONA OFFSHORE WIND PROJECT

Drawing Title: TREE SURVEY PLAN

Scale: Scale@A0: 1:500

Geodetic Information: Datum: ETRS 1989 Projection: British National Grid

Data Sources: Client

Service Layer Credits: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c) OpenStreetMap contributors, and the GIS User Community

VER	DATE	DETAILS	BY	CHECK
01	Jan/24	Comment	RC	DC
05	Jan/25	Information	RC	DC

St Asaph Business Park COL/29/1991

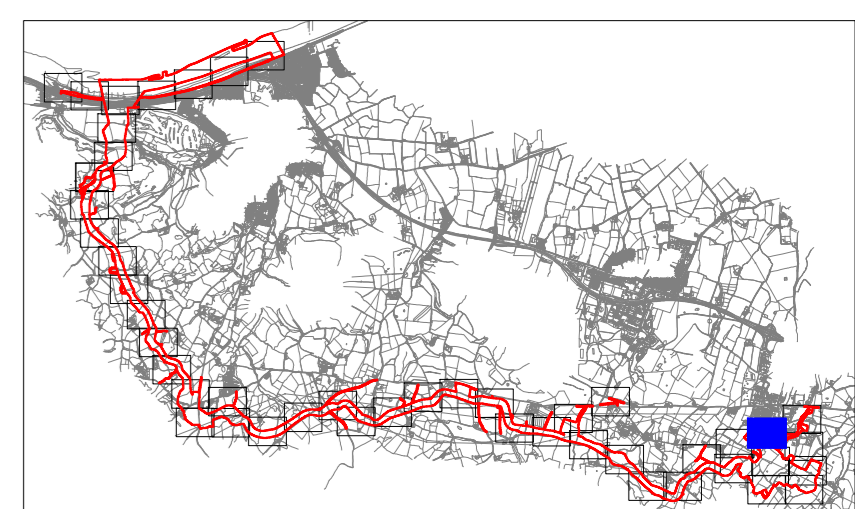
Tree and woodland information currently only available via reviewing aerial mapping

Tree survey data not collected

LEGEND

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VER	DATE	DETAILS	BY	CHECK
01	Jan/24	Comment	RC	DC
05	Jan/25	Information	RC	DC

Project Name:
MONA OFFSHORE WIND PROJECT

Drawing Title:
TREE SURVEY PLAN

Scale:
Scale@A0: 1:500

Geodetic Information:
Datum: ETRS 1989
Projection: British National Grid

Data Sources: Client

Service Layer Credits: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c) OpenStreetMap contributors, and the GIS User Community

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Tree and woodland information
currently only available via
reviewing aerial mapping

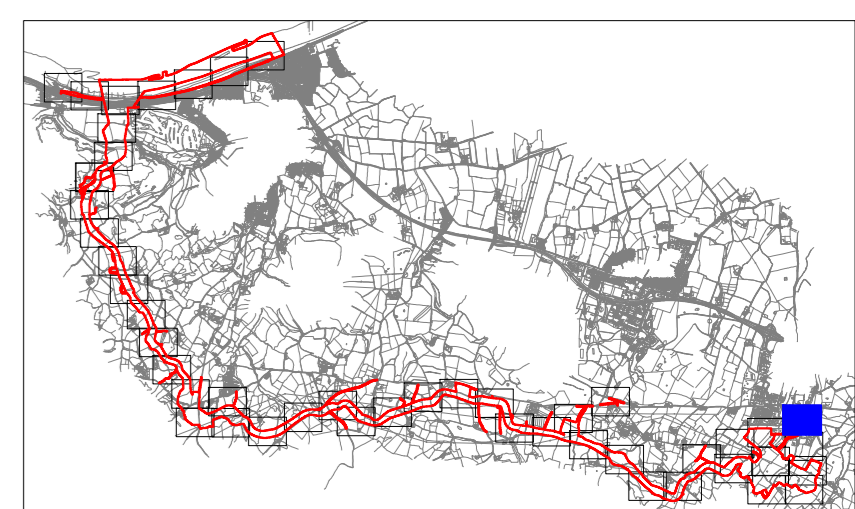
Tree and woodland information
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Tree survey data not collected

LEGEND

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Drawing Number:

744

Project Name:
MONA OFFSHORE WIND PROJECT

Drawing Title:
TREE SURVEY PLAN

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Scale@A0: 1:500

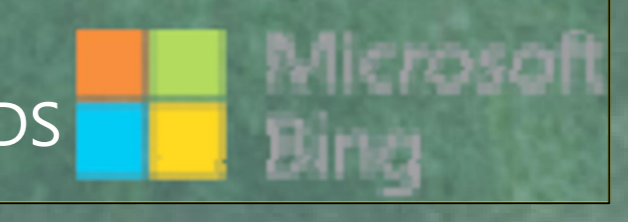
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Datum: ETRS 1989
Projection: British National Grid

Data Sources: Client

Service Layer Credits: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c) OpenStreetMap contributors, and the GIS User Community

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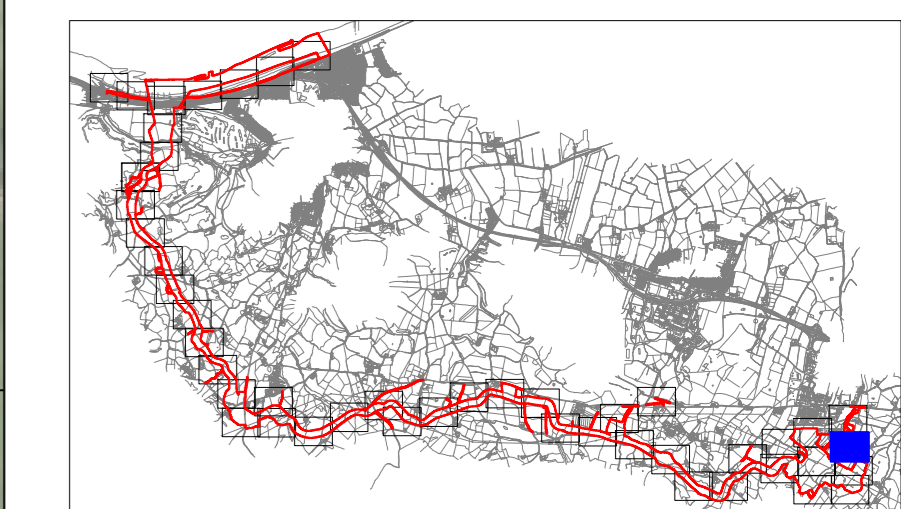
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Drawing Number:
745

VER	DATE	DETAILS	BY	CHECK
01	Jan/24	Comment	RC	DC
05	Jan/25	Information	RC	DC

Project Name:
MONA OFFSHORE WIND PROJECT

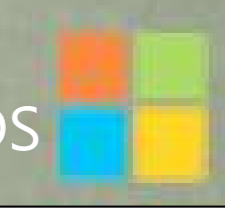
Drawing Title:
TREE SURVEY PLAN

Scale
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Geodetic Information:
Datum: ETRS 1989
Projection: British National Grid


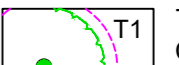
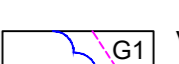

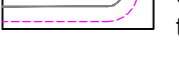
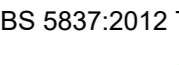





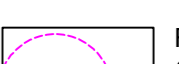

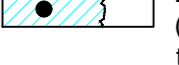

Data Sources: Client

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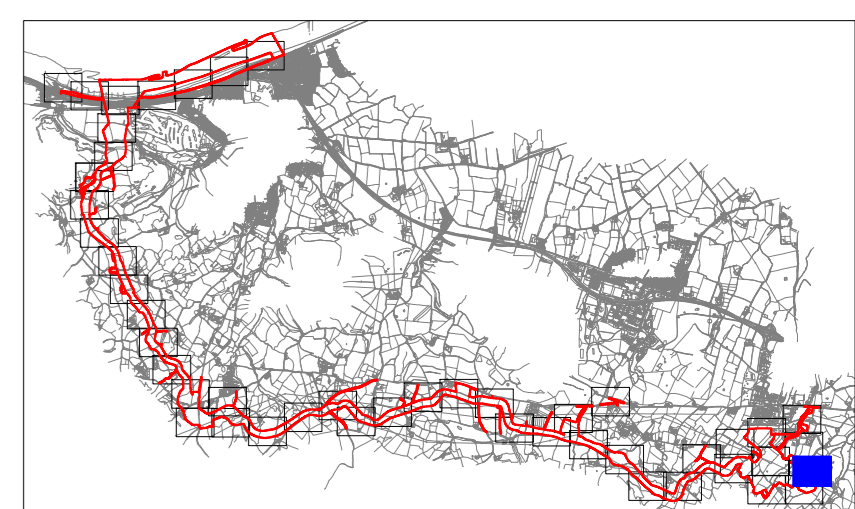


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Drawing Number:
746

VER	DATE	DETAILS	BY	CHECK
01	Jan/24	Comment	RC	DC
05	Jan/25	Information	RC	DC

Project Name:
MONA OFFSHORE WIND PROJECT

Drawing Title:
TREE SURVEY PLAN

Scale
Scale@A0: 1:500



Geodetic Information:
Datum: ETRS 1989
Projection: British National Grid

Data Sources: Client

Service Layer Credits: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c) OpenStreetMap contributors, and the GIS User Community

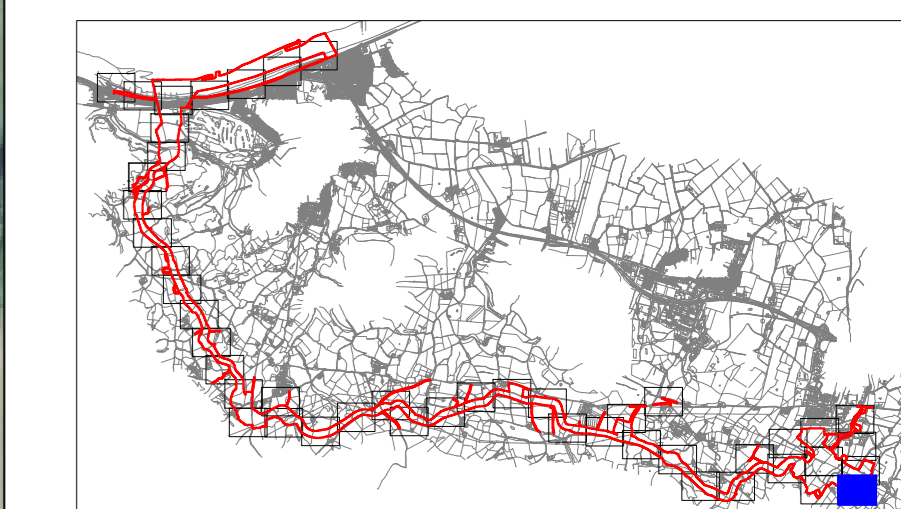
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747

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Geodetic Information:
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