



MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Volume 3, Figures – Part 7 of 7



Deadline: Deadline 5a
Application Reference: EN020028

Document Numbers:
MRCNS-J3303-RPS-10162
MOR001-FLO-CON-ENV-FIG-0007

Document Reference: F3.12/F02

02 October 2025
F02

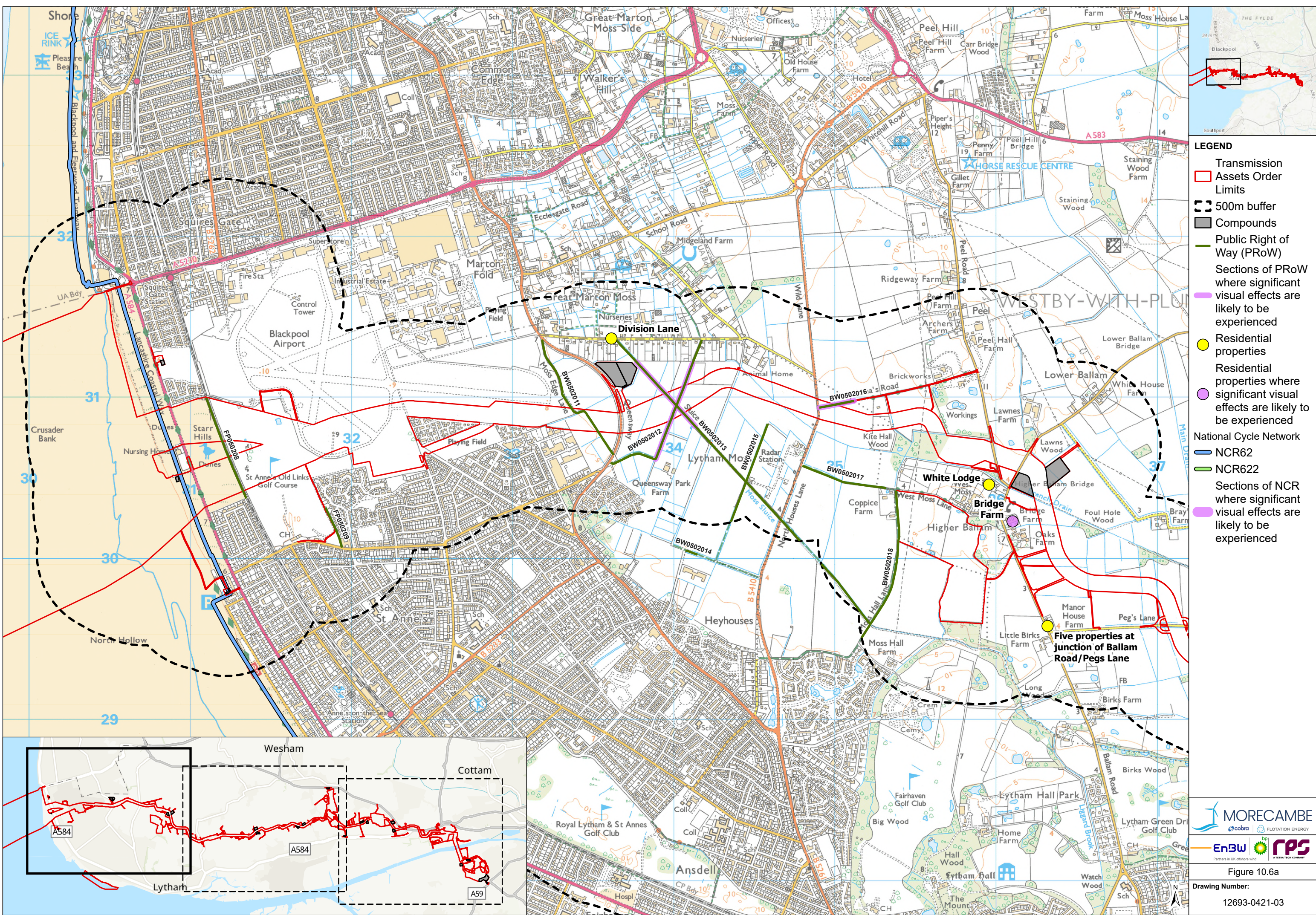
Document status					
Version	Purpose of document	Approved by	Date	Approved by	Date
F01	For issue	AS	September 2024	IM	September 2024
F02	Deadline 5a	GL	October 2025	IM	October 2025

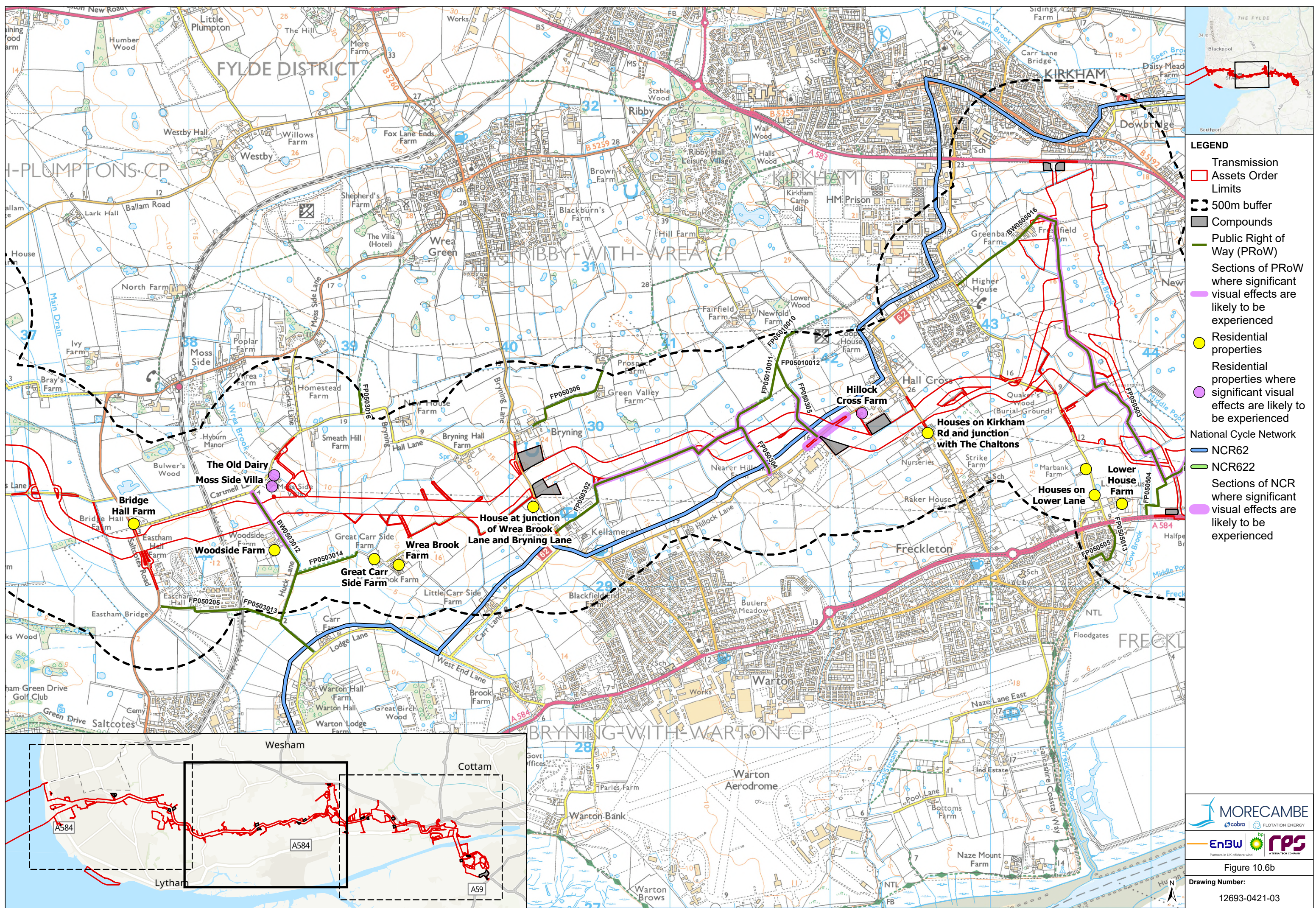
Prepared by:

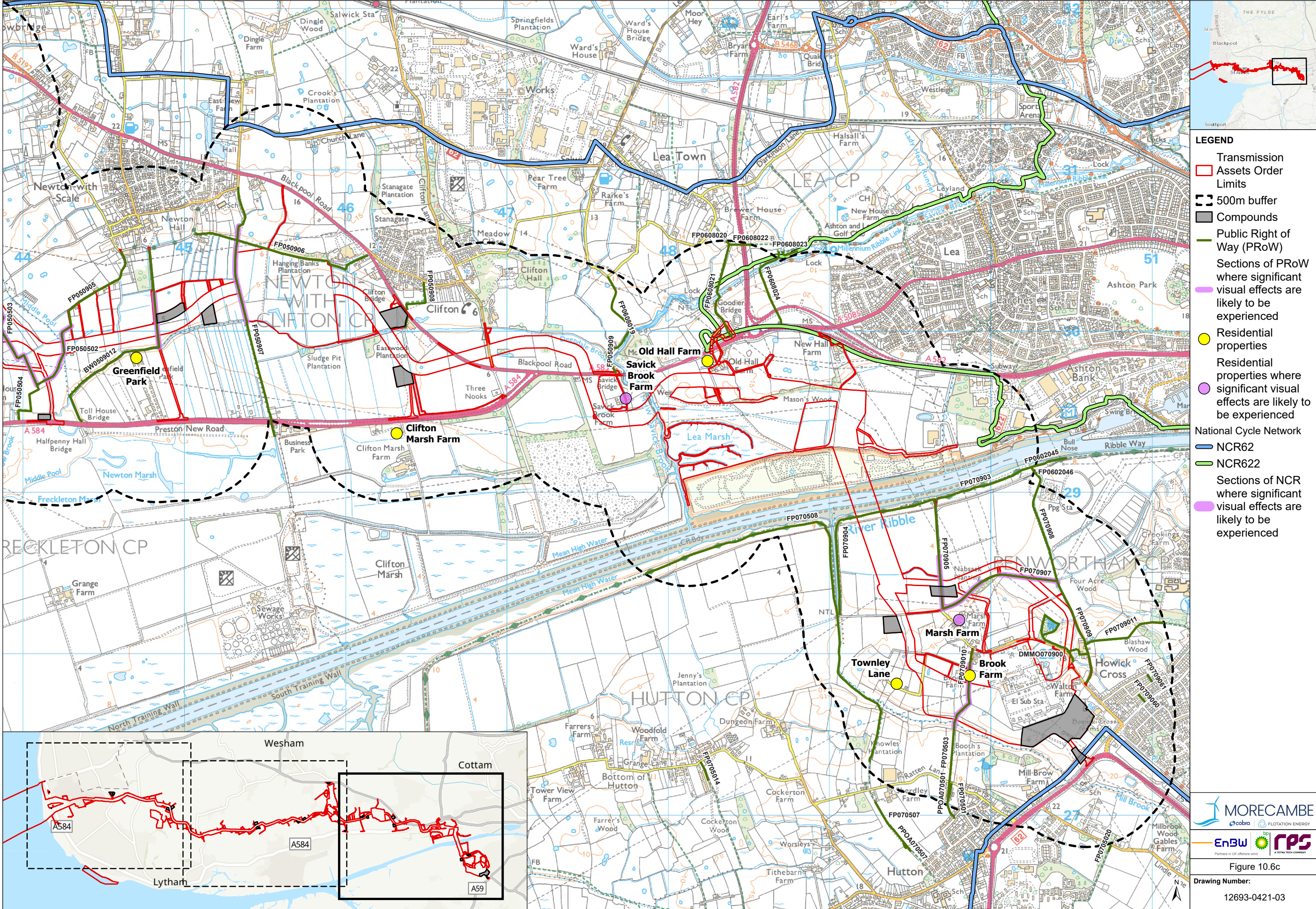
Morgan Offshore Wind Limited,
Morecambe Offshore Windfarm Ltd

Prepared for:

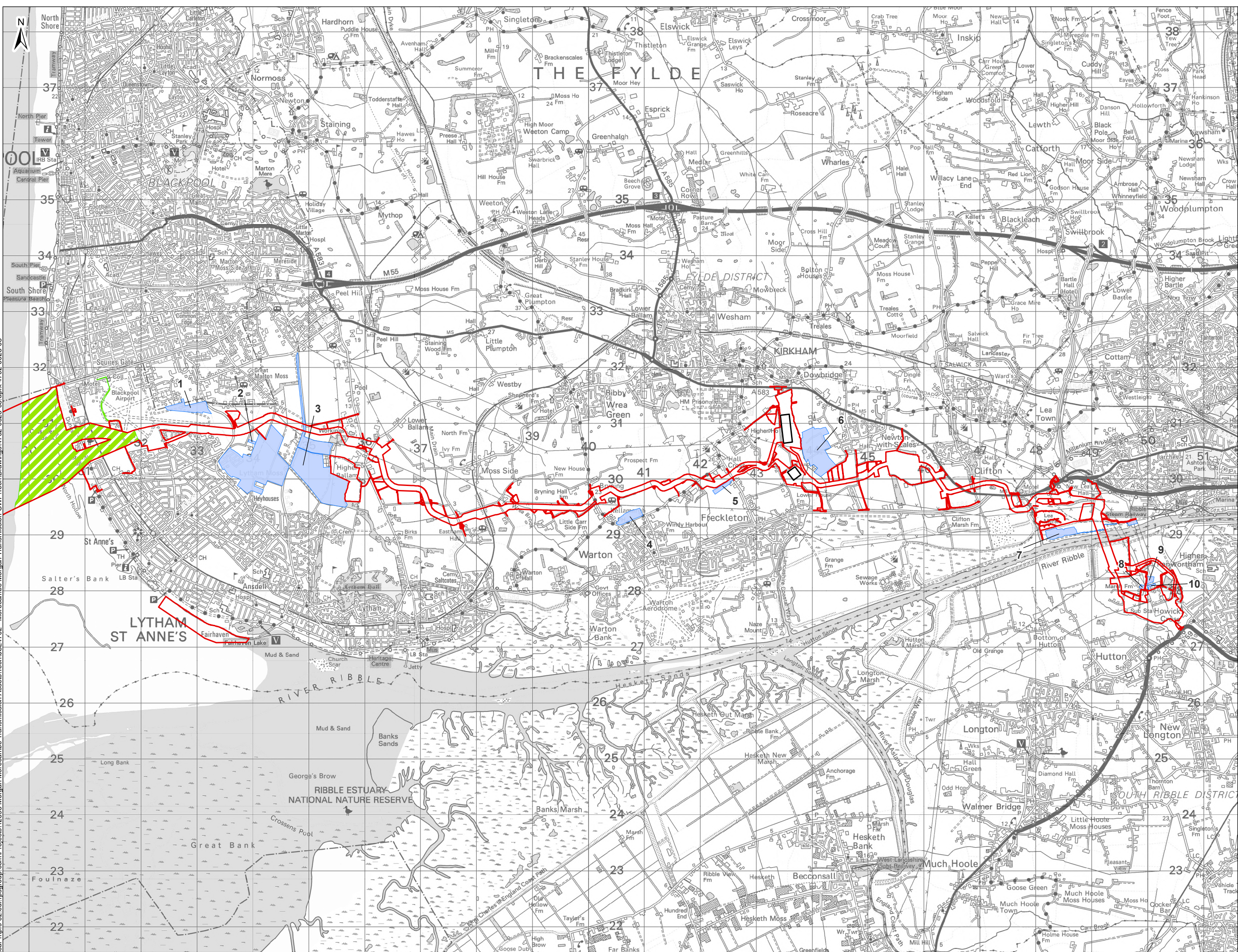
Morgan Offshore Wind Limited,
Morecambe Offshore Windfarm Ltd







Path: L1 P:\eur-mpfs-02-ur-rpsgroup.com\Projects\12693 Morgan Morecambe Transmission Assets\Tech\LSI\4702 - Morecambe Morgan Transmission OWF\TechDrawings\4702-0023-08.aprx.4702-0023-08



LEGEND

- Transmission Assets Order Limits
- Onshore substation sites
- Landfall and intertidal areas

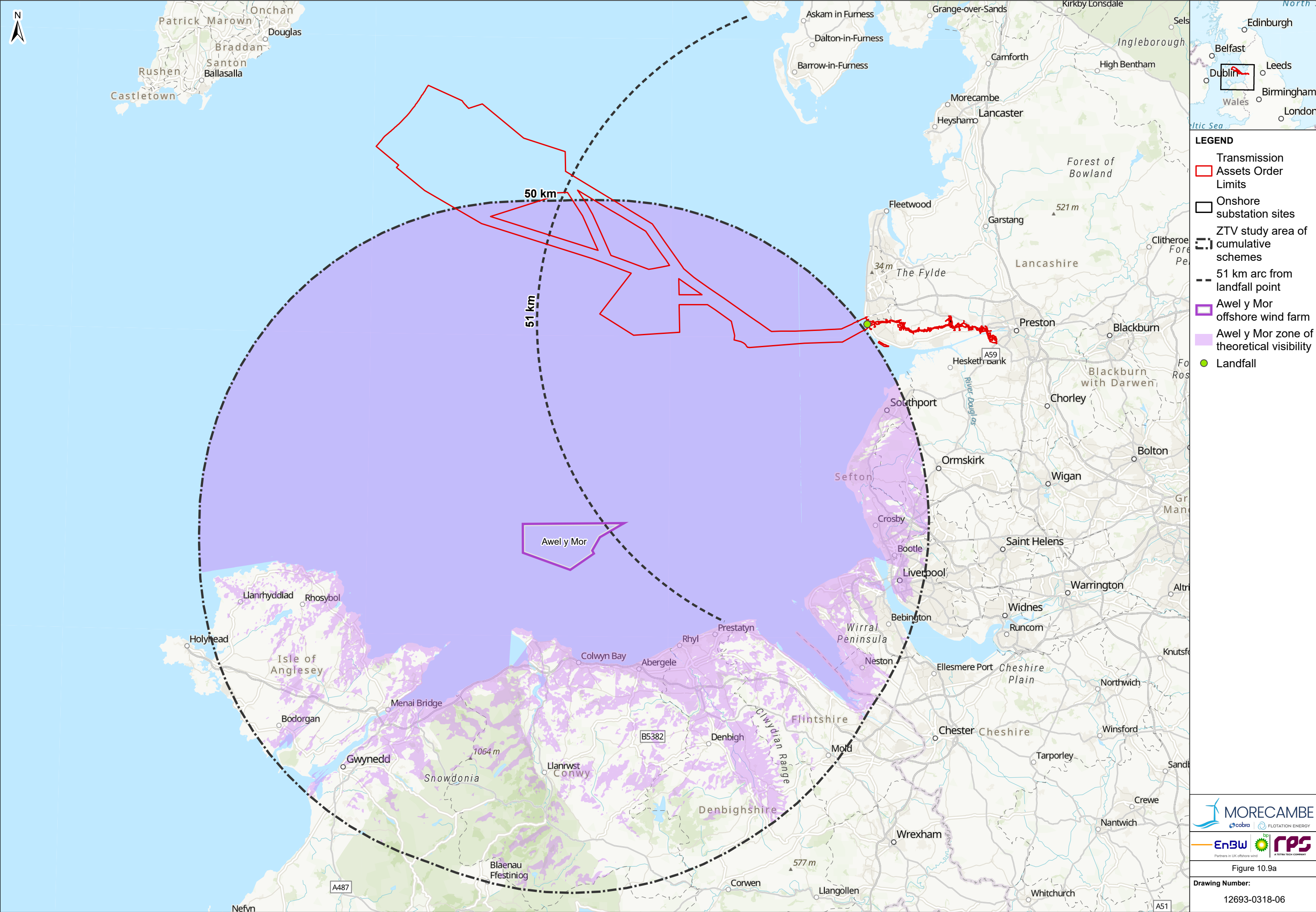
Project/plan application reference numbers considered within the CEA (Refer to Table 10.22 of Volume 3, Chapter 10: Landscape and visual resources of the ES)

- 1 - 20/0114
- 2 - 22/0261
- 3 - 22/0845
- 4 - 19/0461
- 5 - 10/0552
- 6 - 22/0204
- 7 - 06/2023/0245
- 8 - 07/2018/3907/ SCE
- 9 - 07/2021/00252/ FUL
- 10 - 07/2022/00021/ FUL

Figure 10.8
Drawing Number:
4702-0023-08

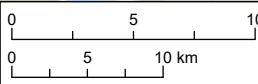
VER	DATE	DETAILS	BY	CHECK
08	19/08/25	FINAL	AC	PE

Path: L1 P:\eur-mpfs-02.eur.rpsgroup.com\Projects\12693 Morgan Morecambe Transmission Assets\TechDrawings\12693-0318-06.aprx 12693-0318-06



Project Name:
MORGAN AND MORECAMBE OFFSHORE
WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
TRANSMISSION ASSETS AND OFFSHORE WINDFARM
CUMULATIVE ZTVS

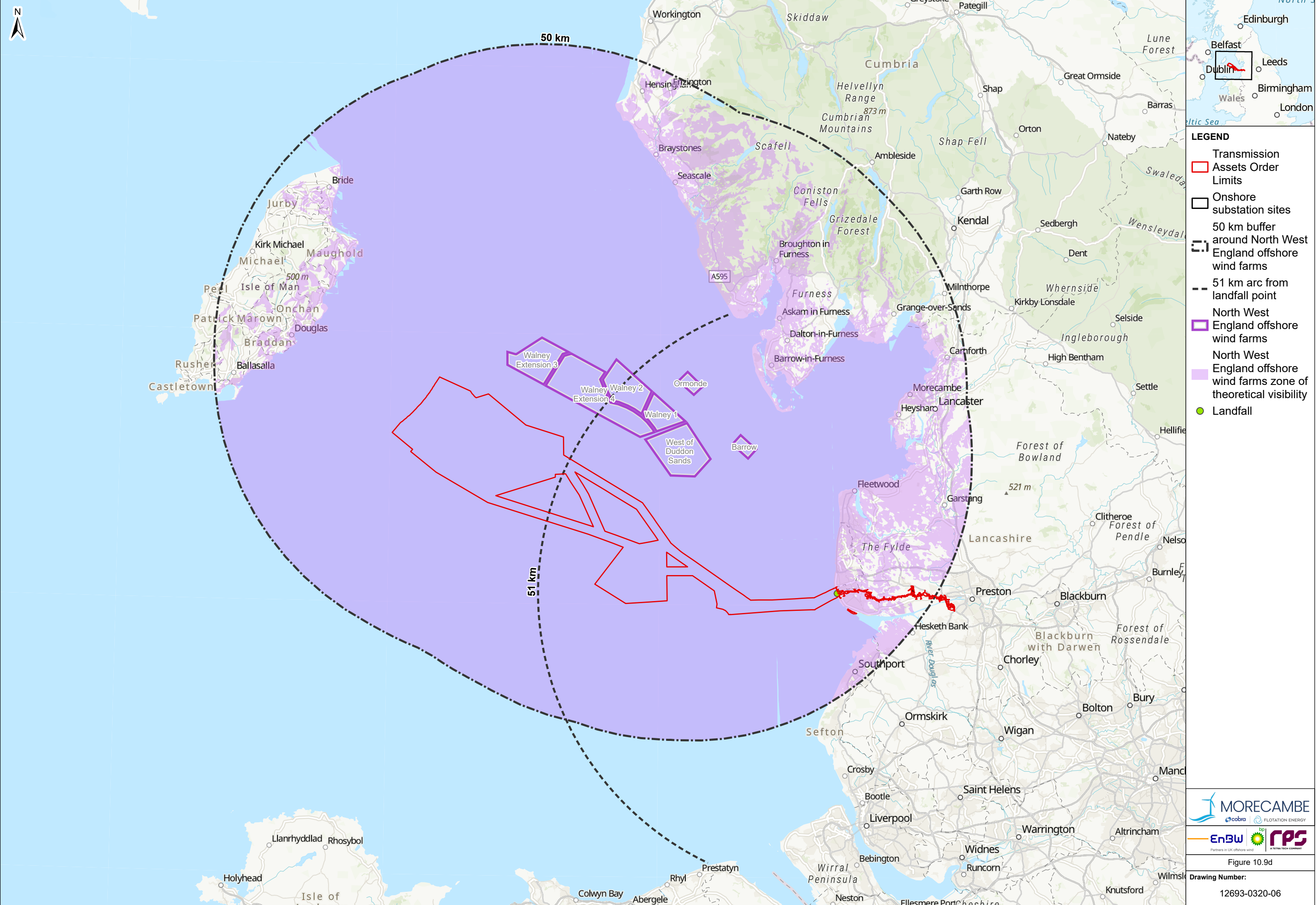


Geodetic Information:
Datum: ETRS 1989
Projection: ETRS 1989 UTM Zone 30N
Scale@379mmx231mm: 1:500,000

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

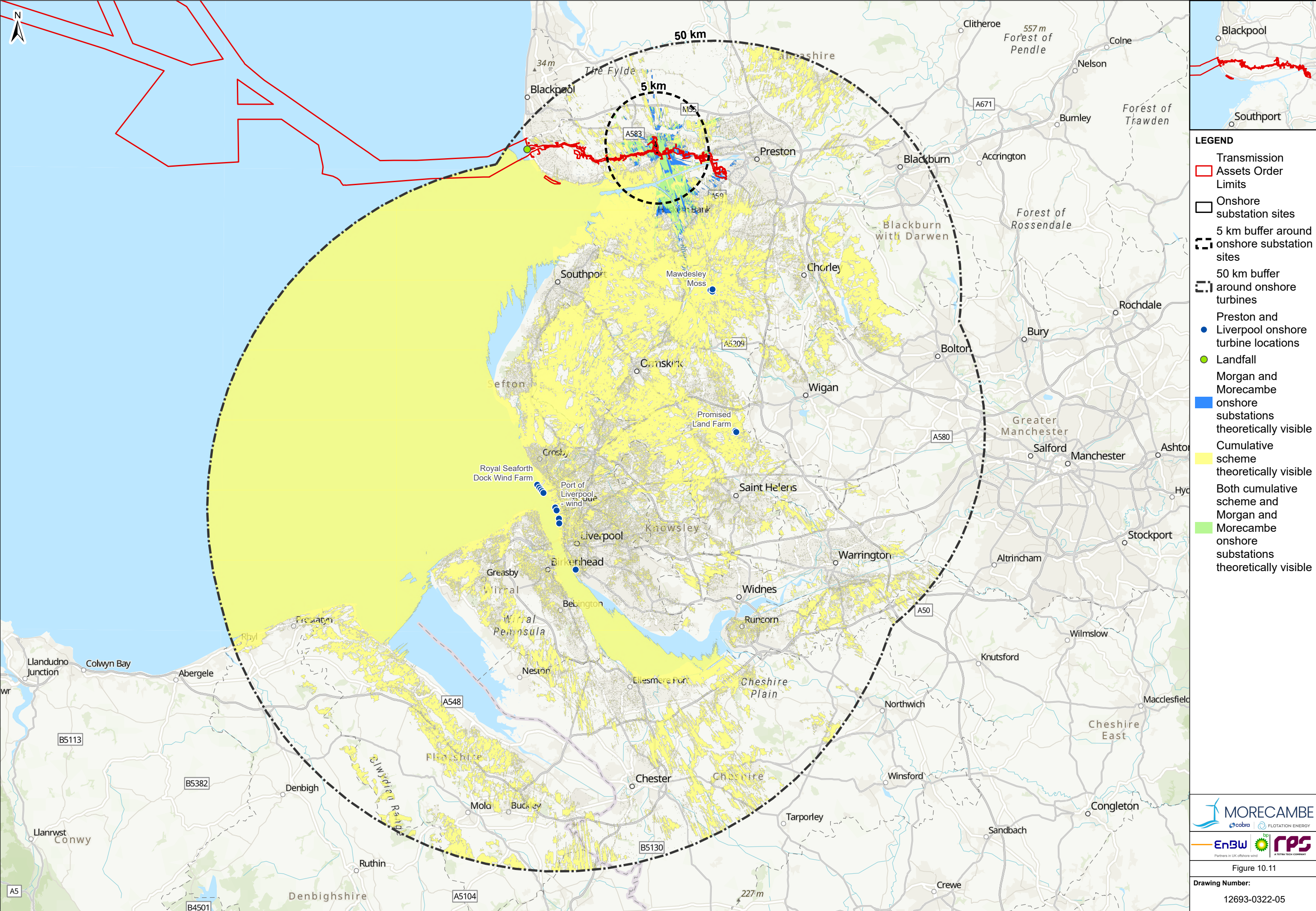
© Crown copyright. All rights reserved. 2024 License number 100031673.
Service layer credits: BP Geospatial, Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community

VER	DATE	DETAILS	BY	CHECK
06	19/08/25	FINAL	AC	PE



Path: L1 P:\eur-mpfs-02.eur.rpsgroup.com\Projects\12693 Morgan Morecambe Transmission Assets\Tech\Drawings\12693-0320-06.aprx 12693-0320-06

Path: L1 P:\eur-mpfs-02-eur-rpsgroup.com\Projects\12693 Morgan Morecambe Transmission Assets\TechDrawings\12693-0322-05.aprx 12693-0322-05



Project Name:
MORGAN AND MORECAMBE OFFSHORE
WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
OFFSHORE CEA DEVELOPMENTS AND
TRANSMISSION ASSETS CUMULATIVE WIRELINES

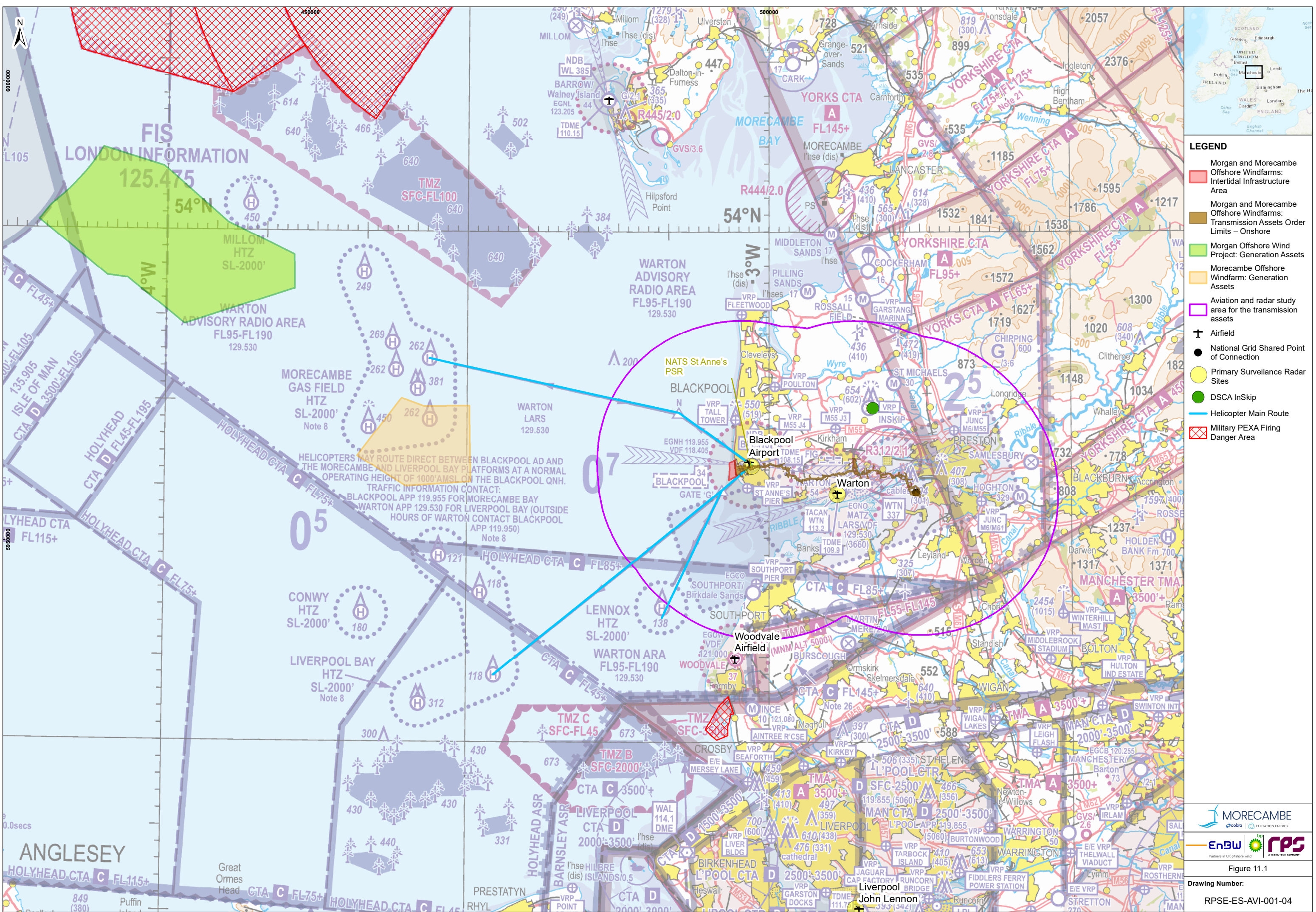
0 2.5 5 mi
0 5 10 km

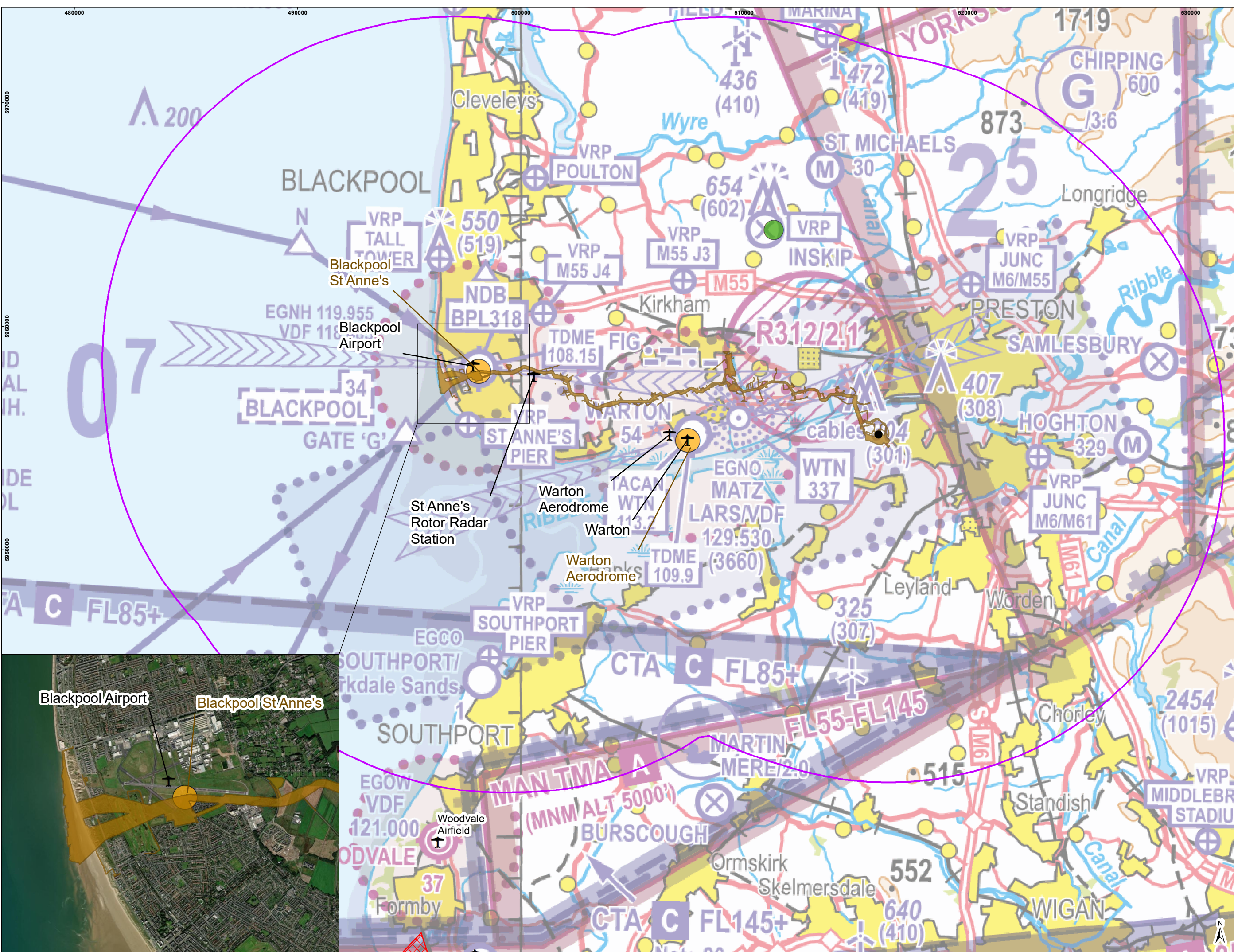
Geodetic Information:
Datum: ETRS 1989
Projection: ETRS 1989 UTM Zone 30N
Scale@379mmx231mm: 1:325,000

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org

© Crown copyright. All rights reserved. 2024 License number 100031673.
Service layer credits: BP Geospatial, Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community

VER	DATE	DETAILS	BY	CHECK
05	19/08/25	FINAL	AC	PE



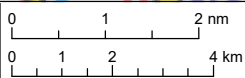


- LEGEND**
- Morgan and Morecambe
 - Offshore Windfarms:
 - Transmission Assets
 - Order Limits – Onshore
 - Aviation and radar study area for the transmission assets
 - Airfield
 - National Grid Shared Point of Connection
 - Primary Surveillance Radar Sites
 - DSCA InSkip
 - Military PEXA Firing Danger Area



Project Name:
MORGAN AND MORECAMBE OFFSHORE WIND FARMS: TRANSMISSION ASSETS

Drawing Title:
TRANSMISSION ASSETS ONSHORE INFRASTRUCTURE IN RELATION TO BLACKPOOL AIRPORT

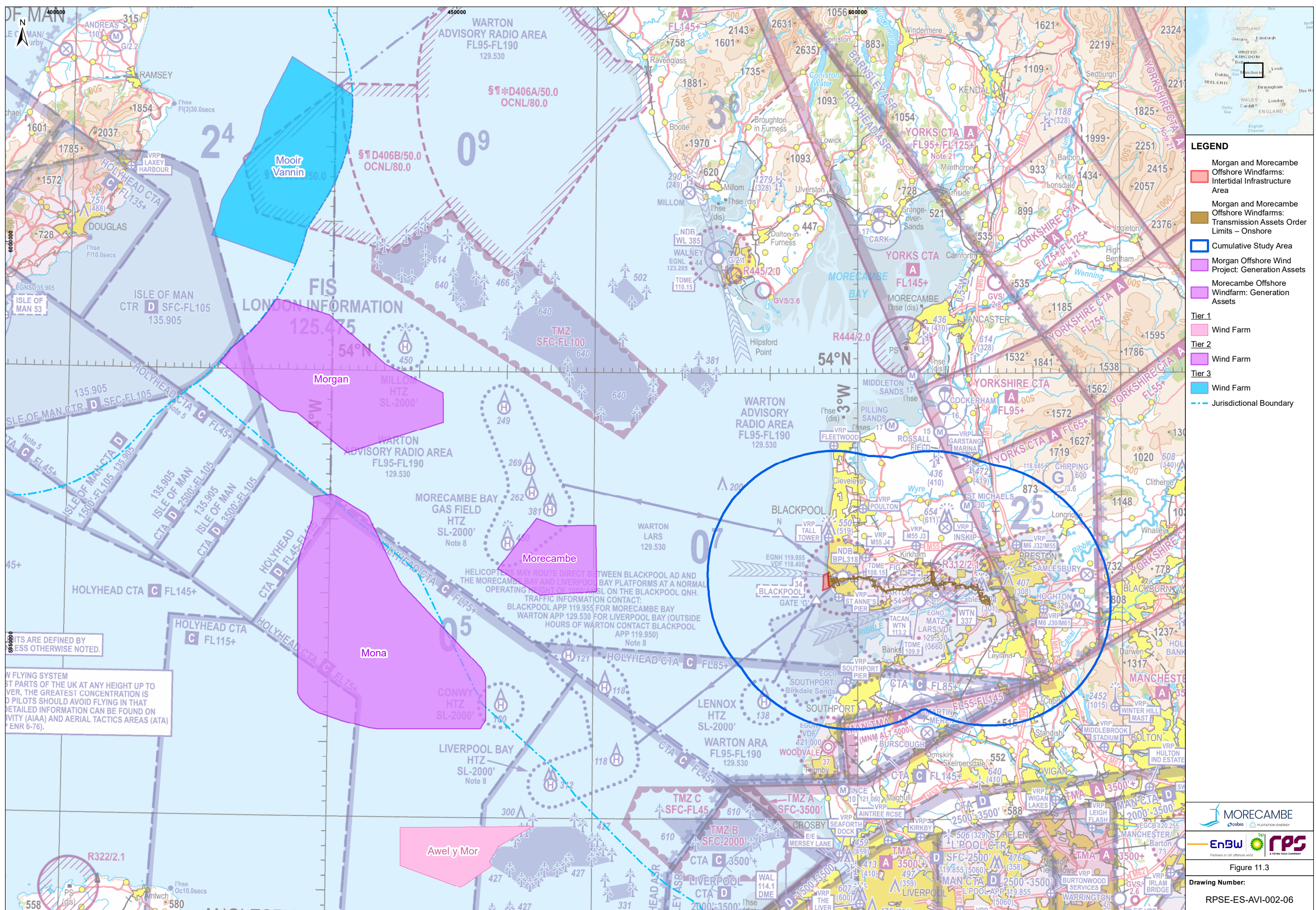


Geodetic Information:
Datum: ETRS 1989
Projection: ETRS 1989 UTM Zone 30N
Scale@379mmx231mm: 1:150,000

Data Sources: Client, The Crown Estate, MMO, NRW, ScotGov, MarineRegions.org, VFR Chart-Northern England, Ed 46 (2024) copyright NATS (Services)Ltd/ALL RIGHTS RESERVED
Contains OS data © Crown copyright [and database right] (2024).

Service Layer Credits: Sources: 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
Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

Figure 11.2				
Drawing Number: RPSE-ES-AVI-003-02				
VER	DATE	DETAILS	BY	CHECK
00	03/09/24	Initial Issue	MJ	KH
02	29/08/25	Final	NG	PE



VER	DATE	DETAILS	BY	CHECK
00	16/07/24	Initial Issue	NG	AT
05	28/08/25	Final	NG	PE