

The logo for Moray West Offshore Windfarm. It features the word "MORAY WEST" in a bold, dark teal sans-serif font. Below it, the words "OFFSHORE WINDFARM" are written in a lighter green, all-caps sans-serif font. The letter "O" in "MORAY" is stylized with a green circular graphic element. In the background, there is a large, light green circular graphic composed of several segments, resembling a stylized sun or a wind turbine hub.

MORAY WEST

OFFSHORE WINDFARM

A series of overlapping, wavy lines in shades of green and teal, creating a sense of movement and depth, positioned above the dark teal footer area.

Offshore EIA Report

Moray Offshore Windfarm (West) Limited

Chapter 14 Seascape Landscape and Visual – Figures

KEY

-  Moray West Site
-  Offshore Export Cable Corridor
-  Onshore Export Cable Corridor
-  50km Study Area Boundary
-  10km Distance Radii
-  Local Authority Boundary
-  Turbine Layout Scenario 4f
(62 Turbines, 285m to tip)
-  BOWL Turbines
(Under Construction)
-  Moray East Turbines
(Consented)

Horizontal Scale: 1:500,000 A3 Chart N


Geoidetic Parameters: WGS84 UTM Zone 30N

Produced: MJF

Reviewed: RC

Approved: FG

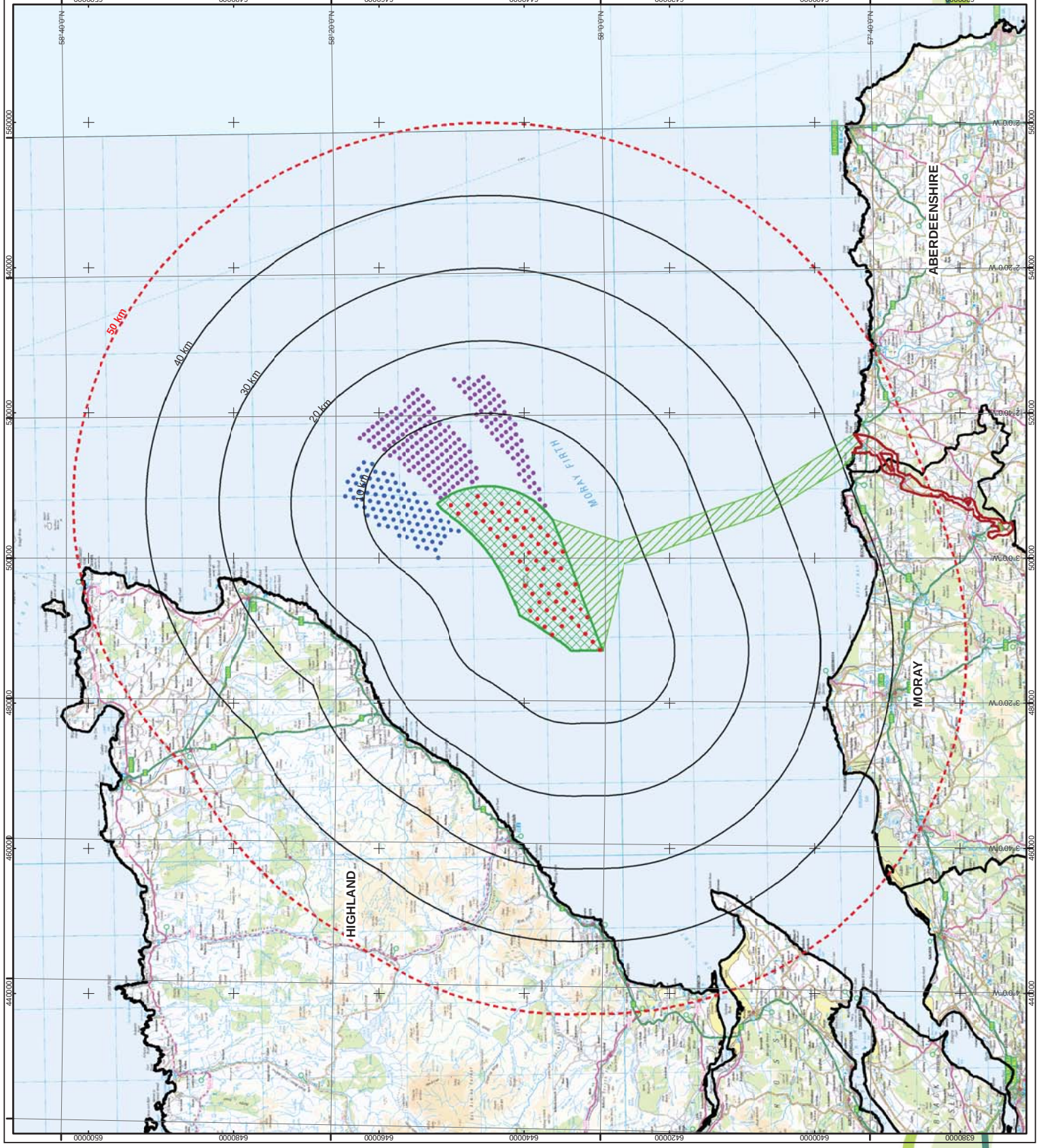
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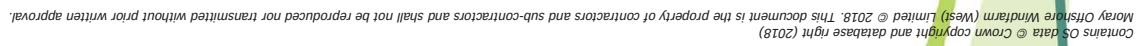
Revision: E

REF: 8460005-PPW0180-GOE-MAP-100

Figure 14.4.1
SLVIA Study Area

Moray Offshore
Windfarm (West) Ltd





- KEY**
- Moray West Site
 - Offshore Export Cable Corridor
 - Onshore Export Cable Corridor
 - 50km Study Area Boundary
 - 10km Distance Radii
 - Local Authority Boundary
 - Turbine Layout Scenario 4f
(62 Turbines, 285m to tip)
 - BOWL Turbines
(Under Construction)
 - Moray East Turbines
(Consented)

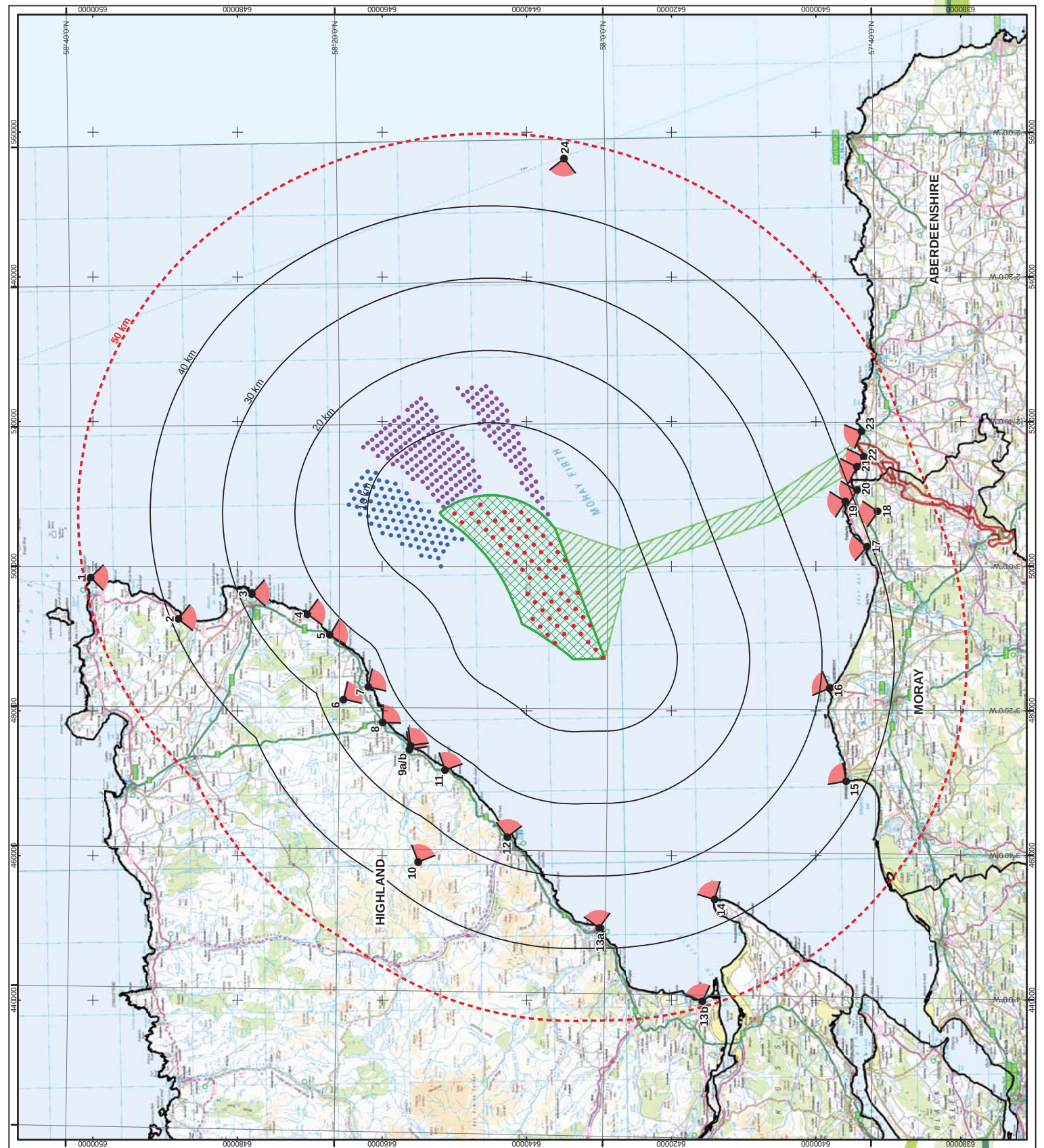
Viewpoint Locations

- 1 Duncanby Head
- 2 Keiss (A9)
- 3 Wick (path south of South View)
- 4 Sarclet (Sarclet Haven Info Board)
- 5 Whalgie Steps
- 6 Minor Road (south-east of Oslay)
- 7 Lybster (end of Main Street)
- 8 Latheron (A9)
- 9a Dunbeath (nr Heritage Centre)
- 9b Dunbeath (by harbour)
- 10 Morven
- 11 Berriedale (A9)
- 12 Navdale
- 13a Brora (picnic area off Salt Street)
- 13b Dornoch (beach parking)
- 14 Tarbat Ness Lighthouse
- 15 Burghhead (Visitor Centre)
- 16 Lossiemouth Harbour
- 17 Buckie (Cliff Terrace)
- 18 Bin Hill
- 19 Portnokie (Bow Fiddle Rock Info Point)
- 20 Cullen (viaduct)
- 21 Findlater Castle
- 22 Sandend
- 23 Portsoy
- 24 Ferry Route (Kirkwall - Aberdeen)

Horizontal Scale: 1:500,000 A3 Chart
0 10,000 20,000 Meters

Geoidetic Parameters:	WGS84 UTM Zone 30N
Produced:	MJF
Reviewed:	RC
Approved:	FG
Date:	22/06/2018
Revision:	E
REF:	8460005-PPW0180-GOE-MAP-102

Figure 14.4.3
Representative Viewpoint
Location Plan
Moray Offshore
Windfarm (West) Ltd



- KEY**
- Moray West Site
 - Offshore Export Cable Corridor
 - Onshore Export Cable Corridor
 - 50km Study Area Boundary
 - 10km Distance Radii
 - Local Authority Boundary
 - Turbine Layout Scenario 4f (62 Turbines, 285m to tip)
 - BOWL Turbines (Under Construction)
 - Moray East Turbines (Consented)

Landscape Character Types

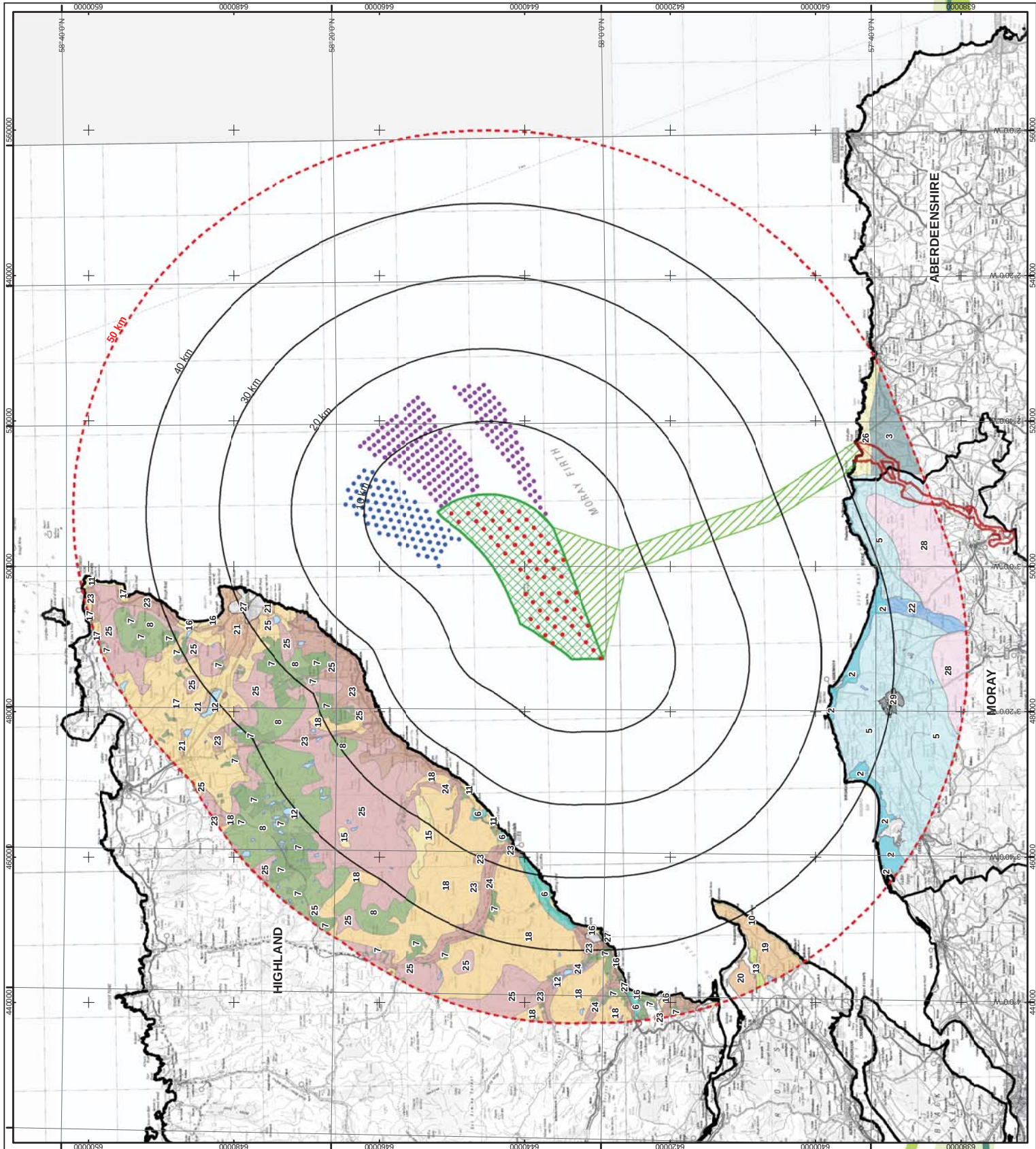
- 1 Agricultural Heartland
- 2 Coastal
- 3 Coastal Farmland
- 4 Coastal Island
- 5 Coastal Lowlands
- 6 Coastal Shelf
- 7 Coniferous Woodland Plantation
- 8 Flat Peatland
- 9 Harbour
- 10 Hard Coastal Shore
- 11 High Cliffs and Sheltered Bays
- 12 Inland Loch
- 13 Intensive Farming
- 14 Loch Island
- 15 Lone Mountains
- 16 Long Beaches Dunes and Links
- 17 Mixed Agriculture and Settlement
- 18 Moorland Slopes and Hills
- 19 Open Farmed Slopes
- 20 Open Firth
- 21 Open Intensive Farmland
- 22 River Valleys
- 23 Small Farms and Crofts
- 24 Strath
- 25 Sweeping Moorland
- 26 The Coast
- 27 Town
- 28 Uplands
- 29 Urban

Horizontal Scale: 1:500,000 A3 Chart
0 10,000 20,000 Meters

Geodetic Parameters: WGS84 UTM Zone 30N
Produced: MJF
Reviewed: RC
Approved: FG
Date: 22/06/2018
Revision: E
REF: 8460005-PPW0180-GOE-MAP-103

Figure 14.4.4 Landscape
Character Types

Moray Offshore
Windfarm (West) Ltd



KEY

-  Moray West Site
-  Offshore Export Cable Corridor
-  Onshore Export Cable Corridor
-  50km Study Area Boundary
-  10km Distance Radii
-  Local Authority Boundary
-  Turbine Layout Scenario 4f
(62 Turbines, 285m to tip)
-  BOWL Turbines
(Under Construction)
-  Moray East Turbines
(Consented)

National Coastal Character

-  Type 1 Remote High Cliffs
-  Type 2 Rocky Coastline /
Open Sea Views
-  Type 3 Deposition Coastline /
Open Views
-  Type 4 Outer Firths
-  Type 6 Narrow Coastal Shelf

Horizontal Scale: 1:500,000 A3 Chart
0 10,000 20,000 Meters

Geoidetic Parameters: WGS84 UTM Zone 30N

Produced: MJF

Reviewed: RC

Approved: FG

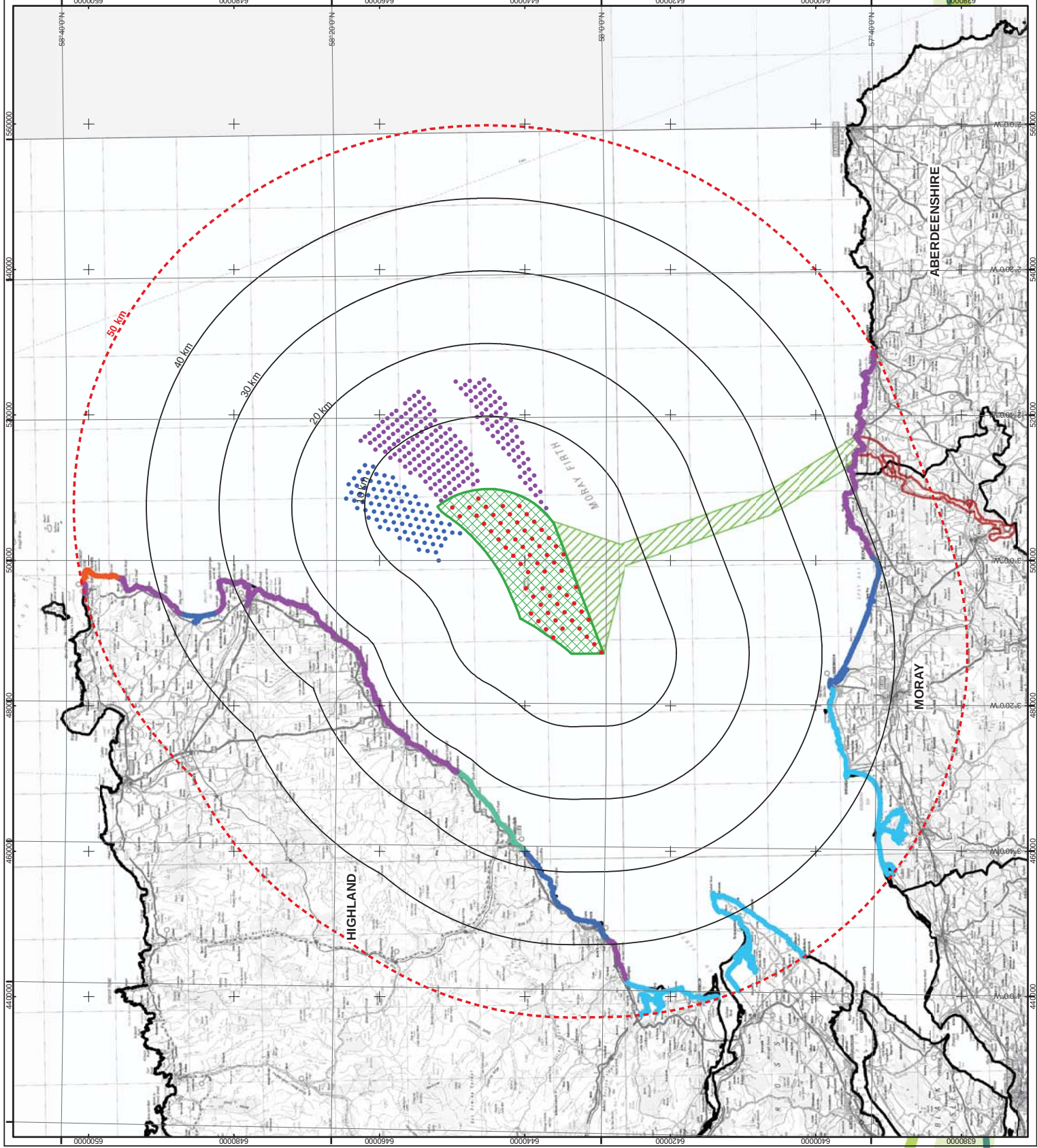
Date: 22/06/2018

Revision: E

REF: 8460005-PPW0180-GOE-MAP-104

**Figure 14.4.5 National Coastal
Character Types**

Moray Offshore
Windfarm (West) Ltd



KEY

- Moray West Site
- Offshore Export Cable Corridor
- Onshore Export Cable Corridor
- 50km Study Area Boundary
- 10km Distance Radii
- Local Authority Boundary
- Landscape Character Types*
- Turbine Layout Scenario 4f (62 Turbines, 285m to tip)
- BOWL Turbines (Under Construction)
- Moray East Turbines (Consented)

Regional Coastal Character Areas

- A Gills Bay & John O'Groats
- B Duncansby Head
- C Freswick Bay & Nibster Coast
- D Sinclair's Bay
- E Ness Head
- F Wick Bay
- G Sarslet Head
- H Lybster Bay
- I Dunbeath Bay
- J Helmsdale to Berriedale Coastal Shelf
- K Brora to Helmsdale Deposition Coast
- L Dunrobin Bay
- M Golspe, Embo & Dornoch Coast
- N Whiteness to Portmahomack Coast
- O Tarbat Ness to North Sutor Coast
- P Burghhead to Nairn Coast
- Q Rossemouth to Burghhead Coast
- R Spey Bay
- S Portgordon to Portnockie Coast
- T Cullen Bay
- U Sandend Bay
- V Boyne Bay
- W Boyndie Bay

Note:

* Landscape types listed in Figure 14.4.4

Horizontal Scale: 1:500,000 A3 Chart

0 10,000 20,000 Meters

Geodetic Parameters: WGS84 UTM Zone 30N

Produced: MJF
Reviewed: RC
Approved: FG

Date: 25/06/2018 Revision: E

REF: 8460005-PPW0180-GOE-MAP-105

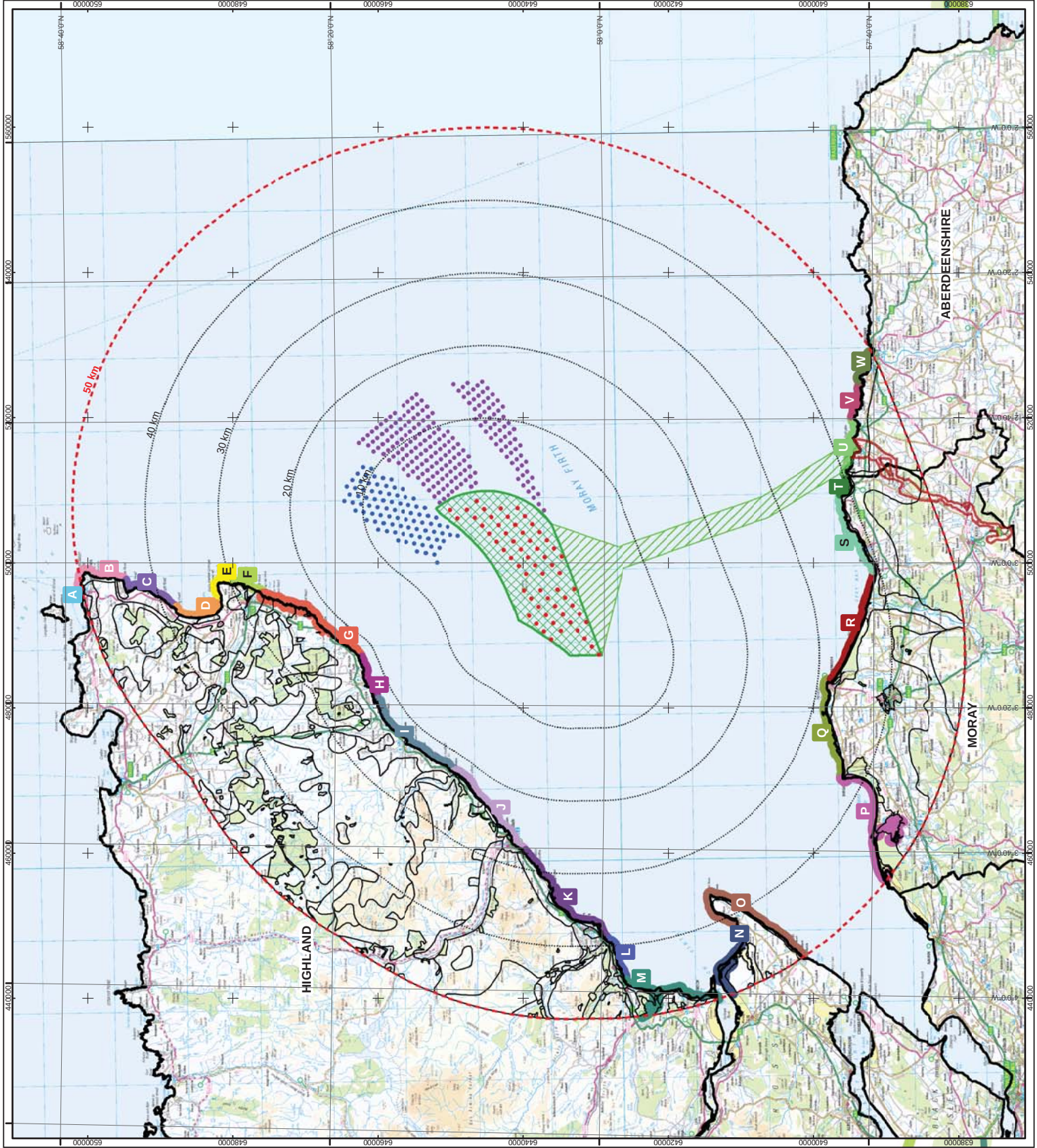


Figure 14.4.6a
Regional Coastal Character Areas (context)
Moray Offshore Windfarm (West) Ltd

- KEY**
-  Moray West Site
 -  50km Study Area Boundary
 -  10km Distance Radii
 -  Landscape Character Types*
 -  Viewpoint Locations**

- Regional Coastal Character Areas Displayed**
-  A Gills Bay & John O'Groats
 -  B Duncansby Head
 -  C Freswick Bay & Nibster Coast
 -  D Sinclair's Bay
 -  E Noss Head
 -  F Wick Bay
 -  G Sarclet Head

Note:
* Landscape types listed in Figure 14.4.4
** Viewpoint locations listed in Figure 14.4.3

Horizontal Scale: 1:100,000 A3 Chart
0 2,000 4,000 Metres

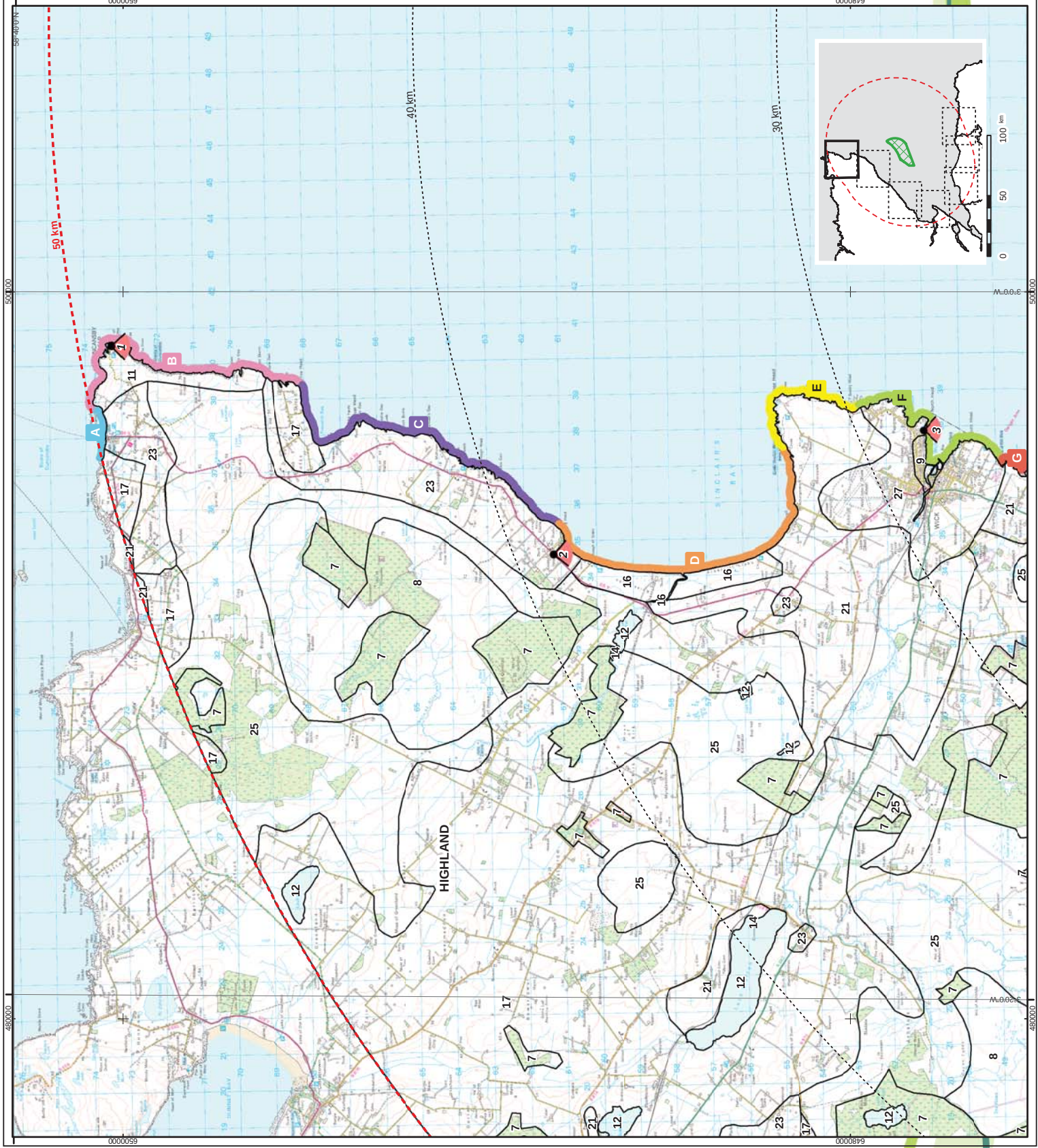
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Produced: MJF
Reviewed: RC
Approved: FG

Date: 25/06/2018 Revision: E
REF: 8460005-PPW0180-GOE-MAP-106

Figure 14.4.6b Regional Coastal Character Areas (detail)
1 of 7

Moray Offshore
Windfarm (West) Ltd



KEY

-  Moray West Site
-  50km Study Area Boundary
-  10km Distance Radii
-  Landscape Character Types*
-  Viewpoint Locations**

Regional Coastal Character Areas Displayed

- F Wick Bay
G Sarclet Head
H Lybster Bay
I Dunbeath Bay
J Helmsdale to Berriedale Coastal Shelf

Note:
 * Landscape types listed in Figure 14.4.4
 ** Viewpoint locations listed in Figure 14.4.3



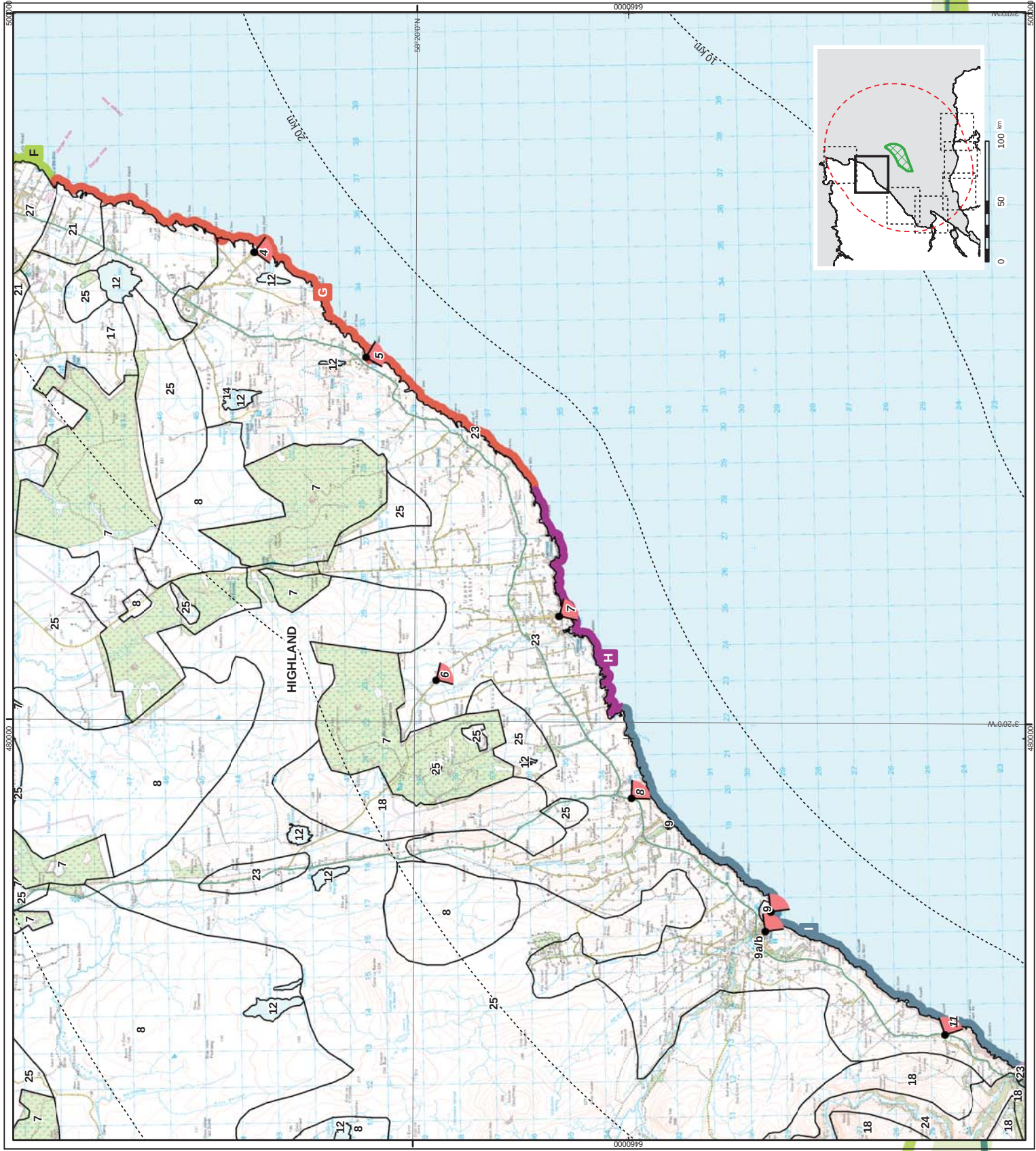
Geodetic Parameters:	WGS84 UTM Zone 30N
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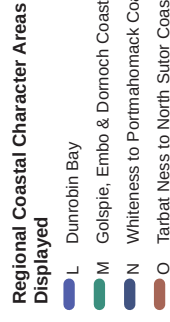
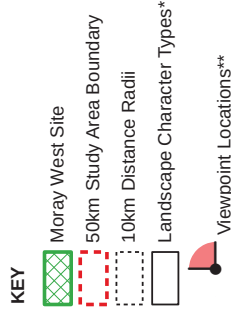
Produced: MJF Reviewed: RC Approved: FG
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Date: 25/06/2018	Revision: E
REF: 8460005-PPW0180-GOE-MAP-106	

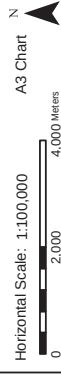
Figure 14.4.6c Regional Coastal Character Areas (detail)
2 of 7

Moray Offshore
Windfarm (West) Ltd





Note:
* Landscape types listed in Figure 14.4.4
** Viewpoint locations listed in Figure 14.4.3



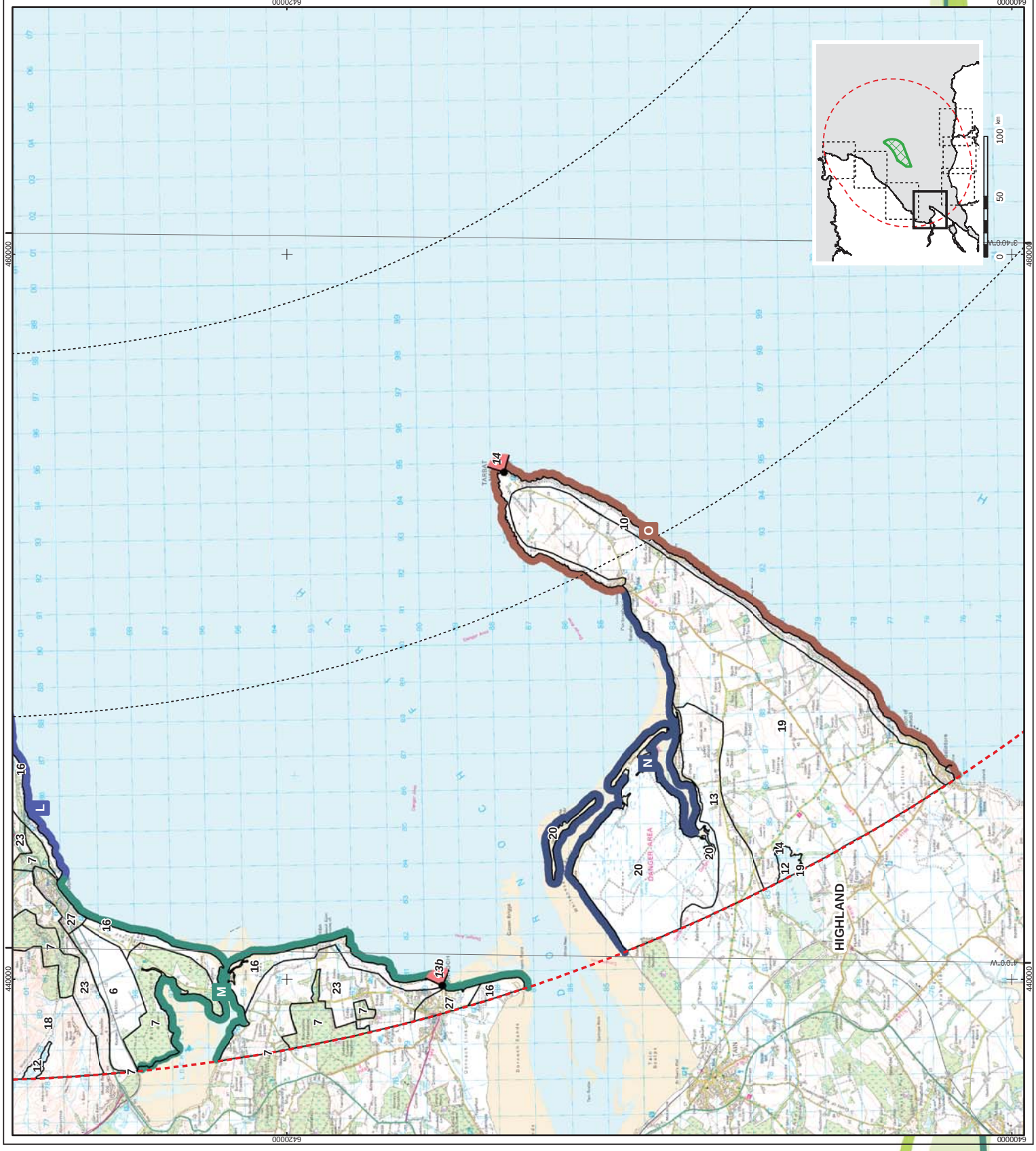
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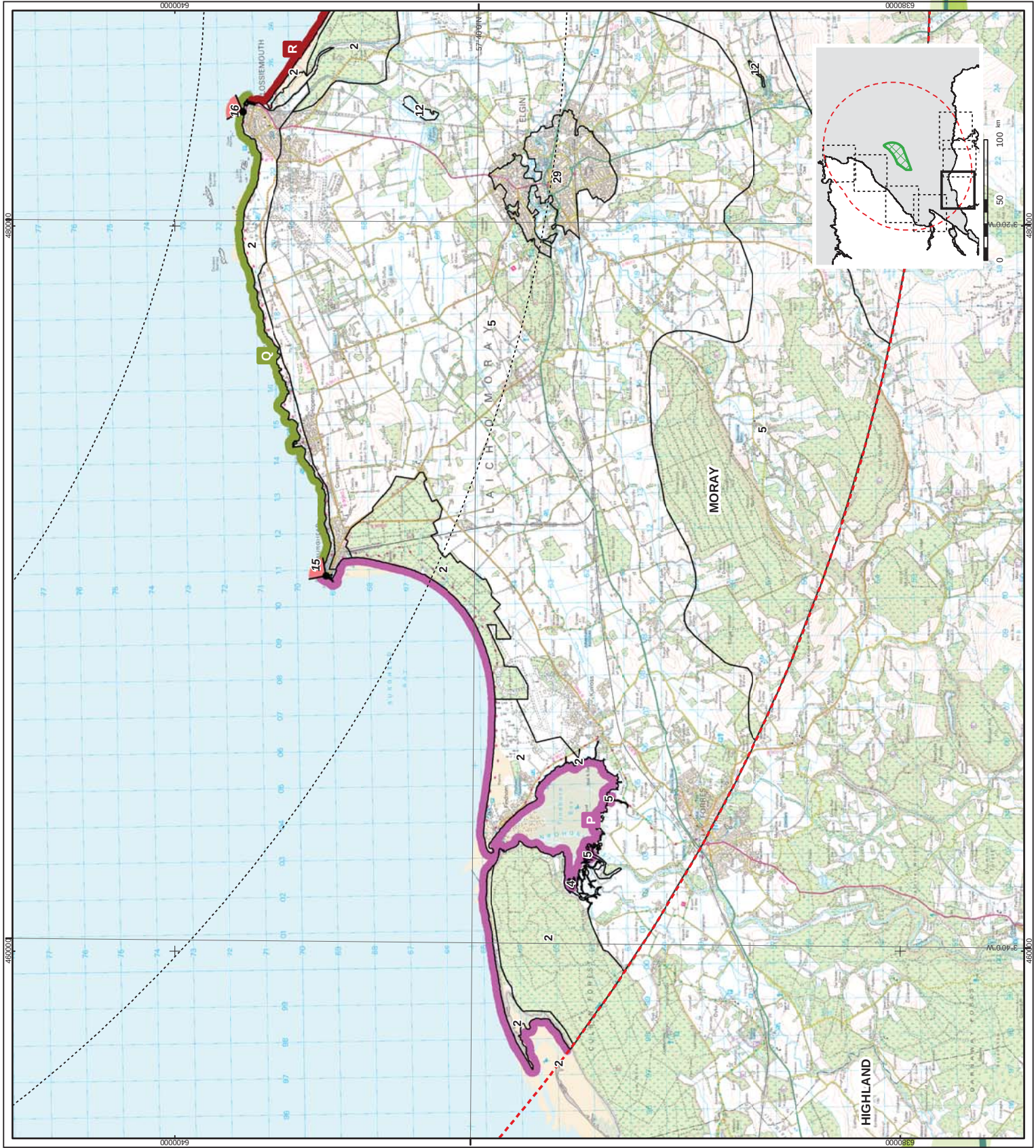
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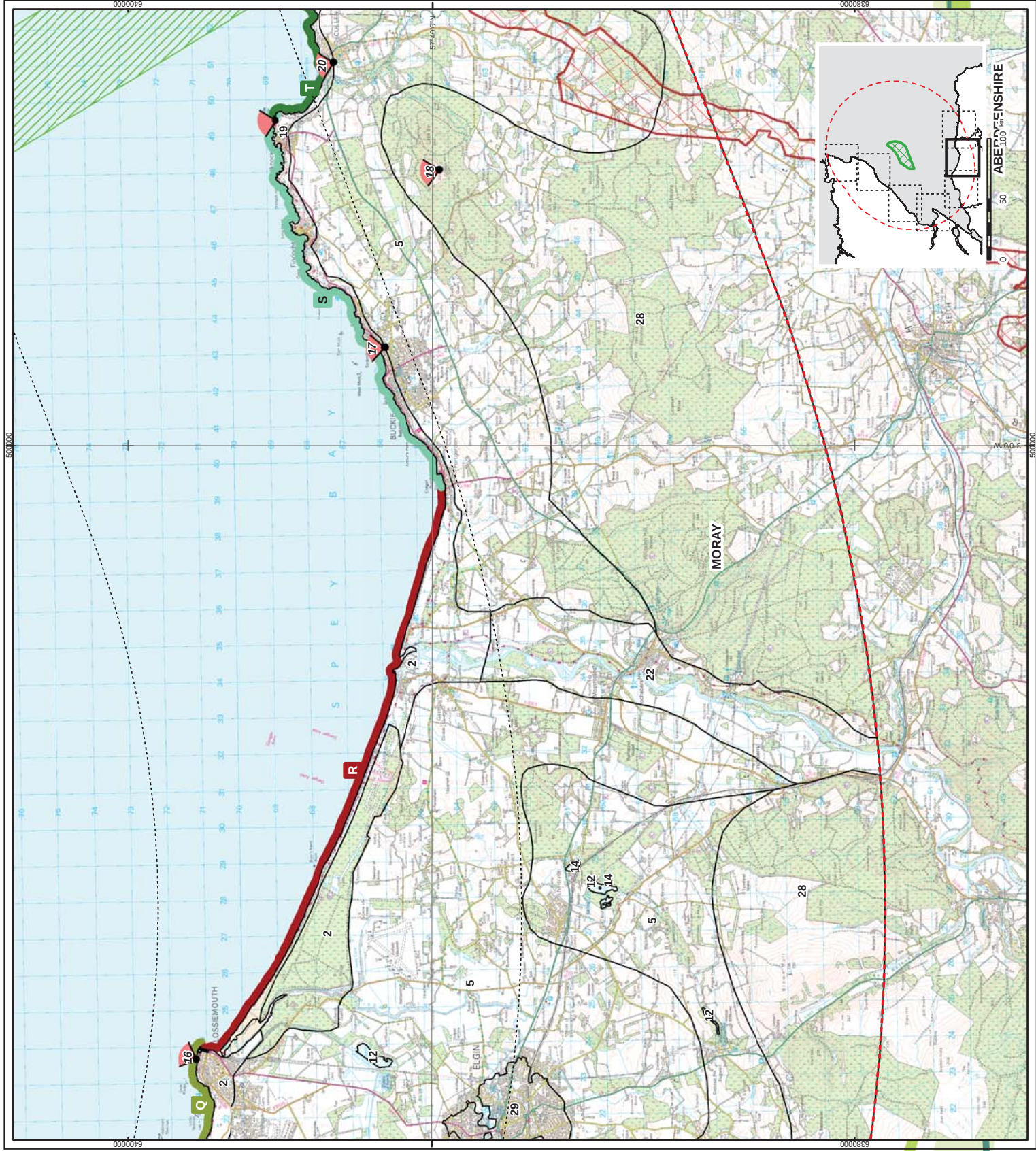
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REF: 8460005-PPW0180-GOE-MAP-106
Revision: E

Figure 14.4.6e Regional Coastal Character Areas (detail)
4 of 7

Moray Offshore
Windfarm (West) Ltd







KEY

-  Moray West Site
-  Offshore Export Cable Corridor
-  Onshore Export Cable Corridor
-  50km Study Area Boundary
-  10km Distance Radii
-  Landscape Character Types*
-  Viewpoint Locations**

Regional Coastal Character Areas Displayed

-  S Portgordon to Portnockie Coast
-  T Cullen Bay
-  U Sandend Bay
-  V Boyne Bay
-  W Boyndie Bay

Note:

* Landscape types listed in Figure 14.4.4

** Viewpoint locations listed in Figure 14.4.3

Horizontal Scale: 1:100,000 A3 Chart N
0 2,000 4,000 Metres

Geodetic Parameters: WGS84 UTM Zone 30N

Produced: MJF

Reviewed: RC

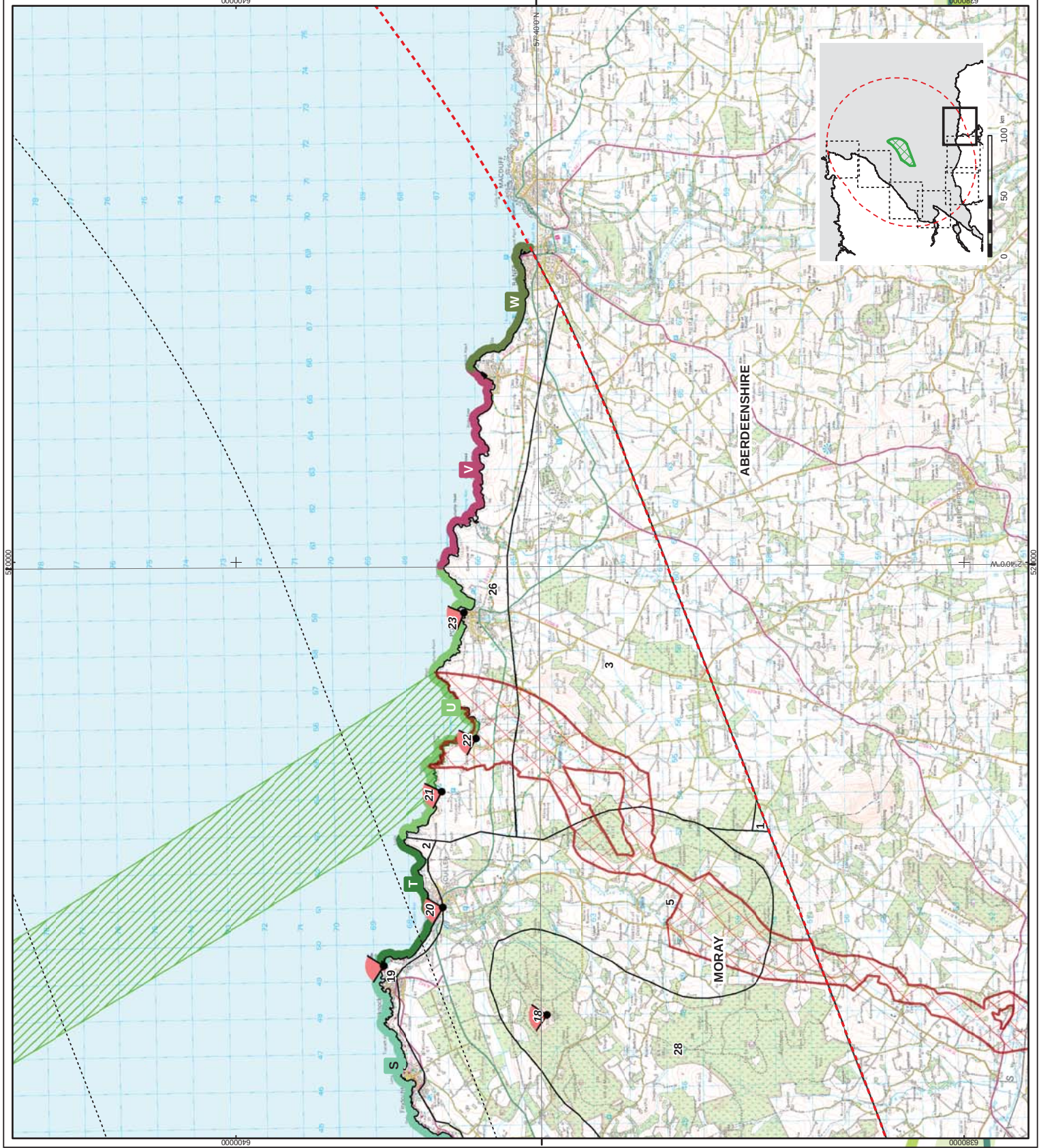
Approved: FG

Date: 25/06/2018 Revision: E

REF: 8460005-PPW0180-GOE-MAP-106

Figure 14.4.6h Regional Coastal Character Areas (detail)
7 of 7

Moray Offshore
Windfarm (West) Ltd



KEY

-  Moray West Site
-  Offshore Export Cable Corridor
-  Onshore Export Cable Corridor
-  50km Study Area Boundary
-  10km Distance Radii
-  Local Authority Boundary
-  Turbine Layout Scenario 4f (62 Turbines, 285m to tip)
-  BOWL Turbines (Under Construction)
-  Moray East Turbines (Consented)

Designations

-  National Scenic Areas
-  Gardens and Designed Landscapes
-  Special Landscape Areas
-  Moray Area of Great Landscape Value

Horizontal Scale: 1:500,000 A3 Chart
0 10,000 20,000 Meters

Geoidetic Parameters: WGS84 UTM Zone 30N

Produced: MJF

Reviewed: RC

Approved: FG

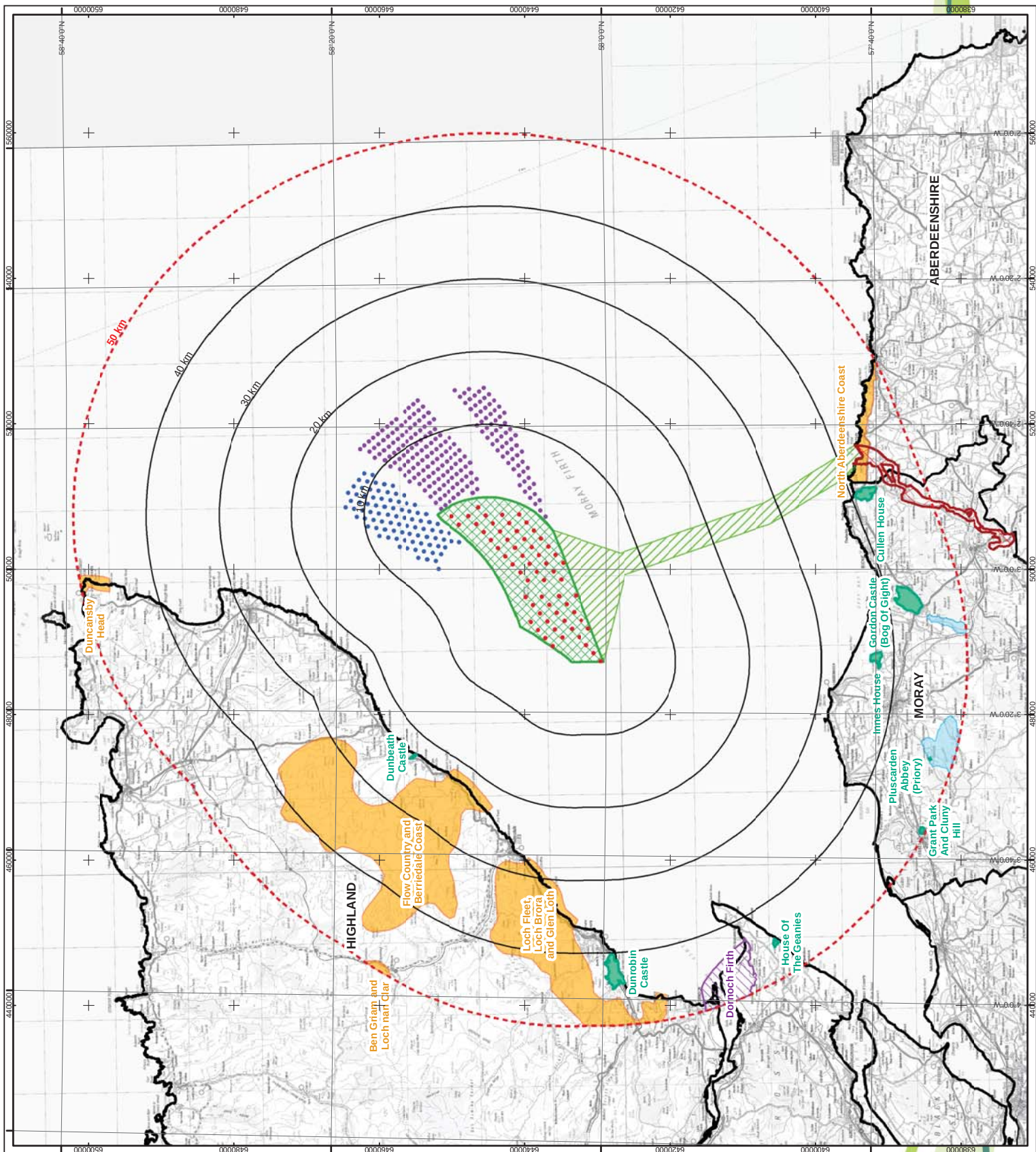
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Revision: E

REF: 8460005-PPW0180-GOE-MAP-107

Figure 14.4.7 Landscape Planning Designations

Moray Offshore Windfarm (West) Ltd



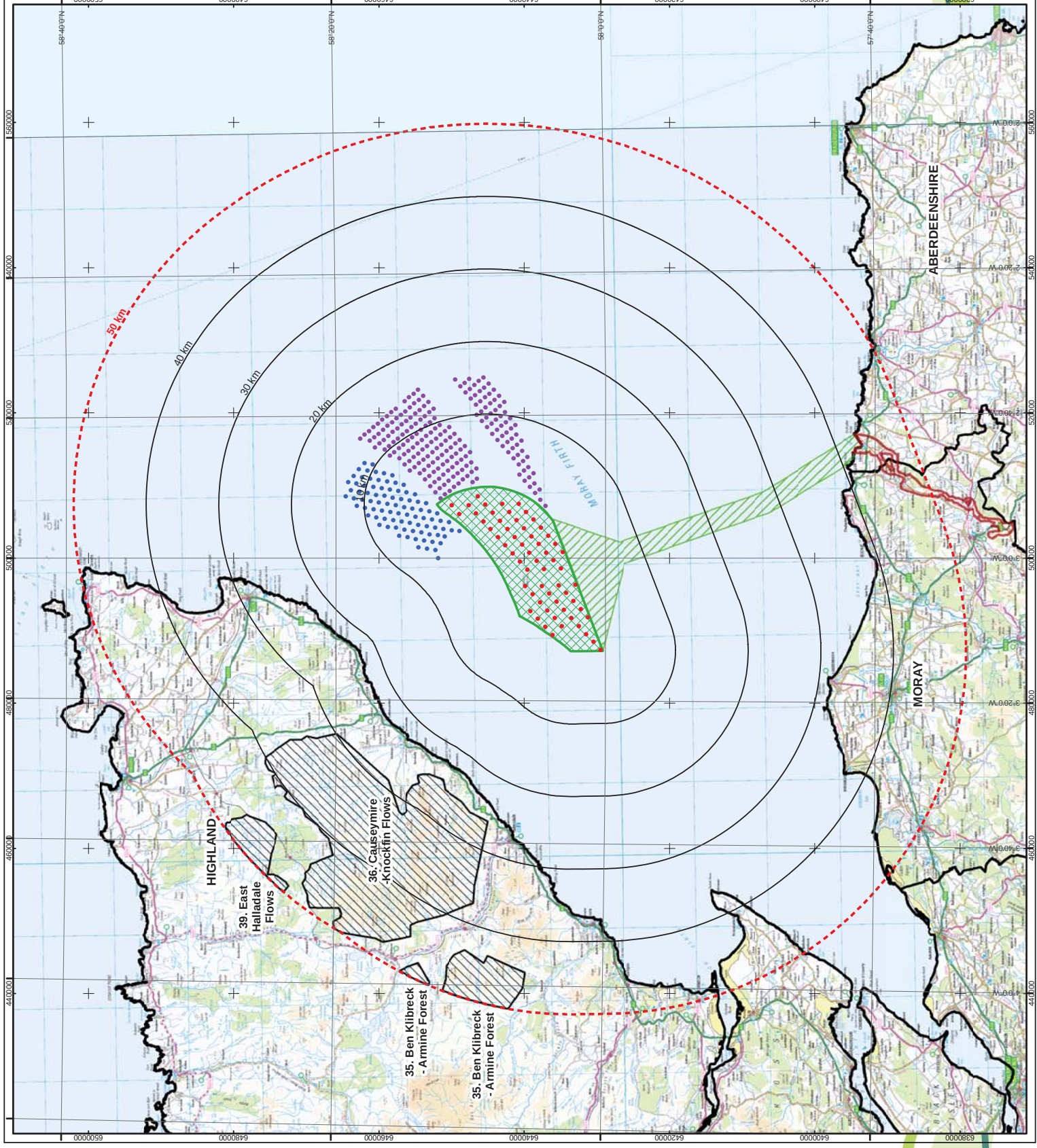
- KEY**
-  Moray West Site
 -  Offshore Export Cable Corridor
 -  Onshore Export Cable Corridor
 -  50km Study Area Boundary
 -  10km Distance Radii
 -  Local Authority Boundary
 -  Wild Land Areas
 -  Turbine Layout Scenario 4f (62 Turbines, 285m to tip)
 -  BOWL Turbines (Under Construction)
 -  Moray East Turbines (Consented)

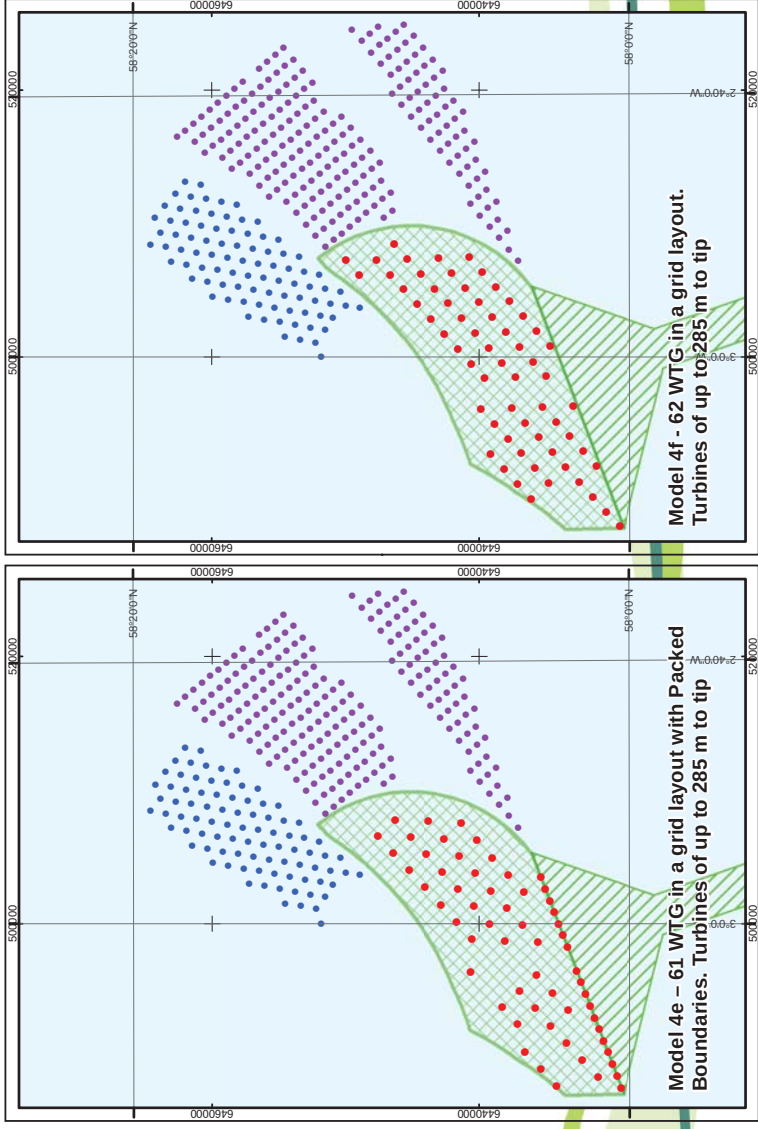
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Geodetic Parameters: WGS84 UTM Zone 30N
Produced: MJF
Reviewed: RC
Approved: FG
Date: 25/06/2018
Revision: E
REF: 8460005-PPW0180-GOE-MAP-108

Figure 14.4.8
Wild Land Areas

Moray Offshore
Windfarm (West) Ltd





Moray Offshore
Windfarm (West) Ltd

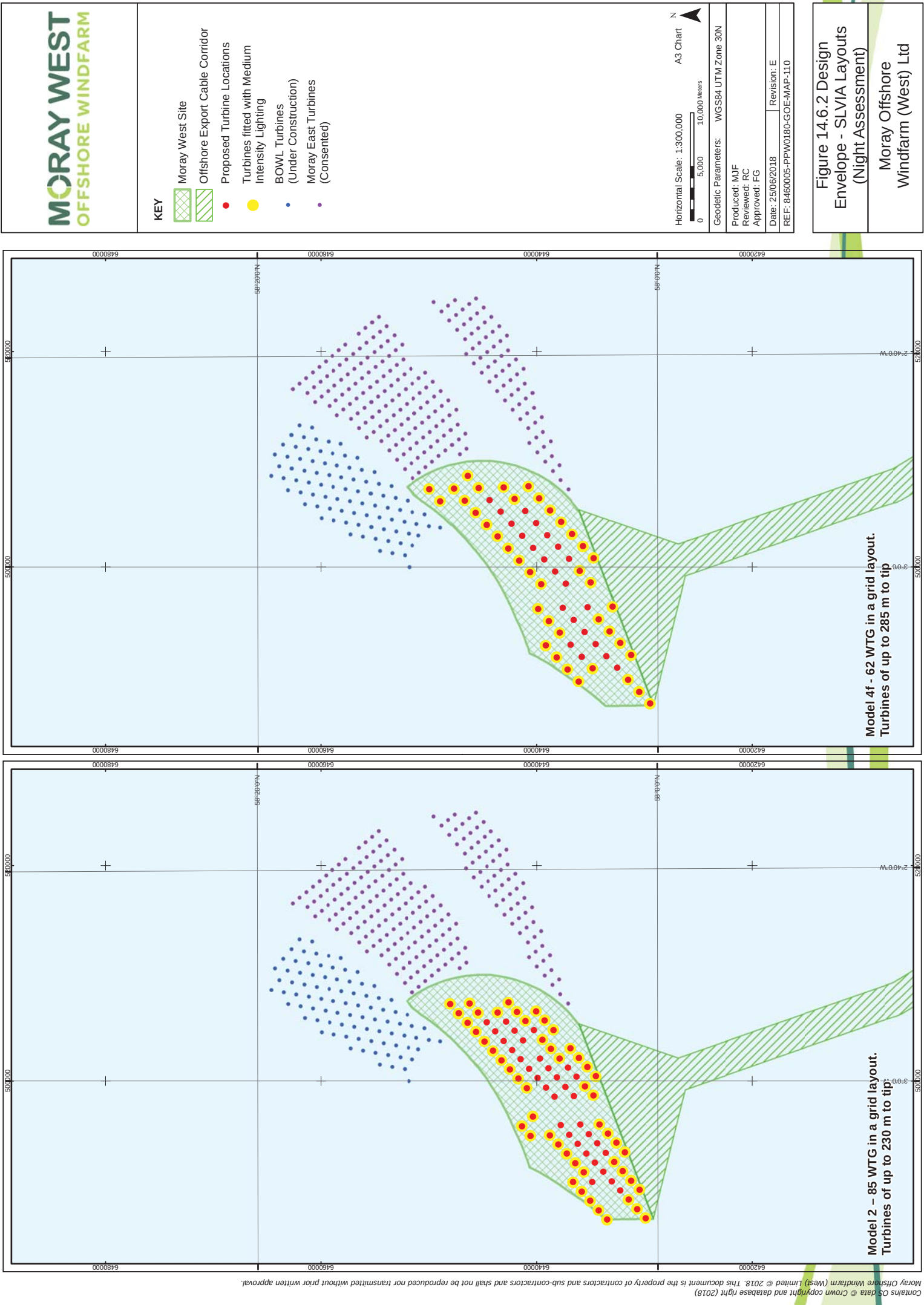


Figure 14.6.2 Design
Envelope - SLVIA Layouts
(Night Assessment)

Moray Offshore
Windfarm (West) Ltd

KEY

- Moray West Site
- Offshore Export Cable Corridor
- 10km Distance Radii
- Local Authority Boundary
- Turbine Layout Scenario 4f (62 Turbines, 285m to tip)
- Turbines fitted with Medium Intensity Lighting
- BOWL Turbines (Under Construction)
- Moray East Turbines (Consented)

Horizontal Scale: 1:150,000
0 2,500 5,000 Meters

A3 Chart

Geodetic Parameters: WGS84 UTM Zone 30N

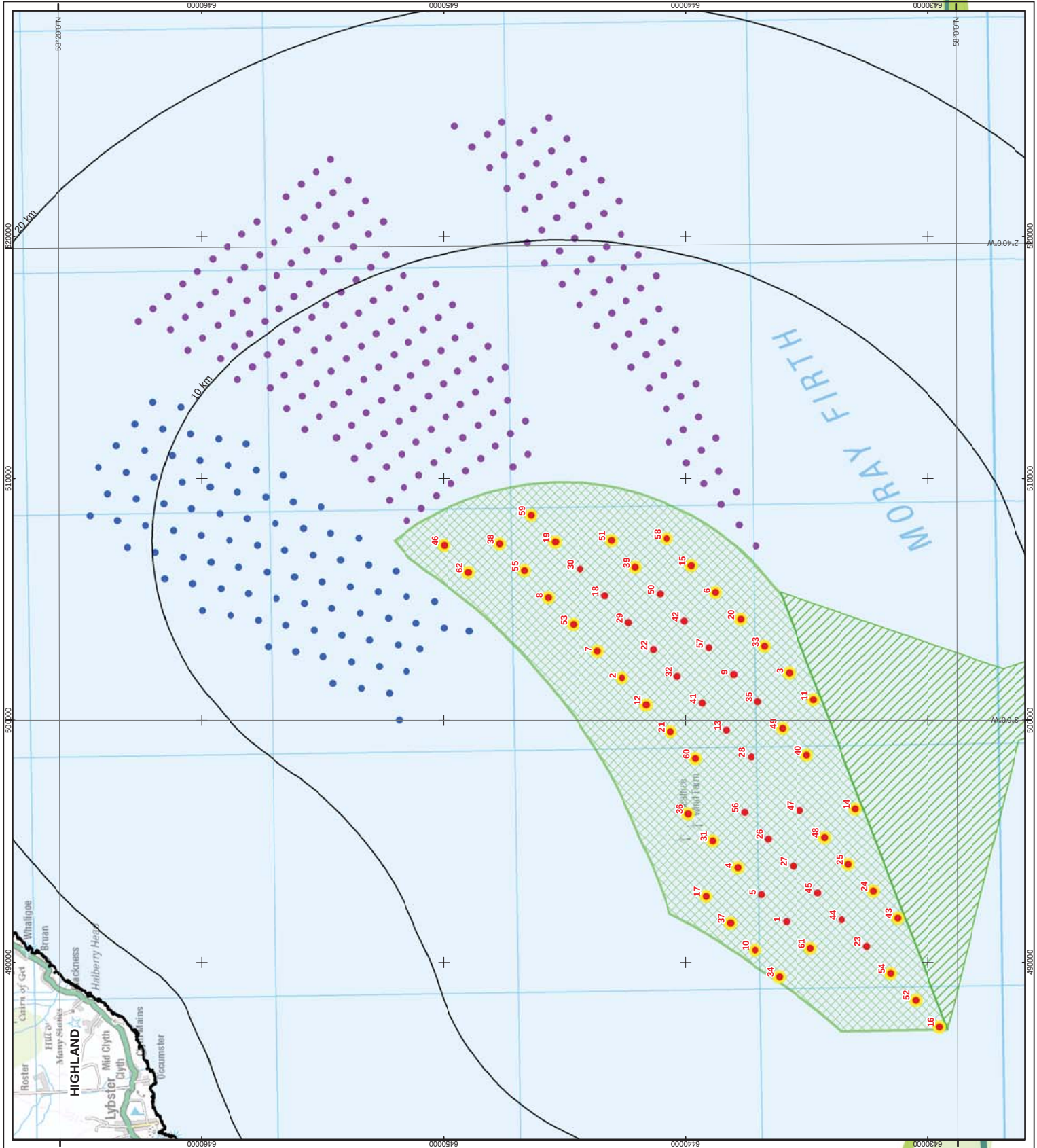
Produced: MJF
Reviewed: RC
Approved: FG

Date: 25/06/2018
Revision: E

REF: 8460005-PPW0180-GOE-MAP-111

Figure 14.6.3 Design Envelope - SLVIA Assessment Layout

Moray Offshore Windfarm (West) Ltd



KEY

- Moray West Site
- Offshore Export Cable Corridor
- 10km Distance Radii
- Local Authority Boundary
- Turbine Layout Scenario 2 (85 Turbines, 230m to tip)
- Turbines fitted with Medium Intensity Lighting
- BOWL Turbines (Under Construction)
- Moray East Turbines (Consented)

Horizontal Scale: 1:150,000

A3 Chart

0 2,500 5,000 Meters

Geodetic Parameters: WGS84 UTM Zone 30N

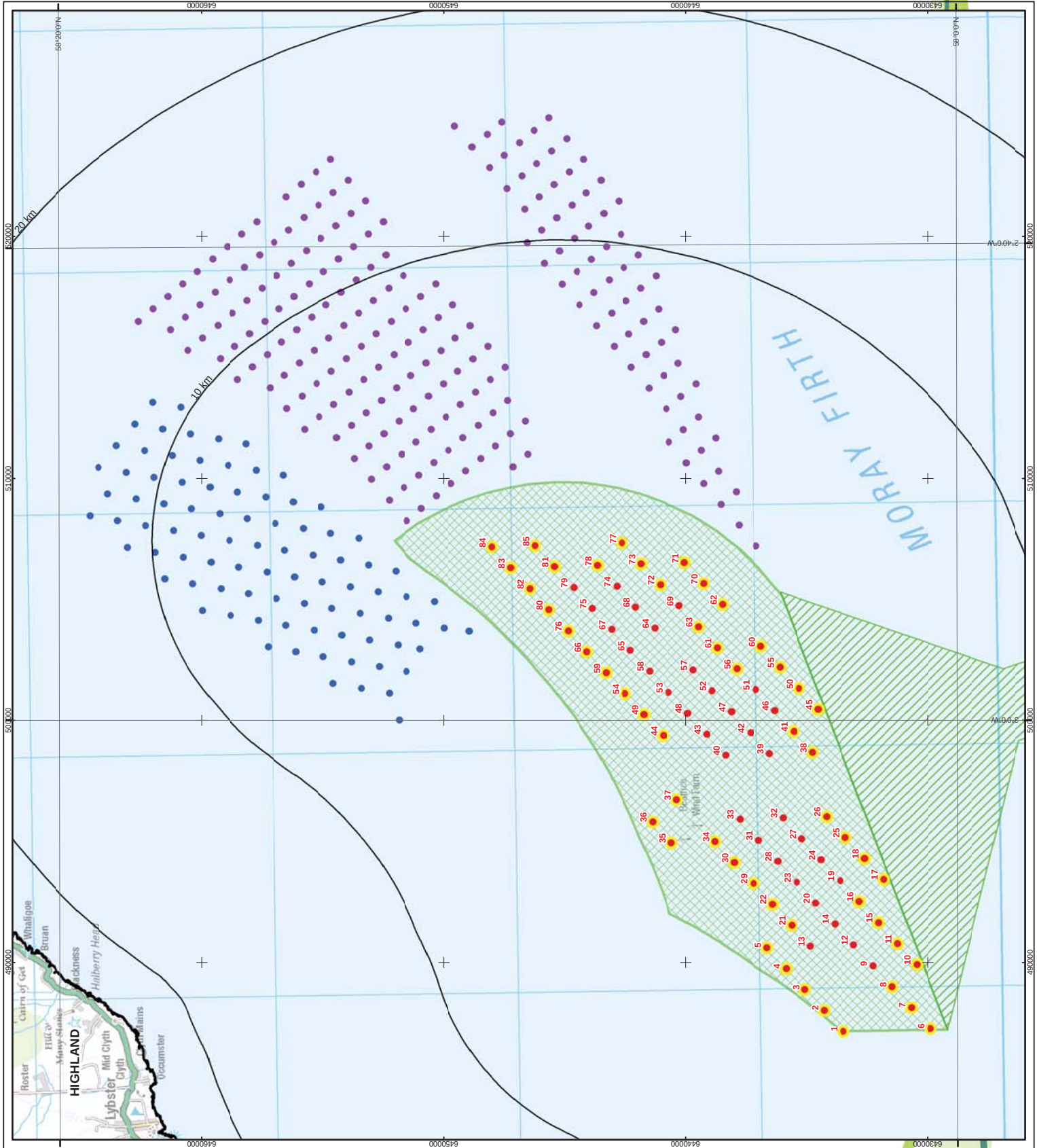
Produced: MJF
Reviewed: RC
Approved: FG

Date: 25/06/2018
Revision: E

REF: 8460005-PPW0180-GOE-MAP-112

Figure 14.6.4 Design Envelope - SLVIA Alternate Night Assessment Layout

Moray Offshore Windfarm (West) Ltd



KEY

-  Moray West Site
-  Offshore Export Cable Corridor
-  Onshore Export Cable Corridor
-  50km Study Area Boundary
-  10km Distance Radii
-  Local Authority Boundary
-  Turbine Layout Scenario 4f (62 Turbines, 285m to tip)
-  BOWL Turbines (Under Construction)
-  Moray East Turbines (Consented)
-  Viewpoint Locations*

**Zone of Theoretical Visibility
No. of Turbines (285m) Visible**

-  1 - 10
-  11 - 20
-  21 - 30
-  31 - 40
-  41 - 50
-  51 - 62

Blade tip height:	285m
Observer height:	2m
DTM:	OS T5
Surface features:	Excluded
Earth curvature:	Included

Note:
* Viewpoint locations listed in Figure 14.4.3

Horizontal Scale: 1:500,000 A3 Chart
0 10,000 20,000 Meters

Geodetic Parameters: WGS84 UTM Zone 30N

Produced: MJF

Reviewed: RC

Approved: FG

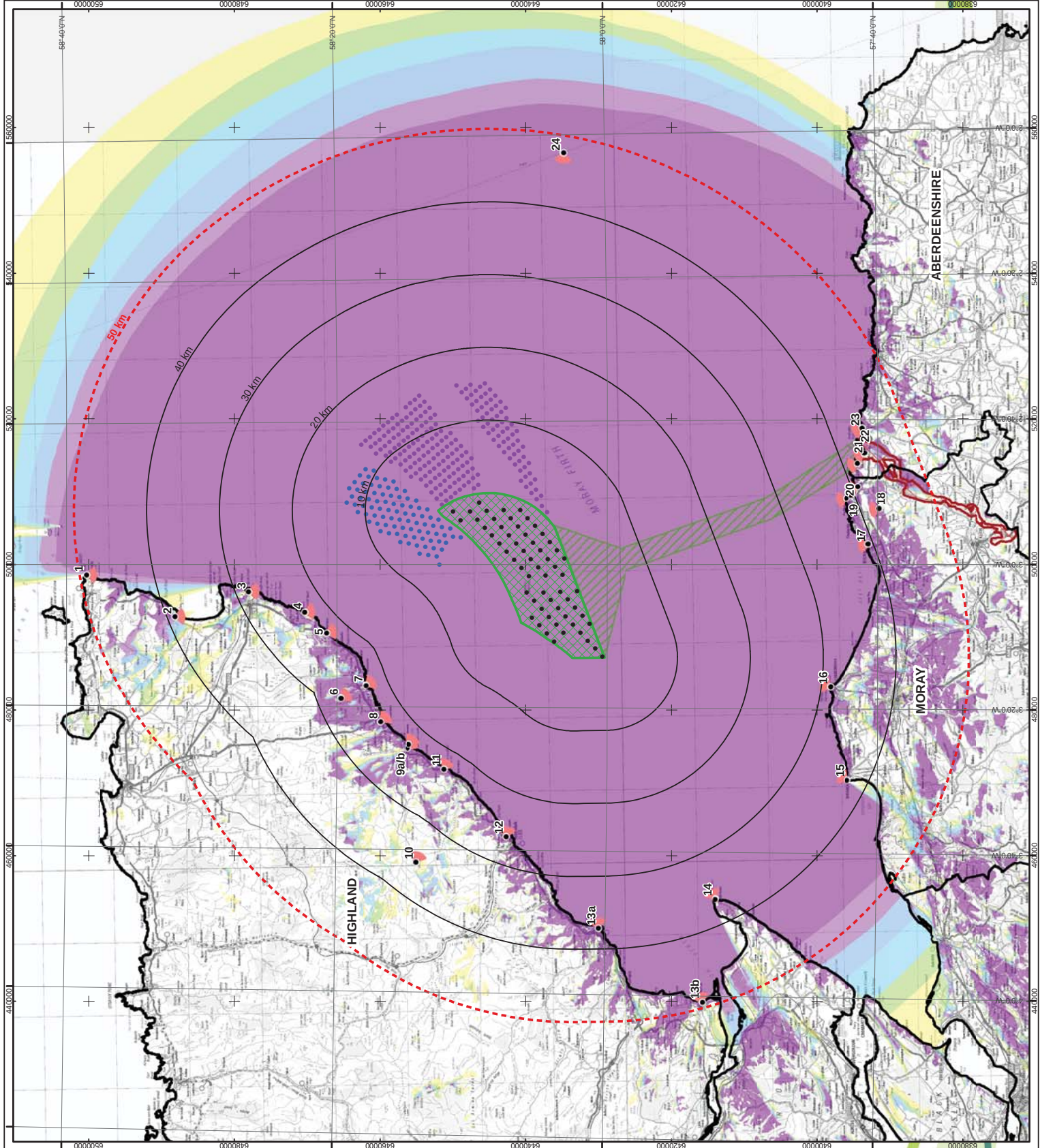
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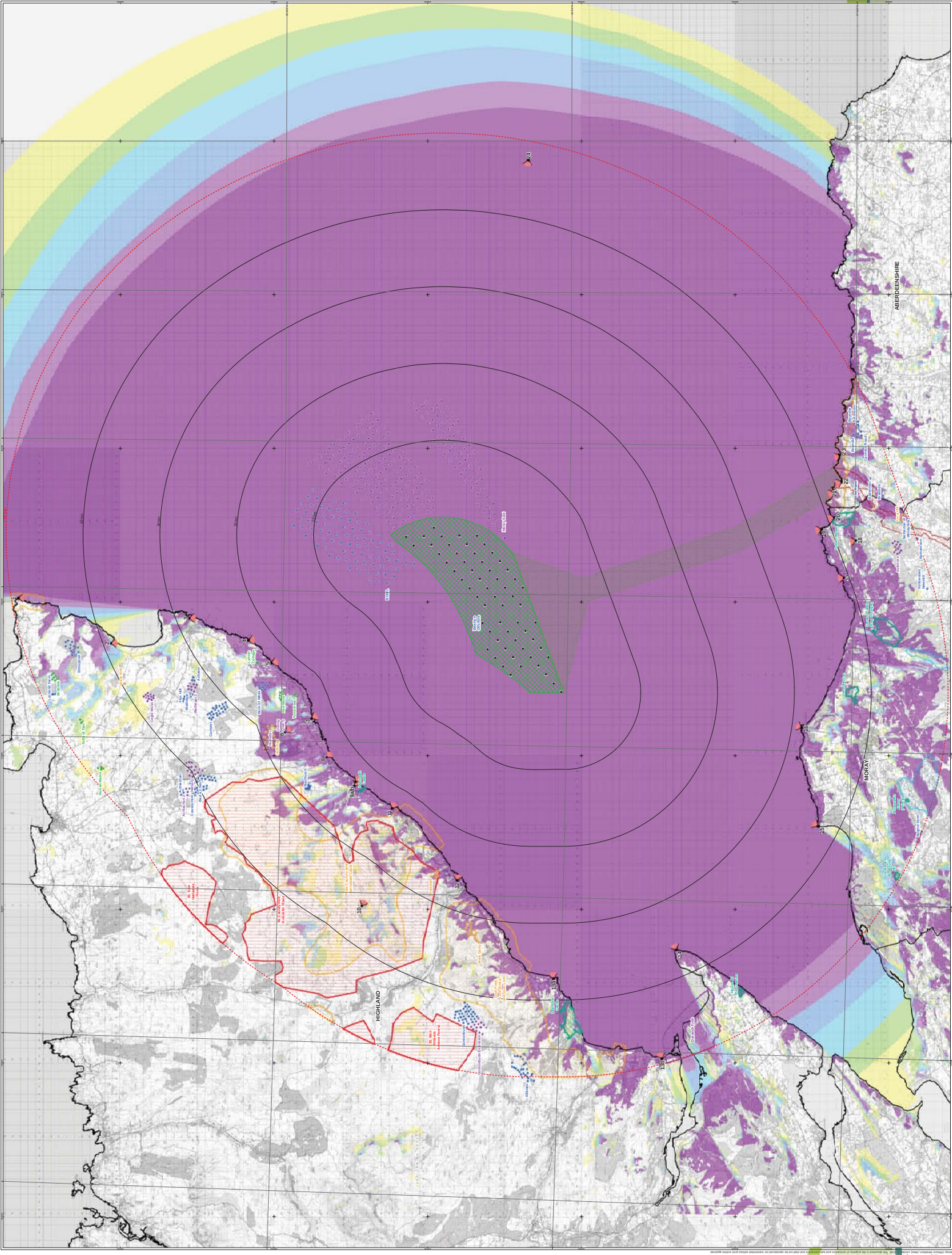
Revision: E

REF: 8460005-PPW0180-GOE-MAP-113

**Figure 14.7.1a Blade Tip ZTV
with Viewpoints (Overview)**

Moray Offshore
Windfarm (West) Ltd



Moray Offshore
Windfarm (West) Ltd

KEY

-  Moray West Site
-  Offshore Export Cable Corridor
-  Onshore Export Cable Corridor
-  50km Study Area Boundary
-  10km Distance Radii
-  Local Authority Boundary
-  Turbine Layout Scenario 4f
(62 Turbines, 285m to tip)
-  Turbine Layout Scenario 2
(85 Turbines, 230m to tip)
-  BOWL Turbines
(Under Construction)
-  Moray East Turbines
(Consented)

**Zone of Theoretical Visibility:
Comparison of Tip visibility between
Layouts 2 & 4f**

-  Areas where only Layout 4f tips
would be visible
-  Areas where only Layout 2 tips
would be visible
-  Areas where Tip visibility is
unchanged between layouts

Blade tip height: 285m / 230m

Observer height: 2m

DTM: OS T5

Surface features: Excluded

Earth curvature: Included

Horizontal Scale: 1:500,000

A3 Chart

0 10,000 20,000 Meters

Geodetic Parameters: WGS84 UTM Zone 30N

Produced: JM

Reviewed: RC

Approved: FG

Date: 25/06/2018

Revision: E

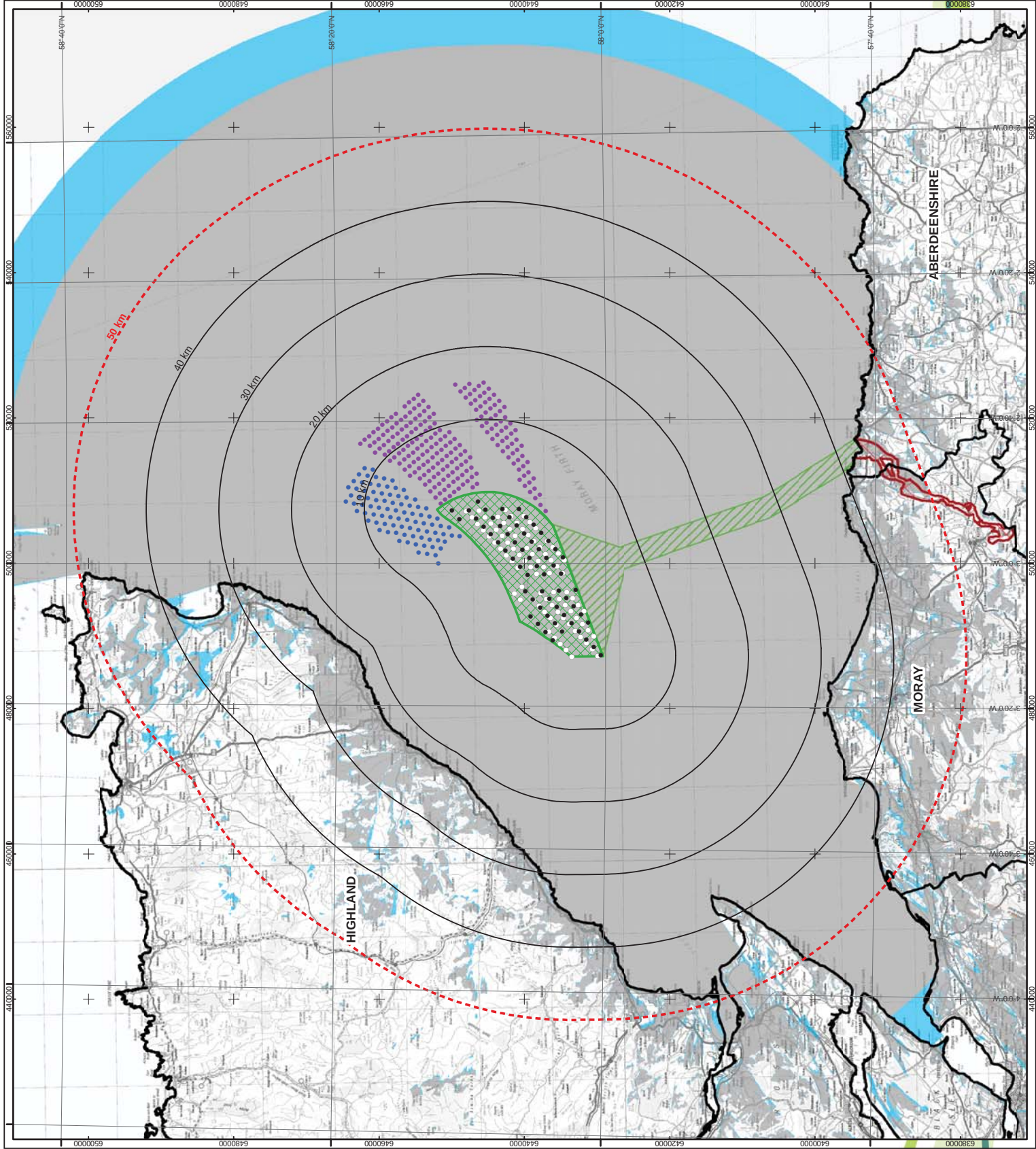
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Figure 14.7.1c

Comparative ZTV -

Model 4f and Model 2 Layouts

**Moray Offshore
Windfarm (West) Ltd**



KEY

-  Moray West Site
-  Offshore Export Cable Corridor
-  Onshore Export Cable Corridor
-  50km Study Area Boundary
-  10km Distance Radii
-  Local Authority Boundary
-  Turbine Layout Scenario 4f
(62 Turbines, 285m to tip)
-  Turbine Layout Scenario 3
(72 Turbines, 265m to tip)
-  BOWL Turbines
(Under Construction)
-  Moray East Turbines
(Consented)

**Zone of Theoretical Visibility:
Comparison of Tip visibility between
Layouts 3 & 4f**

-  Areas where only Layout 4f tips
would be visible
-  Areas where only Layout 3 tips
would be visible
-  Areas where Tip visibility is
unchanged between layouts

Blade tip height:	285m / 265m
Observer height:	2m
DTM:	OS T5
Surface features:	Excluded
Earth curvature:	Included

Horizontal Scale: 1:500,000

A3 Chart



Geodetic Parameters: WGS84 UTM Zone 30N

Produced: JM

Reviewed:

Approved:

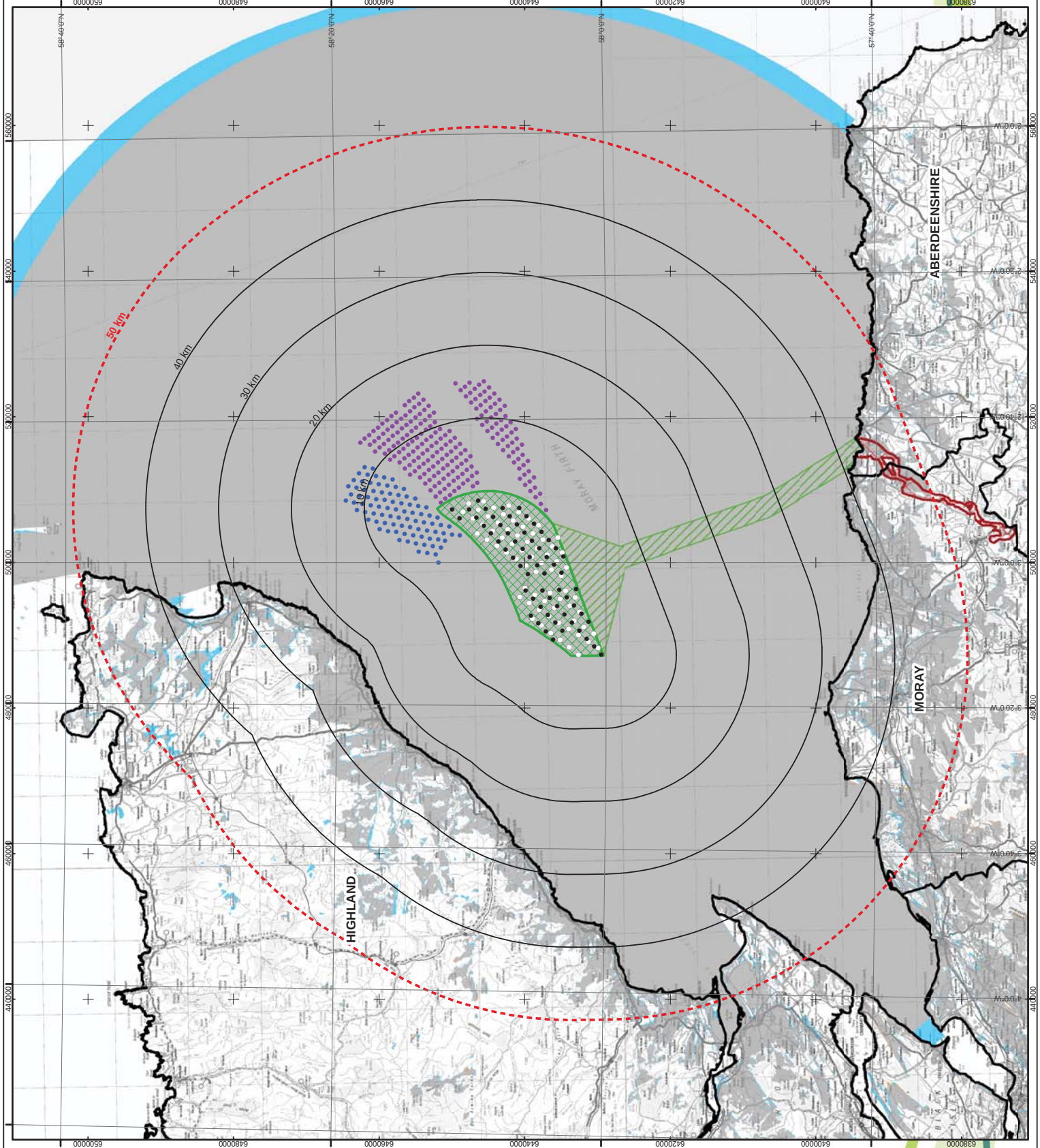
Date: 25/06/2018

Revision: E

REF: 8460005-PPW0180-GOE-MAP-184

Figure 14.7.1d
Comparative ZTV -
Model 4f and Model 3 Layouts

Moray Offshore
Windfarm (West) Ltd



KEY

-  Moray West Site
-  Offshore Export Cable Corridor
-  Onshore Export Cable Corridor
-  50km Study Area Boundary
-  10km Distance Radii
-  Local Authority Boundary
-  Turbine Layout Scenario 4f (62 Turbines, 285m to tip)
-  BOWL Turbines (Under Construction)
-  Moray East Turbines (Consented)

**Zone of Theoretical Visibility
No. of Turbine Hubs (160m) Visible**

-  1 - 10
-  11 - 20
-  21 - 30
-  31 - 40
-  41 - 50
-  51 - 62

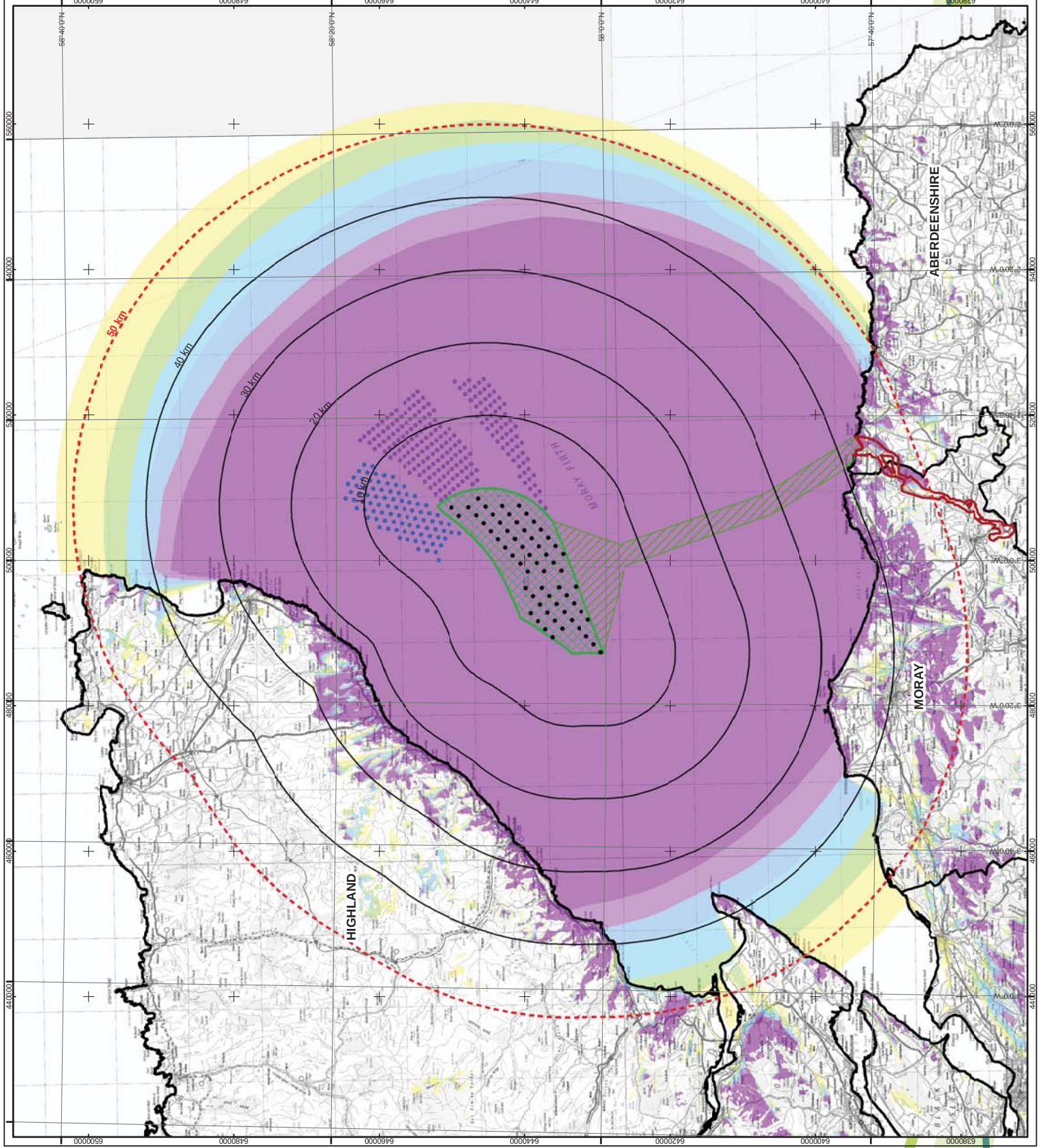
Blade tip height:	160m
Observer height:	2m
DTM:	OS T5
Surface features:	Excluded
Earth curvature:	Included

Horizontal Scale: 1:500,000 A3 Chart
0 10,000 20,000 Meters

Geodetic Parameters: WGS84 UTM Zone 30N
Produced: MJF
Reviewed: RC
Approved: FG
Date: 25/06/2018
Revision: E
REF: 8460005-PPW0180-GOE-MAP-115

Figure 14.7.2a Hub Height ZTV

Moray Offshore
Windfarm (West) Ltd



KEY

-  Moray West Site
-  Offshore Export Cable Corridor
-  Onshore Export Cable Corridor
-  50km Study Area Boundary
-  10km Distance Radii
-  Local Authority Boundary
-  Turbine Layout Scenario 4f (62 Turbines, 285m to tip)
-  Turbine Layout Scenario 2 (85 Turbines, 230m to tip)
-  BOWL Turbines (Under Construction)
-  Moray East Turbines (Consented)

**Zone of Theoretical Visibility:
Comparison of Hub visibility between
Layouts 2 & 4f**

-  Areas where only Layout 2 hubs would be visible
-  Areas where only Layout 4f hubs would be visible
-  Areas where hub visibility is unchanged between layouts

Blade tip height:	160m / 132.5m
Observer height:	2m
DTM:	OS T5
Surface features:	Excluded
Earth curvature:	Included

Horizontal Scale: 1:500,000 A3 Chart
0 10,000 20,000 Meters

Geodetic Parameters: WGS84 UTM Zone 30N

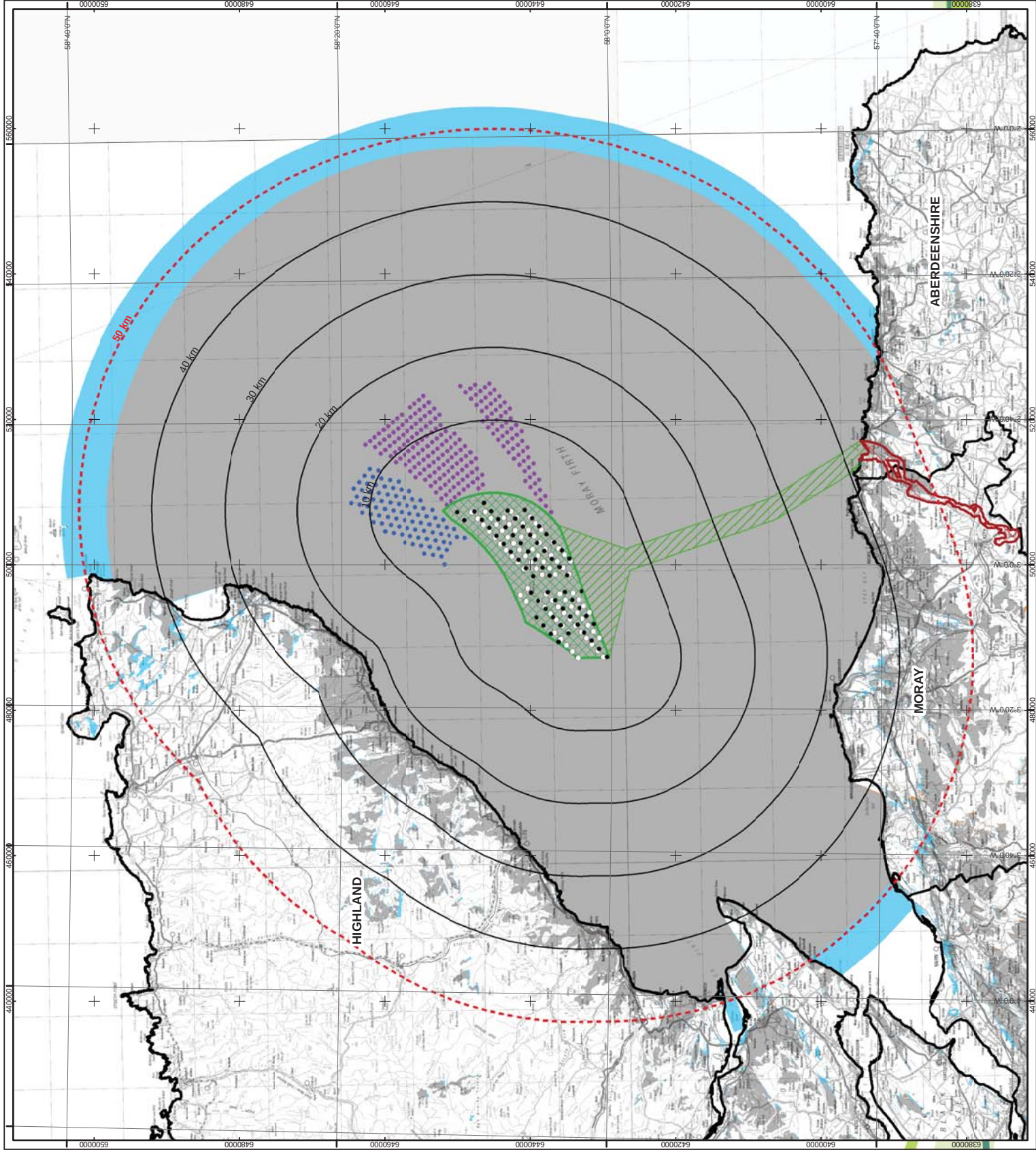
Produced: MJF
Reviewed: RC
Approved: FG

Date: 25/06/2018 Revision: E

REF: 8460005-PPW0180-GOE-MAP-116

**Figure 14.7.2b Hub Height
ZTV Comparison -
Layout 4f / Layout 2**

Moray Offshore
Windfarm (West) Ltd



- KEY**
-  Moray West Site
 -  Offshore Export Cable Corridor
 -  Onshore Export Cable Corridor
 -  50km Study Area Boundary
 -  10km Distance Radii
 -  Local Authority Boundary
 -  Turbine Layout Scenario 4f (62 Turbines, 285m to tip)
 -  BOWL Turbines (Under Construction)
 -  Moray East Turbines (Consented)

**Horizontal Angle ZTV*
Angle (degrees)**

- | | | |
|--------|---------|----------|
| 0 | 10 - 20 | 40 - 50 |
| 0 - 5 | 20 - 30 | 50 - 60 |
| 5 - 10 | 30 - 40 | 60 - 360 |

Note:
* The horizontal angle ZTV measures how much of the horizontal field of view is occupied by the Development. It is calculated from a grid of receptors in the study area and measures the angle from the furthest leftmost to furthest rightmost visible points of the development; where only one turbine is visible, it will register an angle of 0 degrees (but still indicate visibility).

For Full ZTV parameters see Figure 14.7.1

Horizontal Scale: 1:500,000 A3 Chart
0 10,000 20,000 Meters

Geodetic Parameters: WGS84 UTM Zone 30N

Produced: MJF

Reviewed: RC

Approved: FG

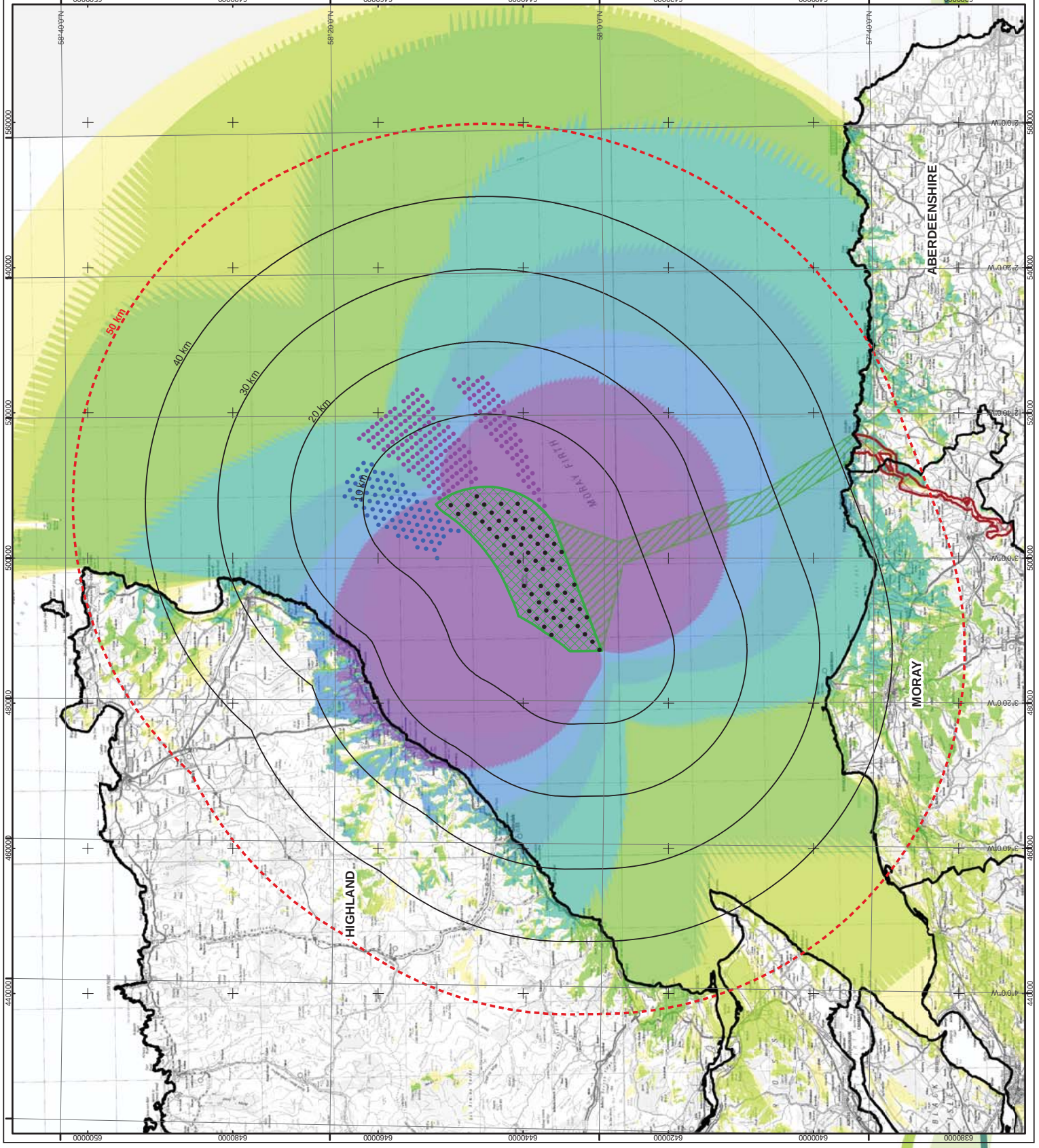
Date: 25/06/2018

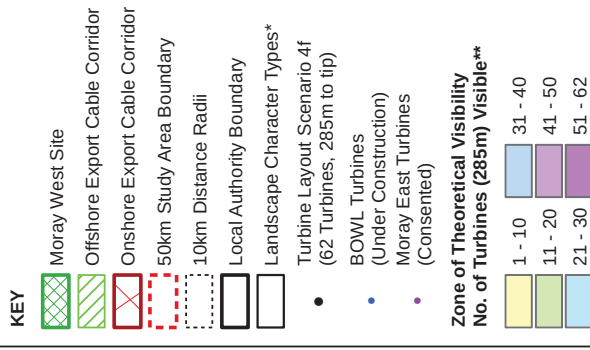
Revision: E

REF: 8460005-PPW0180-GOE-MAP-117

**Figure 14.7.3
Horizontal Angle ZTV**

**Moray Offshore
Windfarm (West) Ltd**





Note:
* Landscape types listed in Figure 14.4.4
** For Full ZTV parameters see Figure 14.7.1

Horizontal Scale: 1:500,000 A3 Chart

0 10,000 20,000 Meters

Geoidetic Parameters: WGS84 UTM Zone 30N

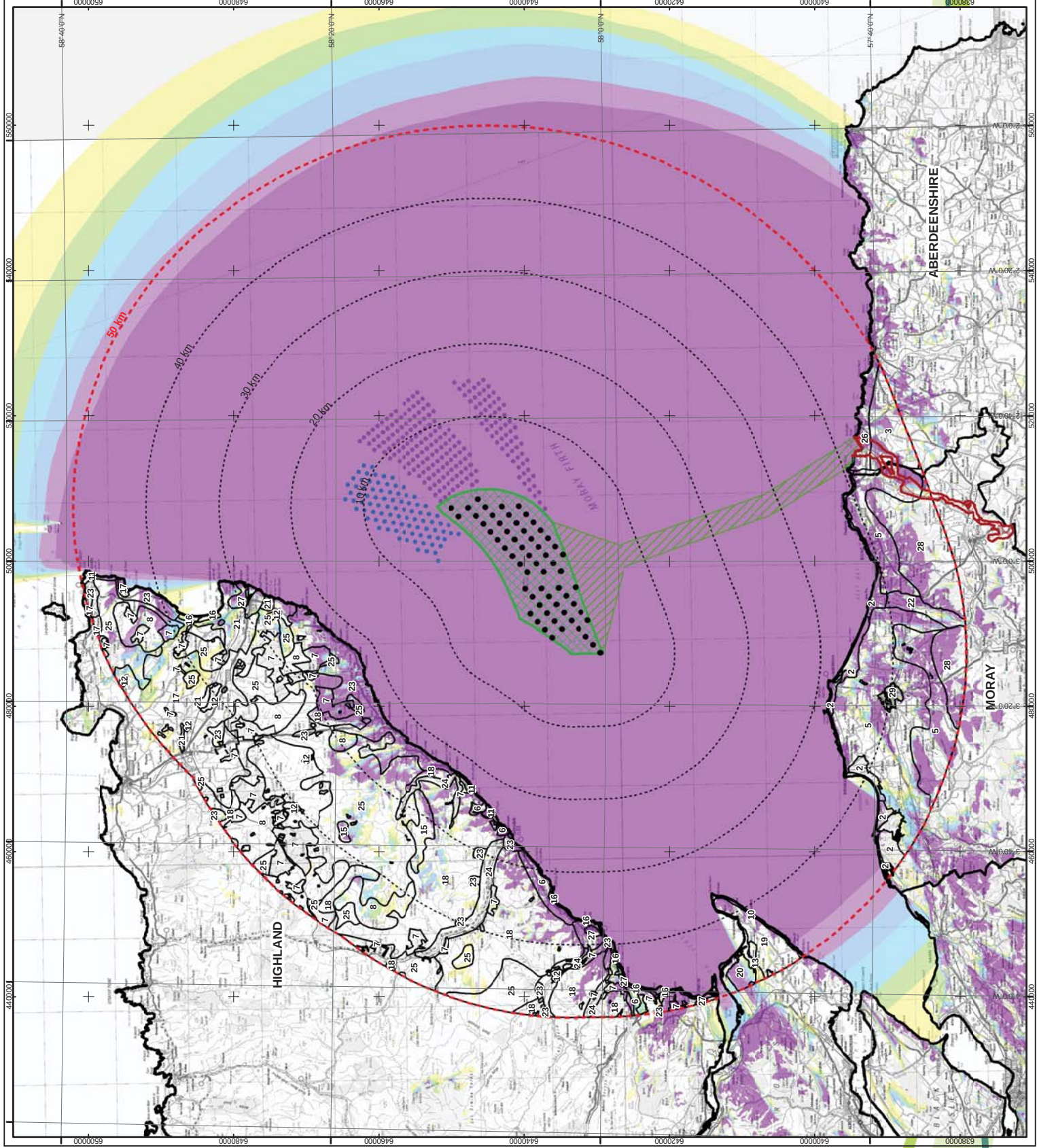
Produced: MJF
Reviewed: RC
Approved: FG

Date: 25/06/2018 Revision: E

REF: 8460005-PPW0180-GOE-MAP-118

Figure 14.7.4 Landscape Character Types With ZTV

Moray Offshore Windfarm (West) Ltd



KEY

- Moray West Site
- Offshore Export Cable Corridor
- Onshore Export Cable Corridor
- 50km Study Area Boundary
- 10km Distance Radii
- Local Authority Boundary
- Landscape Character Types*
- Turbine Layout Scenario 4f (62 Turbines, 285m to tip)
- BOWL Turbines (Under Construction)
- Moray East Turbines (Consented)

Regional Coastal Character Areas

- A Gills Bay & John O'Groats
- B Duncansby Head
- C Freswick Bay & Nibster Coast
- D Sinclair's Bay
- E Noss Head
- F Wick Bay
- G Scalet Head
- H Lybster Bay
- I Dunbeath Bay
- J Helmsdale to Berriedale Coastal Shelf
- K Brora to Helmsdale Deposition Coast
- L Durnoon Bay
- M Golspie, Embo & Dornoch Coast
- N Whiteness to Portmahomack Coast
- O Tarbat Ness to North Sutor Coast
- P Burghhead to Nairn Coast
- Q Rosslinmouth to Burghead Coast
- R Spey Bay
- S Pongordon to Portnockie Coast
- T Cullen Bay
- U Sandend Bay
- V Boyne Bay
- W Boyndie Bay

Zone of Theoretical Visibility
No. of Turbines (285m) Visible**

1 - 10	11 - 20	21 - 30	31 - 40	41 - 50	51 - 62
--------	---------	---------	---------	---------	---------

Note:
* Landscape Types listed in Figure 14.4.4
** For Full ZTV parameters see Figure 14.7.1

Horizontal Scale: 1:500,000 A3 Chart

0 10,000 20,000 Meters

N

Geodetic Parameters: WGS84 UTM Zone 30N

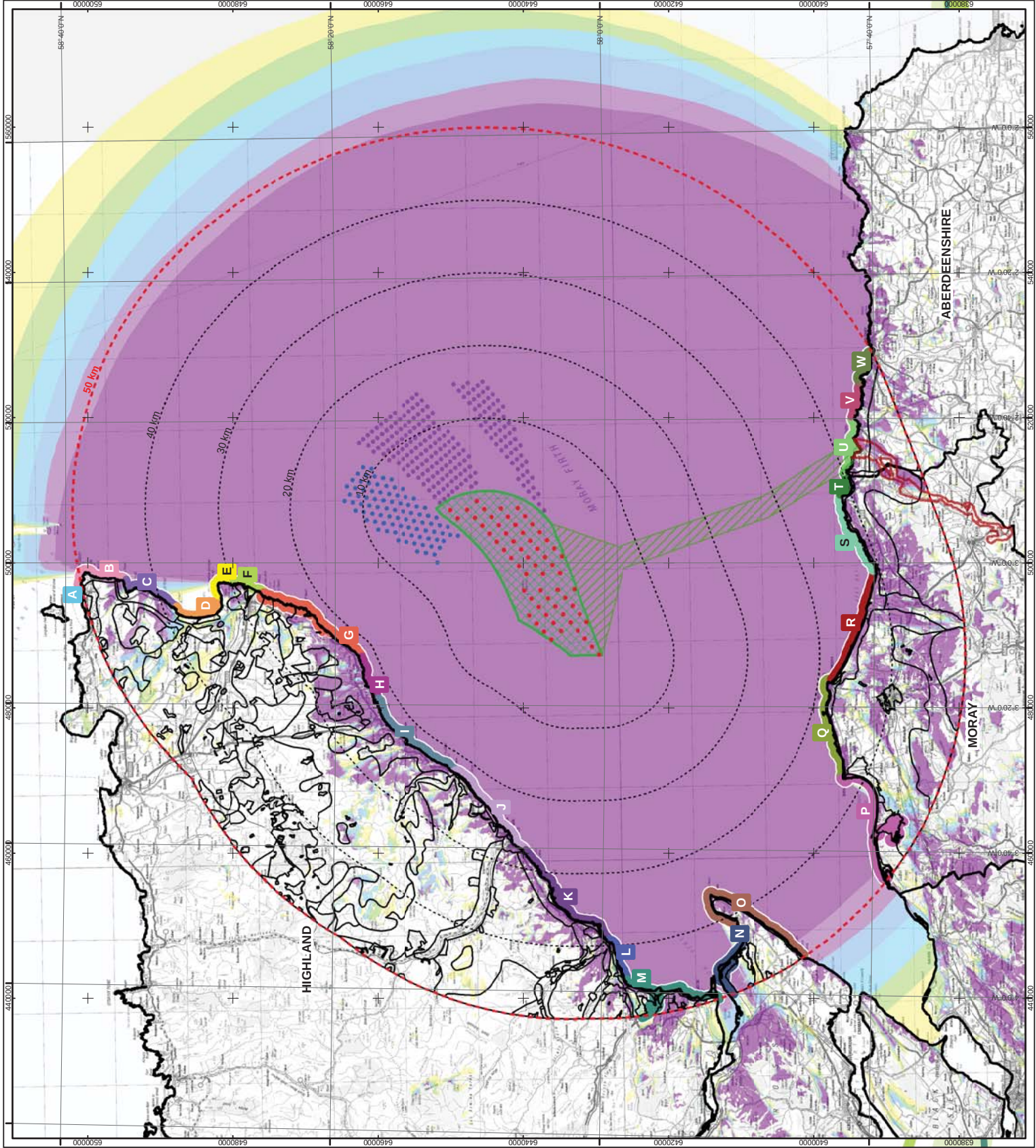
Produced: MJF
Reviewed: RC
Approved: FG

Date: 25/06/2018
Revision: E

REF: 8460005-PPW0180-GOE-MAP-119

Figure 14.7.5a Regional Coastal Character Areas (context) with ZTV

Moray Offshore Windfarm (West) Ltd



KEY

- Moray West Site
- 50km Study Area Boundary
- 10km Distance Radii
- Landscape Character Types*
- Local Authority Boundary
- Viewpoint Locations**

Zone of Theoretical Visibility
No. of Turbines (285m) Visible***

1 - 10	21 - 30	41 - 50
11 - 20	31 - 40	51 - 62

Regional Coastal Character Areas Displayed

- A Gills Bay & John O'Groats
- B Duncansby Head
- C Freswick Bay & Nibster Coast
- D Sinclair's Bay
- E Noss Head
- F Wick Bay
- G Sarclet Head

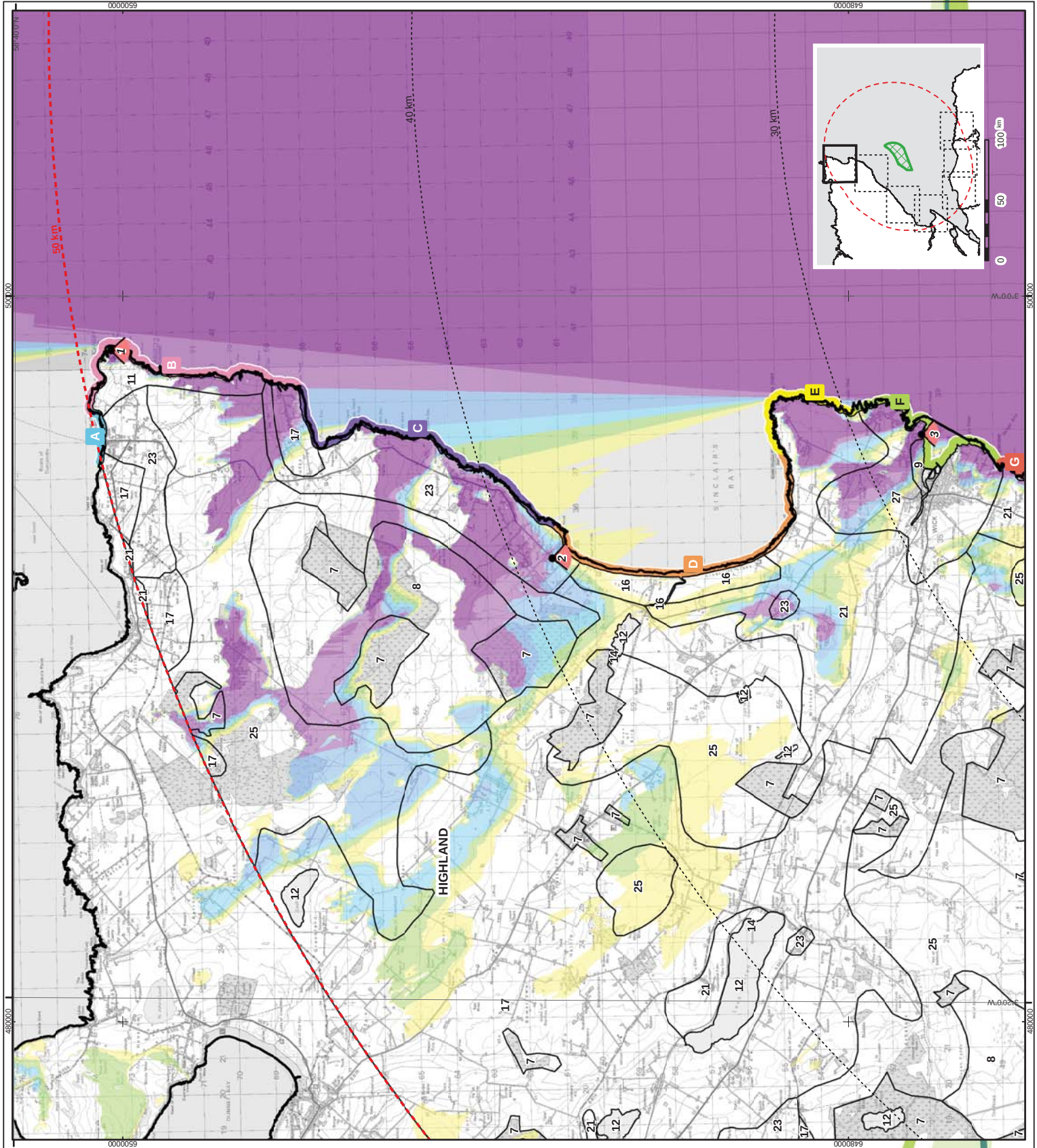
Note:
 * Landscape types listed in Figure 14.4.4
 ** Viewpoint locations listed in Figure 14.4.3
 *** For Full ZTV parameters see Figure 14.7.1

Horizontal Scale: 1:100,000 A3 Chart
 0 2,000 4,000 Metres

Geodetic Parameters: WGS84 UTM Zone 30N
 Produced: MJF
 Reviewed: RC
 Approved: FG
 Date: 25/06/2018
 Revision: E
 REF: 8460005-PPWJ0180-GOE-MAP-120

Figure 14.7.5b Regional Coastal Character Areas (detail) with ZTV (1 of 7)

Moray Offshore Windfarm (West) Ltd



KEY

- Moray West Site
- 50km Study Area Boundary
- 10km Distance Radii
- Landscape Character Types*
- Local Authority Boundary
- Viewpoint Locations**

Zone of Theoretical Visibility

No. of Turbines (285m) Visible***

1 - 10	21 - 30	41 - 50
11 - 20	31 - 40	51 - 62

Regional Coastal Character Areas Displayed

- F Wick Bay
- G Sarclet Head
- H Lyster Bay
- I Dunbeath Bay
- J Helmsdale to Berriedale Coastal Shelf

Note:

* Landscape types listed in Figure 14.4.4

** Viewpoint locations listed in Figure 14.4.3

*** For Full ZTV parameters see Figure 14.7.1

Horizontal Scale: 1:100,000 A3 Chart

0 2,000 4,000 Metres

Geodetic Parameters: WGS84 UTM Zone 30N

Produced: MJF

Reviewed: RC

Approved: FG

Date: 25/06/2018 Revision: E

REF: 8460005-PPW0180-GOE-MAP-120

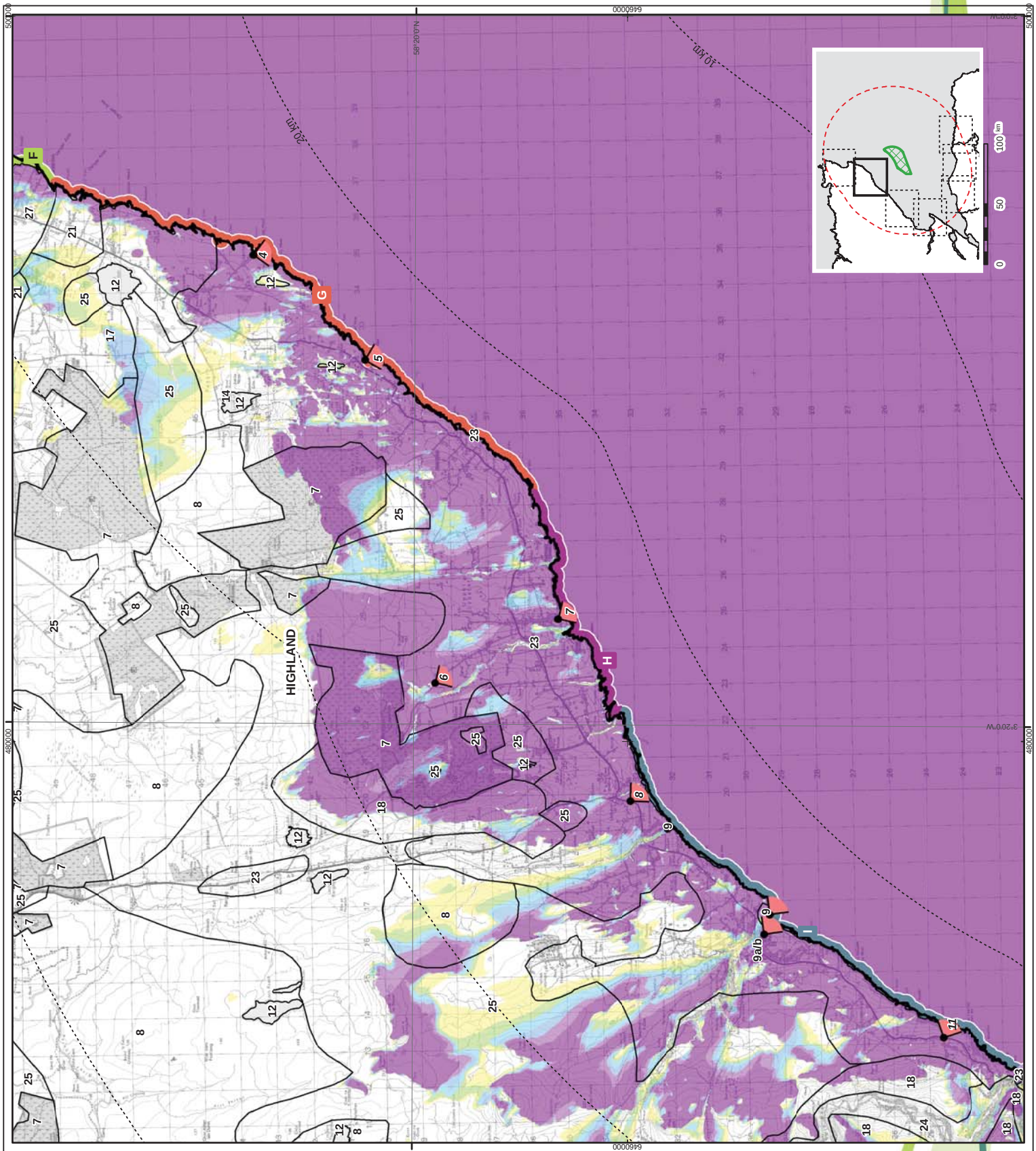


Figure 14.7.5c Regional Coastal Character Areas (detail) with ZTV (2 of 7)

Moray Offshore Windfarm (West) Ltd

KEY

-  Moray West Site
-  50km Study Area Boundary
-  10km Distance Radii
-  Landscape Character Types*
-  Local Authority Boundary
-  Viewpoint Locations**

Zone of Theoretical Visibility

No. of Turbines (285m) Visible***

-  1 - 10
-  11 - 20
-  21 - 30
-  31 - 40
-  41 - 50
-  51 - 62

Regional Coastal Character Areas Displayed

-  I Dunbeath Bay
-  J Helmsdale to Berriedale Coastal Shelf
-  K Brora to Helmsdale Deposition Coast
-  L Dunrobin Bay

Note:

- * Landscape types listed in Figure 14.4.4
- ** Viewpoint locations listed in Figure 14.4.3
- *** For Full ZTV parameters see Figure 14.7.1

Horizontal Scale: 1:100,000 A3 Chart



Geodetic Parameters: WGS84 UTM Zone 30N

Produced: MJF

Reviewed: RC

Approved: FG

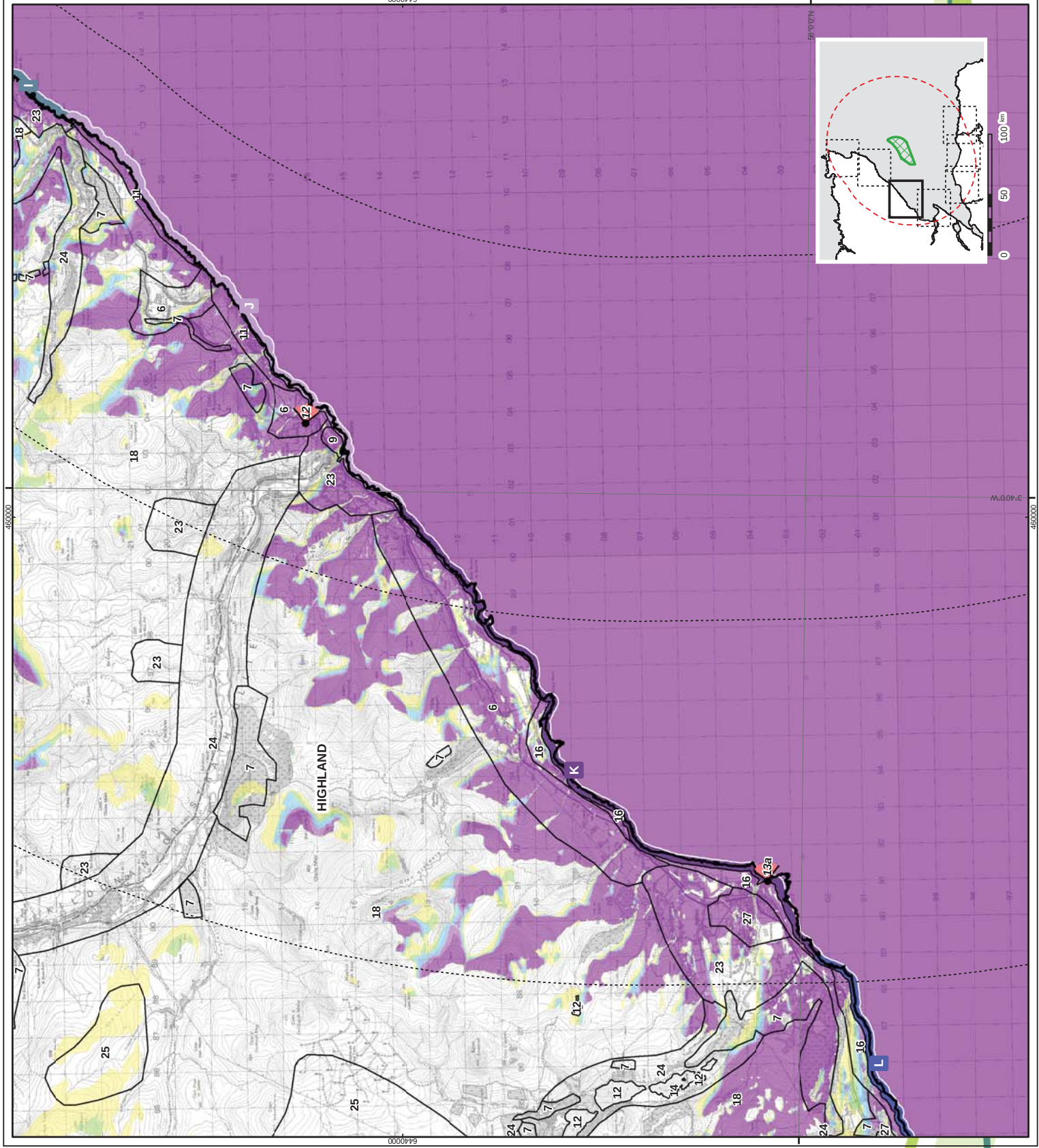
Date: 25/06/2018

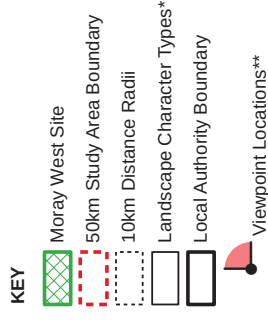
Revision: E

REF: 8460005-PPW0180-GOE-MAP-120

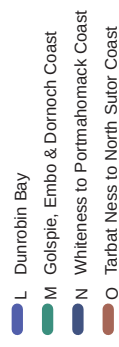
Figure 14.7.5d Regional Coastal Character Areas (detail) with ZTV (3 of 7)

Moray Offshore
Windfarm (West) Ltd

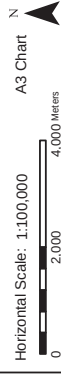




Regional Coastal Character Areas Displayed



Note:
* Landscape types listed in Figure 14.4.4
** Viewpoint locations listed in Figure 14.4.3
*** For Full ZTV parameters see Figure 14.7.1



Geodetic Parameters: WGS84 UTM Zone 30N

Produced: MJF
Reviewed: RC
Approved: FG

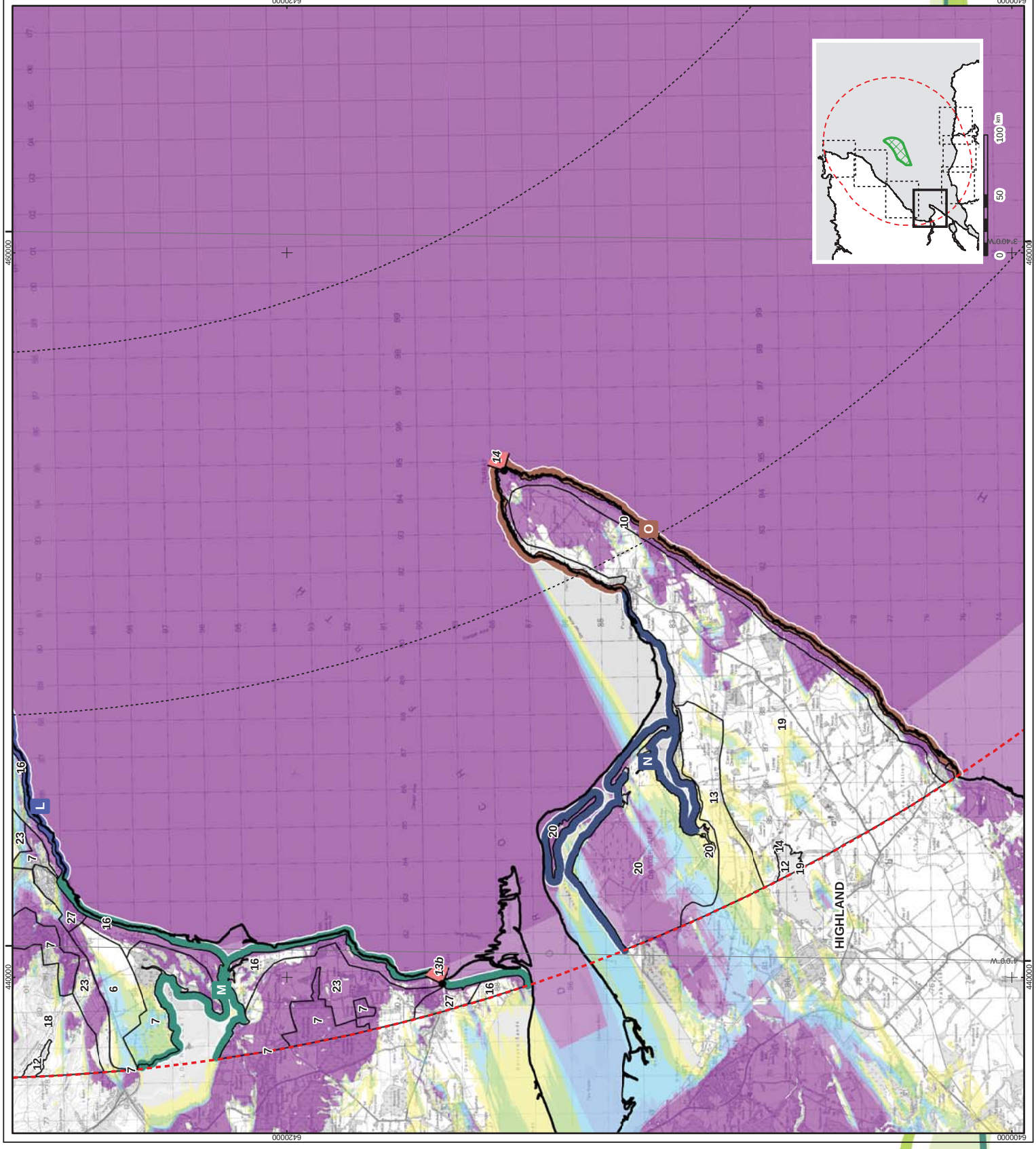
Date: 25/06/2018

Revision: E

REF: 8460005-PPW0180-GOE-MAP-120

Figure 14.7.5e Regional Coastal Character Areas (detail) with ZTV (4 of 7)

Moray Offshore
Windfarm (West) Ltd



KEY

- Moray West Site
- 50km Study Area Boundary
- 10km Distance Radii
- Landscape Character Types*
- Local Authority Boundary
- Viewpoint Locations**

Zone of Theoretical Visibility
No. of Turbines (285m) Visible***

1 - 10	21 - 30	41 - 50
11 - 20	31 - 40	51 - 62

Regional Coastal Character Areas
Displayed

- P Burghhead to Nairn Coast
- Q Rossiemouth to Burghhead Coast
- R Spey Bay

Note:

- * Landscape types listed in Figure 14.4.4
- ** Viewpoint locations listed in Figure 14.4.3
- *** For Full ZTV parameters see Figure 14.7.1

Horizontal Scale: 1:100,000 A3 Chart
0 2,000 4,000 Metres

Geodetic Parameters: WGS84 UTM Zone 30N

Produced: MJF
Reviewed: RC
Approved: FG

Date: 25/06/2018

Revision: E

REF: 8460005-PPW0180-GOE-MAP-120

Figure 14.7.5f Regional Coastal
Character Areas (detail)
with ZTV (5 of 7)

Moray Offshore
Windfarm (West) Ltd

