

Douglas Harman CMLI  
Landscape Planning

## LEGEND

## **Site Infrastructure:**

- Turbine & Crane Locations

#### **Zone of Theoretical Visibility ('ZTV'):**

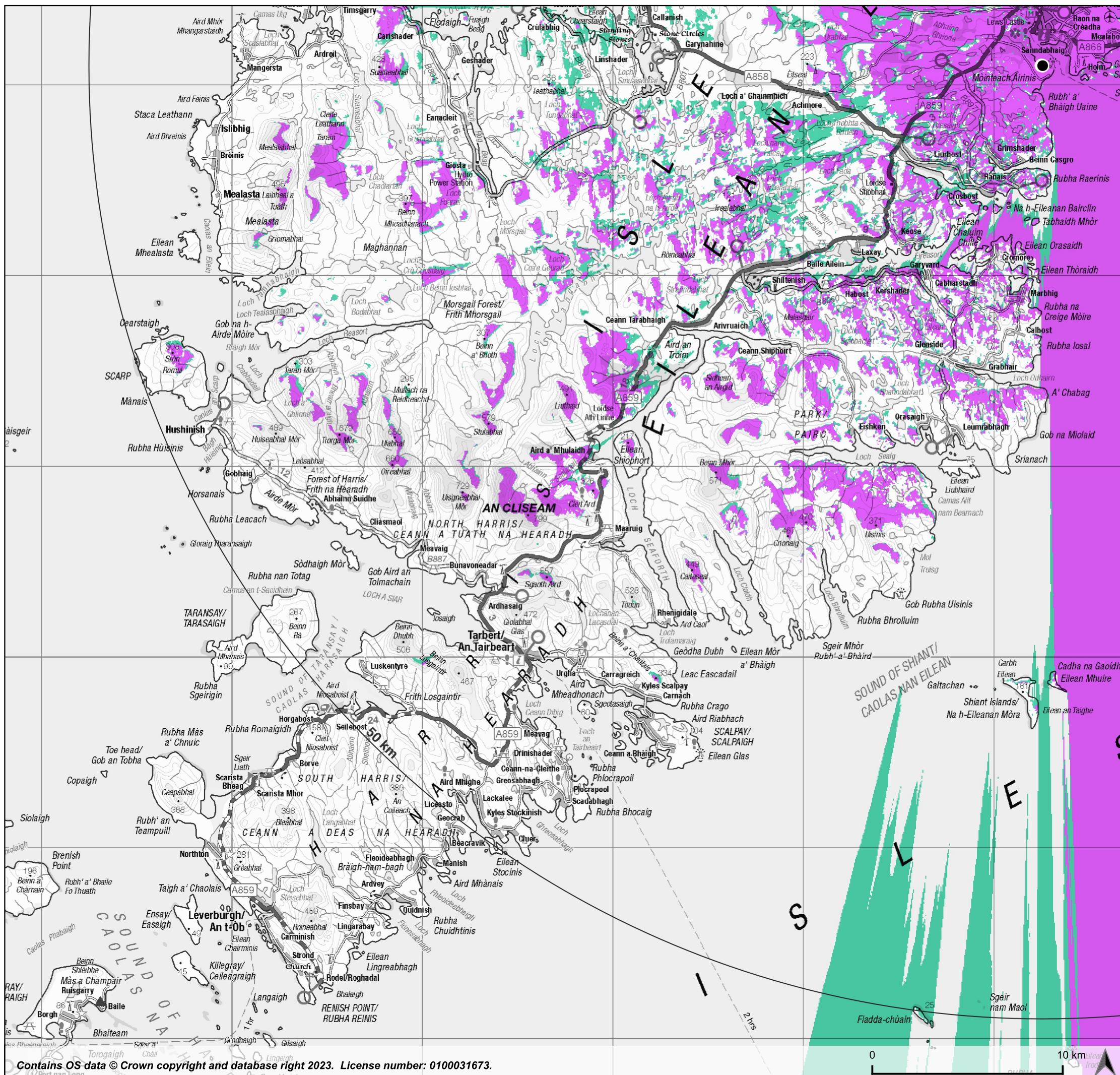
- Turbine
  - Turbine & Crane

## NOTE

**NOTE**  
The ZTV is based on a turbine height of 330m above Highest Astronomical Tide and a crane jib height of 216m Above Ground Level. The receptor viewing height is 1.8m Above Ground Level.

This analysis uses a Digital Terrain Model, with a grid spacing of 50m. This analysis does not take into account manmade features and vegetation. Data source: Ordnance Survey Terrain 50.

<b>PROJECT:</b>	<b>STORNOWAY DEEP WATER PORT</b>
<b>DRAWING TITLE:</b>	Fig. 3 Turbine & Crane ZTV (SE sector)
<b>DRAWING NO:</b>	-
<b>DOCUMENT SIZE:</b>	A3
<b>SCALE:</b>	1:200,000
<b>DATE:</b>	2023-06-20
<b>DRAWN BY:</b>	MW
<b>APPROVED BY:</b>	DH



## LEGEND

### Site Infrastructure:

- Turbine & Crane Locations

### Zone of Theoretical Visibility ('ZTV'):

■ Turbine

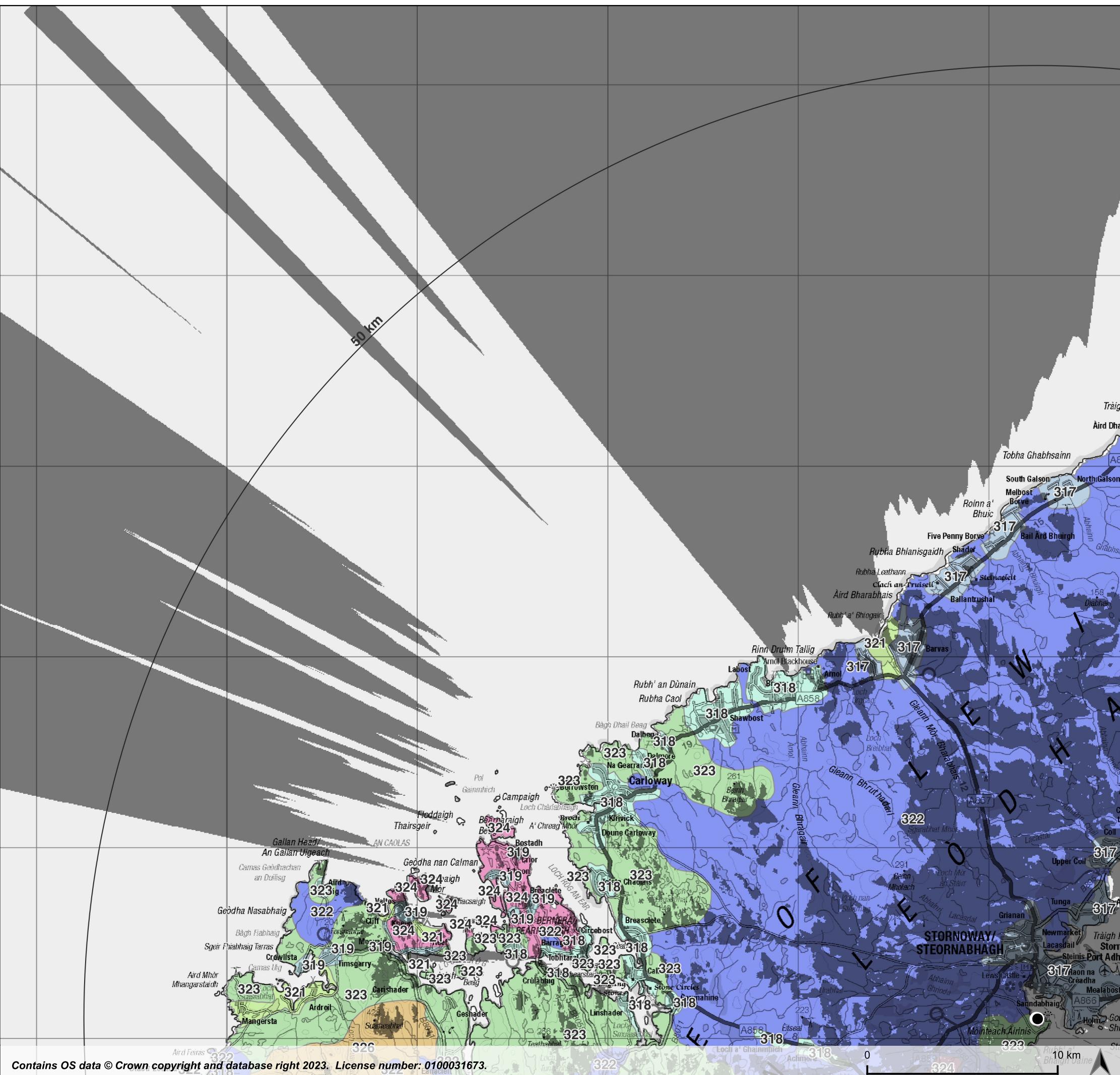
■ Turbine & Crane

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PROJECT:	STORNOWAY DEEP WATER PORT
DRAWING TITLE:	Fig. 3 Turbine & Crane ZTV (SW sector)
DRAWING NO:	-
DOCUMENT SIZE:	A3
SCALE:	1:200,000
DATE:	2023-06-20
DRAWN BY:	MW
APPROVED BY:	DH



## LEGEND

### Site Infrastructure:

- Turbine & Crane Locations

### Zone of Theoretical Visibility ('ZTV'):

- Turbine & Crane

### Landscape Character Areas:

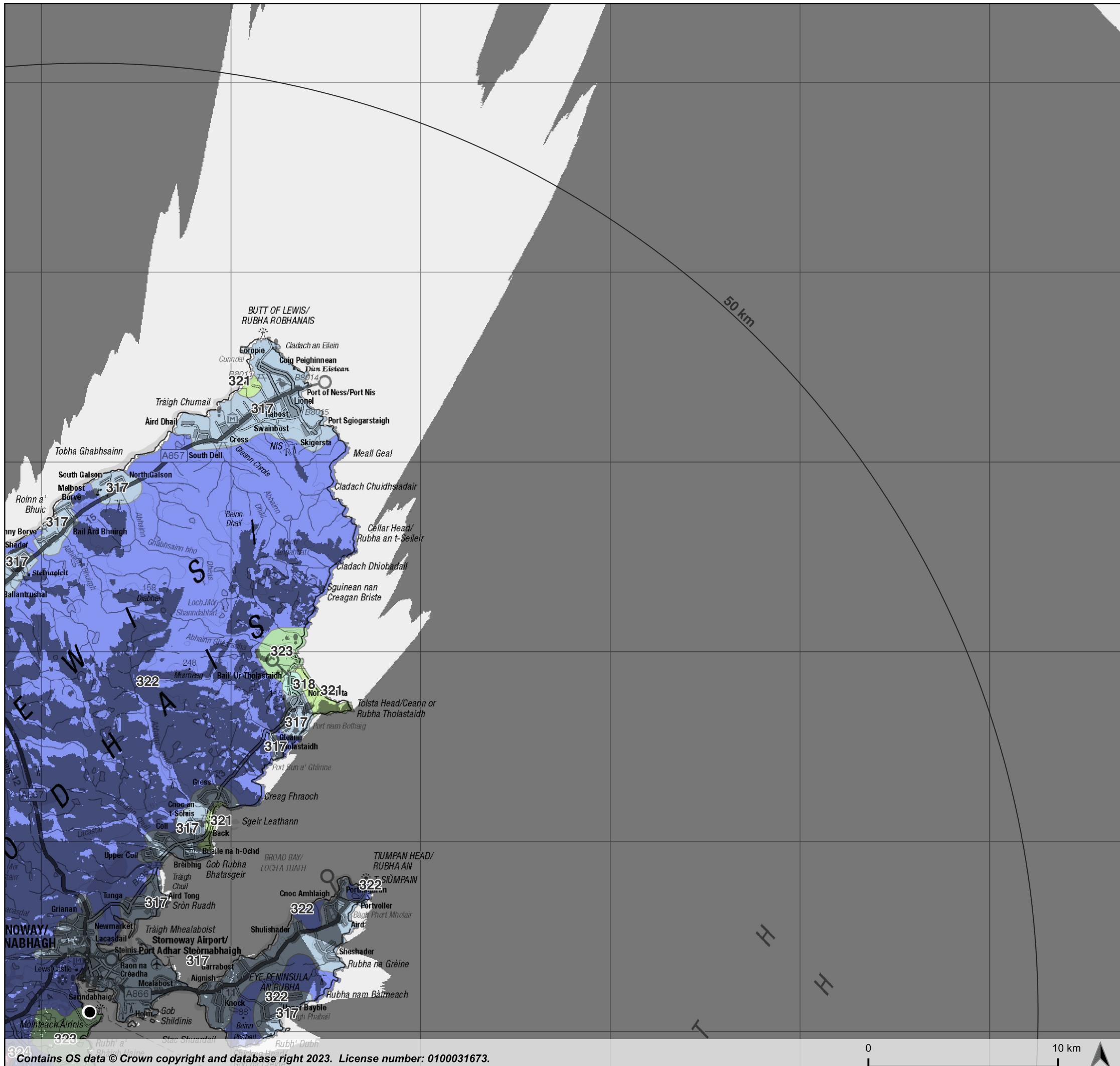
- 317 - Gently Sloping Crofting
- 318 - Linear Crofting
- 319 - Dispersed Crofting
- 321 - Machair
- 322 - Boggy Moorland - Outer Hebrides
- 323 - Rocky Moorland - Outer Hebrides
- 324 - Cnoc and Lochan
- 325 - Rock and Lochan
- 326 - Prominent Hills and Mountains
- 327 - Rounded Rocky Hills - Outer Hebrides
- 328 - Rugged Mountain Massif - Ross & Cromarty
- 334 - Cnocan - Ross & Cromarty
- 336 - Coastal Moorlands and Crofts
- 337 - Wooded and Settled Rocky Coasts

### NOTE

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PROJECT:	STORNOWAY DEEP WATER PORT
DRAWING TITLE:	Fig. 4 Turbine & Crane ZTV
DRAWING NO:	Landscape Character (NW sector)
DOCUMENT SIZE:	A3
SCALE:	1:200,000
DATE:	2023-06-20
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## **Site Infrastructure:**

- #### ● Turbine & Crane Locations

#### **Zone of Theoretical Visibility ('ZTV'):**

- Turbine & Crane

## Landscape Character Areas:

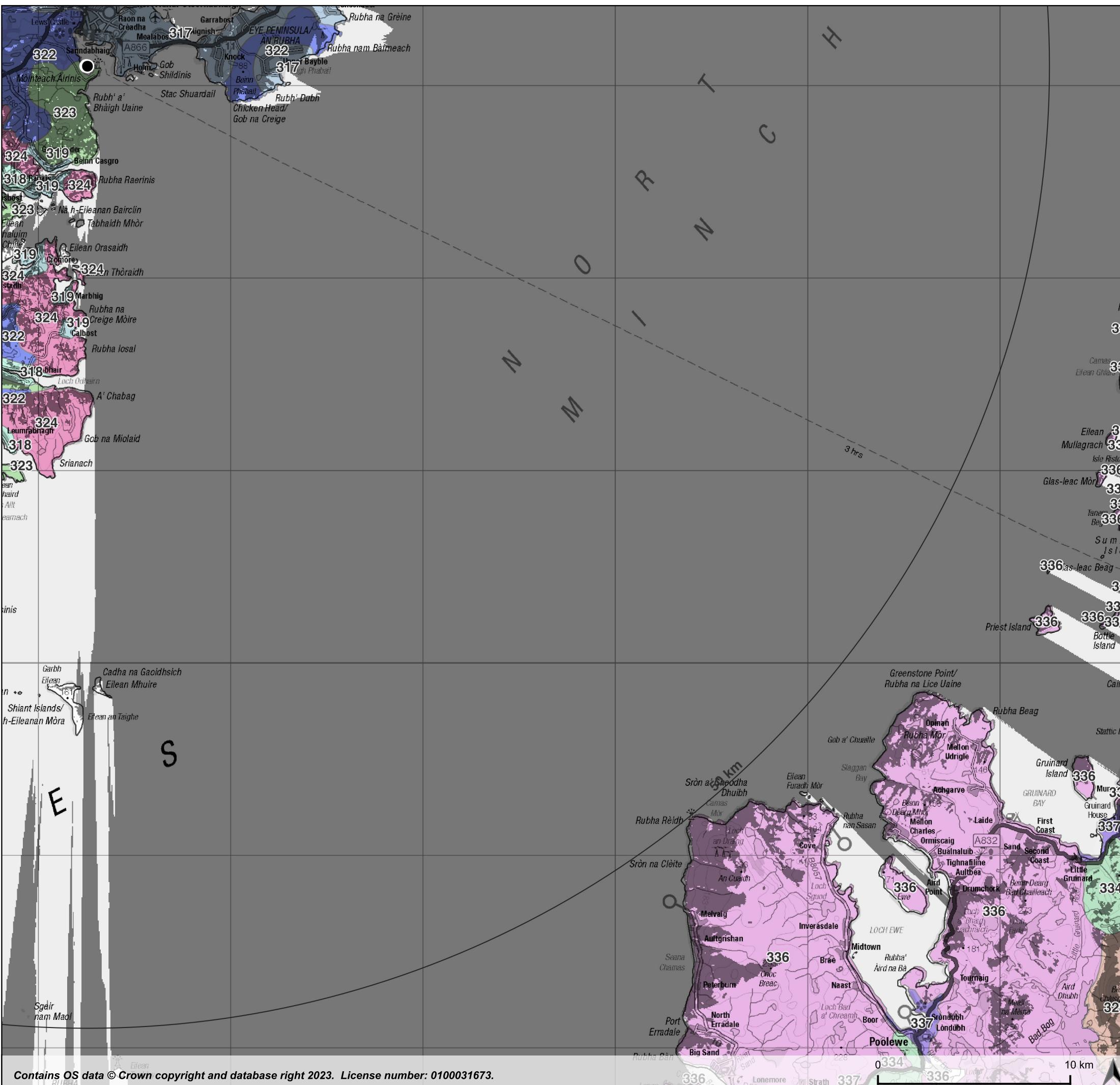
- 317 - Gently Sloping Crofting
  - 318 - Linear Crofting
  - 319 - Dispersed Crofting
  - 321 - Machair
  - 322 - Boggy Moorland - Outer Hebrides
  - 323 - Rocky Moorland - Outer Hebrides
  - 324 - Cnoc and Lochan
  - 325 - Rock and Lochan
  - 326 - Prominent Hills and Mountains
  - 327 - Rounded Rocky Hills - Outer Hebrides
  - 328 - Rugged Mountain Massif - Ross & Cromarty
  - 334 - Cnocan - Ross & Cromarty
  - 336 - Coastal Moorlands and Crofts
  - 337 - Wooded and Settled Rocky Coasts

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<b>PROJECT:</b>	<b>STORNOWAY DEEP WATER PORT</b>
<b>DRAWING TITLE:</b>	Fig. 4 Turbine & Crane ZTV
<b>DRAWING NO:</b>	Landscape Character (NE sector)
<b>DOCUMENT SIZE:</b>	A3
<b>SCALE:</b>	1:200,000
<b>DATE:</b>	2023-06-20
<b>DRAWN BY:</b>	MW
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## LEGEND

## **Site Infrastructure:**

- ## ● Turbine & Crane Locations

#### **Zone of Theoretical Visibility ('ZTV'):**

- Turbine & Crane

## Landscape Character Areas:

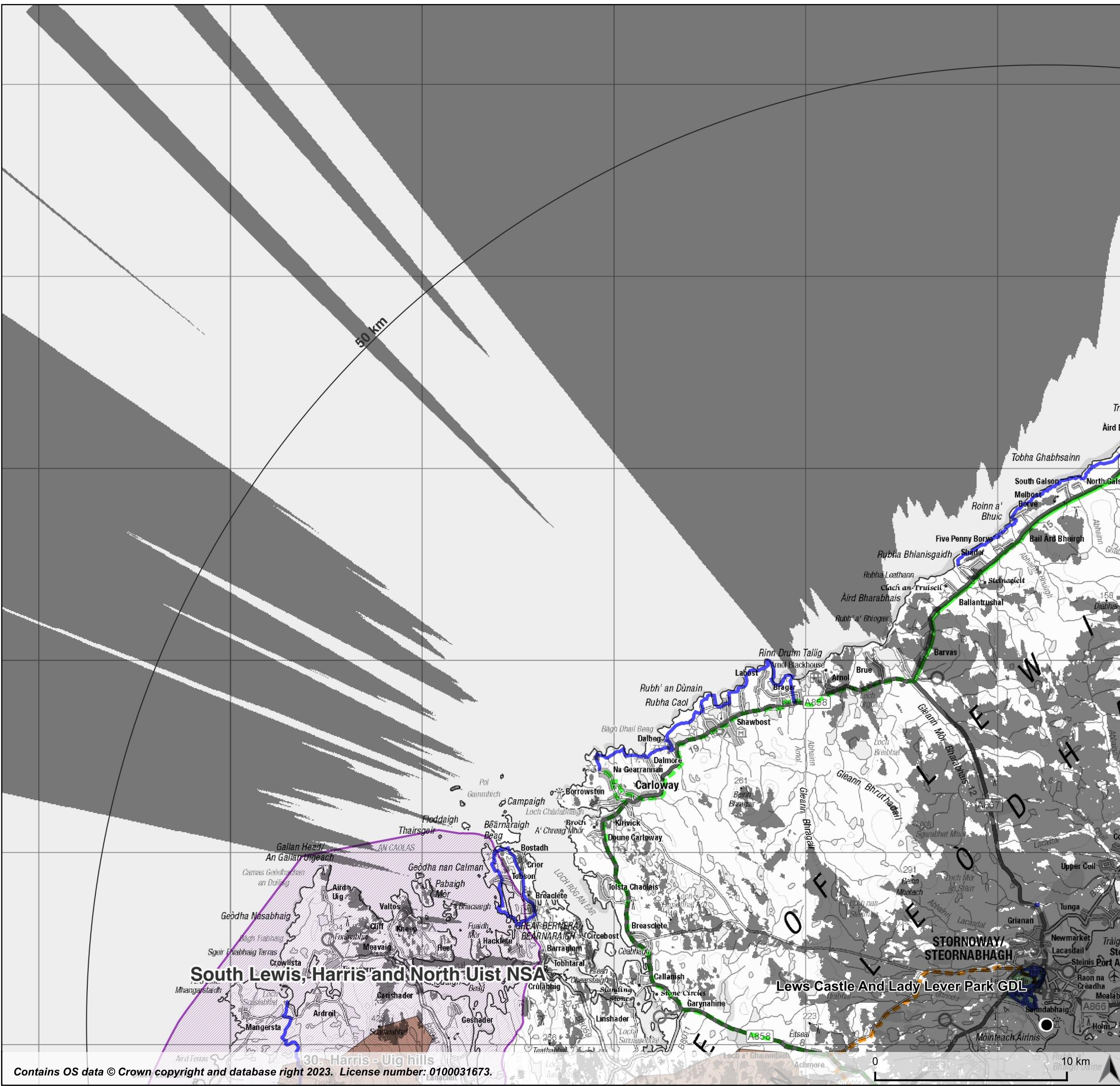
- [Light Blue] 317 - Gently Sloping Crofting
  - [Light Green] 318 - Linear Crofting
  - [Medium Blue] 319 - Dispersed Crofting
  - [Light Yellow] 321 - Machair
  - [Dark Blue] 322 - Boggy Moorland - Outer Hebrides
  - [Light Green] 323 - Rocky Moorland - Outer Hebrides
  - [Pink] 324 - Cnoc and Lochan
  - [Light Yellow] 325 - Rock and Lochan
  - [Yellow] 326 - Prominent Hills and Mountains
  - [Pink] 327 - Rounded Rocky Hills - Outer Hebrides
  - [Light Orange] 328 - Rugged Mountain Massif - Ross & Cromarty
  - [Light Green] 334 - Cnocan - Ross & Cromarty
  - [Light Purple] 336 - Coastal Moorlands and Crofts
  - [Dark Purple] 337 - Wooded and Settled Rocky Coasts

## NOTE

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PROJECT:	STORNOWAY DEEP WATER PORT
DRAWING TITLE:	Fig. 4 Turbine & Crane ZTV Landscape Character (SW sector)
DRAWING NO:	-
DOCUMENT SIZE:	A3
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DATE:	2023-06-20
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## LEGEND

### Site Infrastructure:

- Turbine & Crane Locations

### Zone of Theoretical Visibility ('ZTV'):

- Turbine & Crane

### Landscape & Visual Receptors:

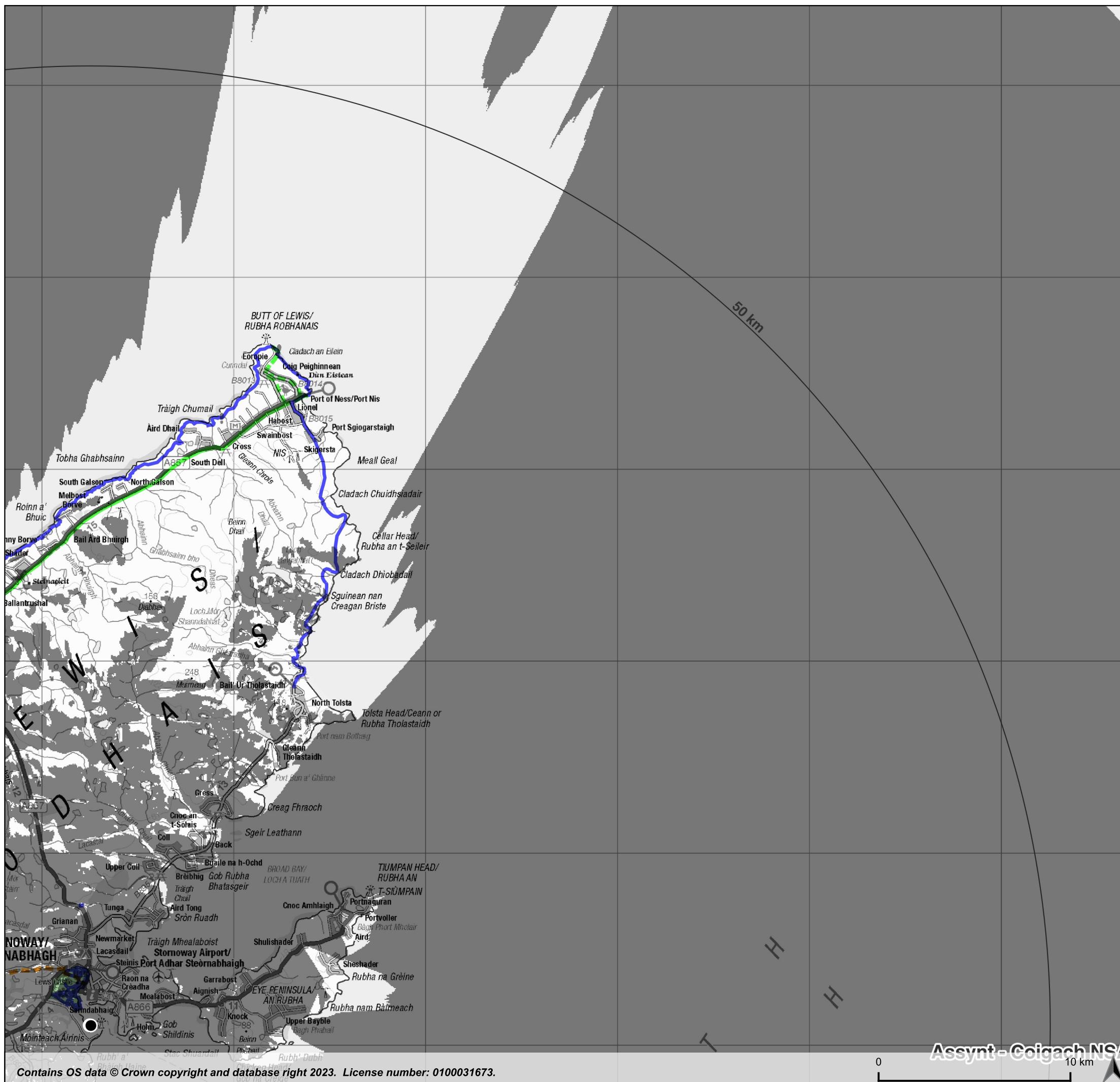
- Gardens & Designed Landscapes
- Local Landscape Areas
- National Scenic Areas
- Wildland Areas
- Core Paths
- Hebridean Way - Walking Route
- - - Hebridean Way - Cycling Route

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PROJECT:	STORNOWAY DEEP WATER PORT
DRAWING TITLE:	Fig. 5 Turbine & Crane ZTV Landscape & Visual Receptors (NW sector)
DRAWING NO:	-
DOCUMENT SIZE:	A3
SCALE:	1:200,000
DATE:	2023-06-20
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APPROVED BY:	DH



## LEGEND

### Site Infrastructure:

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### Zone of Theoretical Visibility ('ZTV'):

- Turbine & Crane

### Landscape & Visual Receptors:

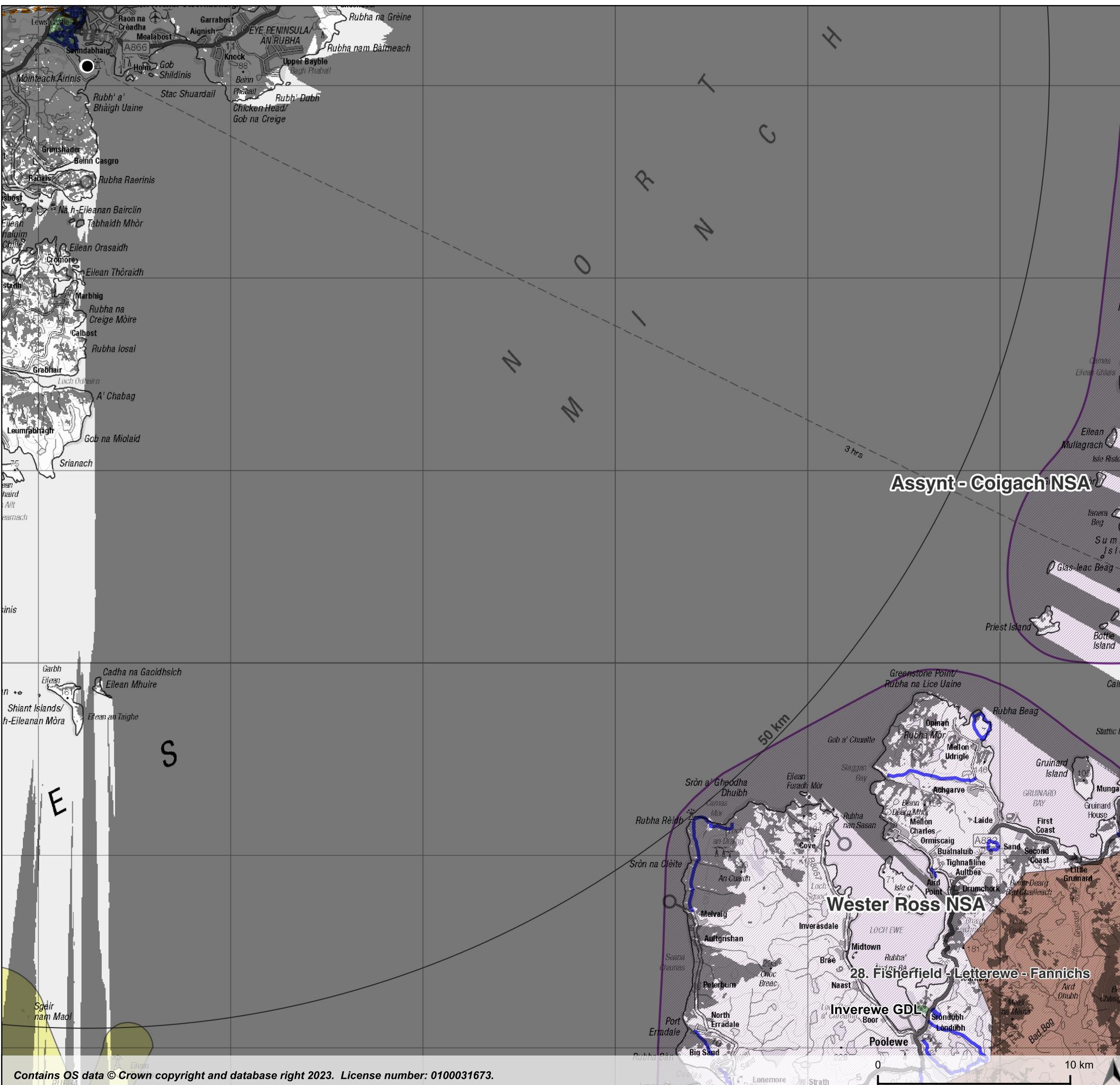
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- National Scenic Areas
- Wildland Areas
- Core Paths
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PROJECT:	STORNOWAY DEEP WATER PORT
DRAWING TITLE:	Fig. 5 Turbine & Crane ZTV Landscape & Visual Receptors (NE sector)
DRAWING NO:	
DOCUMENT SIZE:	A3
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DATE:	2023-06-20
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##### Landscape & Visual Receptors:

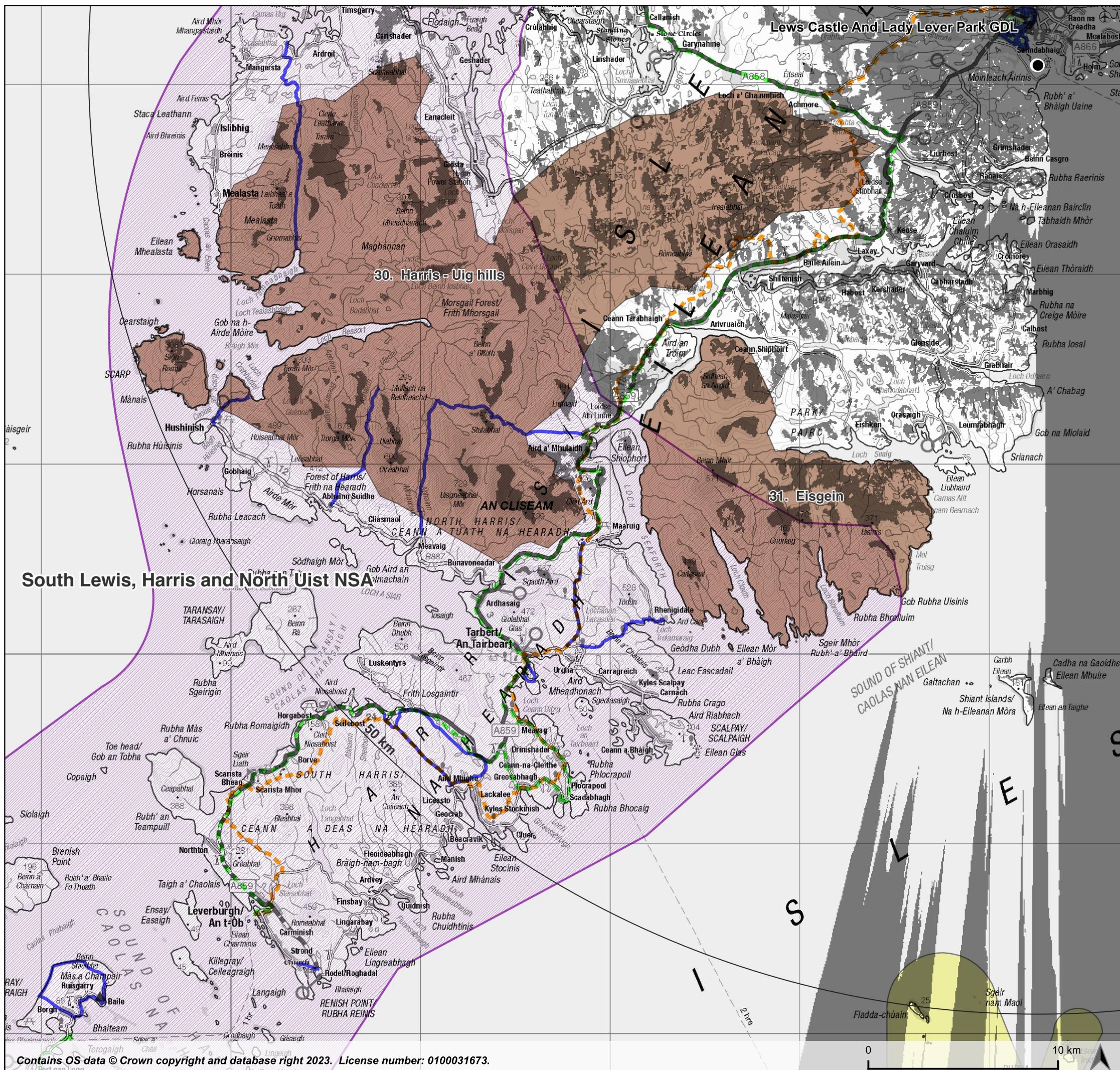
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### STORNOWAY DEEP WATER PORT

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DRAWING NO:	-
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