



MORAY WEST

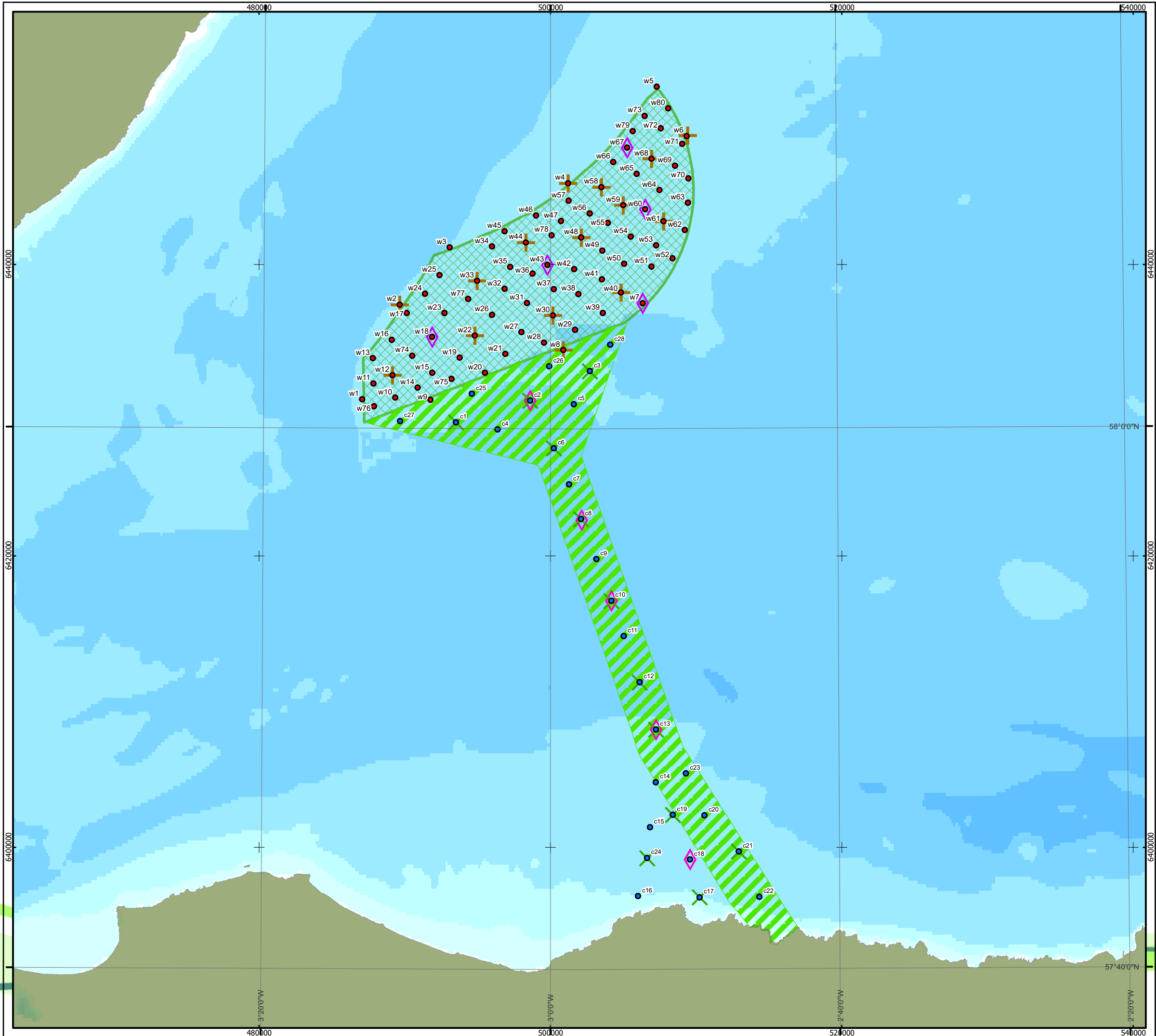
OFFSHORE WINDFARM

Offshore EIA Report

Moray Offshore Windfarm (West) Limited

Chapter 7 Benthic and Intertidal Ecology – Figures

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MORAY WEST OFFSHORE WINDFARM

KEY

- Moray West Site
- Offshore Export Cable Corridor
- Moray West Offshore Export Cable Corridor DDV Sites
- Moray West Offshore Export Cable Corridor DDV Sites
- Moray West DDV & Grab Sites
- Moray West Contaminant Sites
- Moray West Offshore Export Cable Corridor Contaminant Sites
- Moray West Offshore Export Cable Corridor PSA Stations
- Moray West Beam Trawls

Bathymetry (m LAT)

- <=500
- <=100
- <=50
- <=20
- <=10

Horizontal Scale: 1:250,000 A3 Chart
0 5,000 10,000 Meters

Geodetic Parameters: WGS84 UTM Zone 30N

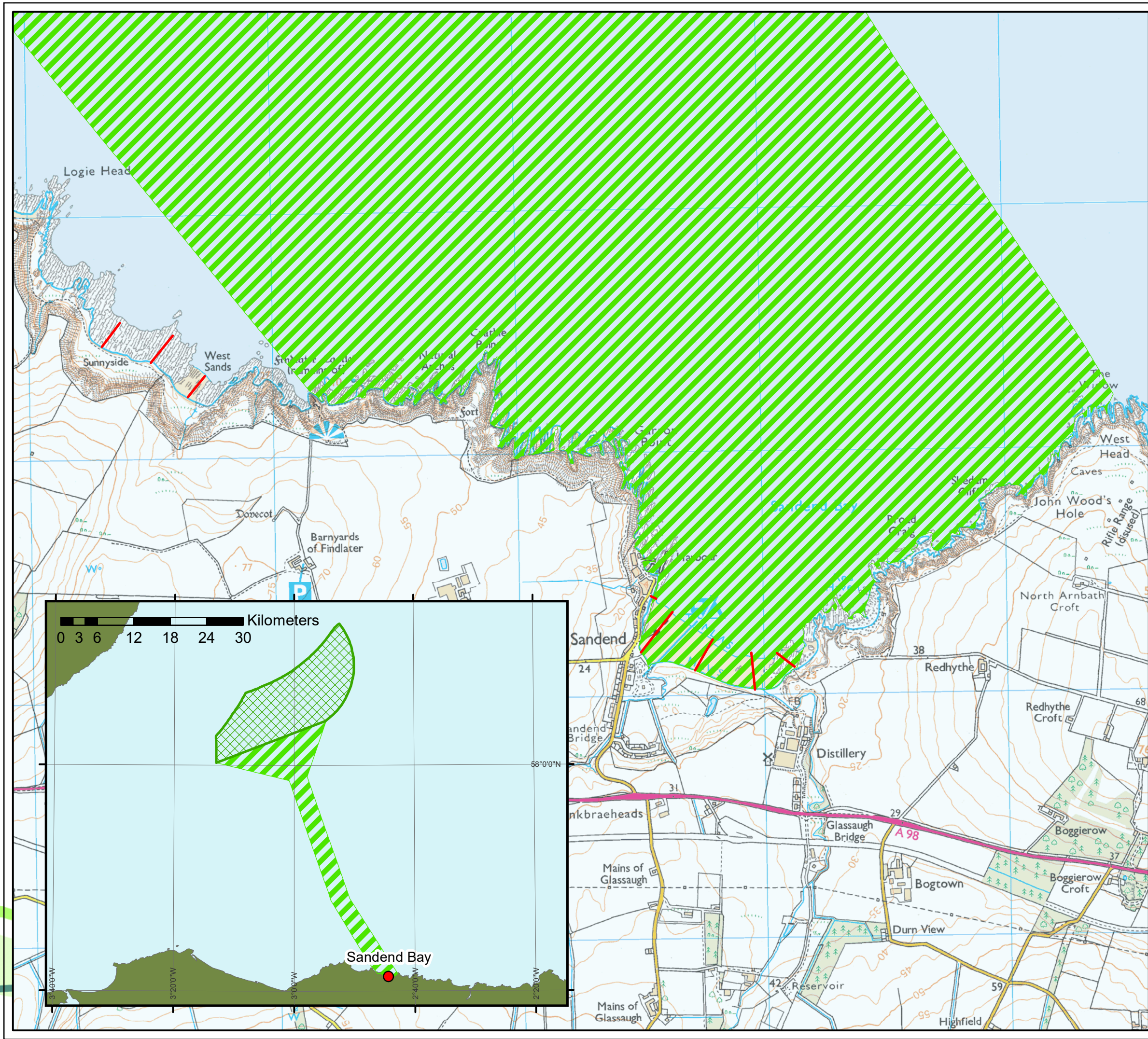
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Reviewed: RC
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Figure 7.3.1:Benthic Ecology
Baseline Characterisation Survey
Area & Stations

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MORAY WEST OFFSHORE WINDFARM

KEY

-  Moray West Site
-  Offshore Export Cable Corridor

Intertidal Survey Location

-  Sandend Bay
-  Survey Transects

Horizontal Scale: 1:15,000
0 250 500 Meters
A3 Chart

Geodetic Parameters: WGS84 UTM Zone 30N

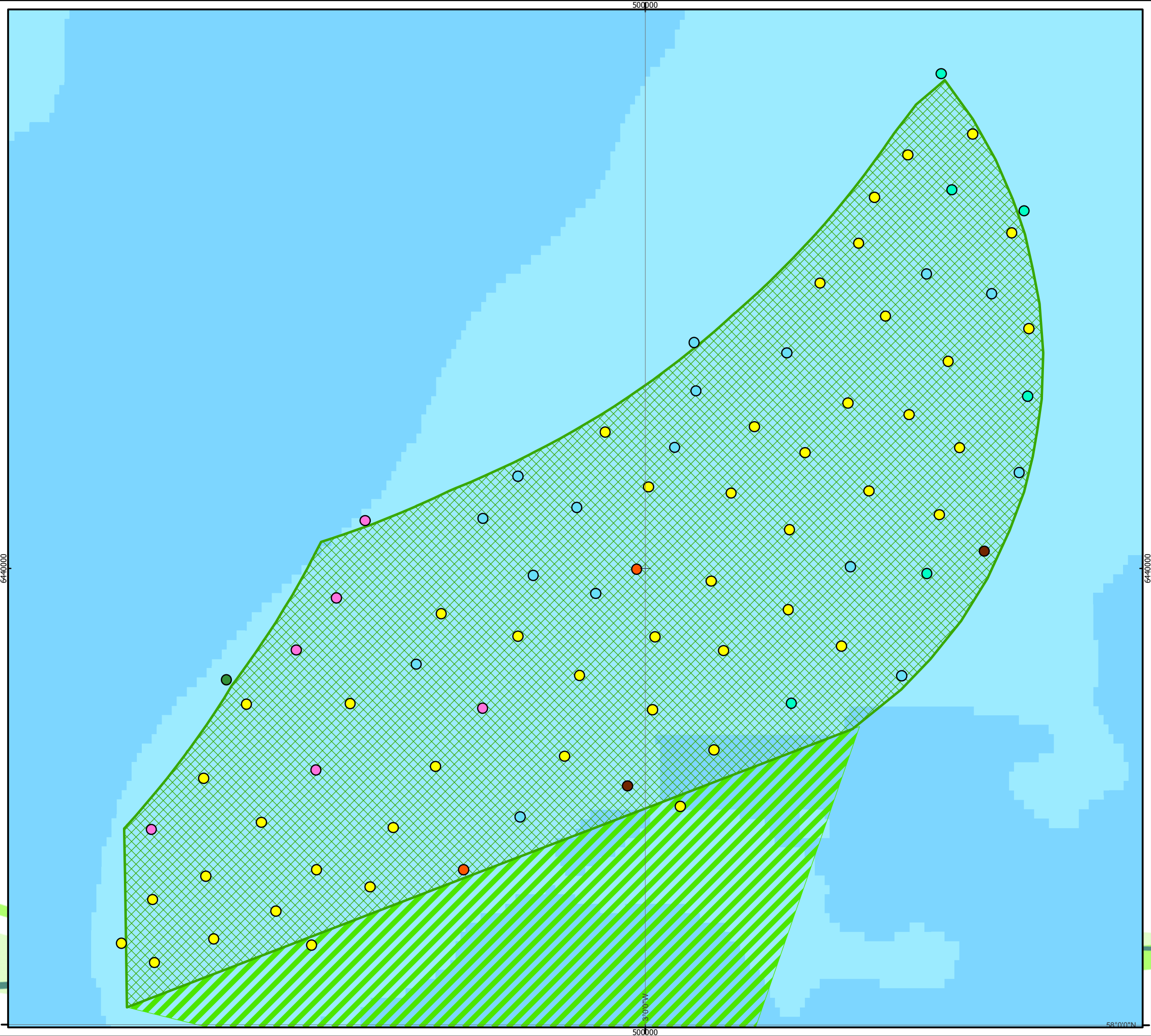
Produced: RC
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Approved: FG

Date: 26/03/2018
Revision: C
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Figure 7.3.2: Intertidal Ecology
Baseline Characterisation Survey
Area & Transects

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MORAY WEST

OFFSHORE WINDFARM

KEY

-  Moray West Site
-  Offshore Export Cable Corridor

Sediment Type

-  Gravel
-  Sandy Gravel
-  Gravelly Sand
-  Slightly Gravelly Sand
-  Sand
-  Slightly Gravelly Muddy Sand
-  Gravelly Muddy Sand
-  Muddy Sandy Gravel
-  Sandy Mud

Bathymetry (m LAT)

-  <=100
-  <=50

Horizontal Scale: 1:90,000
0 1,500 3,000 Meters

A3 Chart
N

Geodetic Parameters: WGS84 UTM Zone 30N

Produced: RC
Reviewed: SM
Approved: FG

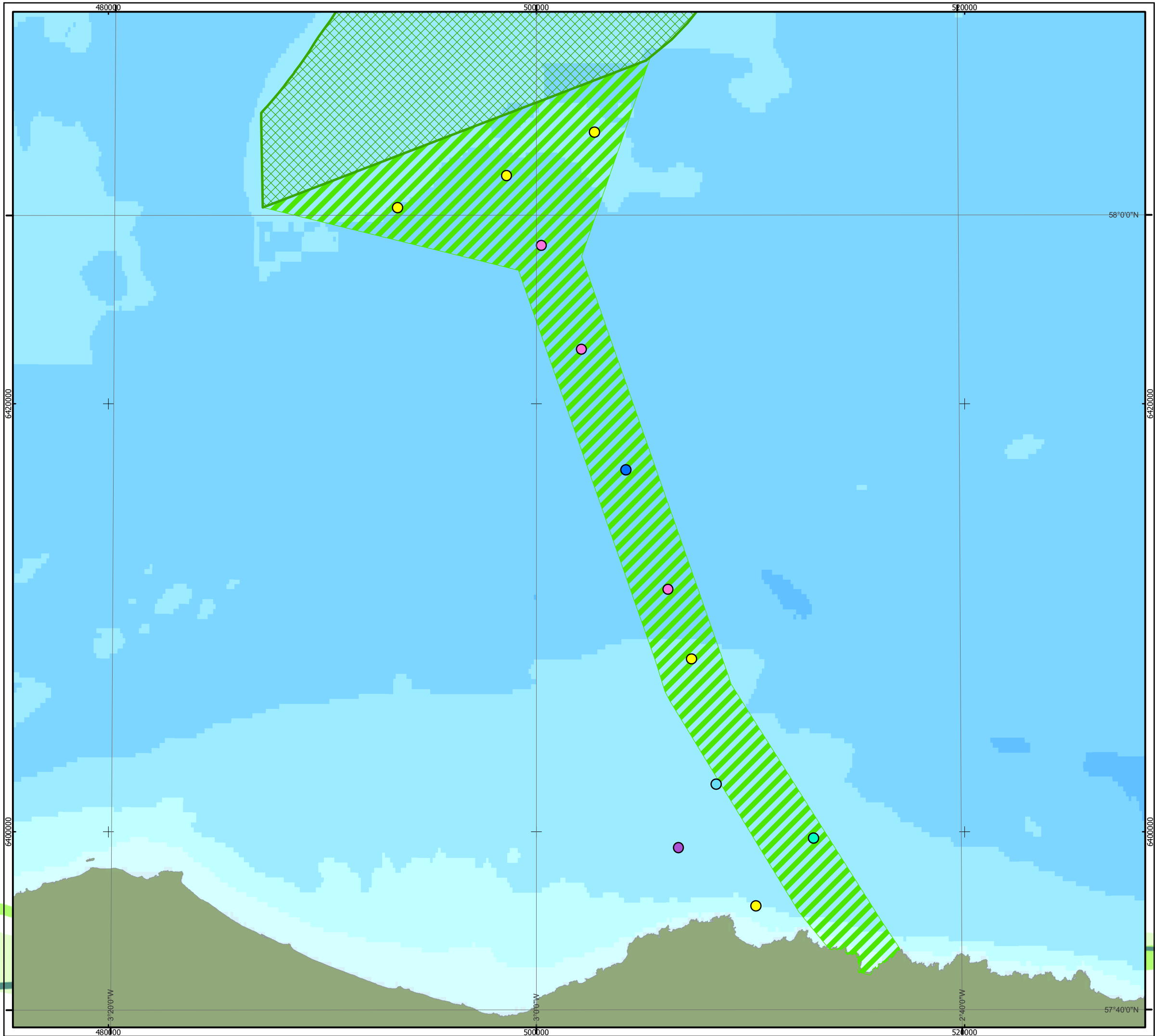
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Figure 7.4.1: Seabed Sediments
(derived from survey) within the
Moray West Site

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MORAY WEST

OFFSHORE WINDFARM

KEY

-  Moray West Site
-  Offshore Export Cable Corridor

Sediment Type

-  Gravel
-  Sandy Gravel
-  Gravelly Sand
-  Slightly Gravelly Sand
-  Slightly Gravelly Muddy Sand
-  Sandy Mud

Bathymetry (m LAT)

-  ≤500
-  ≤100
-  ≤50
-  ≤20
-  ≤10

Horizontal Scale: 1:170,000

0 2,500 5,000 Meters

A3 Chart

N

Geodetic Parameters: WGS84 UTM Zone 30N

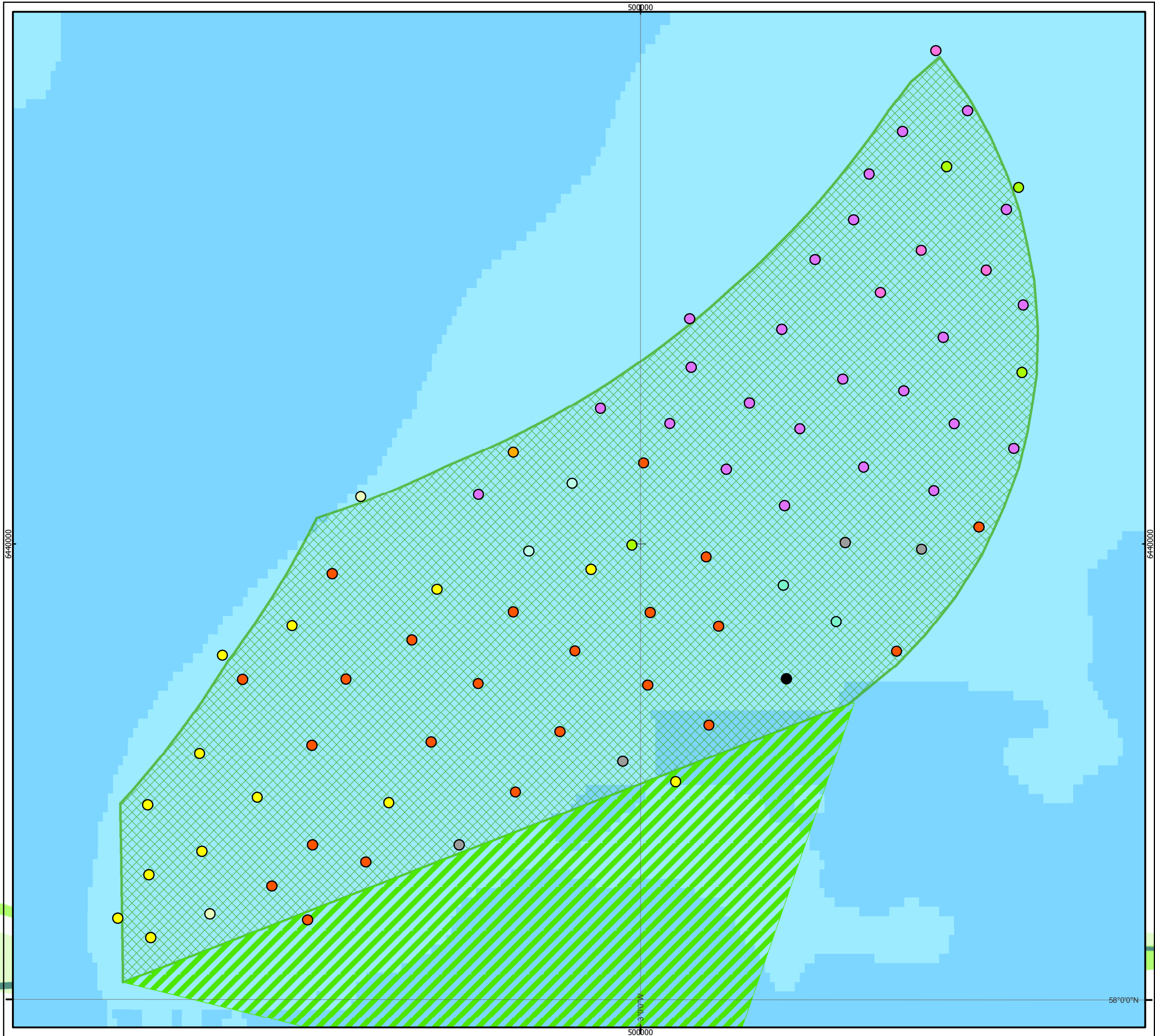
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Date: 26/03/2018 Revision: C

REF:8460005-PPW0180-GOE-MAP-009

Figure 7.4.2: Seabed Sediments
(derived from survey) within the
Offshore Export Cable Corridor

Moray Offshore
Windfarm (West) Ltd



MORAY WEST OFFSHORE WINDFARM

KEY

-  Moray West Site
-  Offshore Export Cable Corridor

Biotope

-  SS.SCS.ICS.MoeVen
-  SS.SCS.CCS
-  SS.SCS.CCS (SS.SCS.CCS.MedLumVen)
-  SS.SCS.CCS/SS.SMx.CMx
-  SS.SCS.CCS/SS.SMx.CMx (& stony reef)
-  SS.SCS.CCS / SS.SSa.CFiSa.EpusOborApri ?
-  SS.SSa
-  SS.SSa.CFiSa.EpusOborApri (transitional with SS.SCS.ICS.MoeVen?)
-  SS.SSa.CFiSa.EpusOborApri (transitional with SS.SSa.IMuSa.FfabMag ?)
-  SS.SSa.IMuSa.FfabMag ?
-  SSA (SSa.IMuSa.FfabMag ?)

Bathymetry (m LAT)

-  ≤100
-  ≤50

Horizontal Scale: 1:90,000
0 1,500 3,000 Meters

A3 Chart
N

Geodetic Parameters: WGS84 UTM Zone 30N

Produced: RM
Reviewed: RC
Approved: FG

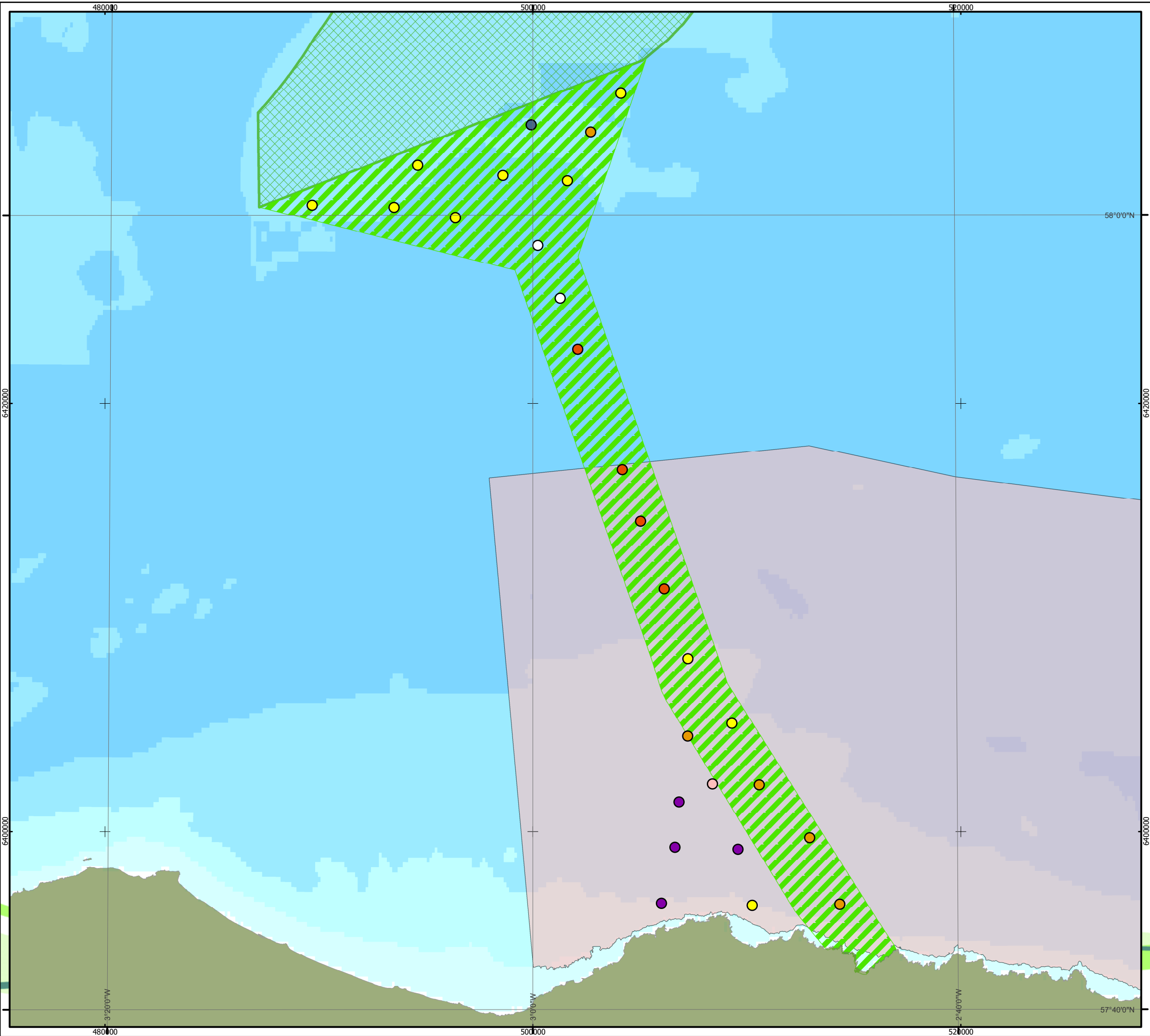
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REF: 8460005-PPW0180-GOE-MAP-010

Figure 7.4.3: Moray West Site - Biotopes (derived from survey)

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MORAY WEST OFFSHORE WINDFARM

KEY

- Moray West Site
- Offshore Export Cable Corridor
- Southern Trench Draft Marine Protected Area

Biotope

- SS.SCS.ICS.MoeVen
- SS.SCS.CCS
- SS.SCS.CCS & SS.SMx.CMx.OphMx
- SS.SCS.CCS (SS.SCS.CCS.MedLumVen)
- SS.SCS.CCS/SS.SMx.CMx
- SS.SCS.CCS/SS.SMx.CMx (& stony reef)
- SS.SCS.CCS / SS.SSa.CFiSa.EpusOborApri ?
- Mosaic of SS.SCS.CCS/SS.SMx.CMx & inshore variants of SS.SMx.CMx.FluHyd / CR.HCR.XFa.SpNemAdia ?
- SS.SSa
- SS.SSa.CFiSa.EpusOborApri (transitional with SS.SCS.ICS.MoeVen?)
- SS.SSa.CFiSa.EpusOborApri (transitional with SS.SSa.IMuSa.FfabMag ?)
- SS.SSa.IMuSa.FfabMag ?
- SSa (SSa.IMuSa.FfabMag ?)
- SS.SSa/SS.SCS.CCS
- SS.SSa/SS.SMx.CMx
- SS.SSa/SS.SMu.CFiMu.SpnMeg ?
- SS.SMu.CFiMu.SpnMeg

Bathymetry (m LAT)

- <=500
- <=100
- <=50
- <=20
- <=10

Horizontal Scale: 1:170,000

0 2,500 5,000 Meters

A3 Chart



Geodetic Parameters: WGS84 UTM Zone 30N

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Figure 7.4.4: Offshore Export Cable Corridor - Biotopes (derived from survey)

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