

A coastal landscape featuring a sandy path leading through tall, dry grasses towards a wide, flat expanse of land under a cloudy sky. The path is on the right side, leading from the foreground into the distance. The grasses are a mix of green and brown, suggesting a natural, uncultivated area. The sky is filled with soft, grey clouds, and the overall lighting is diffused, typical of an overcast day.

Outer Dowsing Offshore Wind

Environmental Statement

Chapter 26 Noise and Vibration

Volume 2 Figures

Date: February 2025

Document Reference: 6.2.26

Revision: 2.0

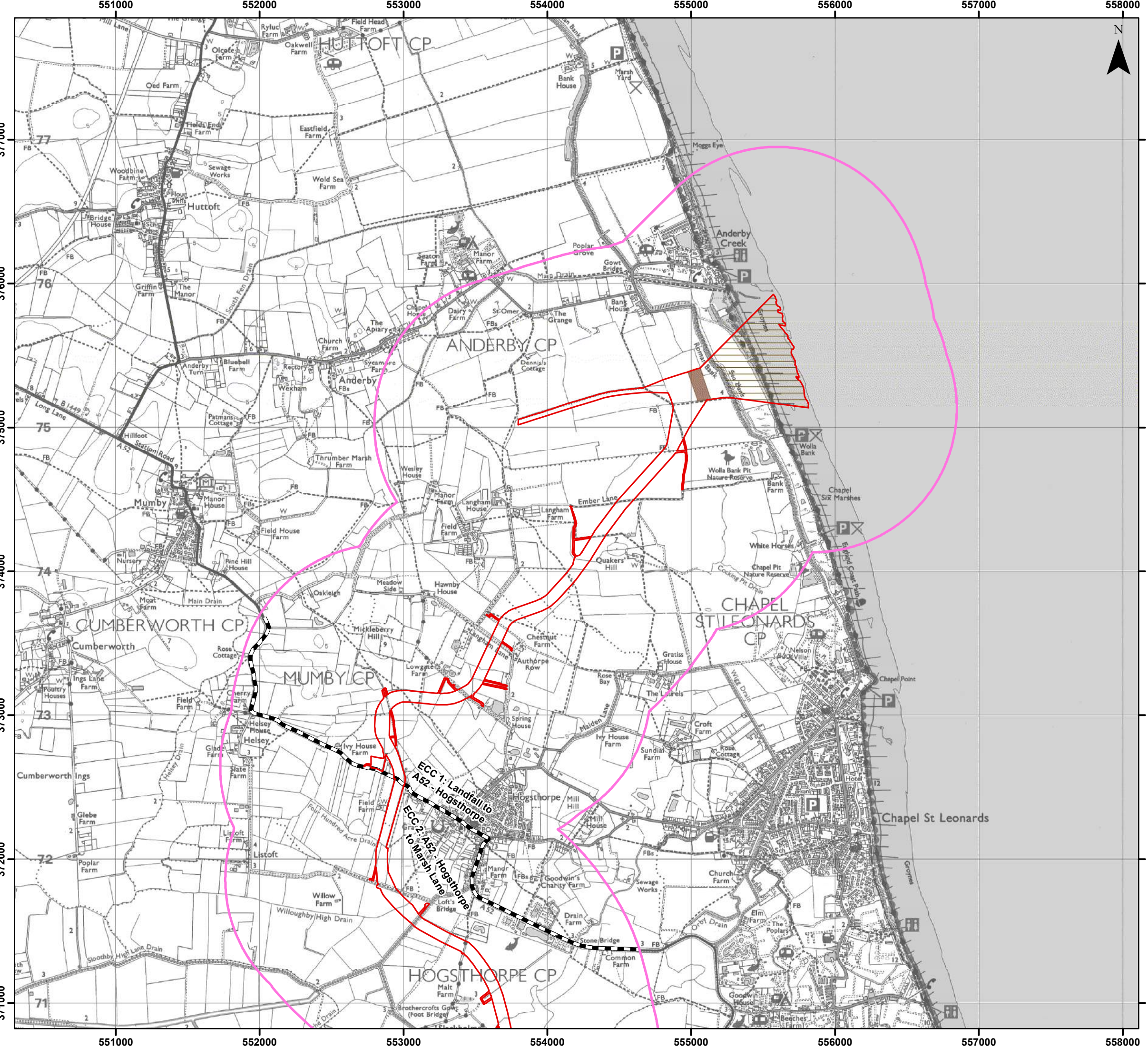
Company:	Outer Dowsing Offshore Wind	Asset:	Whole Asset			
Project:	Whole Wind Farm	Sub Project/Package:	Whole Asset			
Document Title or Description:	Chapter 26 Noise and Vibration Figures					
Internal Document Number:	PP1-ODOW-DEV-CS-FIG-0026_02	3 rd Party Doc No (If applicable):	N/A			
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2.0	February 2025	Examination Update	SLR	SLR	Shepherd & Wedderburn	Outer Dowsing

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Change Log

- Figures 26.1 – 26.10 inclusive, have been updated to reflect refinements to the Project Order Limits made during Examination.



Legend

- Order Limits
- Onshore Segment Break
- Landfall Trenchless Works Area
- Transition Joint Bay Area
- Noise and Vibration Study Area



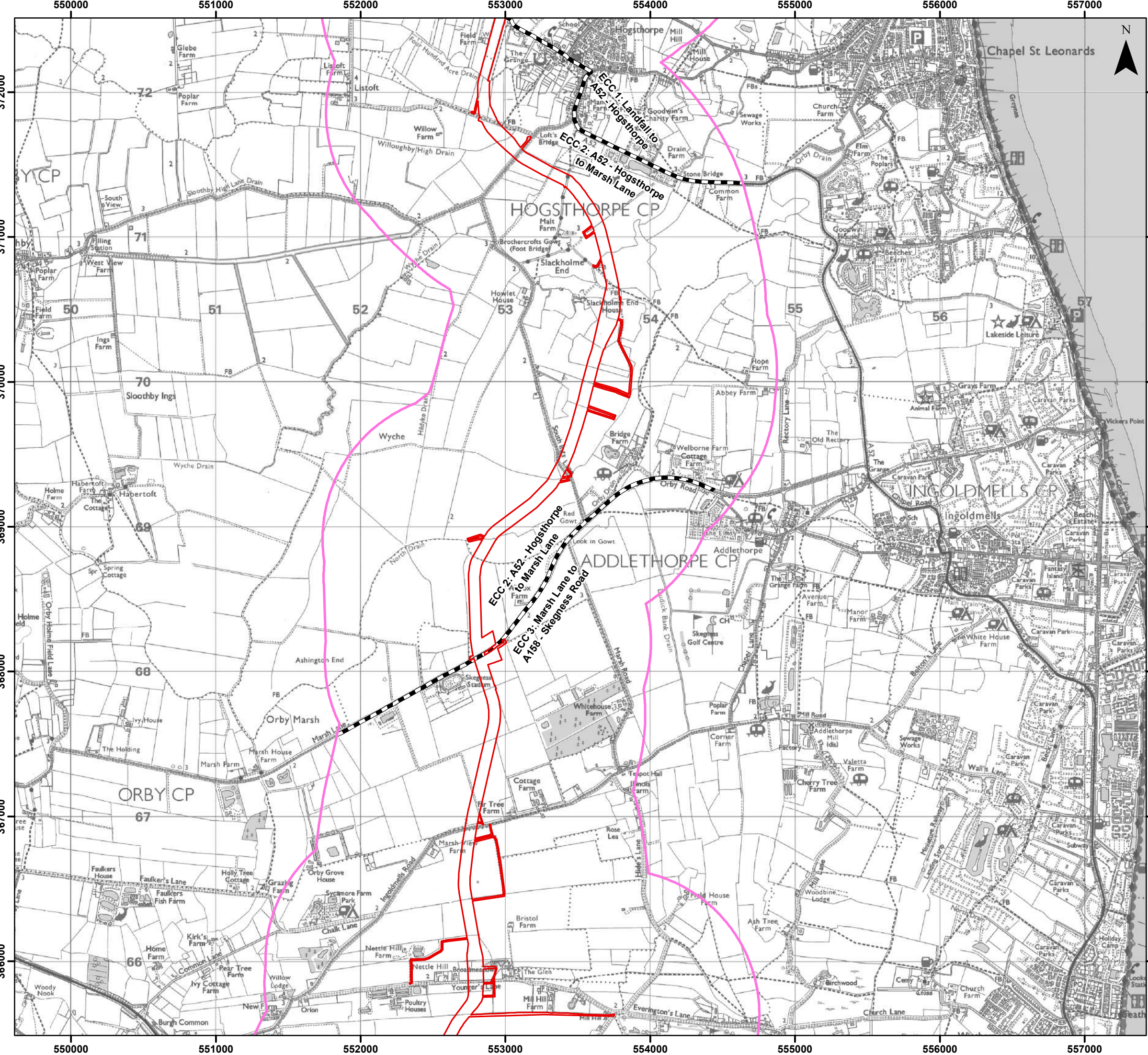
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Environmental Statement Version 2
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 Noise and Vibration Study Area
 Figure 26.1.1

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Legend

- Order Limits
- Onshore Segment Break
- Noise and Vibration Study Area



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 Figure 26.1.2

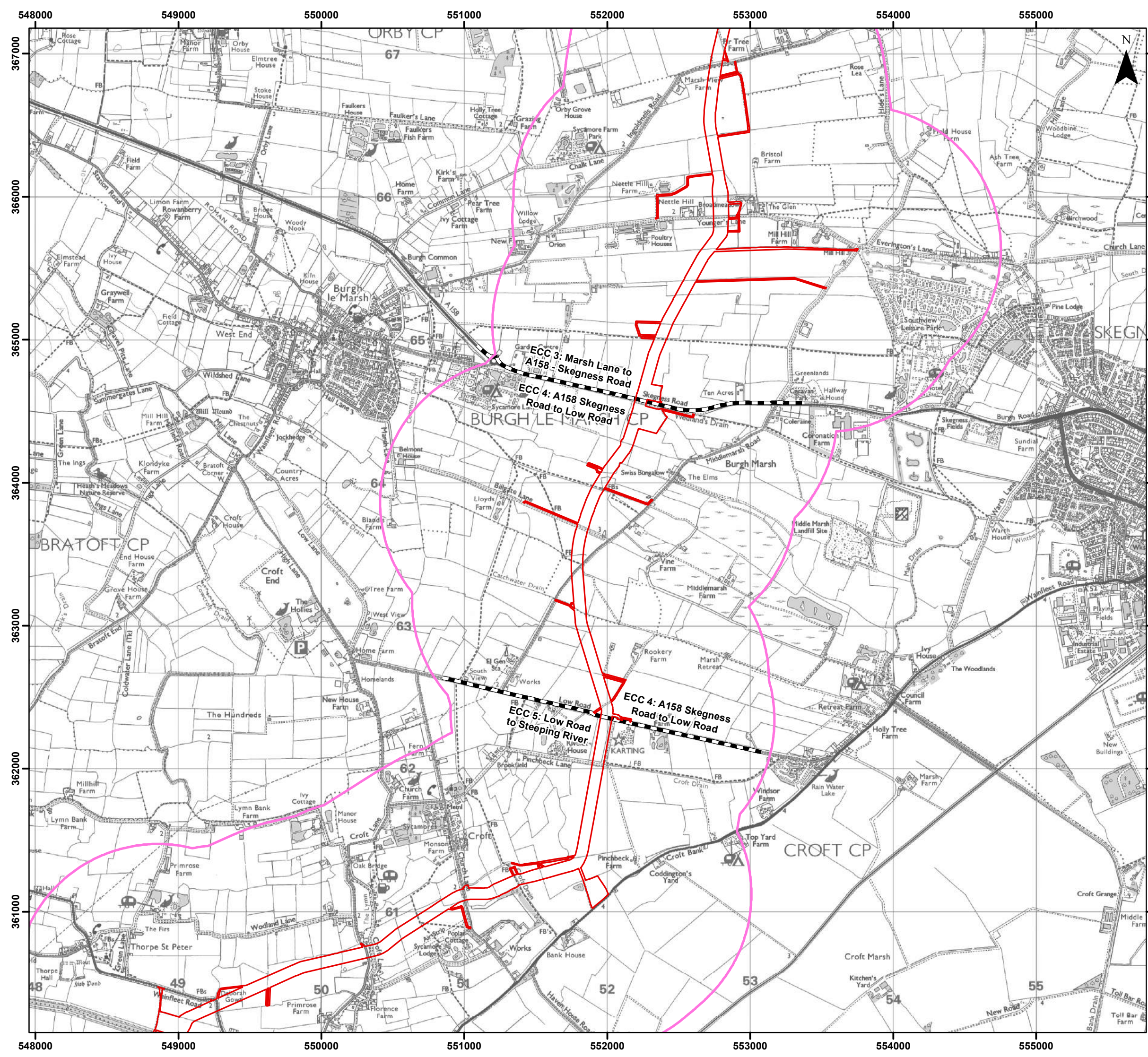


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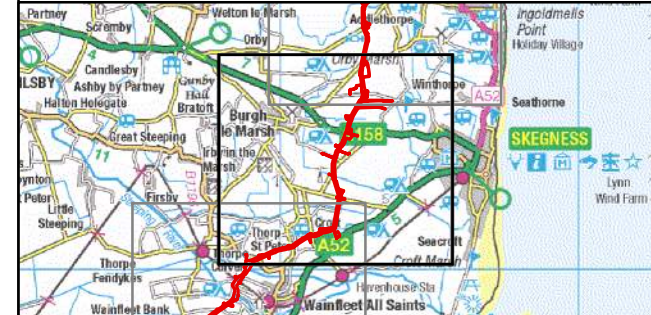
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Legend

- Order Limits
- Onshore Segment Break
- Noise and Vibration Study Area



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 Figure 26.1.3

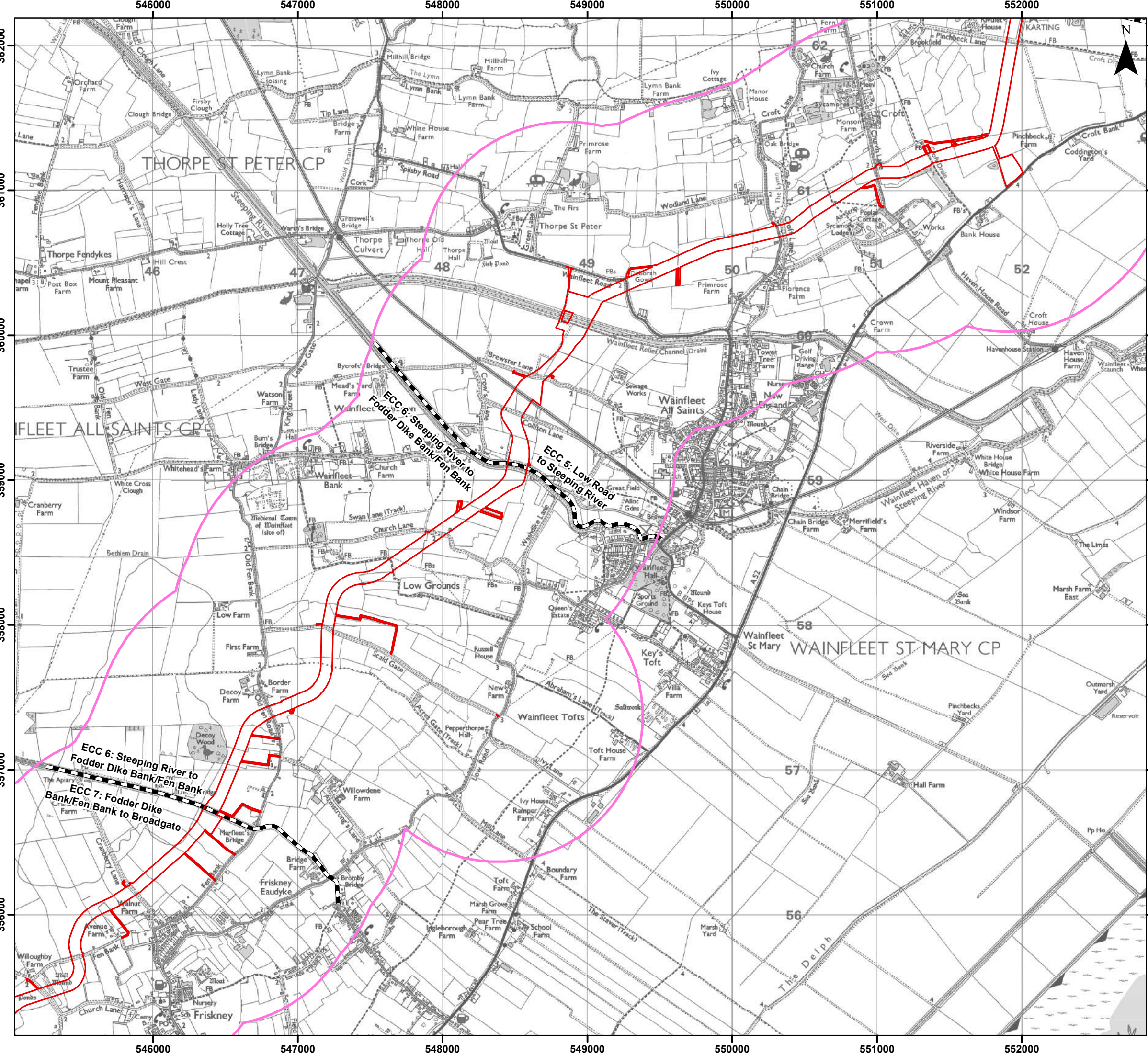


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- Legend**
- Order Limits
 - Onshore Segment Break
 - Noise and Vibration Study Area



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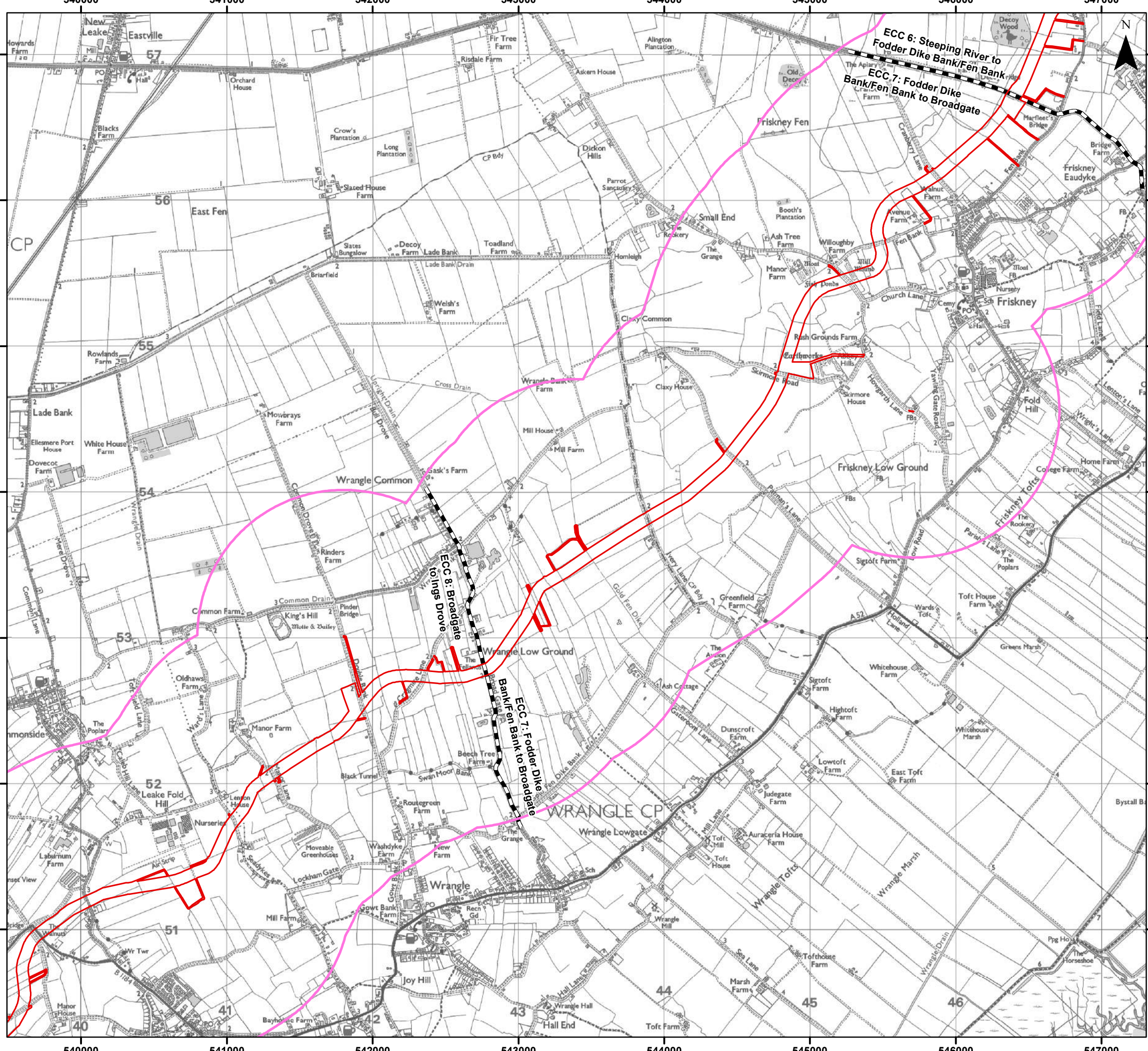


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- Legend**
- Order Limits
 - Onshore Segment Break
 - Noise and Vibration Study Area



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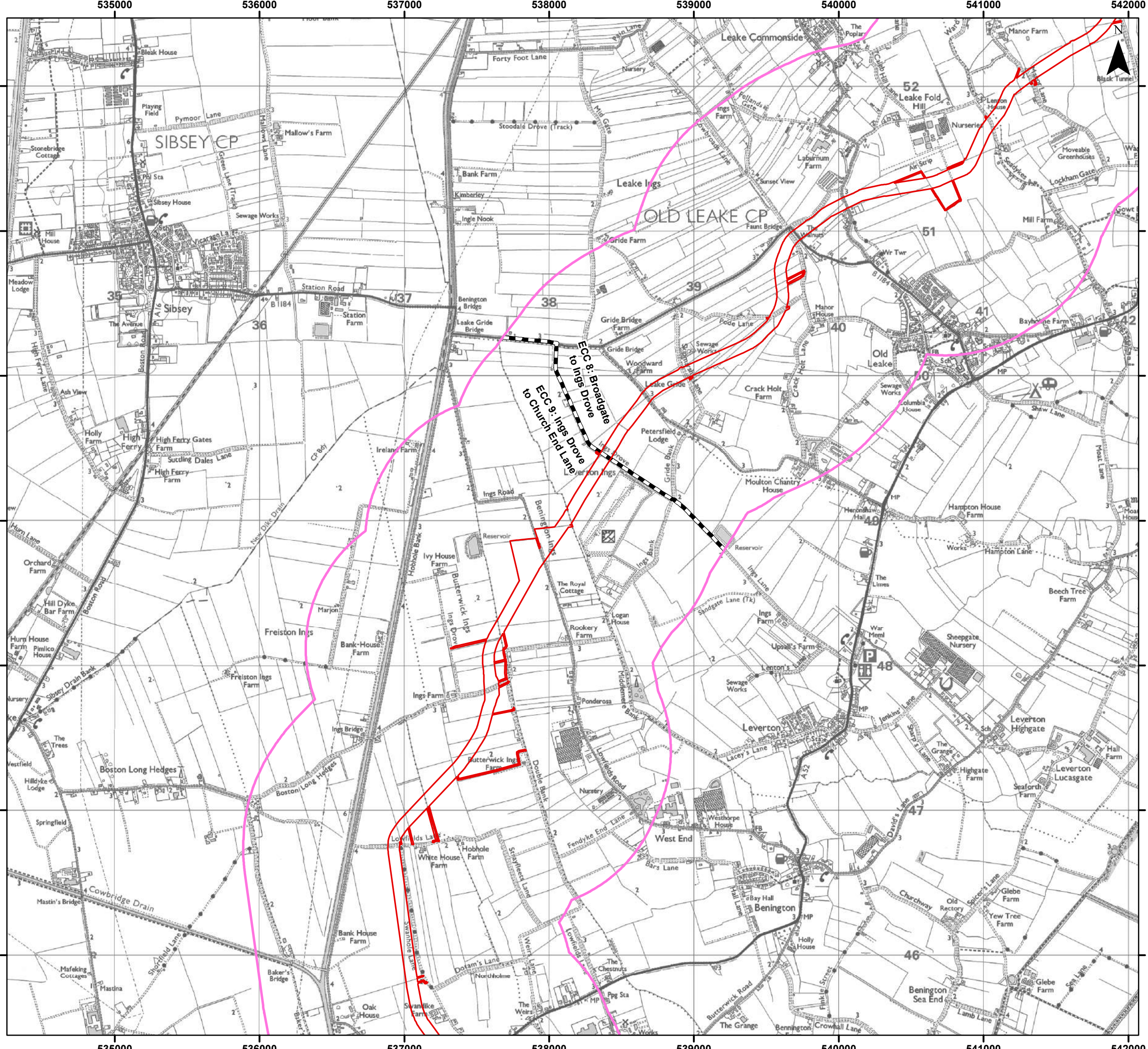


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Legend

- Order Limits
- Onshore Segment Break
- Noise and Vibration Study Area



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Noise and Vibration Study Area

Figure 26.1.6



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OFFSHORE WIND

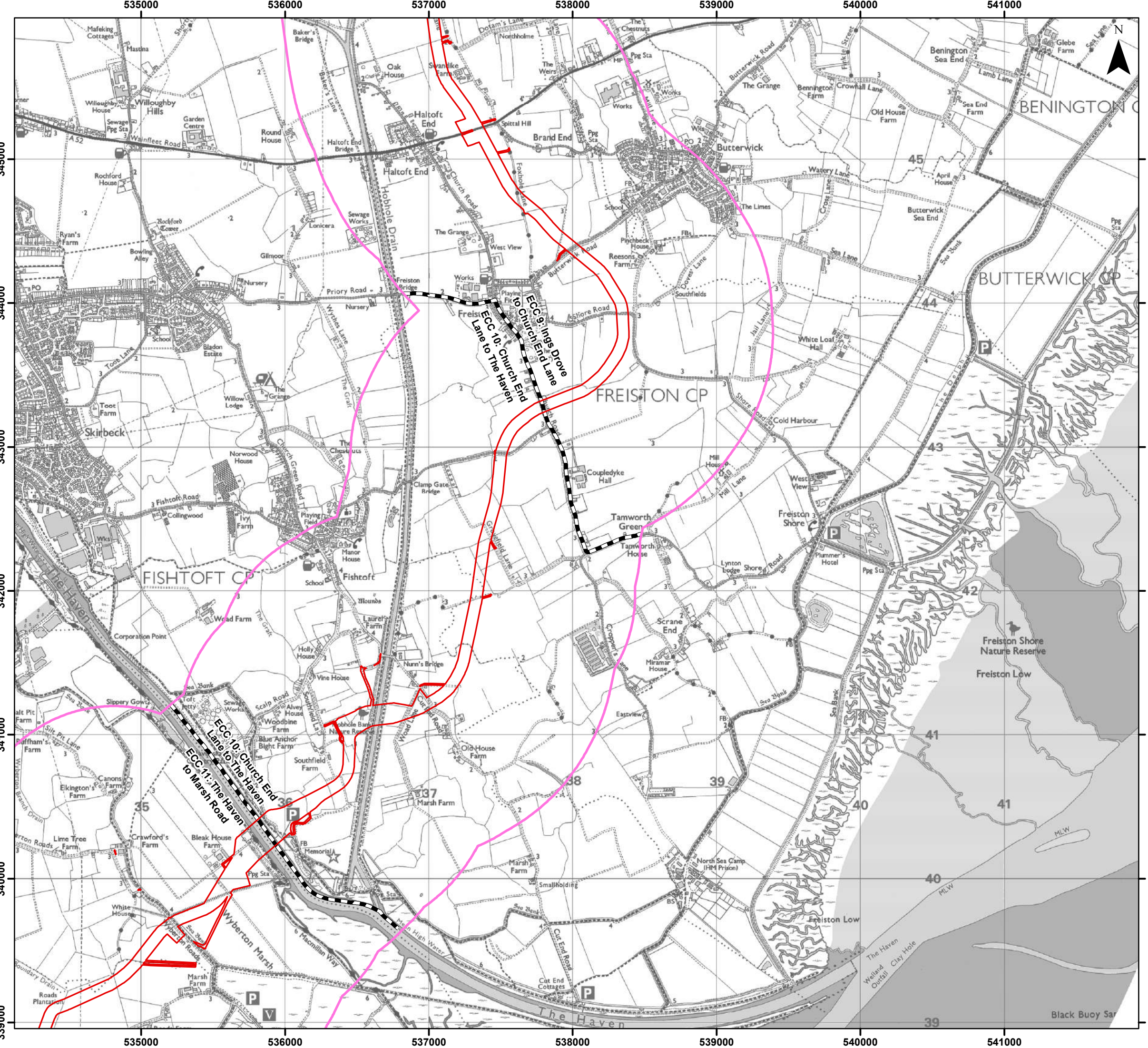


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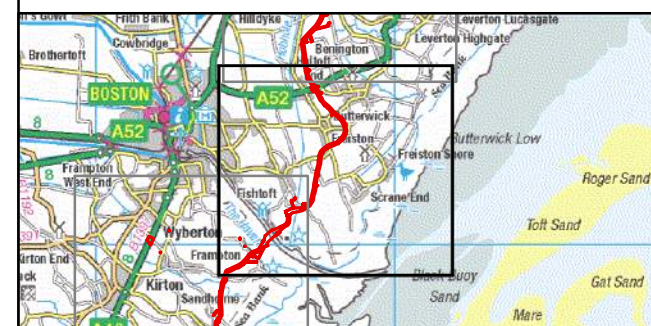
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Legend

- Order Limits
- Onshore Segment Break
- Noise and Vibration Study Area



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 Noise and Vibration Study Area
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OUTER DOWSING
OFFSHORE WIND

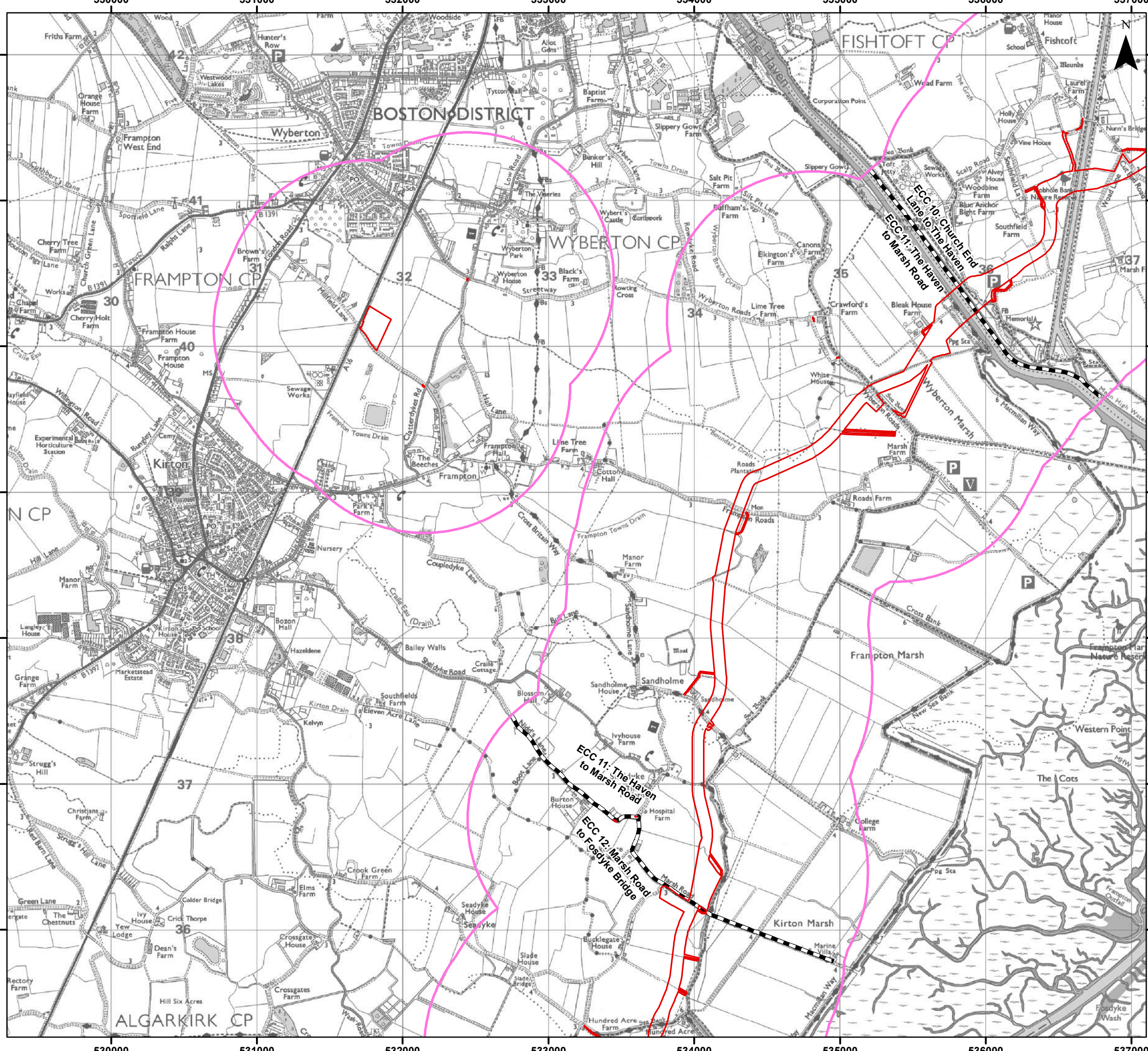


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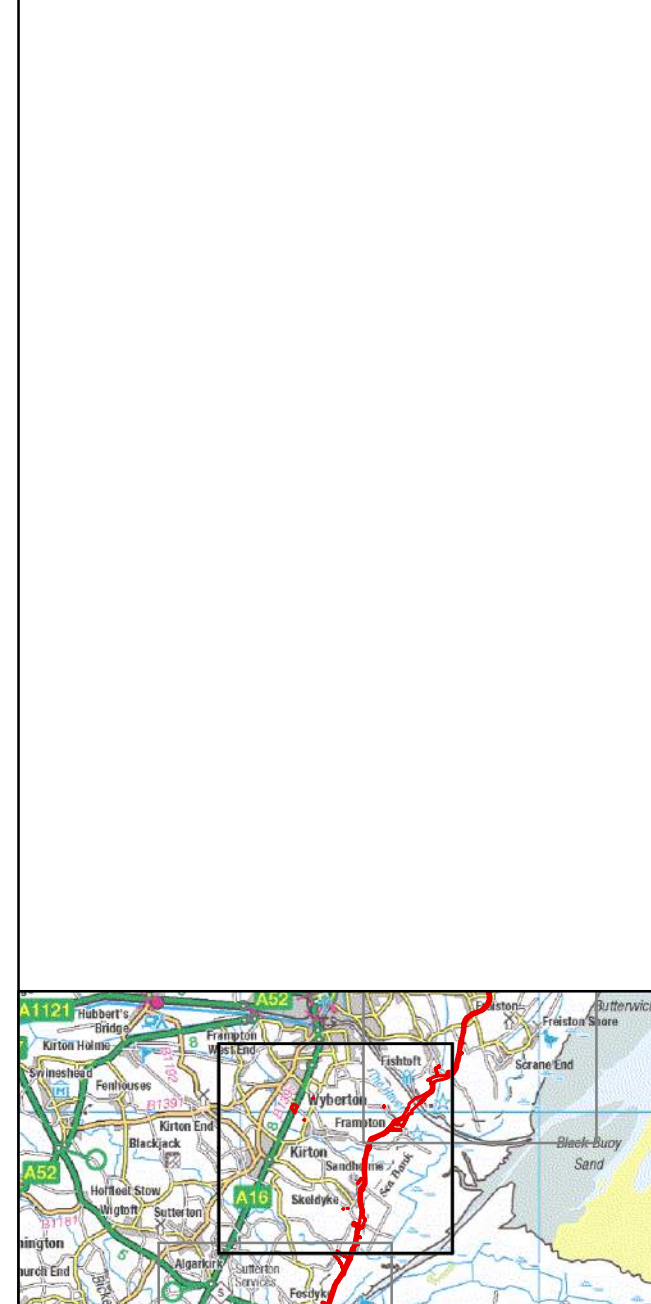
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Legend

- Order Limits
- Onshore Segment Break
- Noise and Vibration Study Area



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 Figure 26.1.8



OUTER DOWSING
OFFSHORE WIND

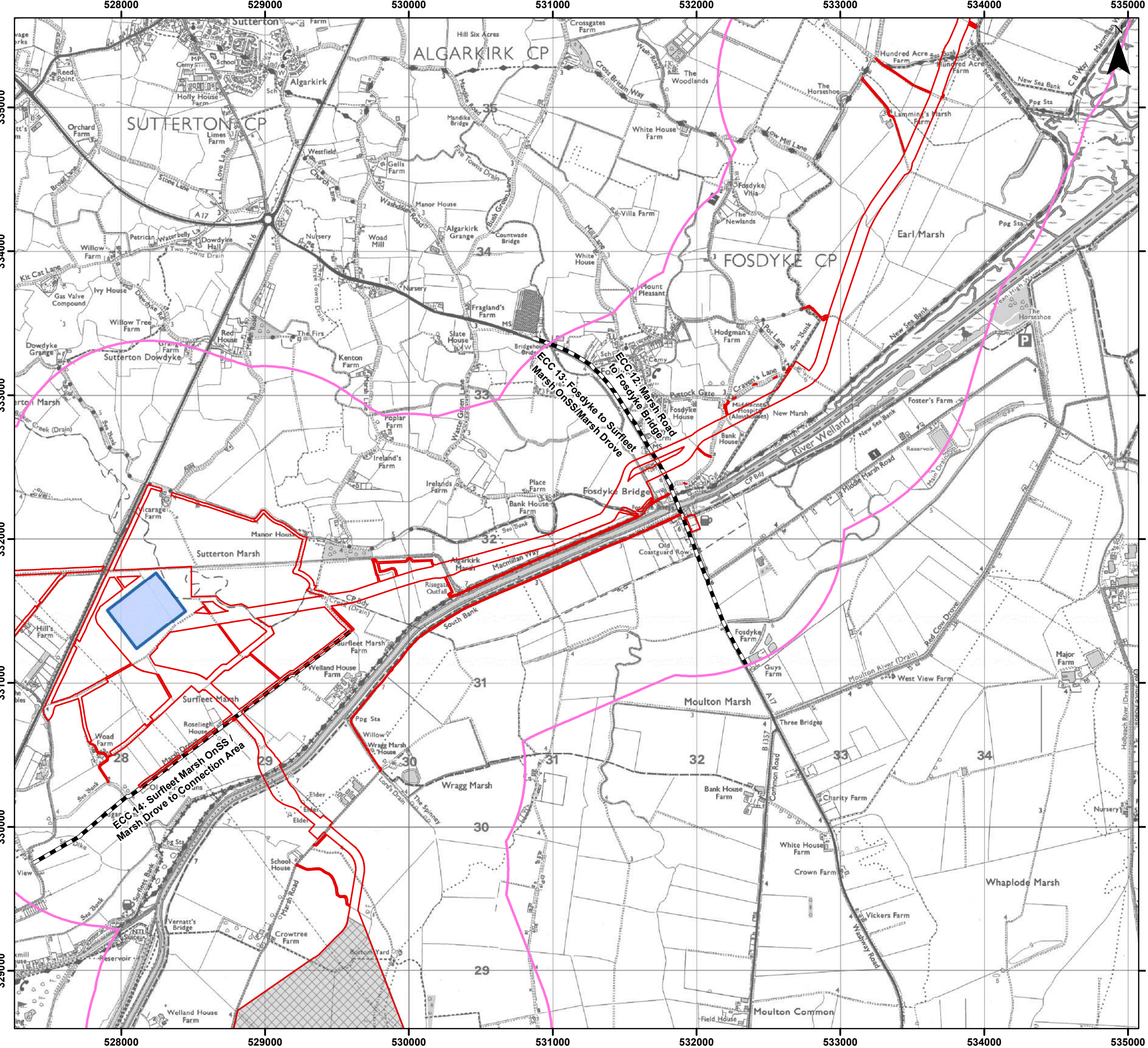


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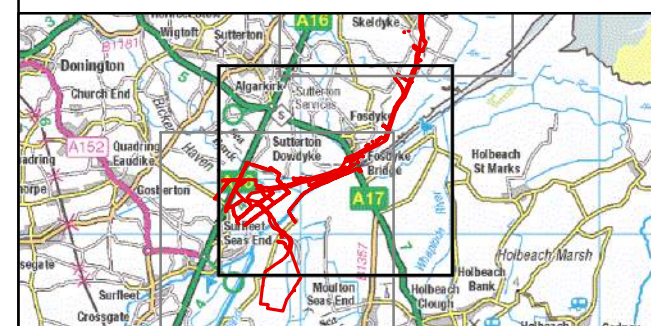
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Legend

- Order Limits
- Onshore Segment Break
- Onshore Substation (OnSS) Footprint
- Connection Area
- Noise and Vibration Study Area



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Examination Update

Noise and Vibration Study Area

Figure 26.1.9



OUTER DOWING
OFFSHORE WIND

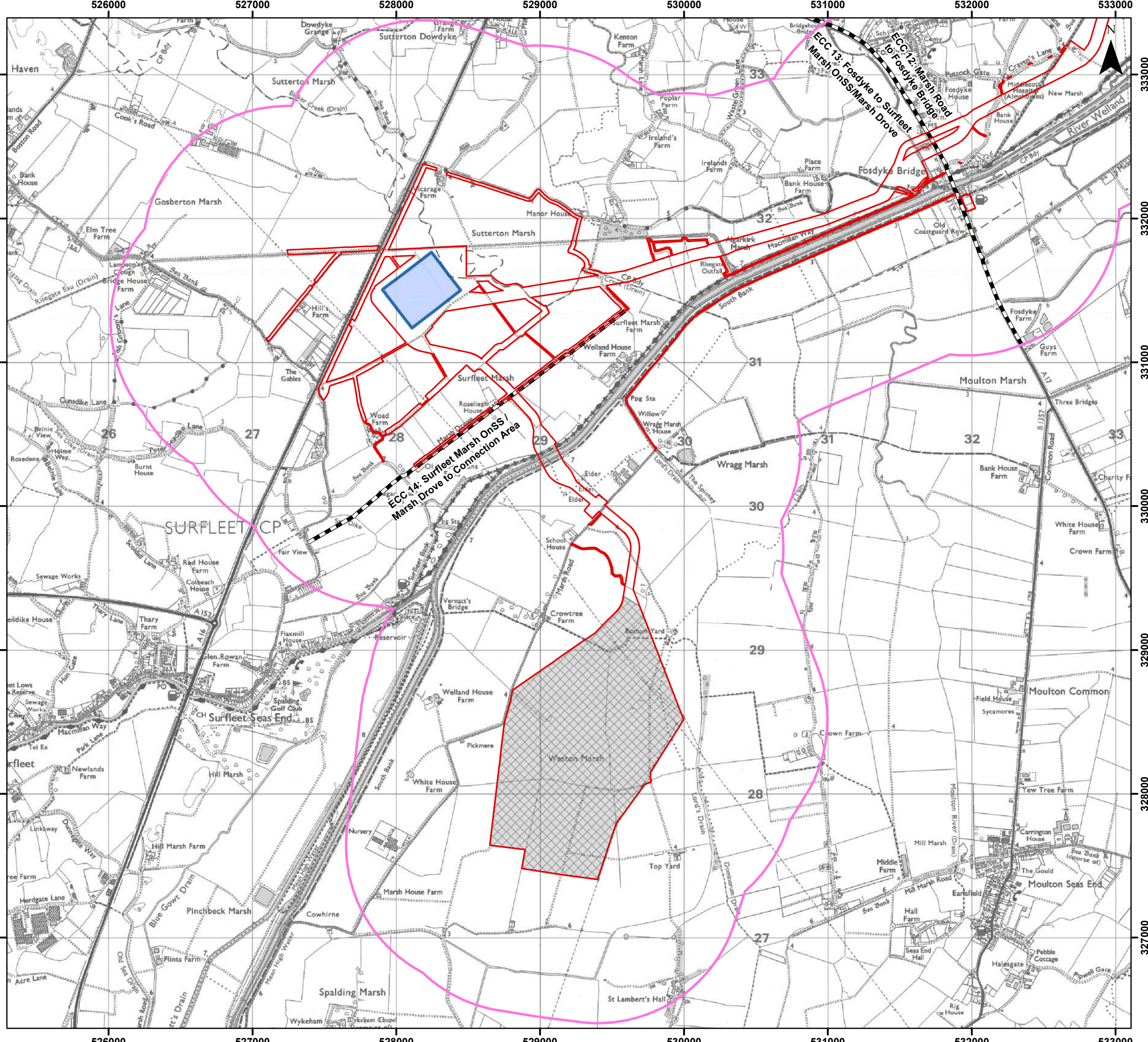


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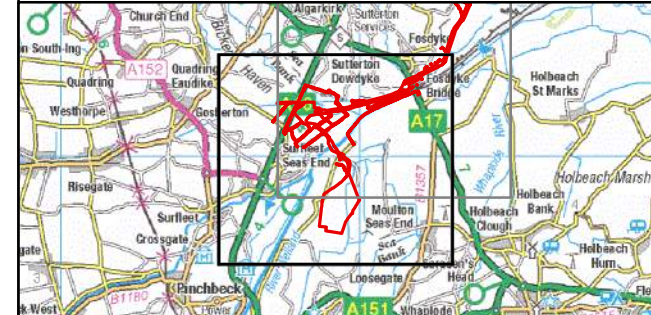
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Legend

- Order Limits
- Onshore Segment Break
- Onshore Substation (OnSS) Footprint
- Connection Area
- Noise and Vibration Study Area



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Noise and Vibration Study Area

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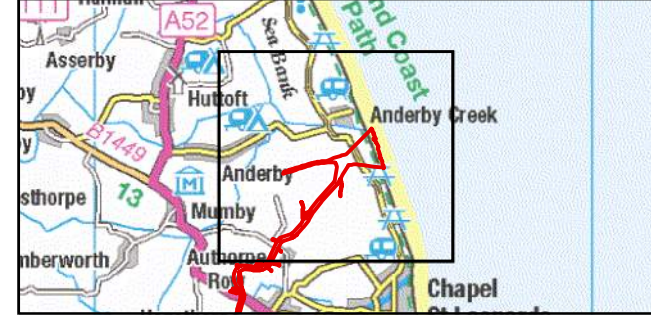
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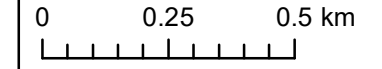
Legend

-  Order Limits
-  Landfall Trenchless Works Area
-  Transition Joint Bay Area
-  Order Limits Landfall Boundary
-  Noise and Vibration Study Area
-  Baseline Sound Monitoring Location

Sources:
 Aerial Imagery (2023)
 Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community



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Landfall Baseline Sound Monitoring Locations

Figure 26.2



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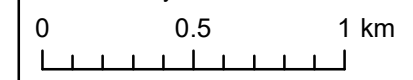
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-  Order Limits
-  Onshore Segment Break
-  Landfall Trenchless Works Area
-  Transition Joint Bay Area
-  Noise and Vibration Study Area
-  Baseline Sound Monitoring Location

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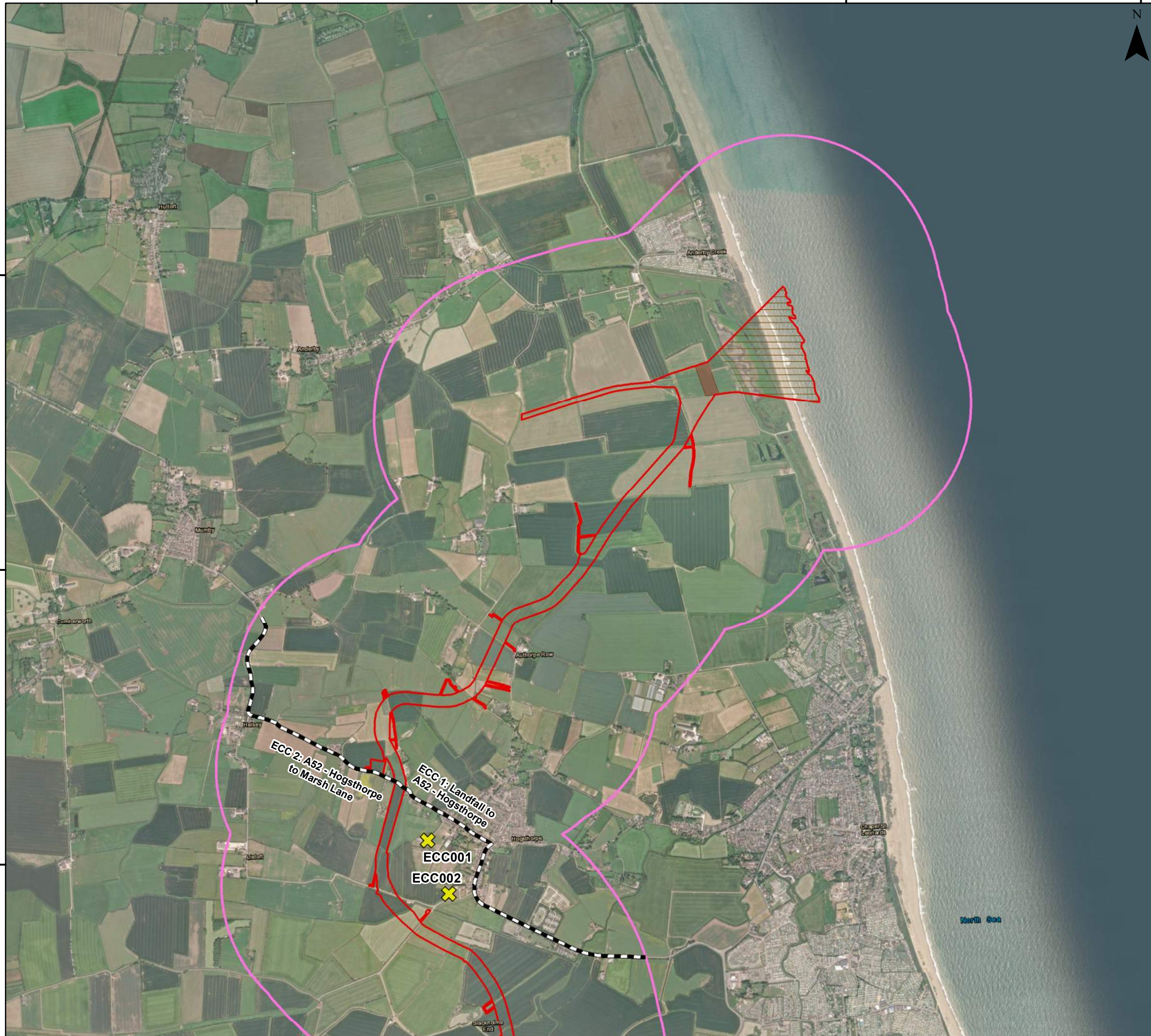
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Legend

- Order Limits
- Onshore Segment Break
- Noise and Vibration Study Area
- ✕ Baseline Sound Monitoring Location

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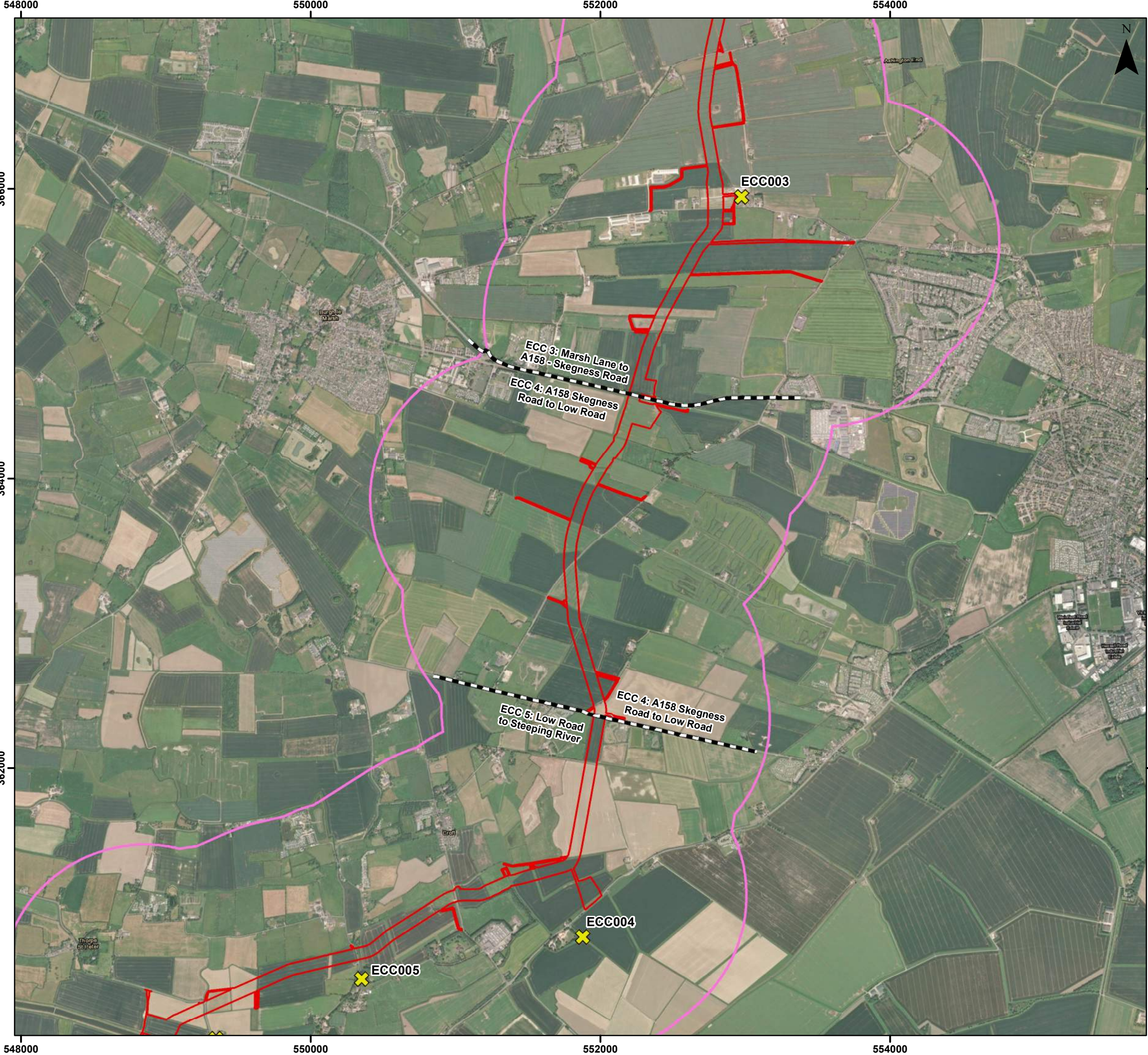
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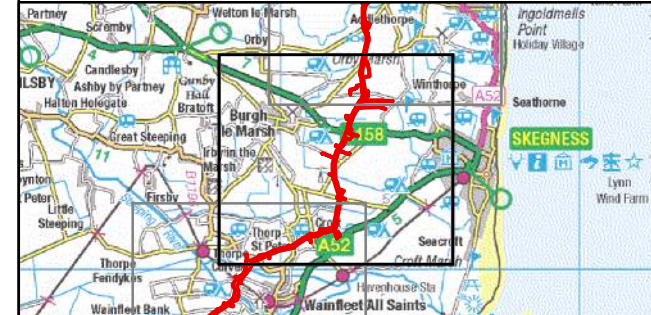
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Legend

- Order Limits
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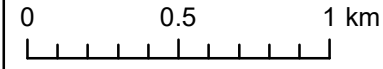
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- Order Limits
- Onshore Segment Break
- Noise and Vibration Study Area
- ✕ Baseline Sound Monitoring Location

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- ✕ Baseline Sound Monitoring Location

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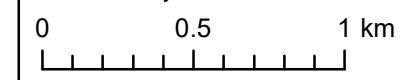
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- Order Limits
- Onshore Segment Break
- Noise and Vibration Study Area
- ✕ Baseline Sound Monitoring Location

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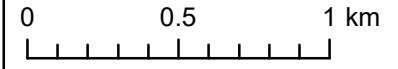
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-  Order Limits
-  Onshore Segment Break
-  Noise and Vibration Study Area
-  Baseline Sound Monitoring Location

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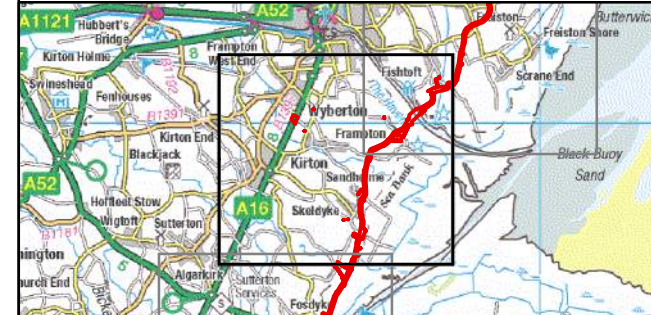
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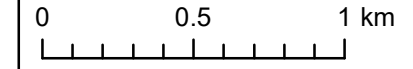


- Legend**
- Order Limits
 - Onshore Segment Break
 - Noise and Vibration Study Area
 - ✕ Baseline Sound Monitoring Location

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ECC Baseline Sound Monitoring Locations

Figure 26.3.8



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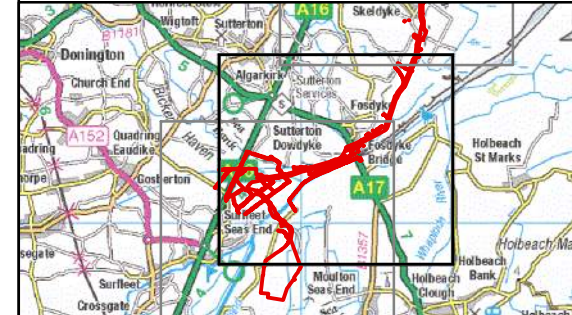
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- ### Legend
- Order Limits
 - Onshore Segment Break
 - Onshore Substation (OnSS) Footprint
 - Connection Area
 - Noise and Vibration Study Area

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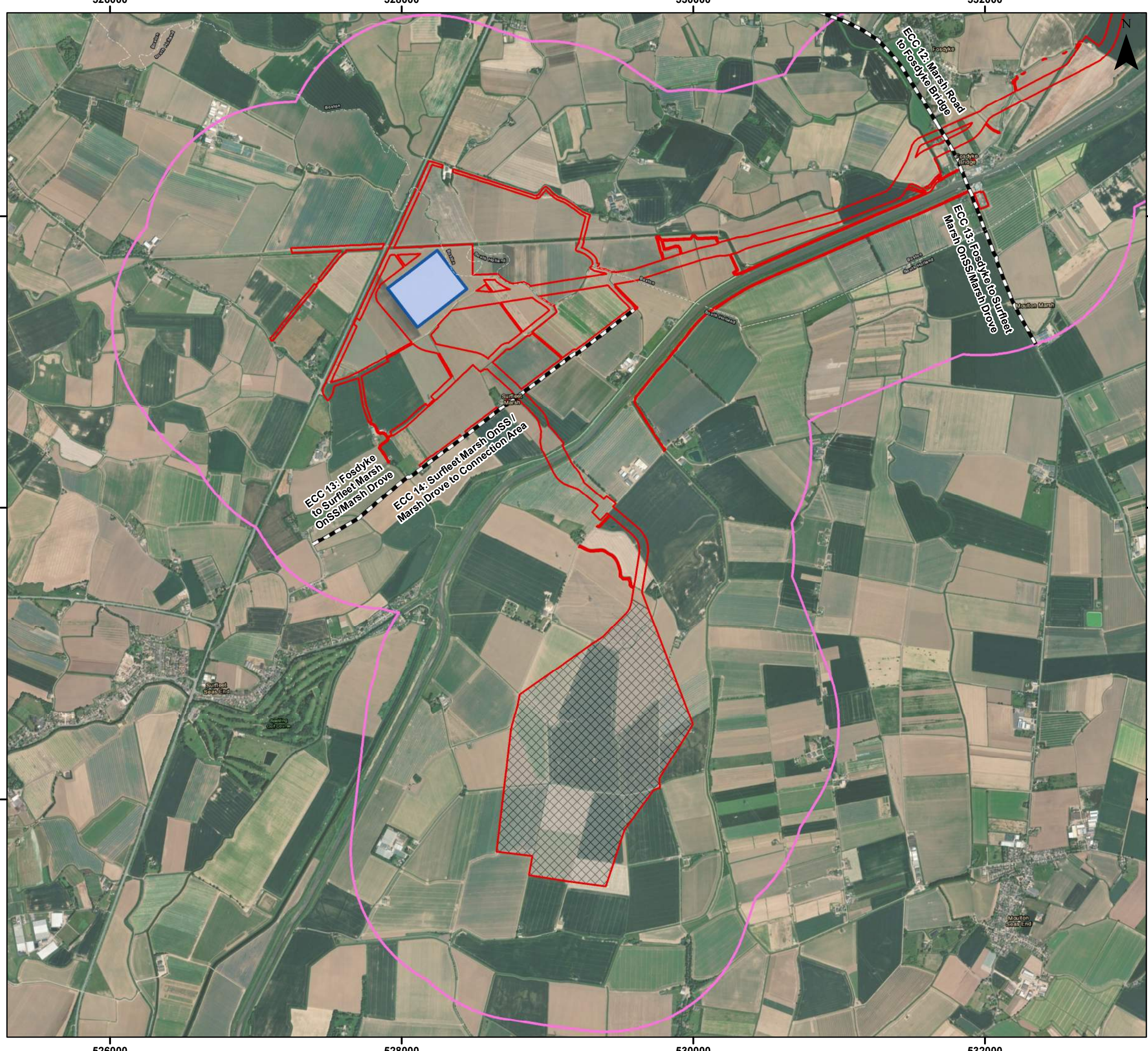


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 ECC Baseline Sound Monitoring Locations
 Figure 26.3.9

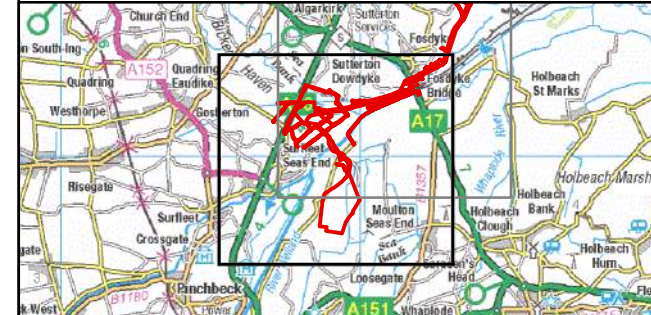


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- Legend**
- Order Limits
 - Onshore Segment Break
 - Onshore Substation (OnSS) Footprint
 - Connection Area
 - Noise and Vibration Study Area

Sources:
 Aerial Imagery (2023)
 Esri, HERE, Garmin, (c) OpenStreetMap contributors, and the GIS user community
 Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

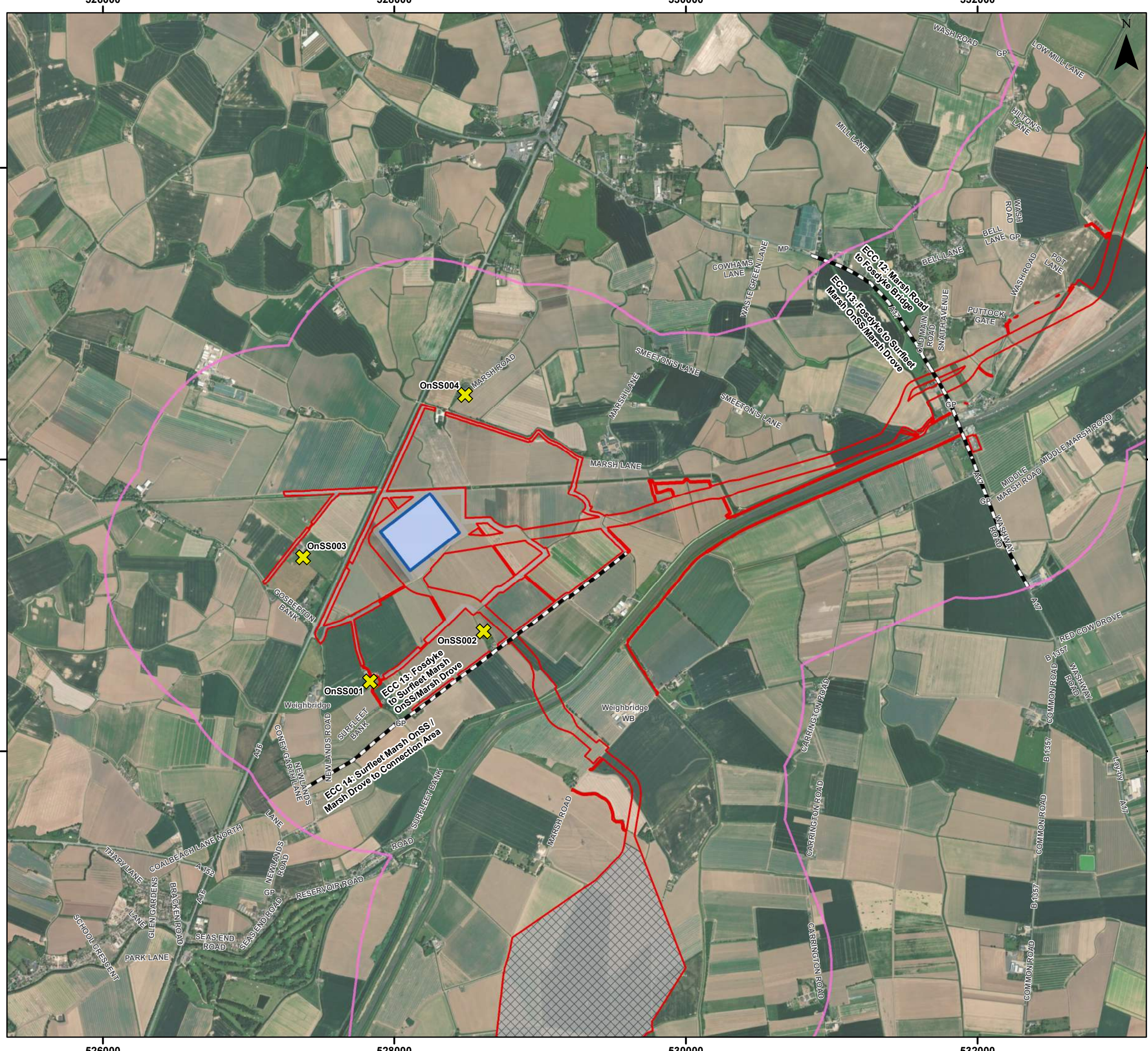


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Environmental Statement Version 2
 Examination Update
 ECC Baseline Sound Monitoring Locations
 Figure 26.3.10



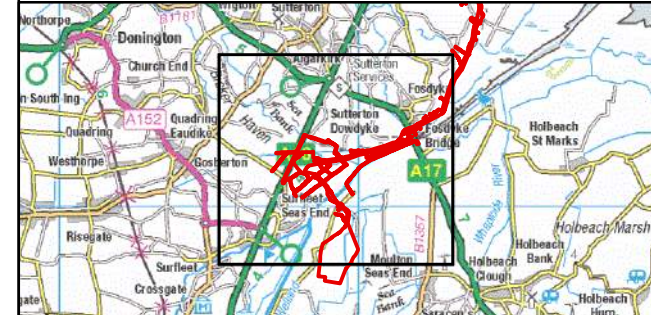
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Legend

- Order Limits
- Onshore Segment Break
- Onshore Substation (OnSS) Footprint
- Connection Area
- Noise and Vibration Study Area
- ✕ Baseline Sound Monitoring Location

Sources:
 Aerial Imagery (2023)
 Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community



Coordinate System: British National Grid
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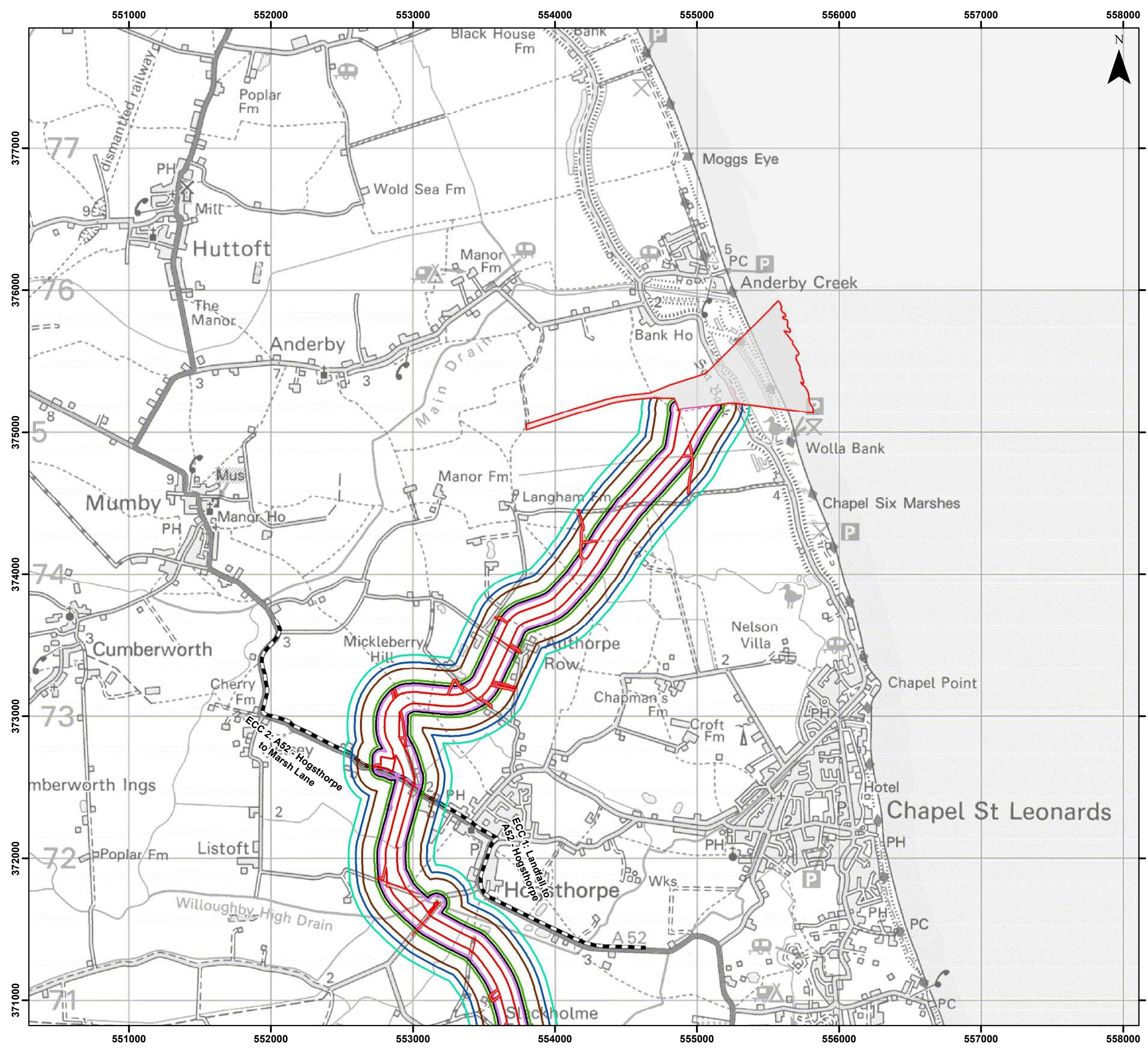
Environmental Statement Version 2
 Examination Update
 Onshore Substation (OnSS) Baseline Sound
 Monitoring Locations
 Figure 26.4



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- ### Legend
- Order Limits
 - Onshore Segment Break
 - Extent of ECC Construction Noise - High Magnitude of Impact - Midweek (45 m)
 - Extent of ECC Construction Noise - Medium Magnitude of Impact - Midweek (60 m)
 - Extent of ECC Construction Noise - Low Magnitude of Impact - Midweek (80 m)
 - Extent of ECC Construction Noise - High Magnitude of Impact - Weekend (166 m)
 - Extent of ECC Construction Noise - Medium Magnitude of Impact - Weekend (210 m)
 - Extent of ECC Construction Noise - Low Magnitude of Impact - Weekend (261 m)

Note:
 Grey Area Indicates Infrastructure excluded from ECC Construction Noise Assessment :
 Visibility Splays, Unscheduled Access Tracks, Onsite Planting Onshore Drainage and Enabling Access Track, Onshore Draining Offsite Planting, Connection Area, Landfall Trenchless Works, Highway Alterations, Enabling Access Tracks.

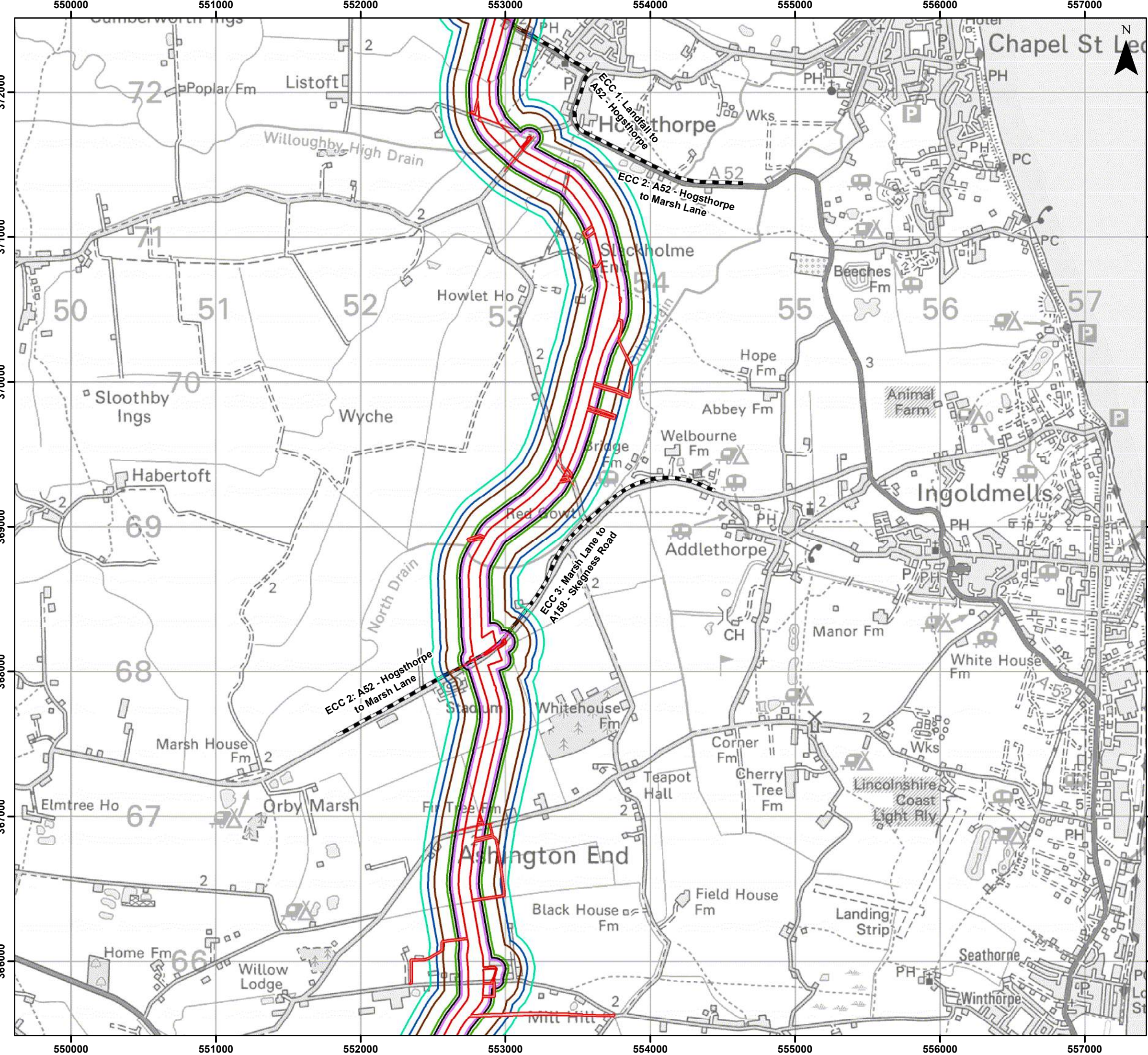


Coordinate System: British National Grid
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Environmental Statement Version 2
 Examination Update
 Standoff Distances for ECC Construction Noise
 Figure 26.5.1



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- ### Legend
- Order Limits
 - Onshore Segment Break
 - Extent of ECC Construction Noise - High Magnitude of Impact - Midweek (45 m)
 - Extent of ECC Construction Noise - Medium Magnitude of Impact - Midweek (60 m)
 - Extent of ECC Construction Noise - Low Magnitude of Impact - Midweek (80 m)
 - Extent of ECC Construction Noise - High Magnitude of Impact - Weekend (166 m)
 - Extent of ECC Construction Noise - Medium Magnitude of Impact - Weekend (210 m)
 - Extent of ECC Construction Noise - Low Magnitude of Impact - Weekend (261 m)

Note:
 Grey Area Indicates Infrastructure excluded from ECC Construction Noise Assessment :
 Visibility Splays, Unscheduled Access Tracks, Onsite Planting Onshore Drainage and Enabling Access Track, Onshore Draining Offsite Planting, Connection Area, Landfall Trenchless Works, Highway Alterations, Enabling Access Tracks.

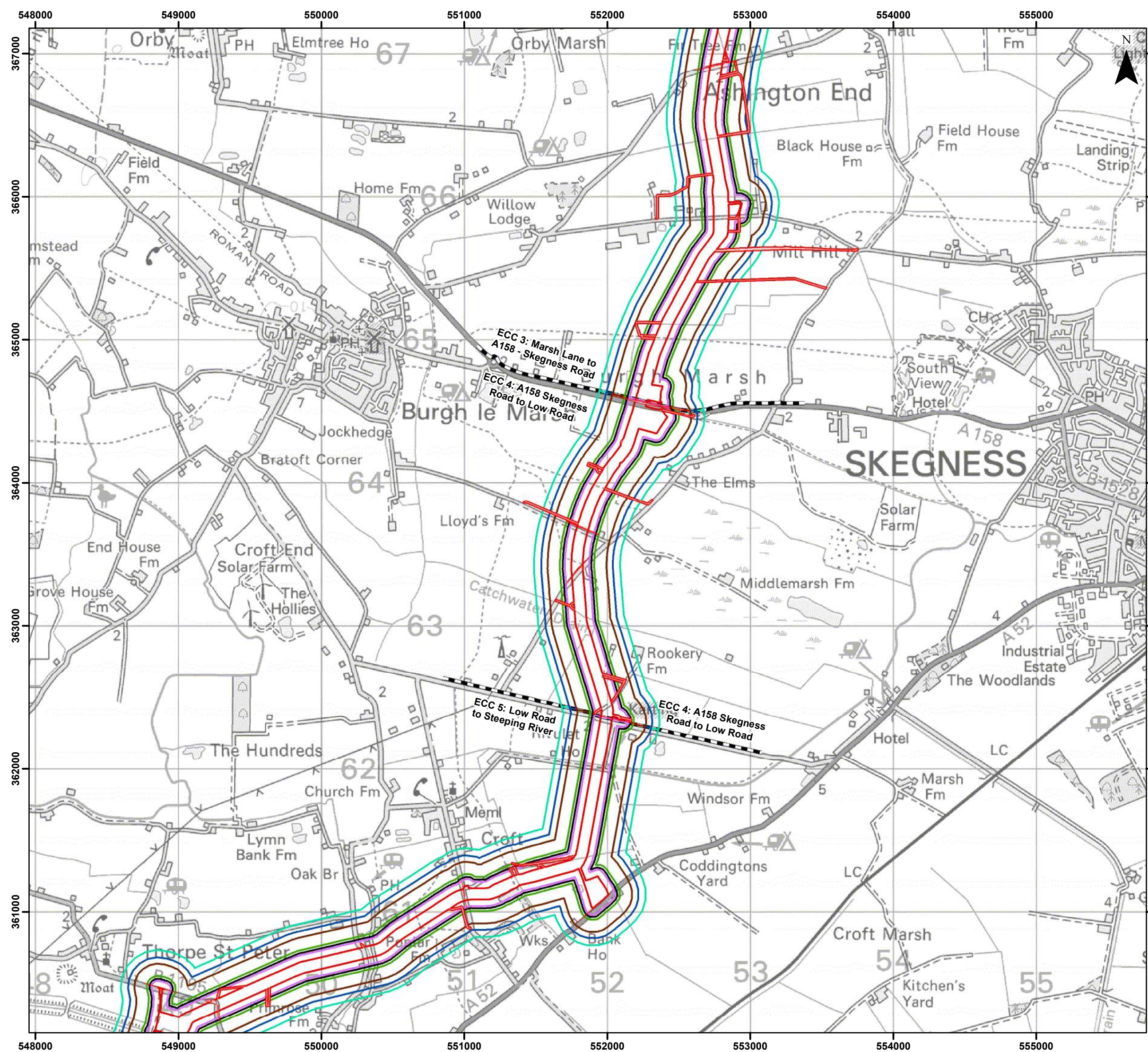


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Environmental Statement Version 2
 Examination Update
 Standoff Distances for ECC Construction Noise
 Figure 26.5.2



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- ### Legend
- Order Limits
 - Onshore Segment Break
 - Extent of ECC Construction Noise - High Magnitude of Impact - Midweek (45 m)
 - Extent of ECC Construction Noise - Medium Magnitude of Impact - Midweek (60 m)
 - Extent of ECC Construction Noise - Low Magnitude of Impact - Midweek (80 m)
 - Extent of ECC Construction Noise - High Magnitude of Impact - Weekend (166 m)
 - Extent of ECC Construction Noise - Medium Magnitude of Impact - Weekend (210 m)
 - Extent of ECC Construction Noise - Low Magnitude of Impact - Weekend (261 m)

Note:
 Grey Area Indicates Infrastructure excluded from ECC Construction Noise Assessment :
 Visibility Splays, Unscheduled Access Tracks, Onsite Planting Onshore Drainage and Enabling Access Track, Onshore Draining Offsite Planting, Connection Area, Landfall Trenchless Works, Highway Alterations, Enabling Access Tracks.



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Environmental Statement Version 2
 Examination Update
 Standoff Distances for ECC Construction Noise
 Figure 26.5.3

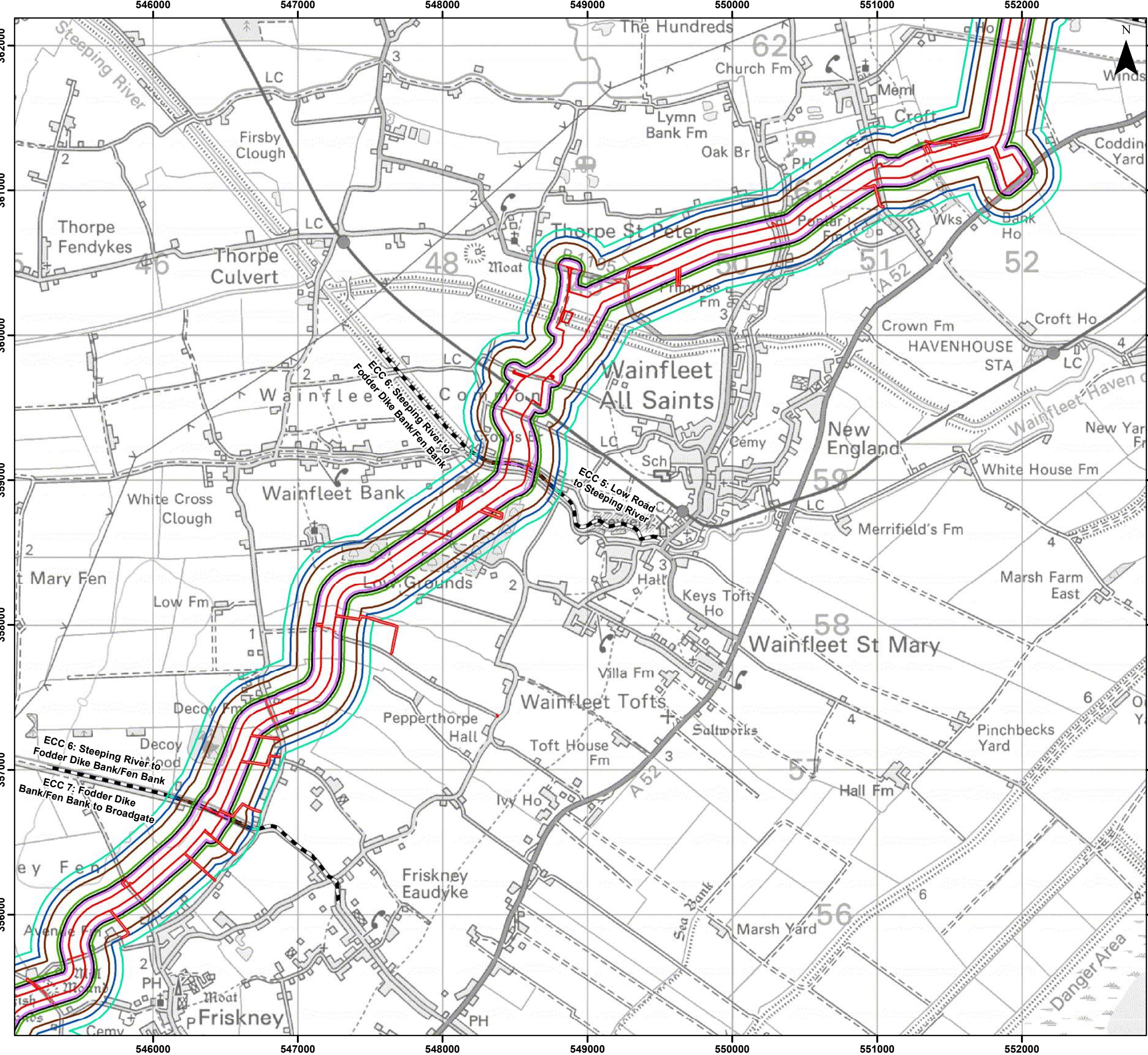


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- ### Legend
- Order Limits
 - Onshore Segment Break
 - Extent of ECC Construction Noise - High Magnitude of Impact - Midweek (45 m)
 - Extent of ECC Construction Noise - Medium Magnitude of Impact - Midweek (60 m)
 - Extent of ECC Construction Noise - Low Magnitude of Impact - Midweek (80 m)
 - Extent of ECC Construction Noise - High Magnitude of Impact - Weekend (166 m)
 - Extent of ECC Construction Noise - Medium Magnitude of Impact - Weekend (210 m)
 - Extent of ECC Construction Noise - Low Magnitude of Impact - Weekend (261 m)

Note:
 Grey Area Indicates Infrastructure excluded from ECC Construction Noise Assessment :
 Visibility Splays, Unscheduled Access Tracks, Onsite Planting Onshore Drainage and Enabling Access Track, Onshore Draining Offsite Planting, Connection Area, Landfall Trenchless Works, Highway Alterations, Enabling Access Tracks.

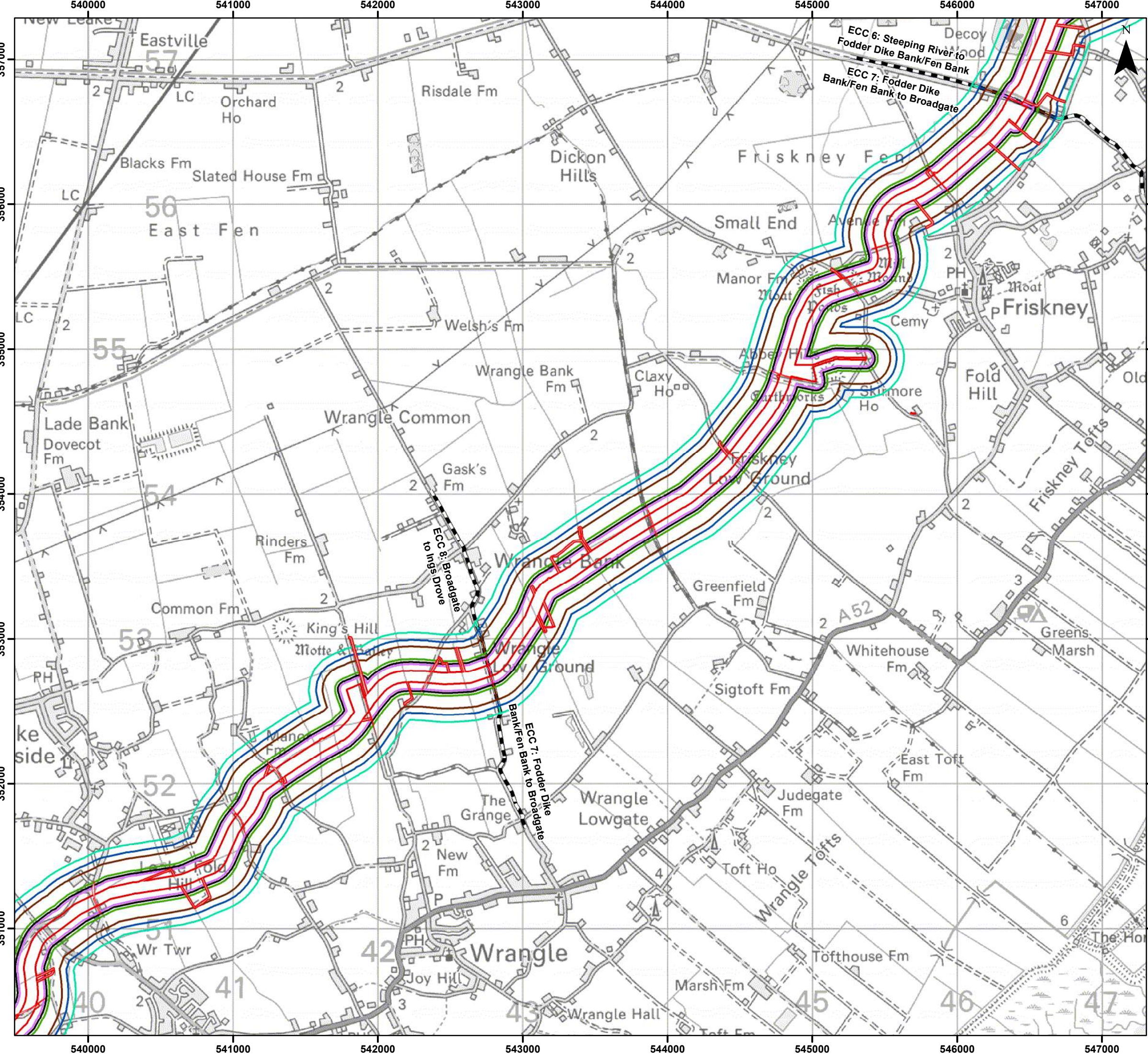


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Environmental Statement Version 2
 Examination Update
 Standoff Distances for ECC Construction Noise
 Figure 26.5.4



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- ### Legend
- Order Limits
 - Onshore Segment Break
 - Extent of ECC Construction Noise - High Magnitude of Impact - Midweek (45 m)
 - Extent of ECC Construction Noise - Medium Magnitude of Impact - Midweek (60 m)
 - Extent of ECC Construction Noise - Low Magnitude of Impact - Midweek (80 m)
 - Extent of ECC Construction Noise - High Magnitude of Impact - Weekend (166 m)
 - Extent of ECC Construction Noise - Medium Magnitude of Impact - Weekend (210 m)
 - Extent of ECC Construction Noise - Low Magnitude of Impact - Weekend (261 m)

Note:
 Grey Area Indicates Infrastructure excluded from ECC Construction Noise Assessment :
 Visibility Splays, Unscheduled Access Tracks, Onsite Planting Onshore Drainage and Enabling Access Track, Onshore Draining Offsite Planting, Connection Area, Landfall Trenchless Works, Highway Alterations, Enabling Access Tracks.



Coordinate System: British National Grid
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Environmental Statement Version 2
 Examination Update
 Standoff Distances for ECC Construction Noise
 Figure 26.5.5



OUTER DOWSING
OFFSHORE WIND

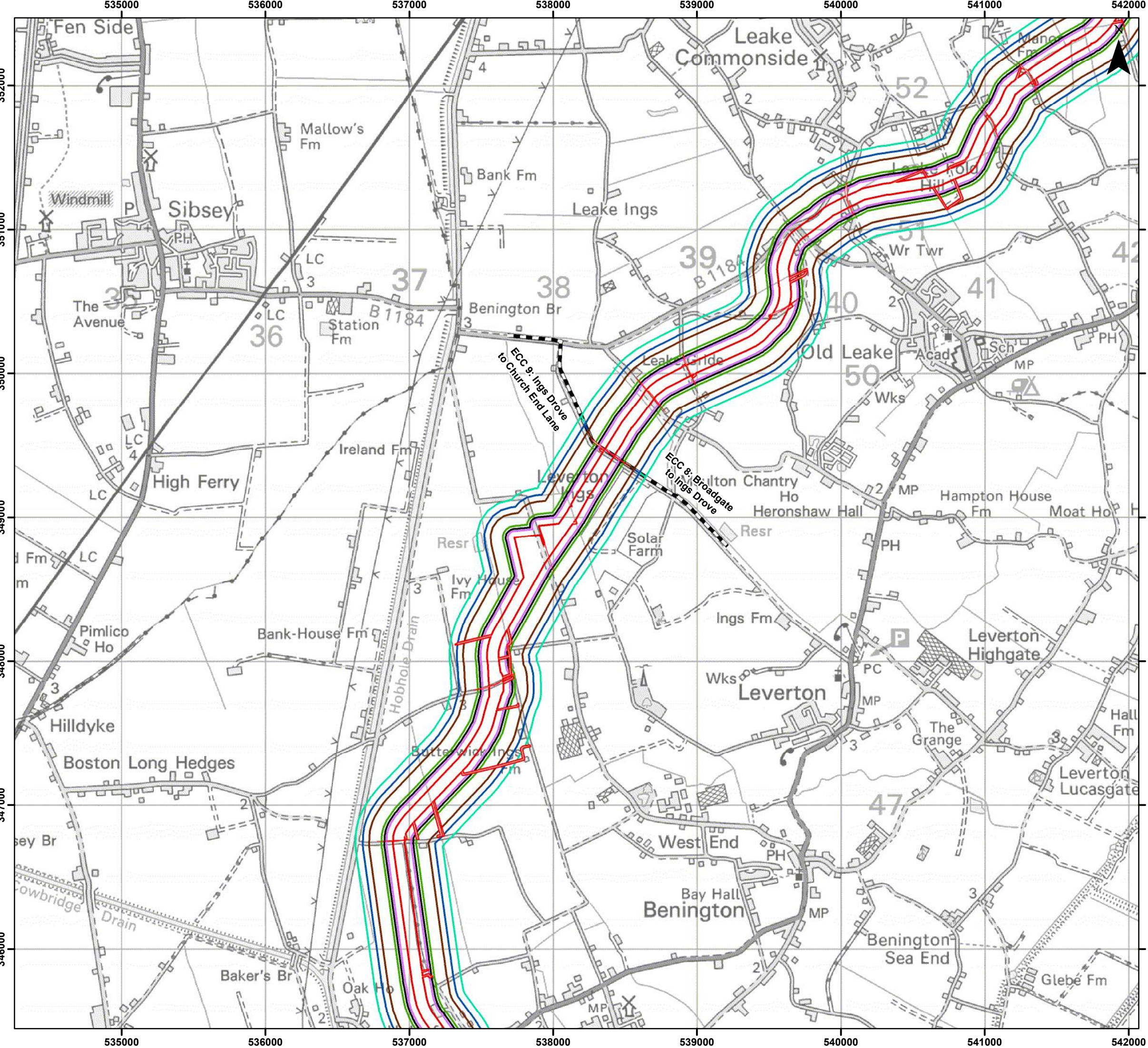


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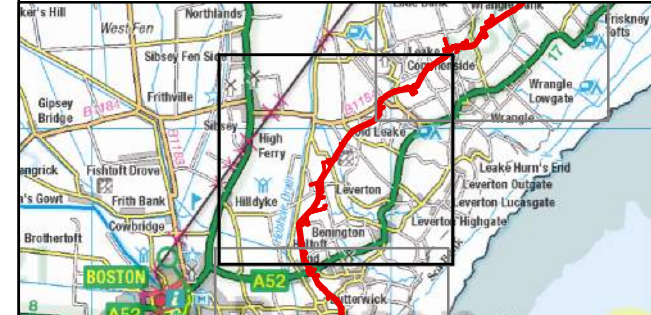
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- ### Legend
- Order Limits
 - Onshore Segment Break
 - Extent of ECC Construction Noise - High Magnitude of Impact - Midweek (45 m)
 - Extent of ECC Construction Noise - Medium Magnitude of Impact - Midweek (60 m)
 - Extent of ECC Construction Noise - Low Magnitude of Impact - Midweek (80 m)
 - Extent of ECC Construction Noise - High Magnitude of Impact - Weekend (166 m)
 - Extent of ECC Construction Noise - Medium Magnitude of Impact - Weekend (210 m)
 - Extent of ECC Construction Noise - Low Magnitude of Impact - Weekend (261 m)

Note:
 Grey Area Indicates Infrastructure excluded from ECC Construction Noise Assessment :
 Visibility Splays, Unscheduled Access Tracks, Onsite Planting Onshore Drainage and Enabling Access Track, Onshore Draining Offsite Planting, Connection Area, Landfall Trenchless Works, Highway Alterations, Enabling Access Tracks.



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Environmental Statement Version 2
 Examination Update
 Standoff Distances for ECC Construction Noise
 Figure 26.5.6

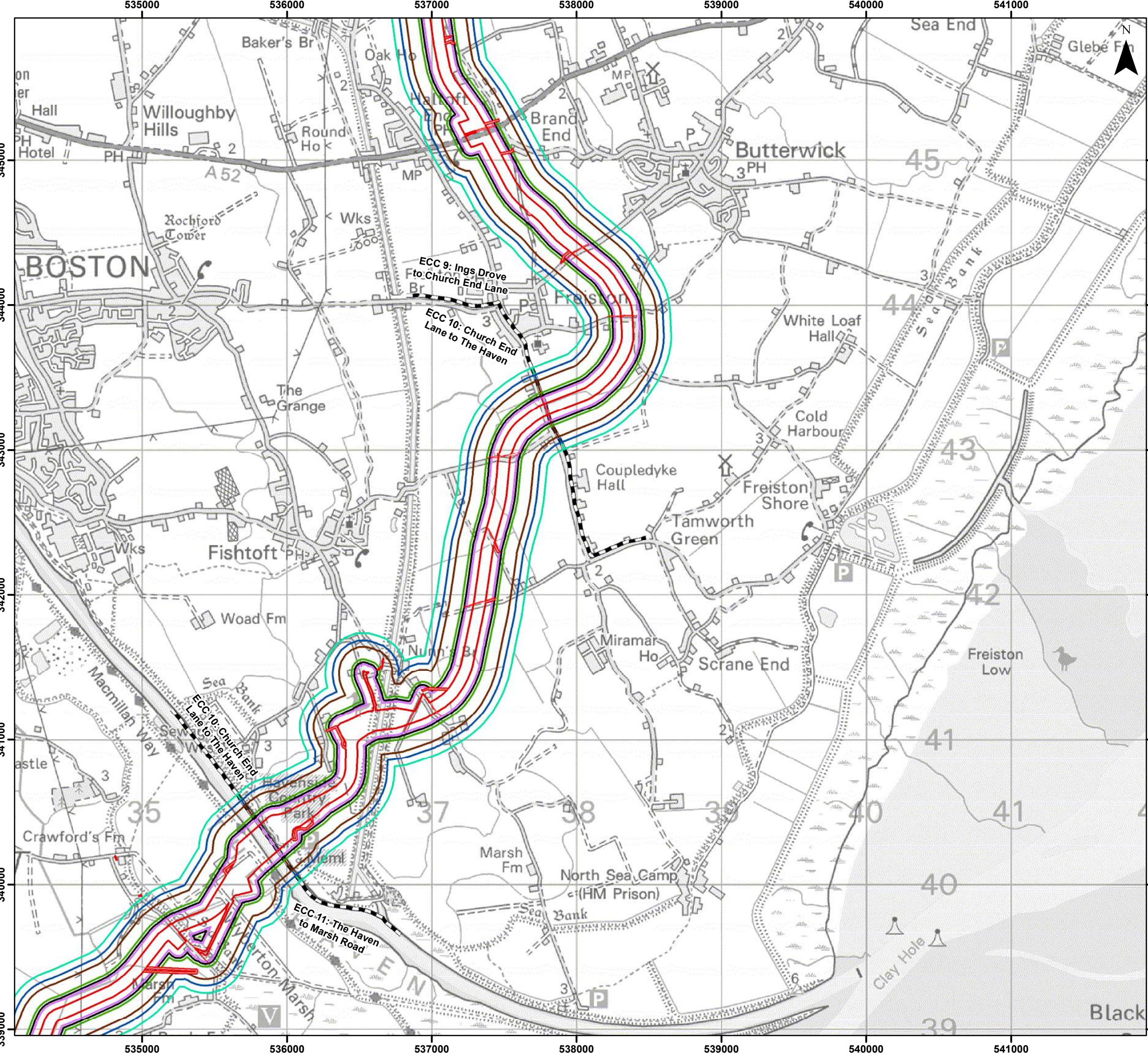


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- ### Legend
- Order Limits
 - Onshore Segment Break
 - Extent of ECC Construction Noise - High Magnitude of Impact - Midweek (45 m)
 - Extent of ECC Construction Noise - Medium Magnitude of Impact - Midweek (60 m)
 - Extent of ECC Construction Noise - Low Magnitude of Impact - Midweek (80 m)
 - Extent of ECC Construction Noise - High Magnitude of Impact - Weekend (166 m)
 - Extent of ECC Construction Noise - Medium Magnitude of Impact - Weekend (210 m)
 - Extent of ECC Construction Noise - Low Magnitude of Impact - Weekend (261 m)

Note:
 Grey Area Indicates Infrastructure excluded from ECC Construction Noise Assessment :
 Visibility Splays, Unscheduled Access Tracks, Onsite Planting Onshore Drainage and Enabling Access Track, Onshore Draining Offsite Planting, Connection Area, Landfall Trenchless Works, Highway Alterations, Enabling Access Tracks.

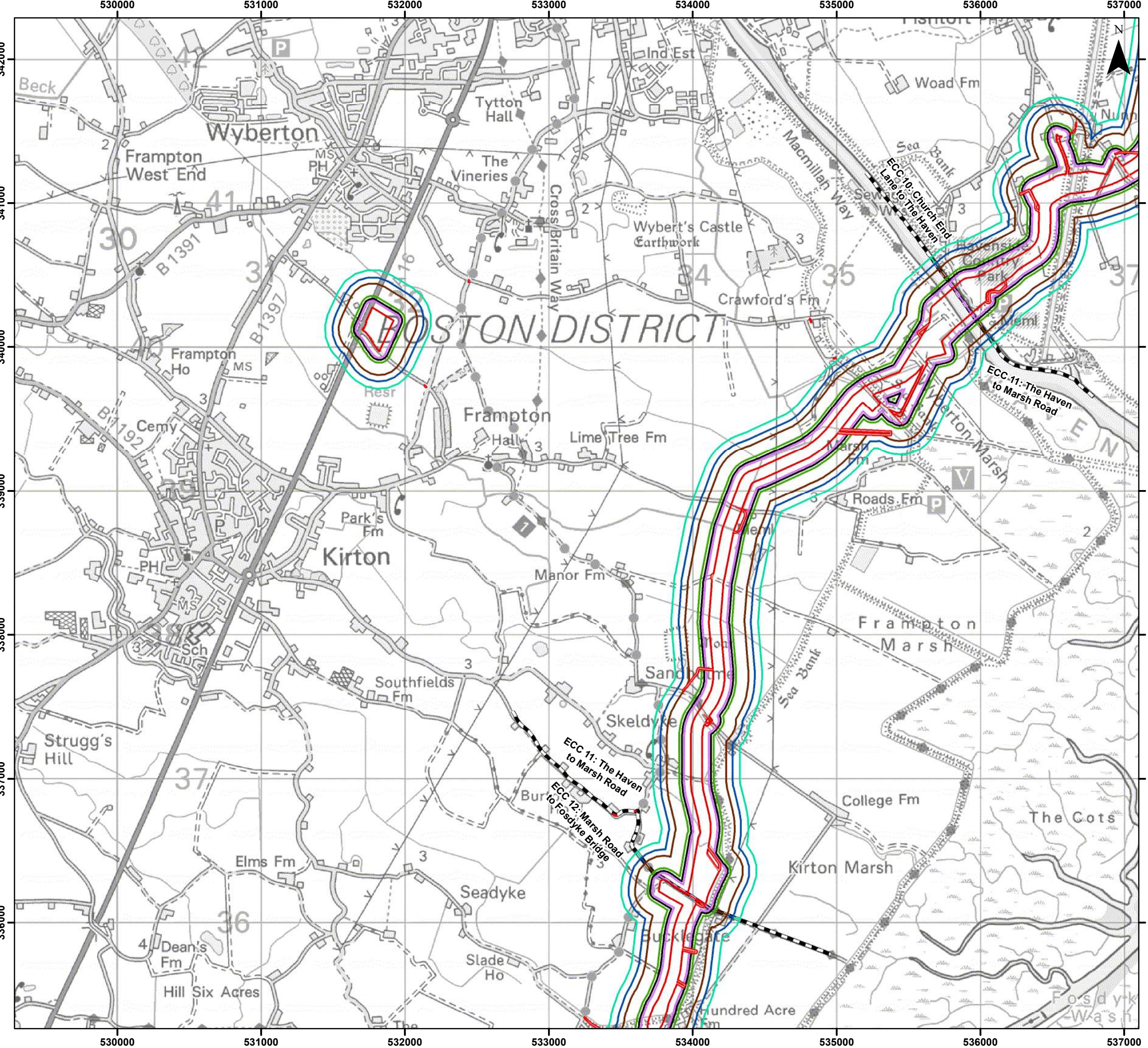


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Environmental Statement Version 2
 Examination Update
 Standoff Distances for ECC Construction Noise
 Figure 26.5.7

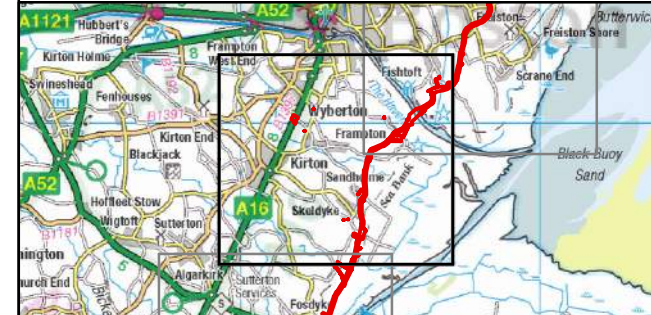


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- ### Legend
- Order Limits
 - Onshore Segment Break
 - Extent of ECC Construction Noise - High Magnitude of Impact - Midweek (45 m)
 - Extent of ECC Construction Noise - Medium Magnitude of Impact - Midweek (60 m)
 - Extent of ECC Construction Noise - Low Magnitude of Impact - Midweek (80 m)
 - Extent of ECC Construction Noise - High Magnitude of Impact - Weekend (166 m)
 - Extent of ECC Construction Noise - Medium Magnitude of Impact - Weekend (210 m)
 - Extent of ECC Construction Noise - Low Magnitude of Impact - Weekend (261 m)

Note:
 Grey Area Indicates Infrastructure excluded from ECC Construction Noise Assessment :
 Visibility Splays, Unscheduled Access Tracks, Onsite Planting Onshore Drainage and Enabling Access Track, Onshore Draining Offsite Planting, Connection Area, Landfall Trenchless Works, Highway Alterations, Enabling Access Tracks.



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 Examination Update
 Standoff Distances for ECC Construction Noise
 Figure 26.5.8

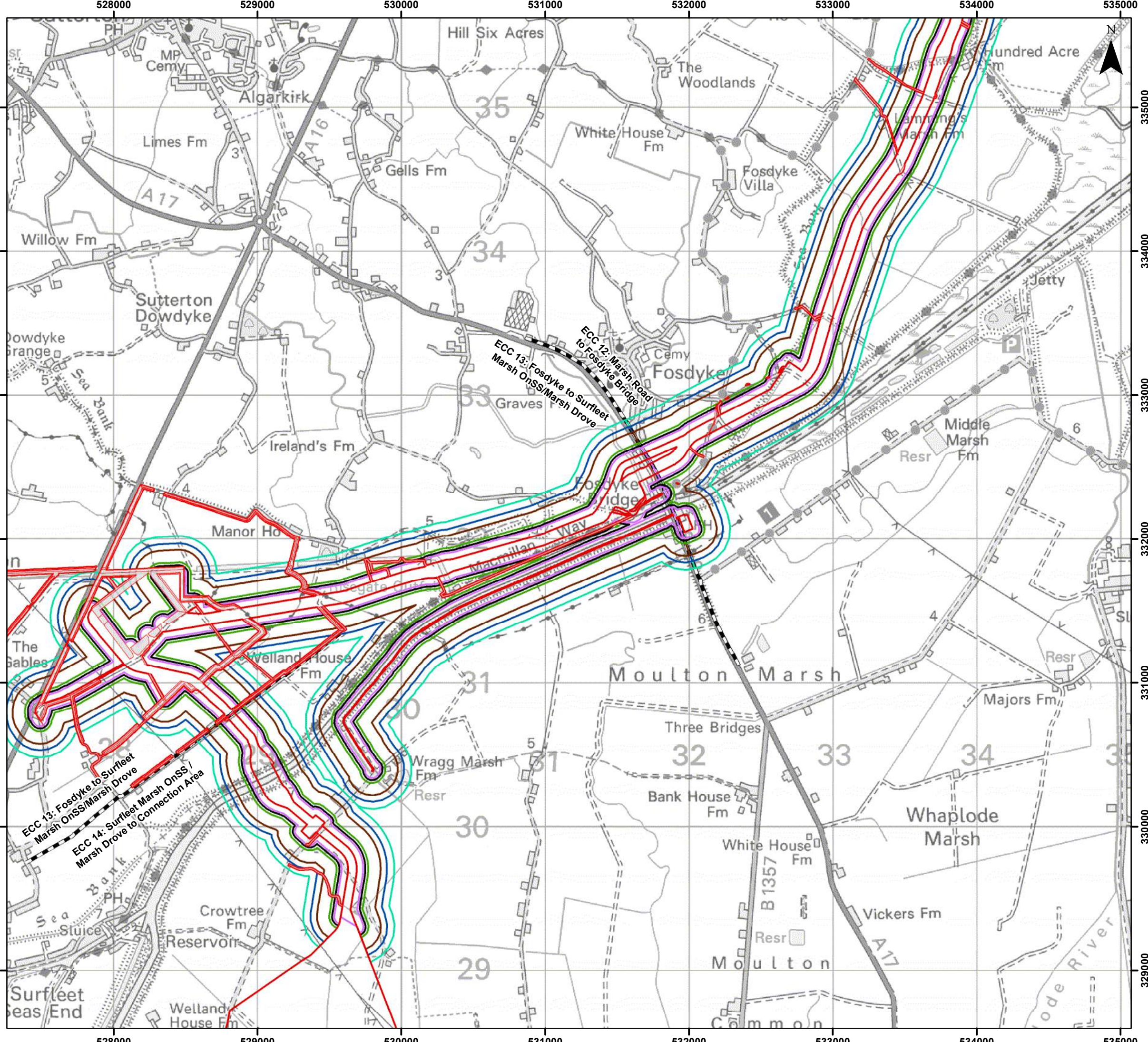


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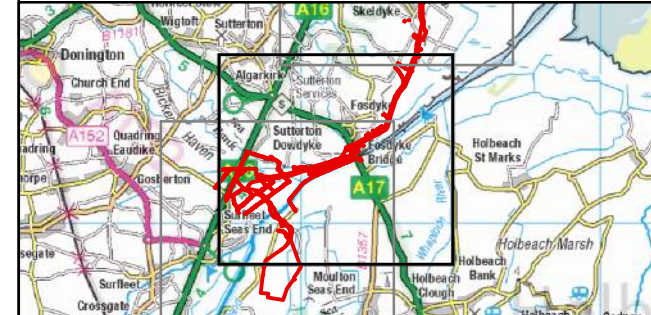
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- ### Legend
- Order Limits
 - Onshore Segment Break
 - Extent of ECC Construction Noise - High Magnitude of Impact - Midweek (45 m)
 - Extent of ECC Construction Noise - Medium Magnitude of Impact - Midweek (60 m)
 - Extent of ECC Construction Noise - Low Magnitude of Impact - Midweek (80 m)
 - Extent of ECC Construction Noise - High Magnitude of Impact - Weekend (166 m)
 - Extent of ECC Construction Noise - Medium Magnitude of Impact - Weekend (210 m)
 - Extent of ECC Construction Noise - Low Magnitude of Impact - Weekend (261 m)

Note:
 Grey Area Indicates Infrastructure excluded from ECC Construction Noise Assessment :
 Visibility Splays, Unscheduled Access Tracks, Onsite Planting Onshore Drainage and Enabling Access Track, Onshore Draining Offsite Planting, Connection Area, Landfall Trenchless Works, Highway Alterations, Enabling Access Tracks.



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Environmental Statement Version 2
 Examination Update
 Standoff Distances for ECC Construction Noise
 Figure 26.5.9

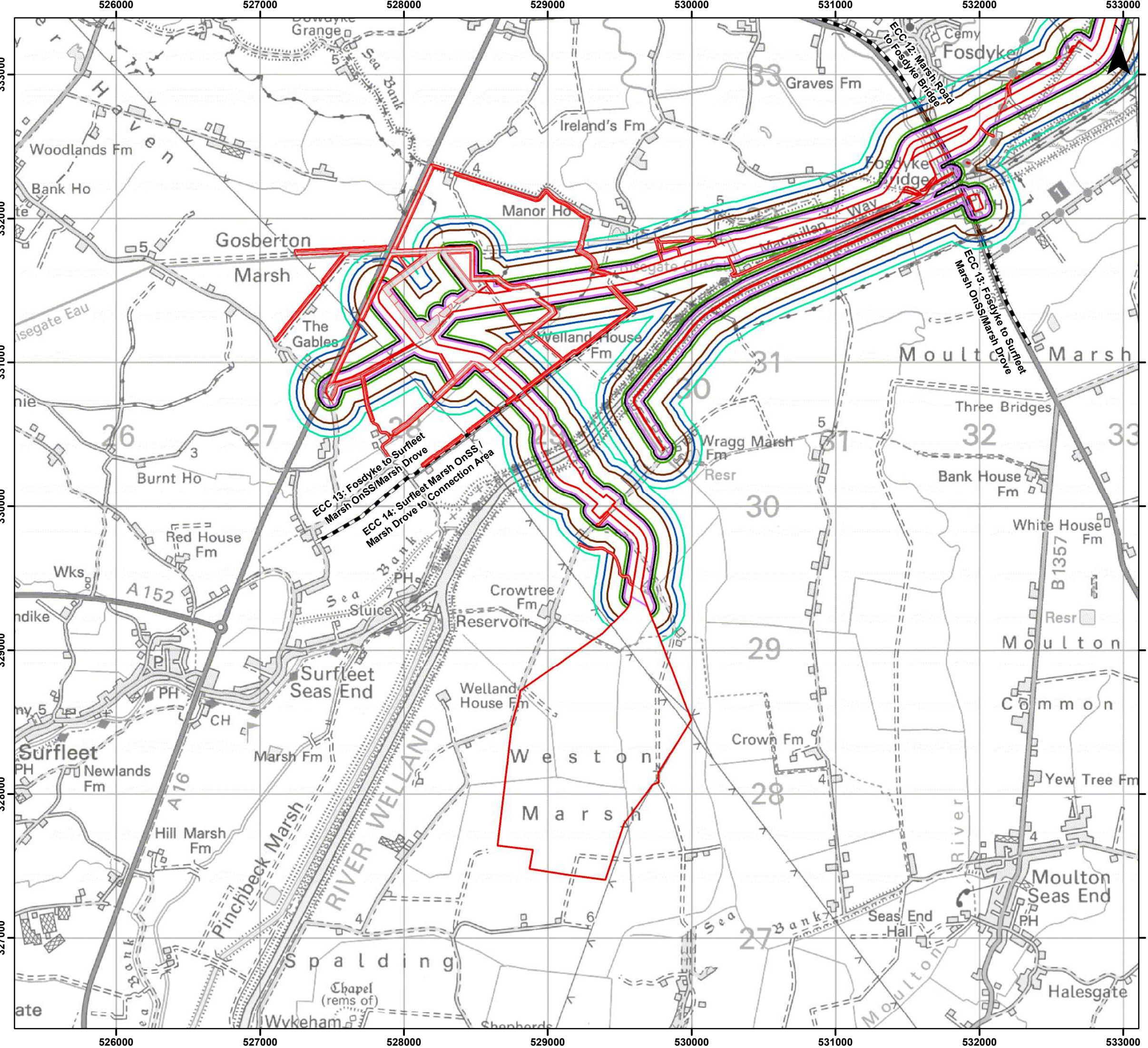


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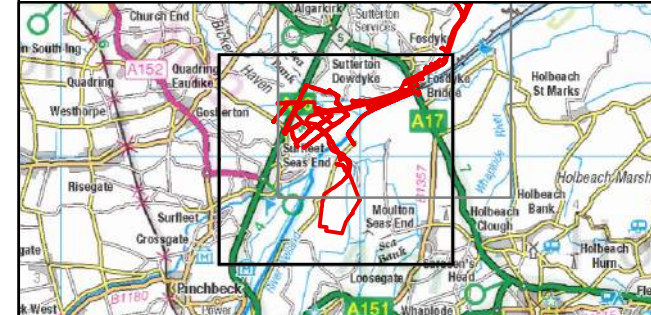
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- ### Legend
- Order Limits
 - Onshore Segment Break
 - Extent of ECC Construction Noise - High Magnitude of Impact - Midweek (45 m)
 - Extent of ECC Construction Noise - Medium Magnitude of Impact - Midweek (60 m)
 - Extent of ECC Construction Noise - Low Magnitude of Impact - Midweek (80 m)
 - Extent of ECC Construction Noise - High Magnitude of Impact - Weekend (166 m)
 - Extent of ECC Construction Noise - Medium Magnitude of Impact - Weekend (210 m)
 - Extent of ECC Construction Noise - Low Magnitude of Impact - Weekend (261 m)

Note:
 Grey Area Indicates Infrastructure excluded from ECC Construction Noise Assessment :
 Visibility Splays, Unscheduled Access Tracks, Onsite Planting Onshore Drainage and Enabling Access Track, Onshore Draining Offsite Planting, Connection Area, Landfall Trenchless Works, Highway Alterations, Enabling Access Tracks.



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Environmental Statement Version 2
 Examination Update
 Standoff Distances for ECC Construction Noise
 Figure 26.5.10

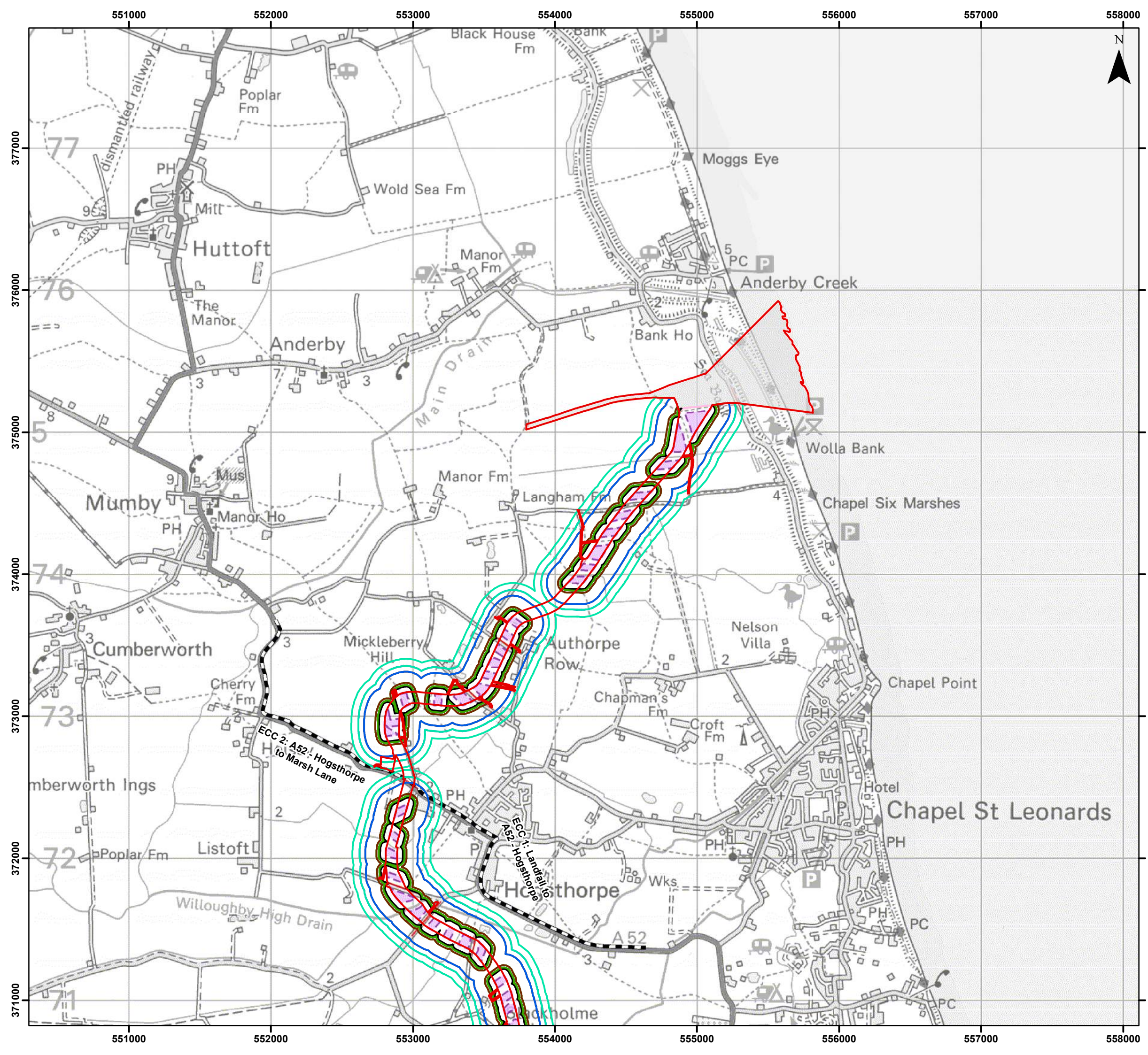


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- ### Legend
- Order Limits
 - Onshore Segment Break
 - Cable Installation Compound (CIC)
 - Extent of Minor Drill Noise - High Magnitude of Impact - Midweek (40 m)
 - Extent of Minor Drill Noise - Medium Magnitude of Impact - Midweek (50 m)
 - Extent of Minor Drill Noise - Low Magnitude of Impact - Midweek (66 m)
 - Extent of Minor Drill Noise - High Magnitude of Impact - Weekend (145 m)
 - Extent of Minor Drill Noise - Medium Magnitude of Impact - Weekend (185 m)
 - Extent of Minor Drill Noise - Low Magnitude of Impact - Weekend (235 m)

Note:
 Grey Area Indicates Infrastructure excluded from ECC Construction Noise Assessment :
 Visibility Splays, Unscheduled Access Tracks, Onsite Planting Onshore Drainage and Enabling Access Track, Onshore Draining Offsite Planting, Connection Area, Landfall Trenchless Works, Highway Alterations, Enabling Access Tracks.

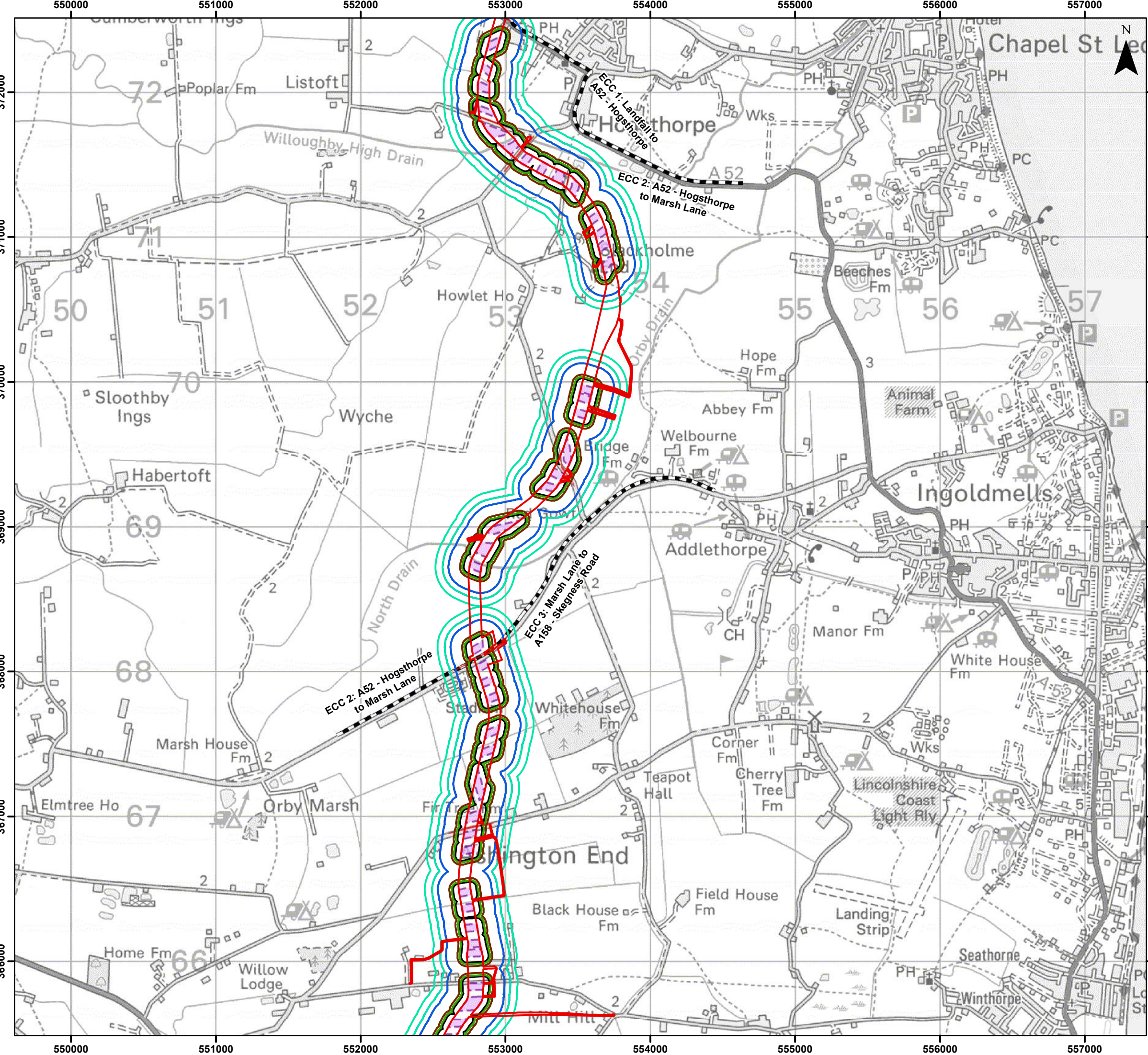


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Environmental Statement Version 2
 Examination Update
 Standoff Distances for ECC Trenchless Drilling – Minor Drill Noise
 Figure 26.6.1



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- ### Legend
- Order Limits
 - Onshore Segment Break
 - Cable Installation Compound (CIC)
 - Extent of Minor Drill Noise - High Magnitude of Impact - Midweek (40 m)
 - Extent of Minor Drill Noise - Medium Magnitude of Impact - Midweek (50 m)
 - Extent of Minor Drill Noise - Low Magnitude of Impact - Midweek (66 m)
 - Extent of Minor Drill Noise - High Magnitude of Impact - Weekend (145 m)
 - Extent of Minor Drill Noise - Medium Magnitude of Impact - Weekend (185 m)
 - Extent of Minor Drill Noise - Low Magnitude of Impact - Weekend (235 m)

Note:
 Grey Area Indicates Infrastructure excluded from ECC Construction Noise Assessment :
 Visibility Splays, Unscheduled Access Tracks, Onsite Planting
 Onshore Drainage and Enabling Access Track, Onshore Draining
 Offsite Planting, Connection Area, Landfall Trenchless Works,
 Highway Alterations, Enabling Access Tracks.



Coordinate System: British National Grid
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Environmental Statement Version 2
 Examination Update
 Standoff Distances for ECC Trenchless Drilling
 – Minor Drill Noise
 Figure 26.6.2

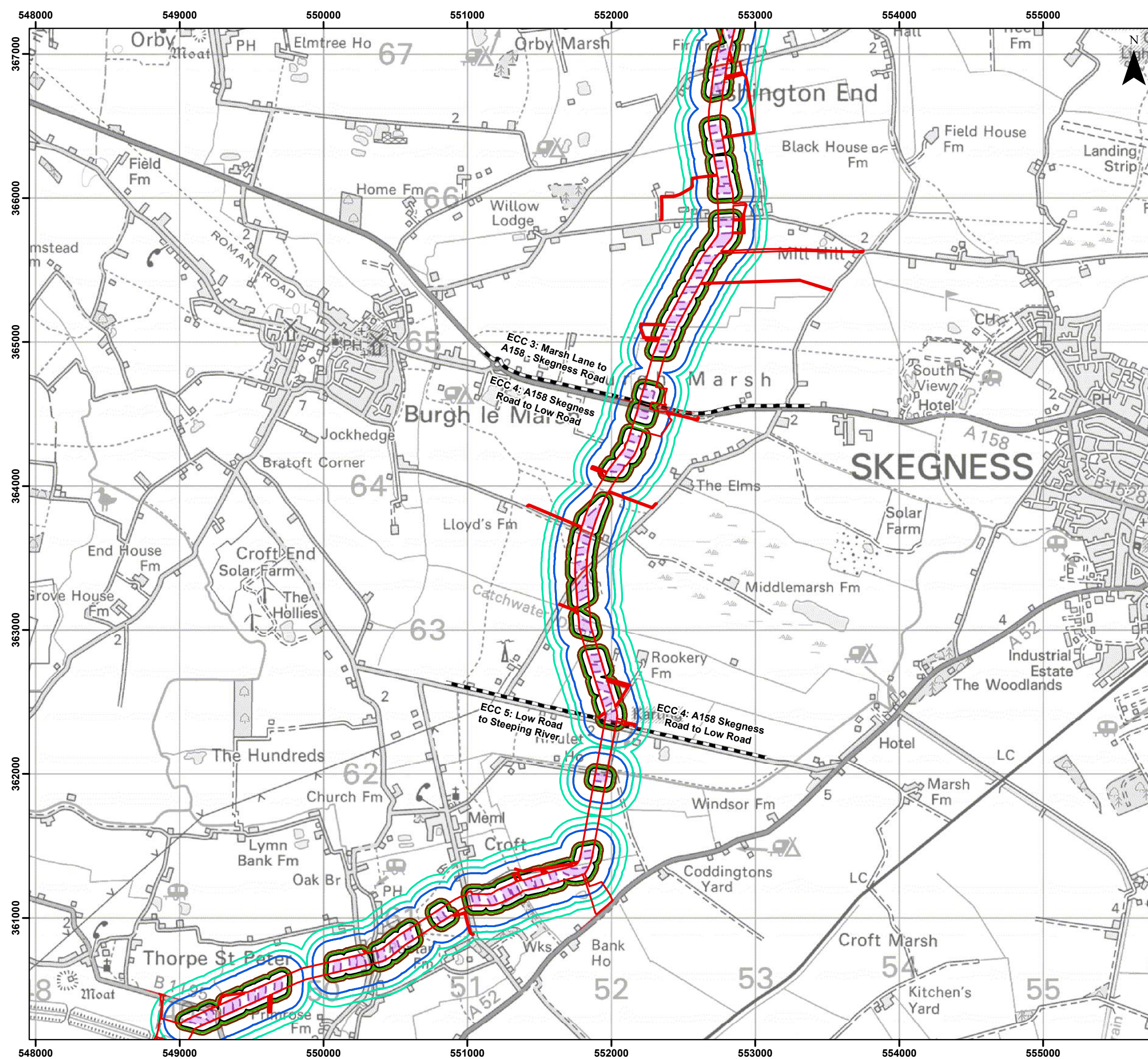


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- ### Legend
- Order Limits
 - Onshore Segment Break
 - Cable Installation Compound (CIC)
 - Extent of Minor Drill Noise - High Magnitude of Impact - Midweek (40 m)
 - Extent of Minor Drill Noise - Medium Magnitude of Impact - Midweek (50 m)
 - Extent of Minor Drill Noise - Low Magnitude of Impact - Midweek (66 m)
 - Extent of Minor Drill Noise - High Magnitude of Impact - Weekend (145 m)
 - Extent of Minor Drill Noise - Medium Magnitude of Impact - Weekend (185 m)
 - Extent of Minor Drill Noise - Low Magnitude of Impact - Weekend (235 m)

Note:
 Grey Area Indicates Infrastructure excluded from ECC Construction Noise Assessment :
 Visibility Splays, Unscheduled Access Tracks, Onsite Planting Onshore Drainage and Enabling Access Track, Onshore Draining Offsite Planting, Connection Area, Landfall Trenchless Works, Highway Alterations, Enabling Access Tracks.



Coordinate System: British National Grid
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Environmental Statement Version 2
 Examination Update
 Standoff Distances for ECC Trenchless Drilling
 – Minor Drill Noise
 Figure 26.6.3

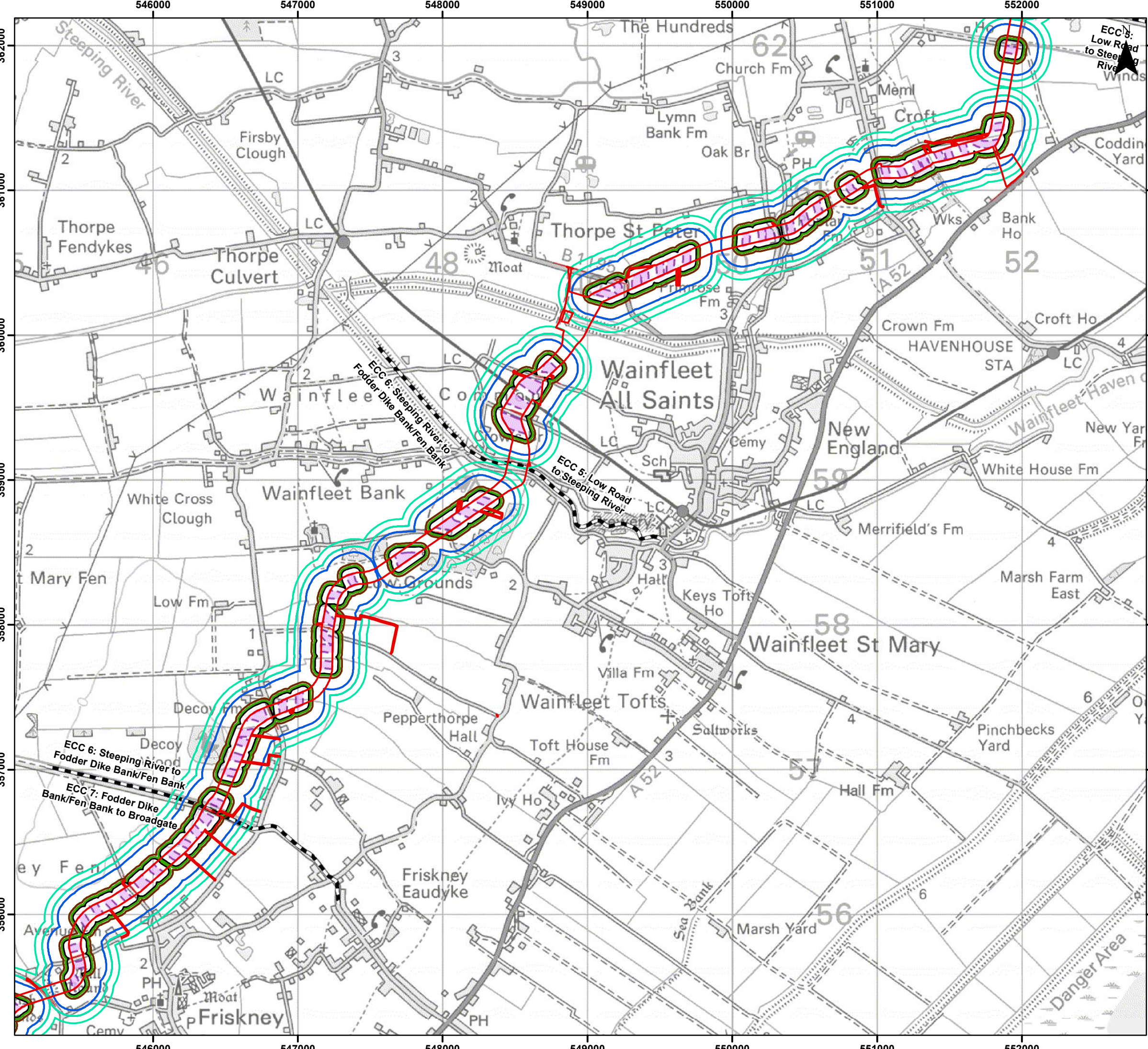


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- ### Legend
- Order Limits
 - Onshore Segment Break
 - Cable Installation Compound (CIC)
 - Extent of Minor Drill Noise - High Magnitude of Impact - Midweek (40 m)
 - Extent of Minor Drill Noise - Medium Magnitude of Impact - Midweek (50 m)
 - Extent of Minor Drill Noise - Low Magnitude of Impact - Midweek (66 m)
 - Extent of Minor Drill Noise - High Magnitude of Impact - Weekend (145 m)
 - Extent of Minor Drill Noise - Medium Magnitude of Impact - Weekend (185 m)
 - Extent of Minor Drill Noise - Low Magnitude of Impact - Weekend (235 m)

Note:
 Grey Area Indicates Infrastructure excluded from ECC Construction Noise Assessment :
 Visibility Splays, Unscheduled Access Tracks, Onsite Planting Onshore Drainage and Enabling Access Track, Onshore Draining Offsite Planting, Connection Area, Landfall Trenchless Works, Highway Alterations, Enabling Access Tracks.

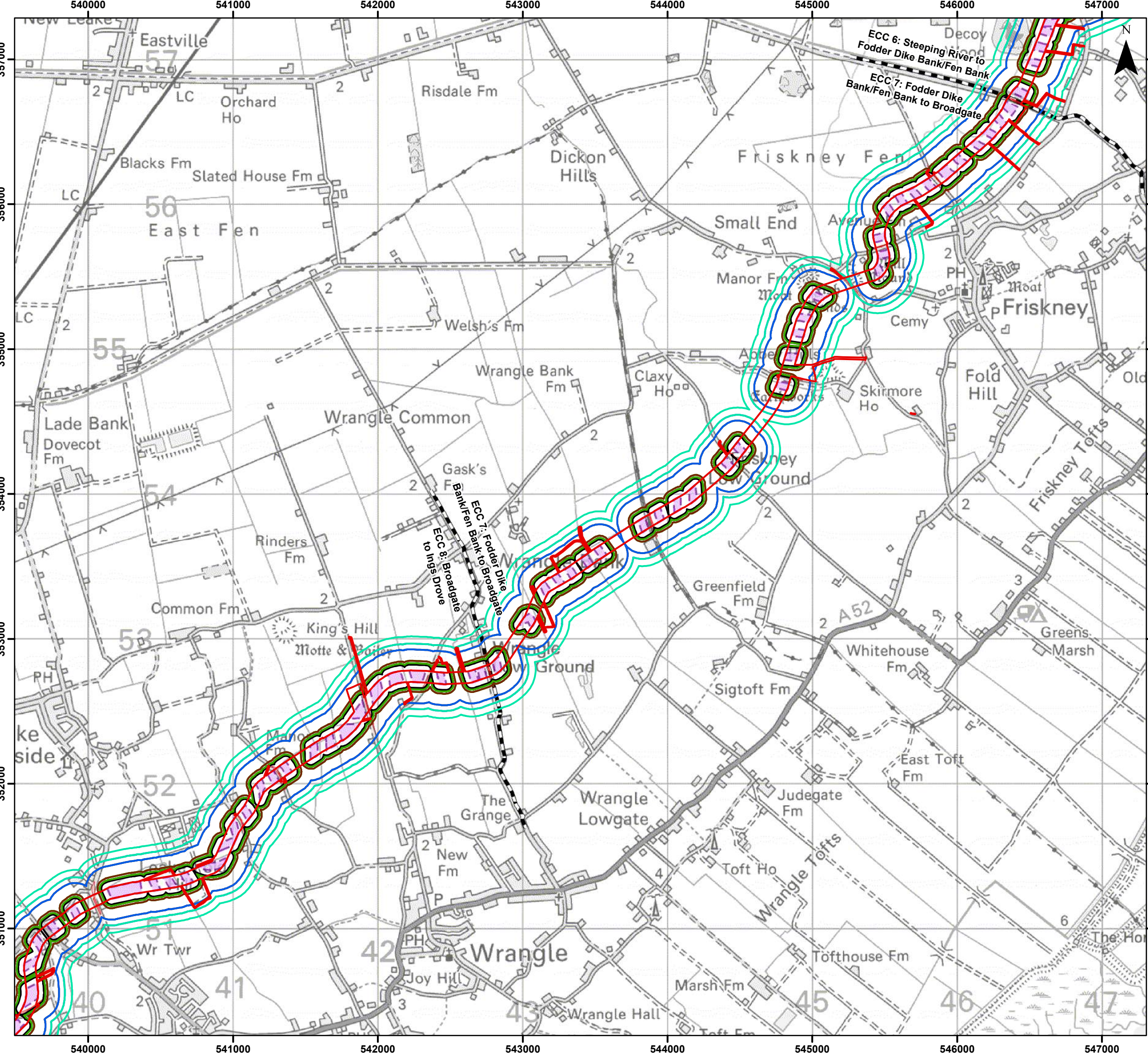


Coordinate System: British National Grid
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Environmental Statement Version 2
 Examination Update
 Standoff Distances for ECC Trenchless Drilling
 – Minor Drill Noise
 Figure 26.6.4



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Legend

- Order Limits
- Onshore Segment Break
- Cable Installation Compound (CIC)
- Extent of Minor Drill Noise - High Magnitude of Impact - Midweek (40 m)
- Extent of Minor Drill Noise - Medium Magnitude of Impact - Midweek (50 m)
- Extent of Minor Drill Noise - Low Magnitude of Impact - Midweek (66 m)
- Extent of Minor Drill Noise - High Magnitude of Impact - Weekend (145 m)
- Extent of Minor Drill Noise - Medium Magnitude of Impact - Weekend (185 m)
- Extent of Minor Drill Noise - Low Magnitude of Impact - Weekend (235 m)

Note:
 Grey Area Indicates Infrastructure excluded from ECC Construction Noise Assessment :
 Visibility Splays, Unscheduled Access Tracks, Onsite Planting Onshore Drainage and Enabling Access Track, Onshore Draining Offsite Planting, Connection Area, Landfall Trenchless Works, Highway Alterations, Enabling Access Tracks.



Coordinate System: British National Grid
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Environmental Statement Version 2
 Examination Update
 Standoff Distances for ECC Trenchless Drilling
 – Minor Drill Noise
 Figure 26.6.5

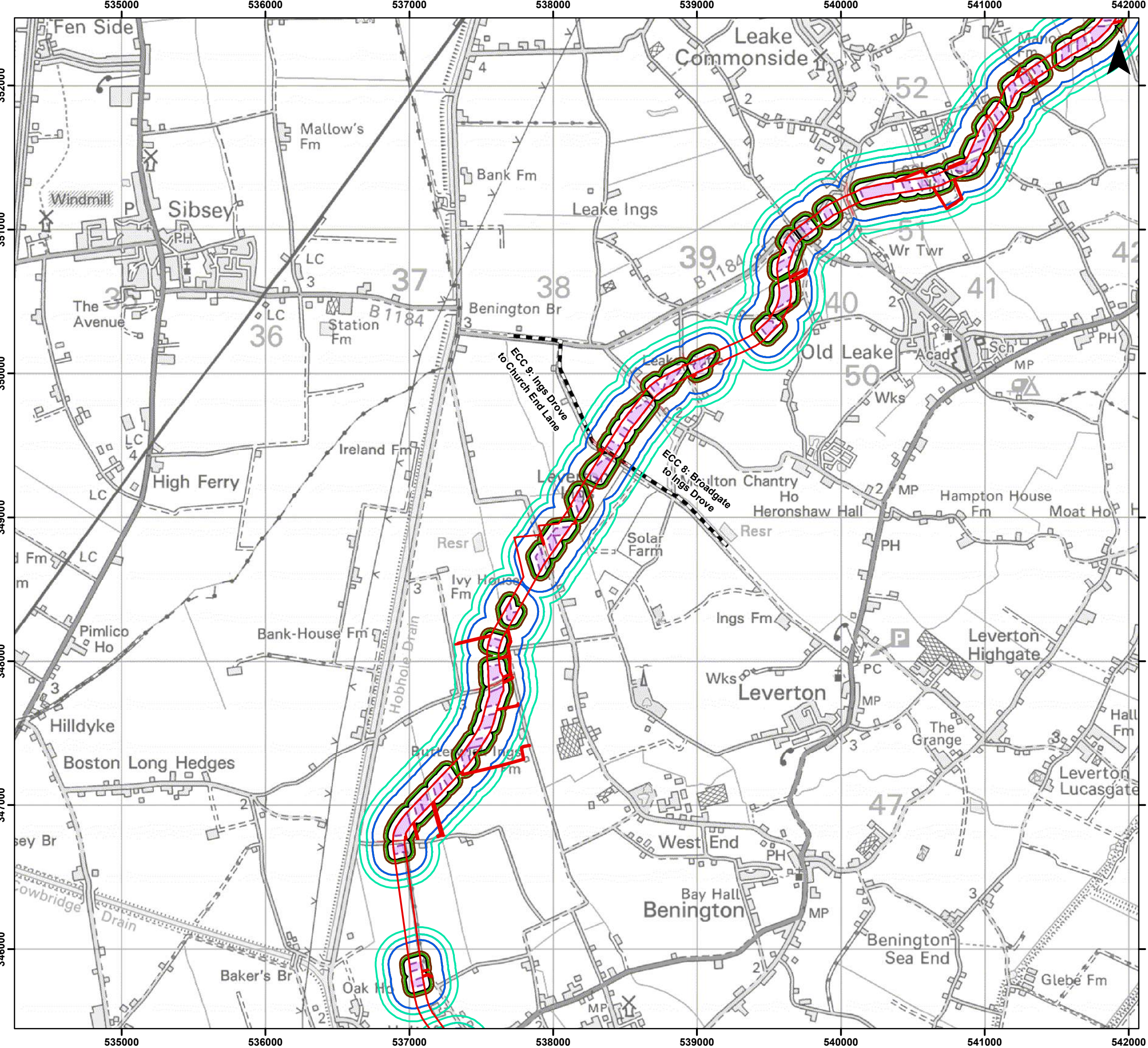


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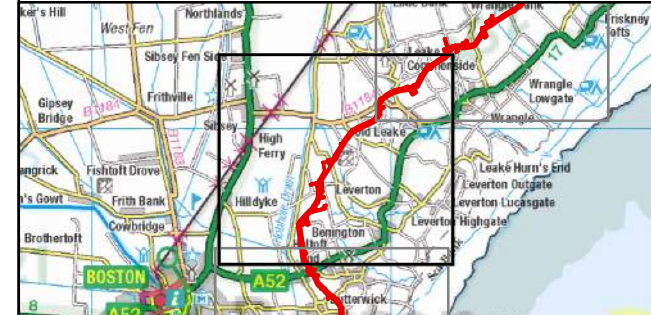
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- ### Legend
- Order Limits
 - Onshore Segment Break
 - Cable Installation Compound (CIC)
 - Extent of Minor Drill Noise - High Magnitude of Impact - Midweek (40 m)
 - Extent of Minor Drill Noise - Medium Magnitude of Impact - Midweek (50 m)
 - Extent of Minor Drill Noise - Low Magnitude of Impact - Midweek (66 m)
 - Extent of Minor Drill Noise - High Magnitude of Impact - Weekend (145 m)
 - Extent of Minor Drill Noise - Medium Magnitude of Impact - Weekend (185 m)
 - Extent of Minor Drill Noise - Low Magnitude of Impact - Weekend (235 m)

Note:
 Grey Area Indicates Infrastructure excluded from ECC Construction Noise Assessment :
 Visibility Splays, Unscheduled Access Tracks, Onsite Planting
 Onshore Drainage and Enabling Access Track, Onshore Draining
 Offsite Planting, Connection Area, Landfall Trenchless Works,
 Highway Alterations, Enabling Access Tracks.



Coordinate System: British National Grid
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Environmental Statement Version 2
 Examination Update
 Standoff Distances for ECC Trenchless Drilling
 – Minor Drill Noise
 Figure 26.6.6

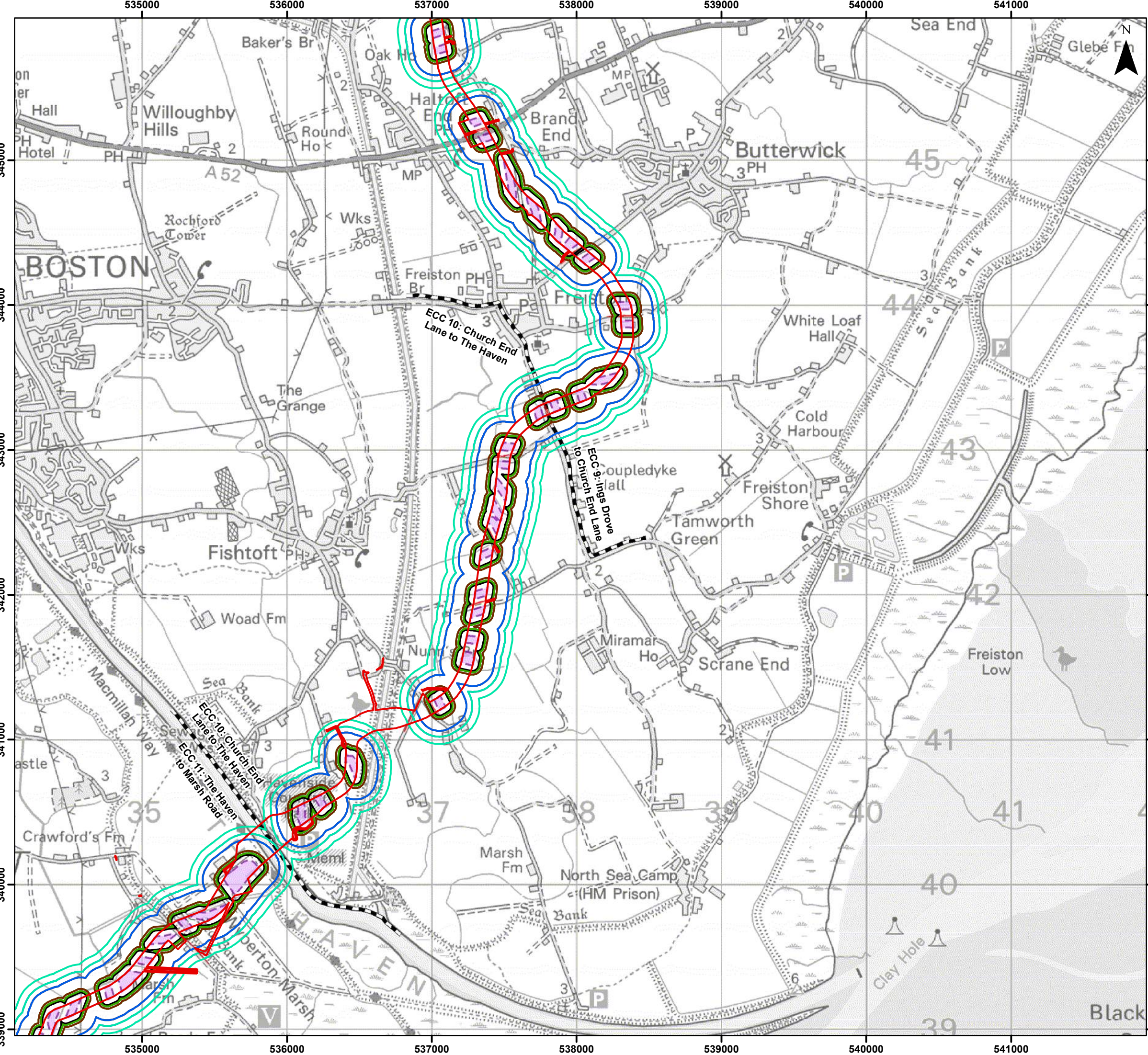


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- ### Legend
- Order Limits
 - Onshore Segment Break
 - Cable Installation Compound (CIC)
 - Extent of Minor Drill Noise - High Magnitude of Impact - Midweek (40 m)
 - Extent of Minor Drill Noise - Medium Magnitude of Impact - Midweek (50 m)
 - Extent of Minor Drill Noise - Low Magnitude of Impact - Midweek (66 m)
 - Extent of Minor Drill Noise - High Magnitude of Impact - Weekend (145 m)
 - Extent of Minor Drill Noise - Medium Magnitude of Impact - Weekend (185 m)
 - Extent of Minor Drill Noise - Low Magnitude of Impact - Weekend (235 m)

Note:
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 Onshore Drainage and Enabling Access Track, Onshore Draining
 Offsite Planting, Connection Area, Landfall Trenchless Works,
 Highway Alterations, Enabling Access Tracks.



Coordinate System: British National Grid
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Environmental Statement Version 2
 Examination Update
 Standoff Distances for ECC Trenchless Drilling
 – Minor Drill Noise
 Figure 26.6.7

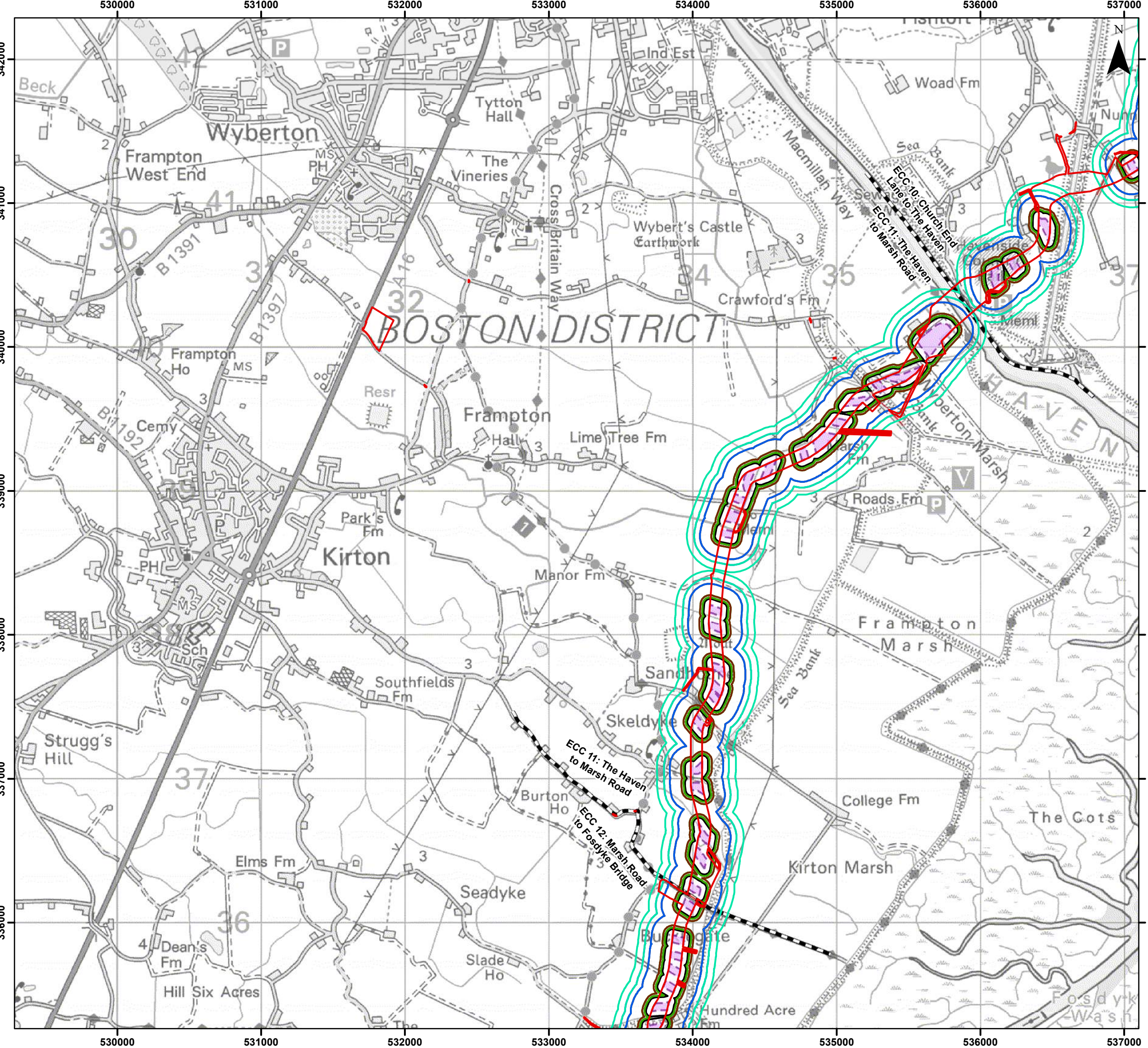


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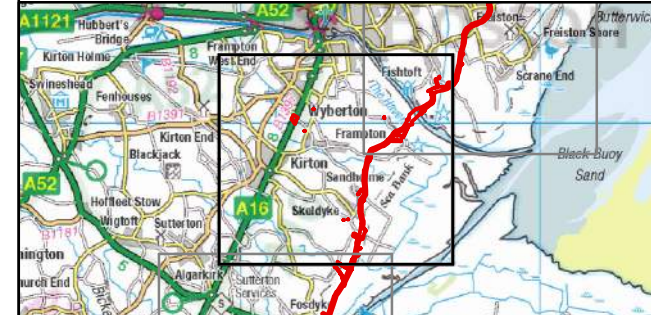
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- ### Legend
- Order Limits
 - Onshore Segment Break
 - Cable Installation Compound (CIC)
 - Extent of Minor Drill Noise - High Magnitude of Impact - Midweek (40 m)
 - Extent of Minor Drill Noise - Medium Magnitude of Impact - Midweek (50 m)
 - Extent of Minor Drill Noise - Low Magnitude of Impact - Midweek (66 m)
 - Extent of Minor Drill Noise - High Magnitude of Impact - Weekend (145 m)
 - Extent of Minor Drill Noise - Medium Magnitude of Impact - Weekend (185 m)
 - Extent of Minor Drill Noise - Low Magnitude of Impact - Weekend (235 m)

Note:
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Environmental Statement Version 2
 Examination Update
 Standoff Distances for ECC Trenchless Drilling
 – Minor Drill Noise
 Figure 26.6.8

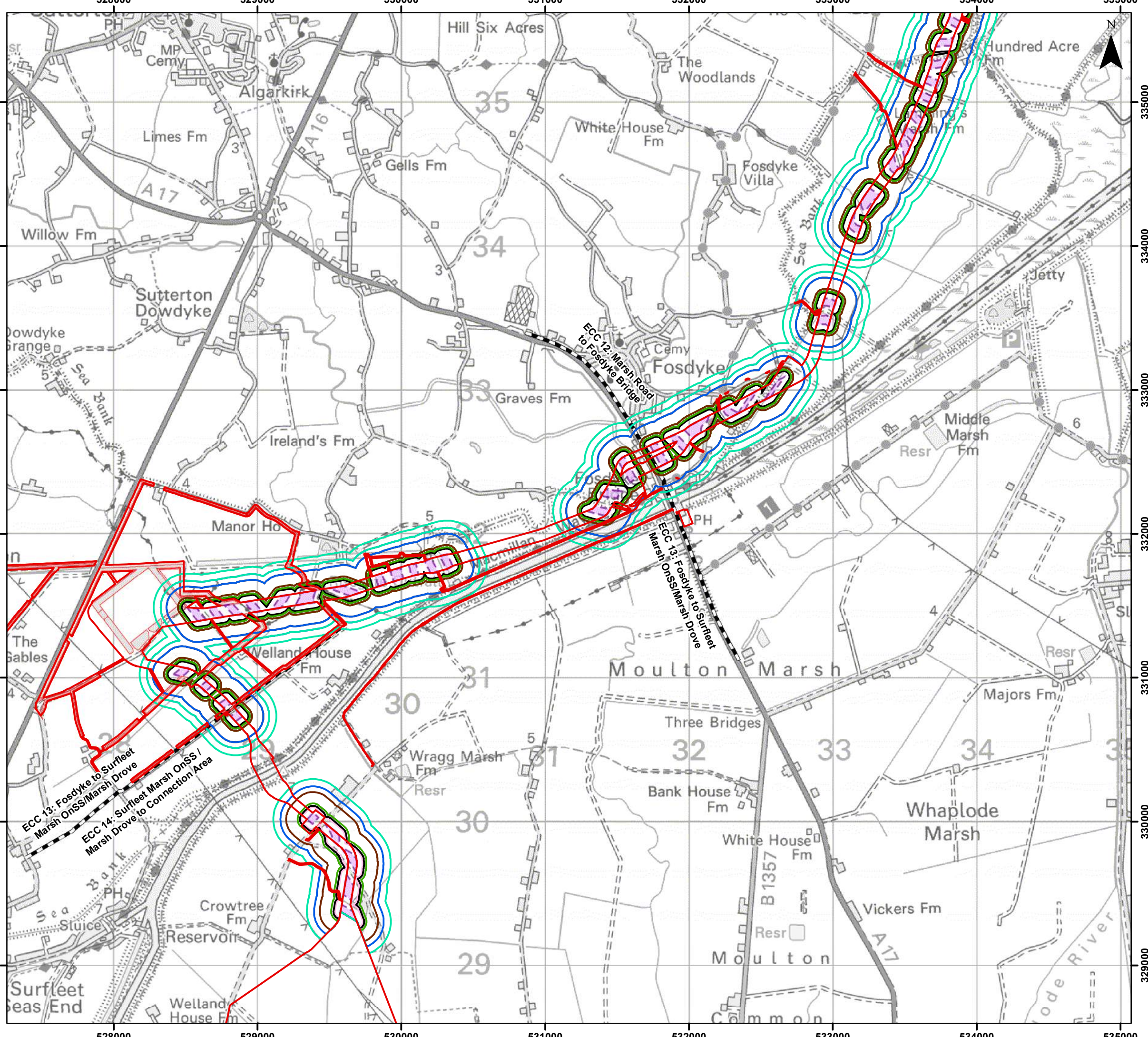


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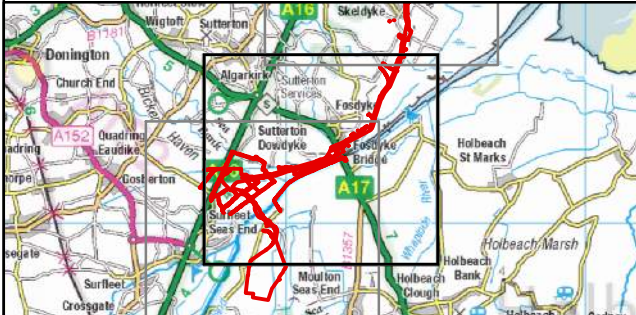
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- ### Legend
- Order Limits
 - Onshore Segment Break
 - Cable Installation Compound (CIC)
 - Extent of Minor Drill Noise - High Magnitude of Impact - Midweek (40 m)
 - Extent of Minor Drill Noise - Medium Magnitude of Impact - Midweek (50 m)
 - Extent of Minor Drill Noise - Low Magnitude of Impact - Midweek (66 m)
 - Extent of Minor Drill Noise - High Magnitude of Impact - Weekend (145 m)
 - Extent of Minor Drill Noise - Medium Magnitude of Impact - Weekend (185 m)
 - Extent of Minor Drill Noise - Low Magnitude of Impact - Weekend (235 m)

Note:
 Grey Area Indicates Infrastructure excluded from ECC Construction Noise Assessment :
 Visibility Splays, Unscheduled Access Tracks, Onsite Planting
 Onshore Drainage and Enabling Access Track, Onshore Draining
 Offsite Planting, Connection Area, Landfall Trenchless Works,
 Highway Alterations, Enabling Access Tracks.

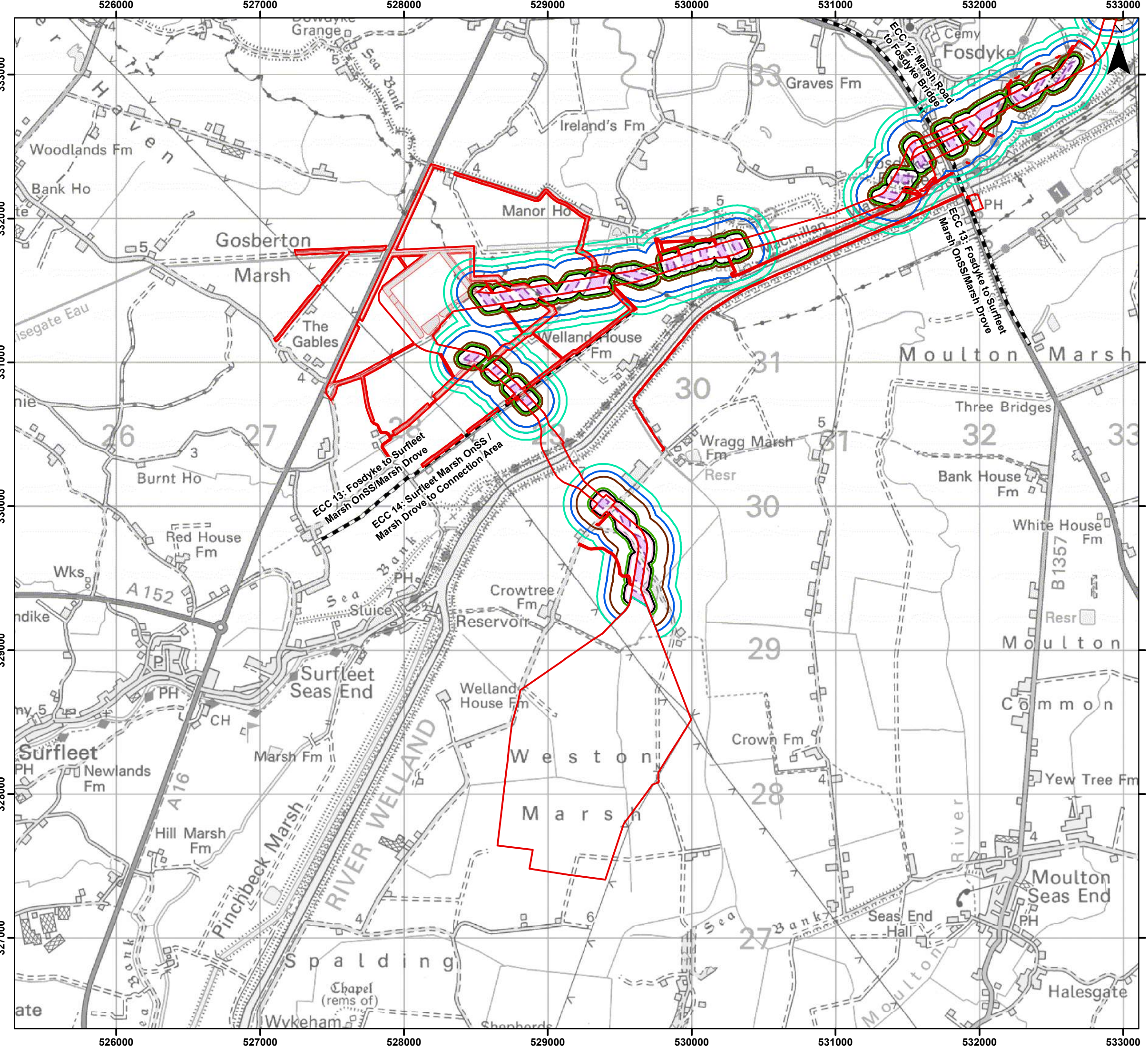


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Environmental Statement Version 2
 Examination Update
 Standoff Distances for ECC Trenchless Drilling
 – Minor Drill Noise
 Figure 26.6.9

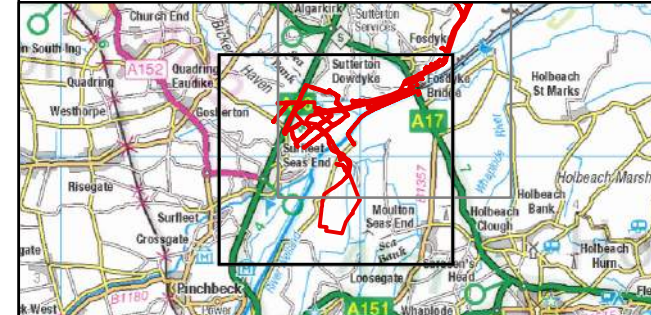


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- ### Legend
- Order Limits
 - Onshore Segment Break
 - Cable Installation Compound (CIC)
 - Extent of Minor Drill Noise - High Magnitude of Impact - Midweek (40 m)
 - Extent of Minor Drill Noise - Medium Magnitude of Impact - Midweek (50 m)
 - Extent of Minor Drill Noise - Low Magnitude of Impact - Midweek (66 m)
 - Extent of Minor Drill Noise - High Magnitude of Impact - Weekend (145 m)
 - Extent of Minor Drill Noise - Medium Magnitude of Impact - Weekend (185 m)
 - Extent of Minor Drill Noise - Low Magnitude of Impact - Weekend (235 m)

Note:
 Grey Area Indicates Infrastructure excluded from ECC Construction Noise Assessment :
 Visibility Splays, Unscheduled Access Tracks, Onsite Planting Onshore Drainage and Enabling Access Track, Onshore Draining Offsite Planting, Connection Area, Landfall Trenchless Works, Highway Alterations, Enabling Access Tracks.



Coordinate System: British National Grid
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 Scale: 1:25,000
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Environmental Statement Version 2
 Examination Update
 Standoff Distances for ECC Trenchless Drilling
 – Minor Drill Noise
 Figure 26.6.10



OUTER DOWING
OFFSHORE WIND

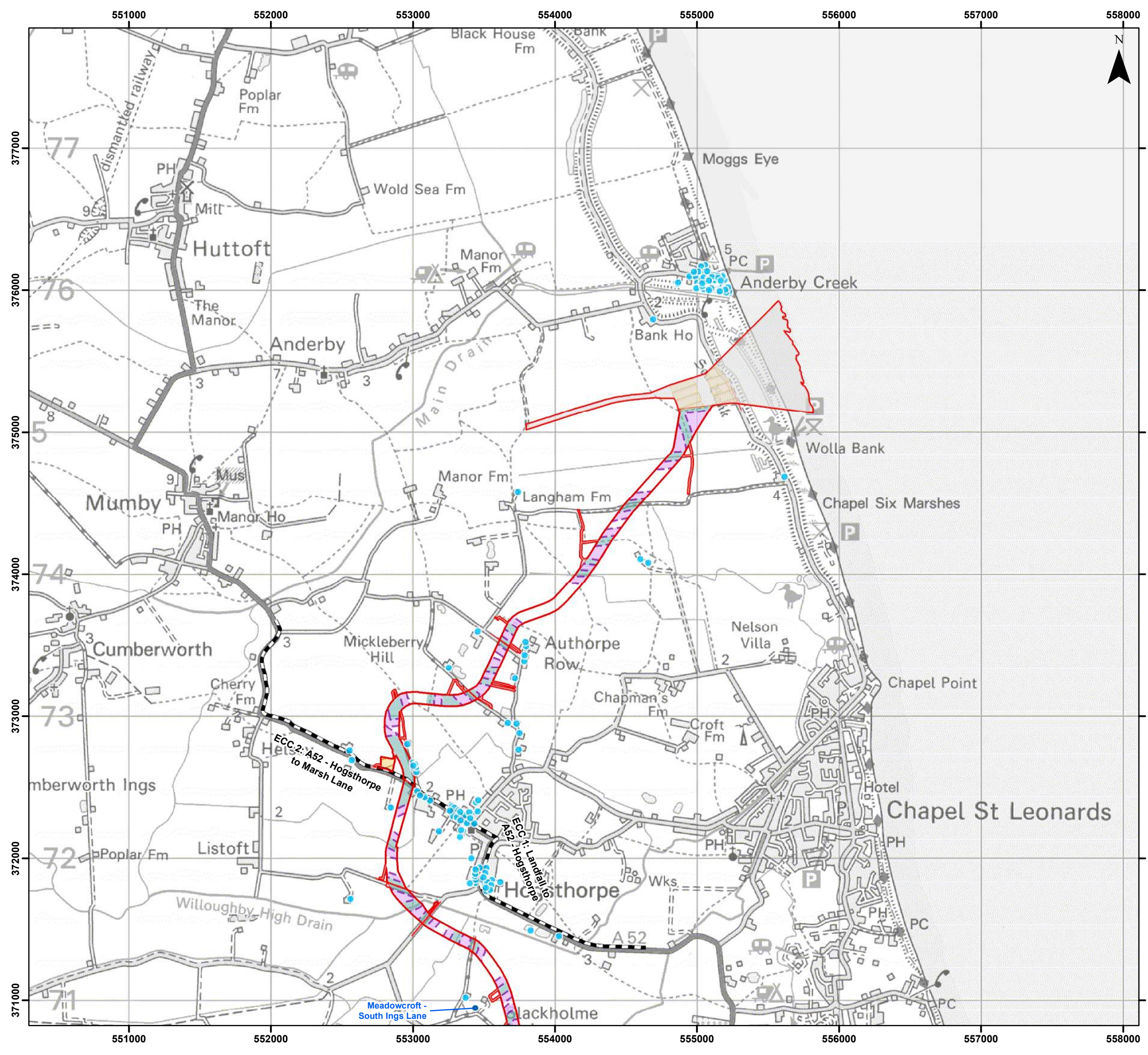


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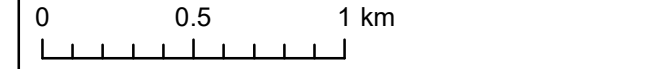
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- Onshore Segment Break
- Onshore Export Cable Corridor (ECC) - Trenchless
- Primary Construction Compound (PCC)
- Cable Installation Compound (CIC)
- Nearest Residential Receptor
- Other Residential Receptor

Note:
 Infrastructure excluded from ECC Construction Noise Assessment :
 Visibility Splays, Unscheduled Access Tracks, Onsite Planting
 Onshore Drainage and Enabling Access Track, Onshore Draining
 Offsite Planting, Connection Area, Landfall Trenchless Works,
 Highway Alterations, Enabling Access Tracks.

No Major Drill Compounds on Page Extent



Coordinate System: British National Grid



Scale: 1:25,000 A3 Page Size

Environmental Statement Version 2
 Examination Update

Locations of the Major Drill Compounds
 and Nearest NSRs and VSRs Considered
 Figure 26.7.1

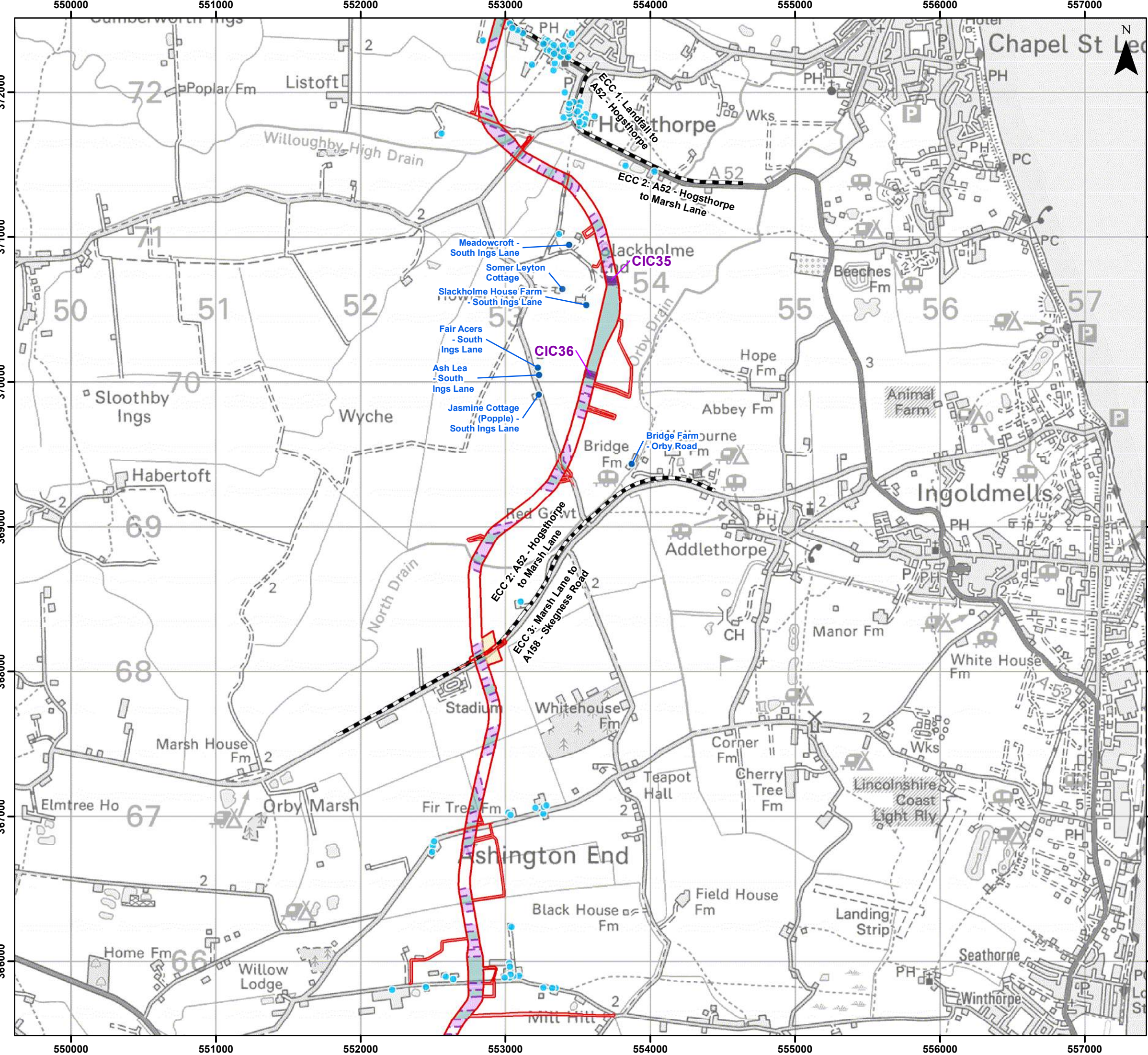


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Legend

- Order Limits
- Onshore Segment Break
- Onshore Export Cable Corridor (ECC) - Trenchless
- Secondary Construction Compound (SCC)
- Cable Installation Compound (CIC)
- Major Drill
- Nearest Residential Receptor
- Other Residential Receptor

Note:
 Infrastructure excluded from ECC Construction Noise Assessment :
 Visibility Splays, Unscheduled Access Tracks, Onsite Planting
 Onshore Drainage and Enabling Access Track, Onshore Draining
 Offsite Planting, Connection Area, Landfall Trenchless Works,
 Highway Alterations, Enabling Access Tracks.



Coordinate System: British National Grid
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Environmental Statement Version 2
 Examination Update
 Locations of the Major Drill Compounds
 and Nearest NSRs and VSRs Considered
 Figure 26.7.2



OUTER DOWING
OFFSHORE WIND

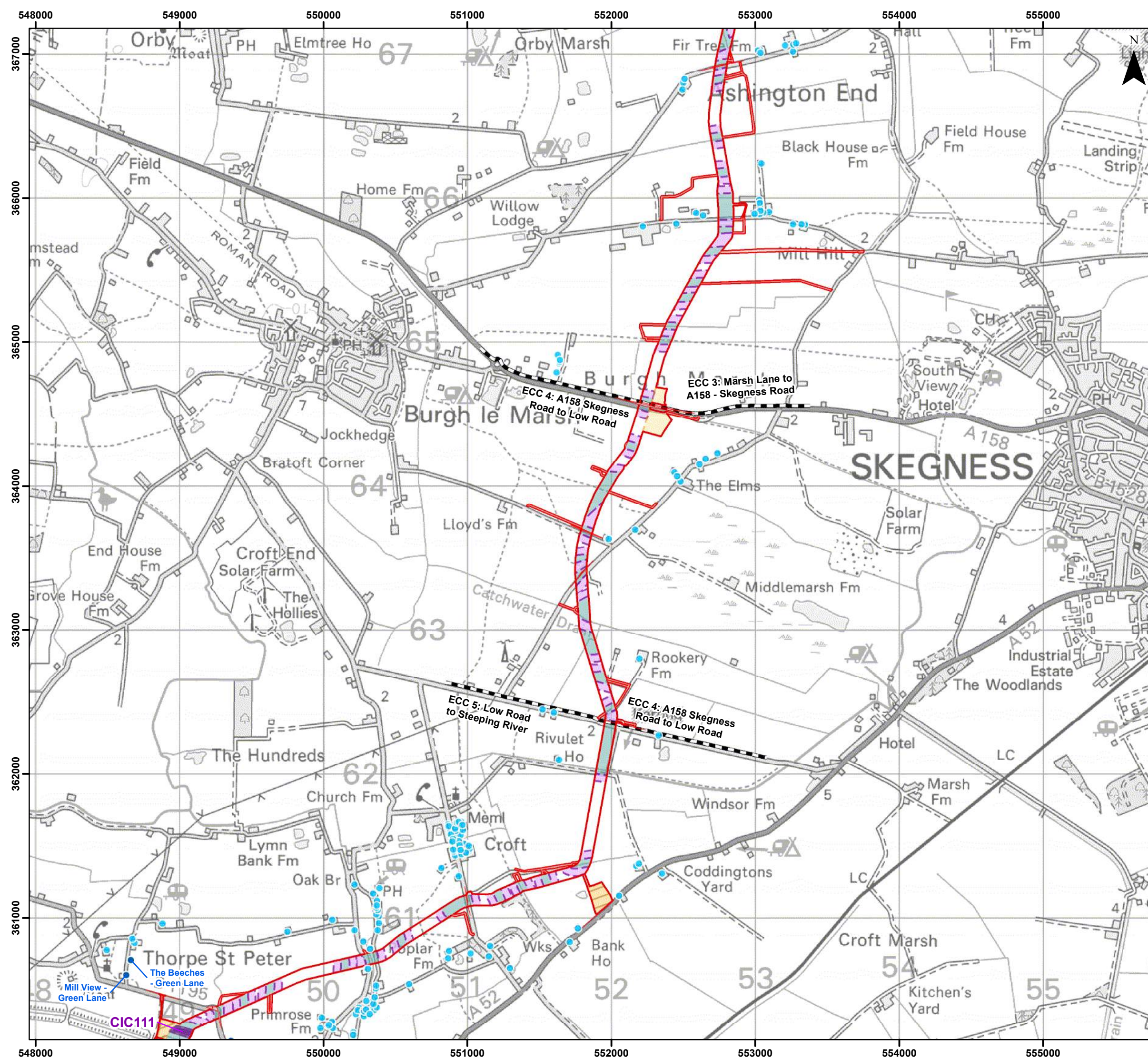


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Legend

- Order Limits
- Onshore Segment Break
- Onshore Export Cable Corridor (ECC) - Trenchless
- Primary Construction Compound (PCC)
- Secondary Construction Compound (SCC)
- Cable Installation Compound (CIC)
- Major Drill
- Nearest Residential Receptor
- Other Residential Receptor

Note:
 Infrastructure excluded from ECC Construction Noise Assessment :
 Visibility Splays, Unscheduled Access Tracks, Onsite Planting
 Onshore Drainage and Enabling Access Track, Onshore Draining
 Offsite Planting, Connection Area, Landfall Trenchless Works,
 Highway Alterations, Enabling Access Tracks.



Coordinate System: British National Grid

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Environmental Statement Version 2
 Examination Update

Locations of the Major Drill Compounds
 and Nearest NSRs and VSRs Considered
 Figure 26.7.3

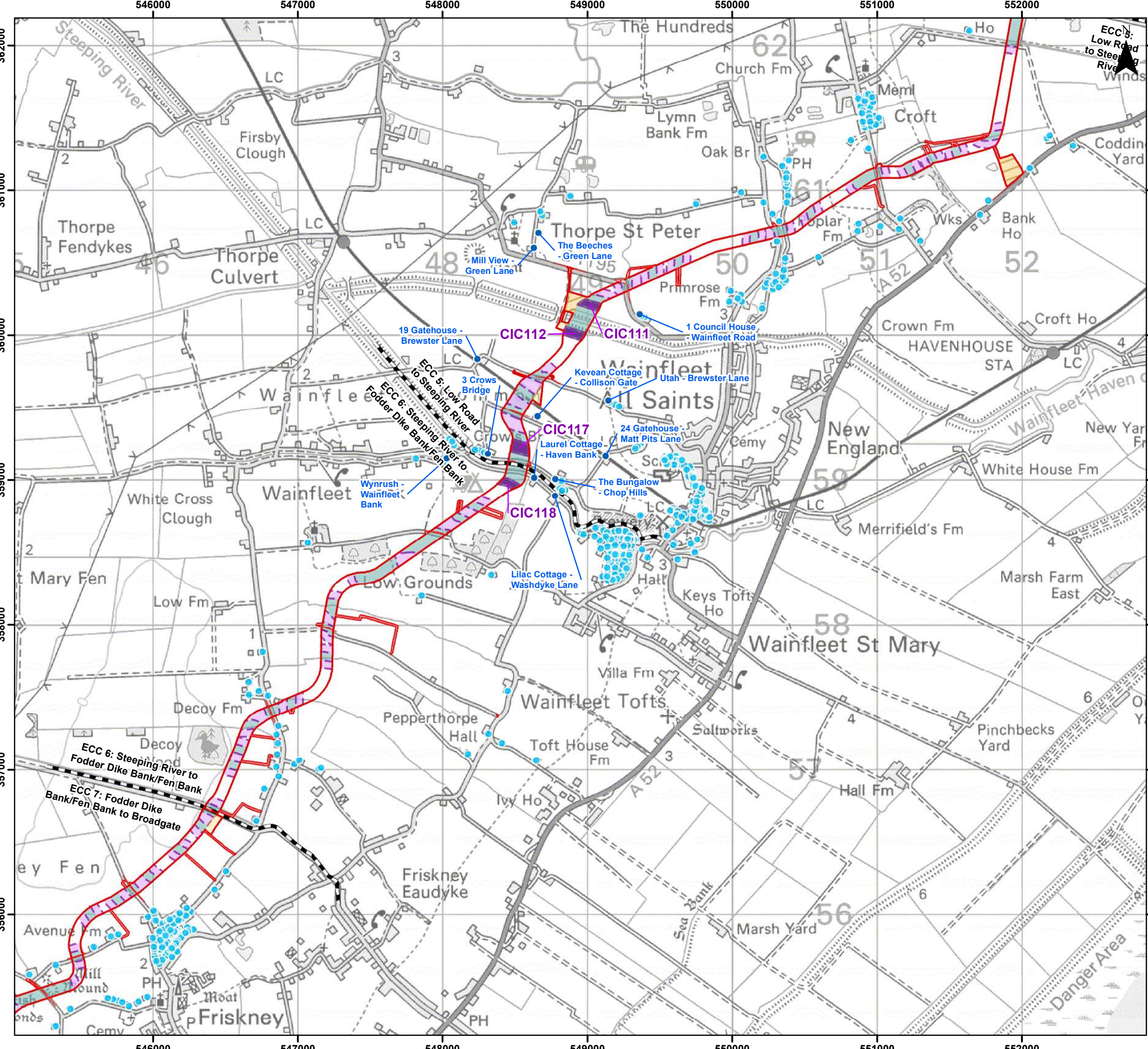


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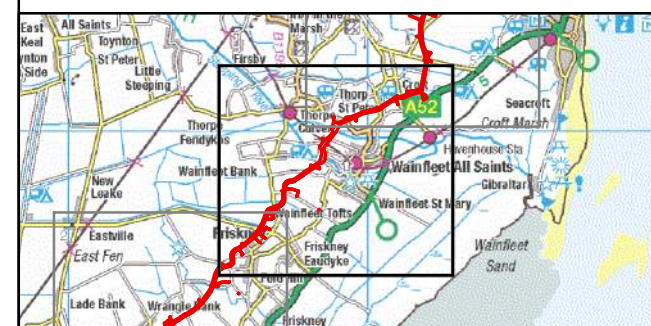
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Legend

- Order Limits
- Onshore Segment Break
- Onshore Export Cable Corridor (ECC) - Trenchless
- Primary Construction Compound (PCC)
- Secondary Construction Compound (SCC)
- Cable Installation Compound (CIC)
- Major Drill
- Nearest Residential Receptor
- Other Residential Receptor

Note:
 Infrastructure excluded from ECC Construction Noise Assessment :
 Visibility Splays, Unscheduled Access Tracks, Onsite Planting
 Onshore Drainage and Enabling Access Track, Onshore Draining
 Offsite Planting, Connection Area, Landfall Trenchless Works,
 Highway Alterations, Enabling Access Tracks.



Coordinate System: British National Grid
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Environmental Statement Version 2
 Examination Update
 Locations of the Major Drill Compounds
 and Nearest NSRs and VSRs Considered
 Figure 26.7.4



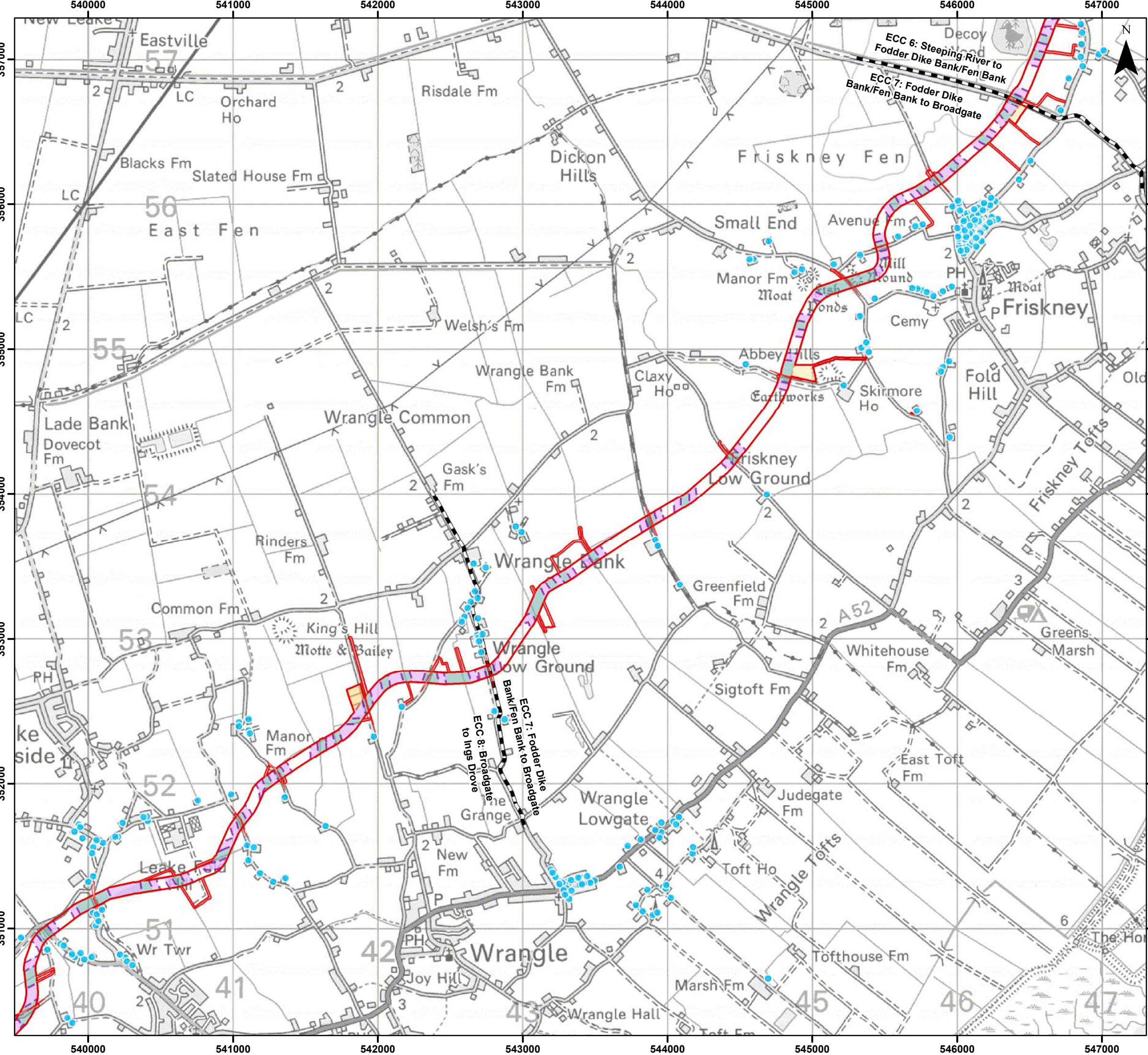
OUTER DOWING
OFFSHORE WIND



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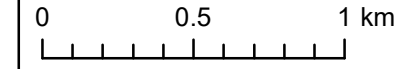
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- Onshore Segment Break
- Onshore Export Cable Corridor (ECC) - Trenchless
- Primary Construction Compound (PCC)
- Secondary Construction Compound (SCC)
- Cable Installation Compound (CIC)
- Other Residential Receptor

Note:
 Infrastructure excluded from ECC Construction Noise Assessment :
 Visibility Splays, Unscheduled Access Tracks, Onsite Planting
 Onshore Drainage and Enabling Access Track, Onshore Draining
 Offsite Planting, Connection Area, Landfall Trenchless Works,
 Highway Alterations, Enabling Access Tracks.

No Major Drill Compounds on Page Extent



Coordinate System: British National Grid



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Environmental Statement Version 2
 Examination Update

Locations of the Major Drill Compounds
 and Nearest NSRs and VSRs Considered
 Figure 26.7.5

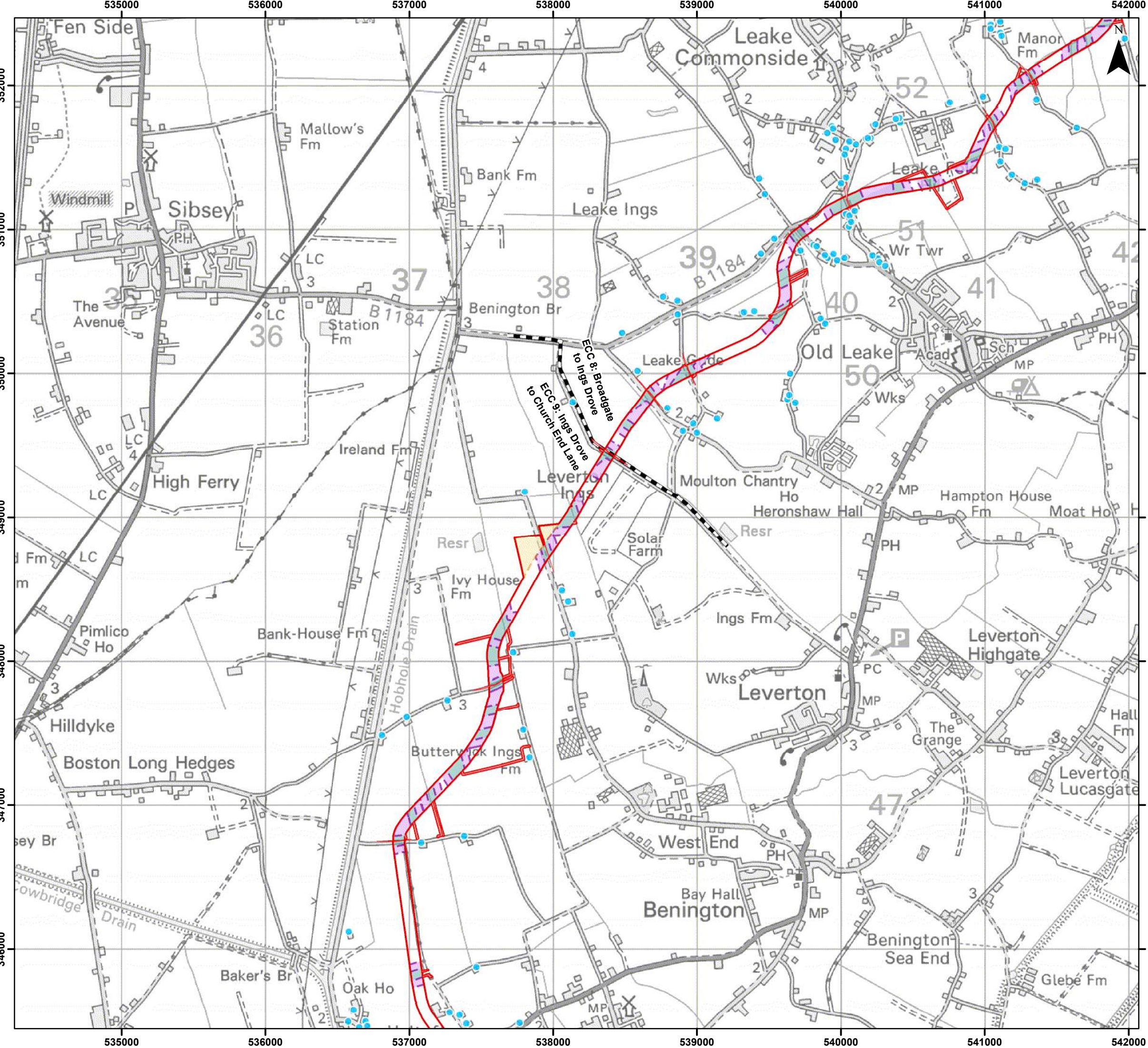


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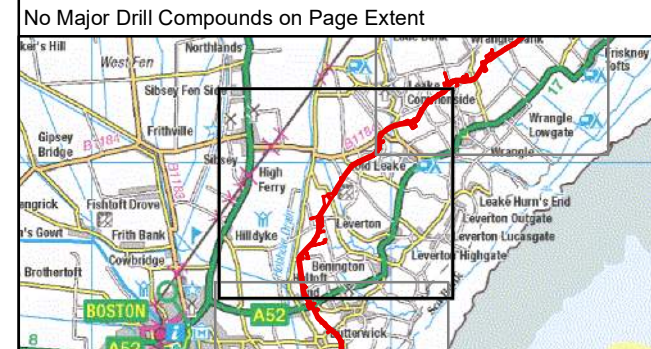
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Legend

- Order Limits
- Onshore Segment Break
- Onshore Export Cable Corridor (ECC) - Trenchless
- Secondary Construction Compound (SCC)
- Cable Installation Compound (CIC)
- Other Residential Receptor

Note:
 Infrastructure excluded from ECC Construction Noise Assessment:
 Visibility Splays, Unscheduled Access Tracks, Onsite Planting
 Onshore Drainage and Enabling Access Track, Onshore Draining
 Offsite Planting, Connection Area, Landfall Trenchless Works,
 Highway Alterations, Enabling Access Tracks.



Coordinate System: British National Grid
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Environmental Statement Version 2
 Examination Update
 Locations of the Major Drill Compounds
 and Nearest NSRs and VSRs Considered
 Figure 26.7.6



OUTER DOWING
OFFSHORE WIND

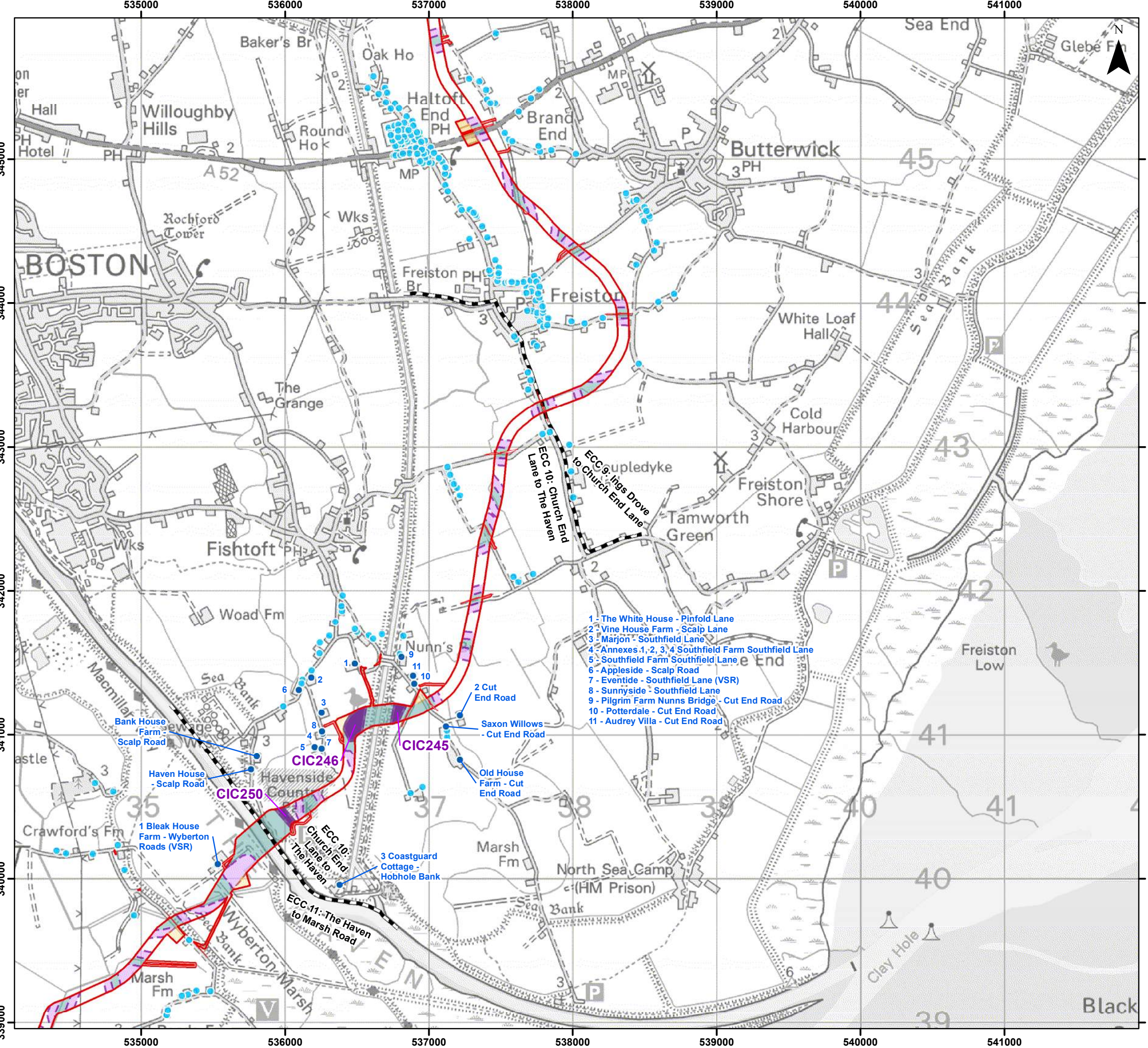


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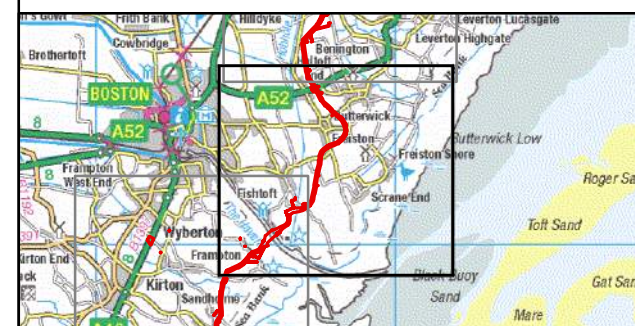
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Legend

- Order Limits
- Onshore Segment Break
- Onshore Export Cable Corridor (ECC) - Trenchless
- Primary Construction Compound (PCC)
- Secondary Construction Compound (SCC)
- Cable Installation Compound (CIC)
- Major Drill
- Nearest Residential Receptor
- Other Residential Receptor

Note:
 Infrastructure excluded from ECC Construction Noise Assessment :
 Visibility Splays, Unscheduled Access Tracks, Onsite Planting
 Onshore Drainage and Enabling Access Track, Onshore Draining
 Offsite Planting, Connection Area, Landfall Trenchless Works,
 Highway Alterations, Enabling Access Tracks.



Coordinate System: British National Grid
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Environmental Statement Version 2
 Examination Update
 Locations of the Major Drill Compounds
 and Nearest NSRs and VSRs Considered
 Figure 26.7.7



OUTER DOWING
OFFSHORE WIND

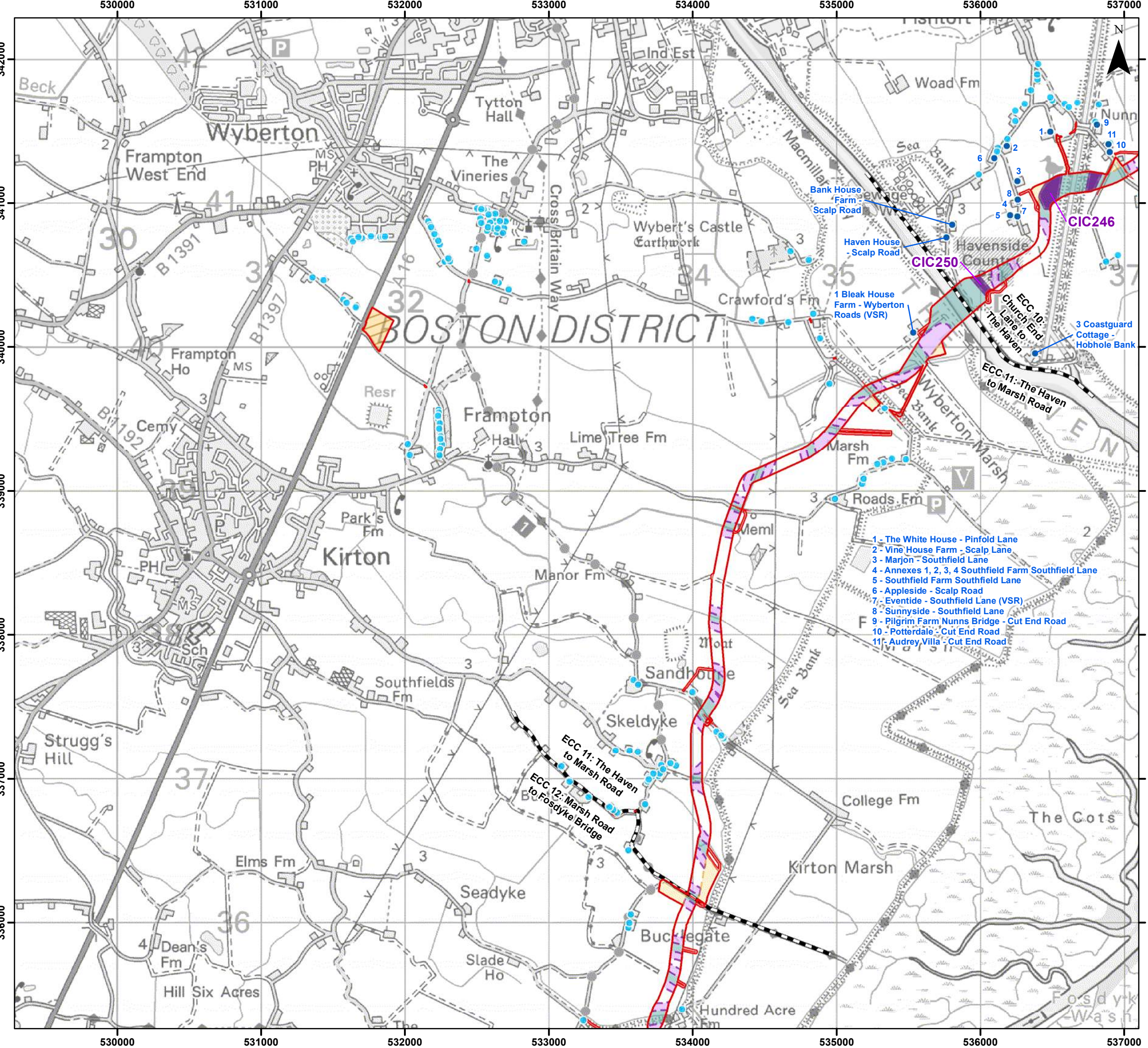


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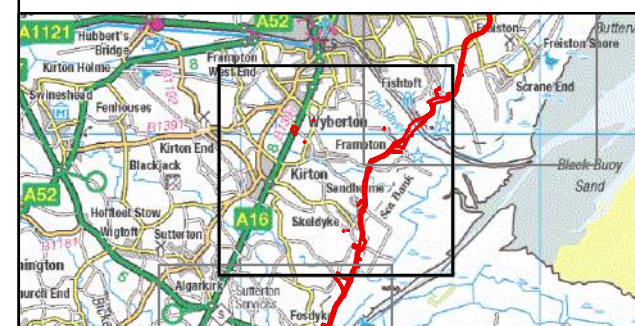


Legend

- Order Limits
- Onshore Segment Break
- Onshore Export Cable Corridor (ECC) - Trenchless
- Primary Construction Compound (PCC)
- Secondary Construction Compound (SCC)
- Cable Installation Compound (CIC)
- Major Drill
- Nearest Residential Receptor
- Other Residential Receptor

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 Visibility Splays, Unscheduled Access Tracks, Onsite Planting
 Onshore Drainage and Enabling Access Track, Onshore Draining
 Offsite Planting, Connection Area, Landfall Trenchless Works,
 Highway Alterations, Enabling Access Tracks.

- 1 - The White House - Pinfold Lane
- 2 - Vine House Farm - Scalp Lane
- 3 - Marjon - Southfield Lane
- 4 - Annexes 1, 2, 3, 4 Southfield Farm Southfield Lane
- 5 - Southfield Farm Southfield Lane
- 6 - Appleside - Scalp Road
- 7 - Eventide - Southfield Lane (VSR)
- 8 - Sunnyside - Southfield Lane
- 9 - Pilgrim Farm Nunsns Bridge - Cut End Road
- 10 - Potterdale - Cut End Road
- 11 - Audrey Villa - Cut End Road

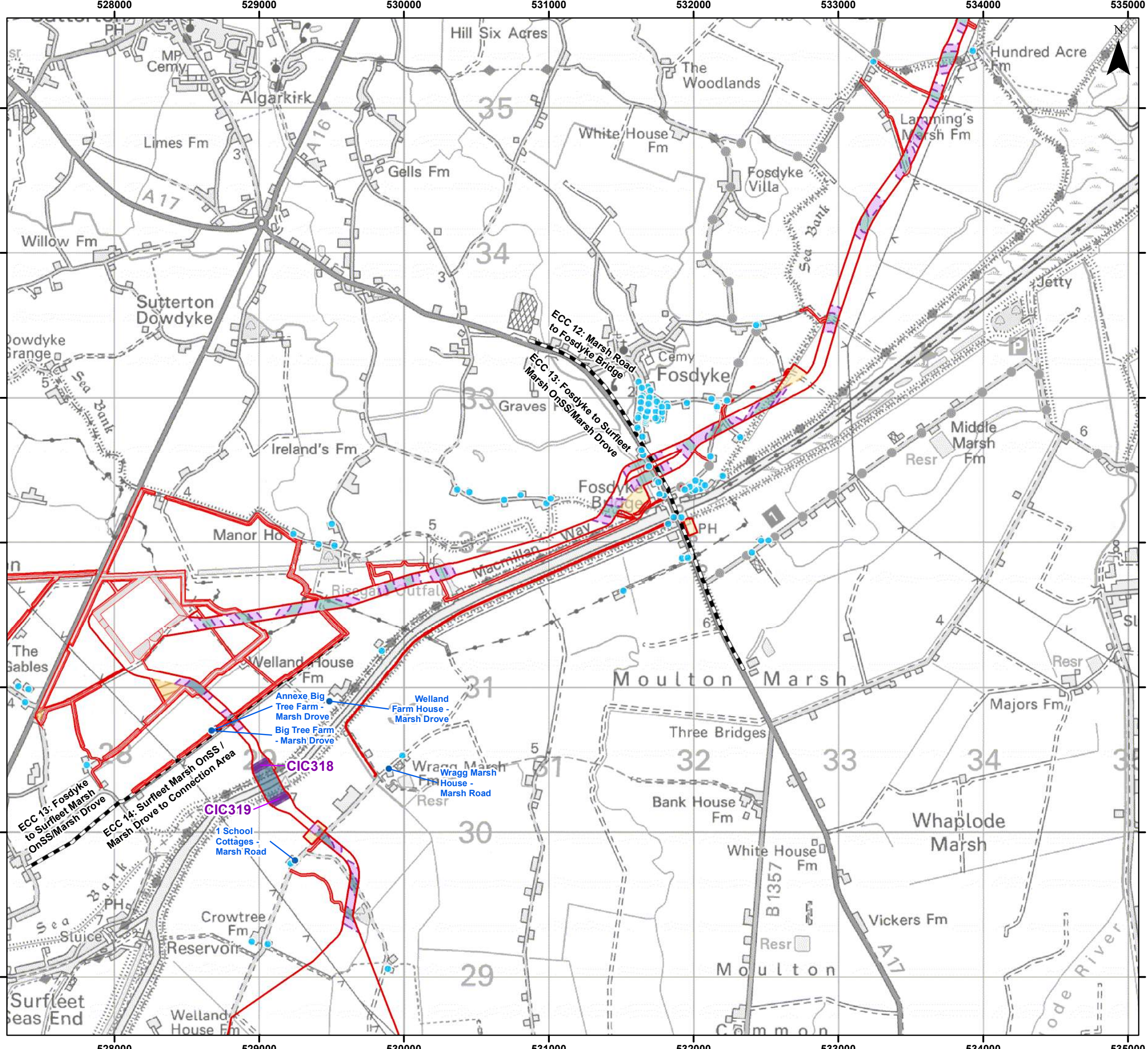


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Environmental Statement Version 2
 Examination Update
 Locations of the Major Drill Compounds
 and Nearest NSRs and VSRs Considered
 Figure 26.7.8



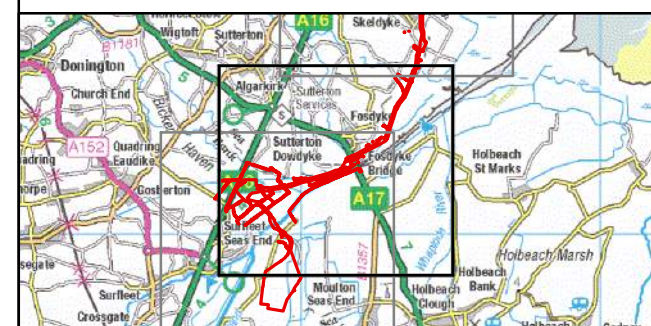
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Legend

- Order Limits
- Onshore Segment Break
- Onshore Export Cable Corridor (ECC) - Trenchless
- 400kV Underground Cable Corridor - Trenchless
- Primary Construction Compound (PCC)
- Secondary Construction Compound (SCC)
- Cable Installation Compound (CIC)
- Major Drill
- Nearest Residential Receptor
- Other Residential Receptor

Note:
 Infrastructure excluded from ECC Construction Noise Assessment :
 Visibility Splays, Unscheduled Access Tracks, Onsite Planting, Onshore Drainage and Enabling Access Track, Onshore Draining, Offsite Planting, Connection Area, Landfall Trenchless Works, Highway Alterations, Enabling Access Tracks.



Coordinate System: British National Grid
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 Scale: 1:25,000
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Environmental Statement Version 2
 Examination Update
 Locations of the Major Drill Compounds and Nearest NSRs and VSRs Considered
 Figure 26.7.9



OUTER DOWSING
OFFSHORE WIND

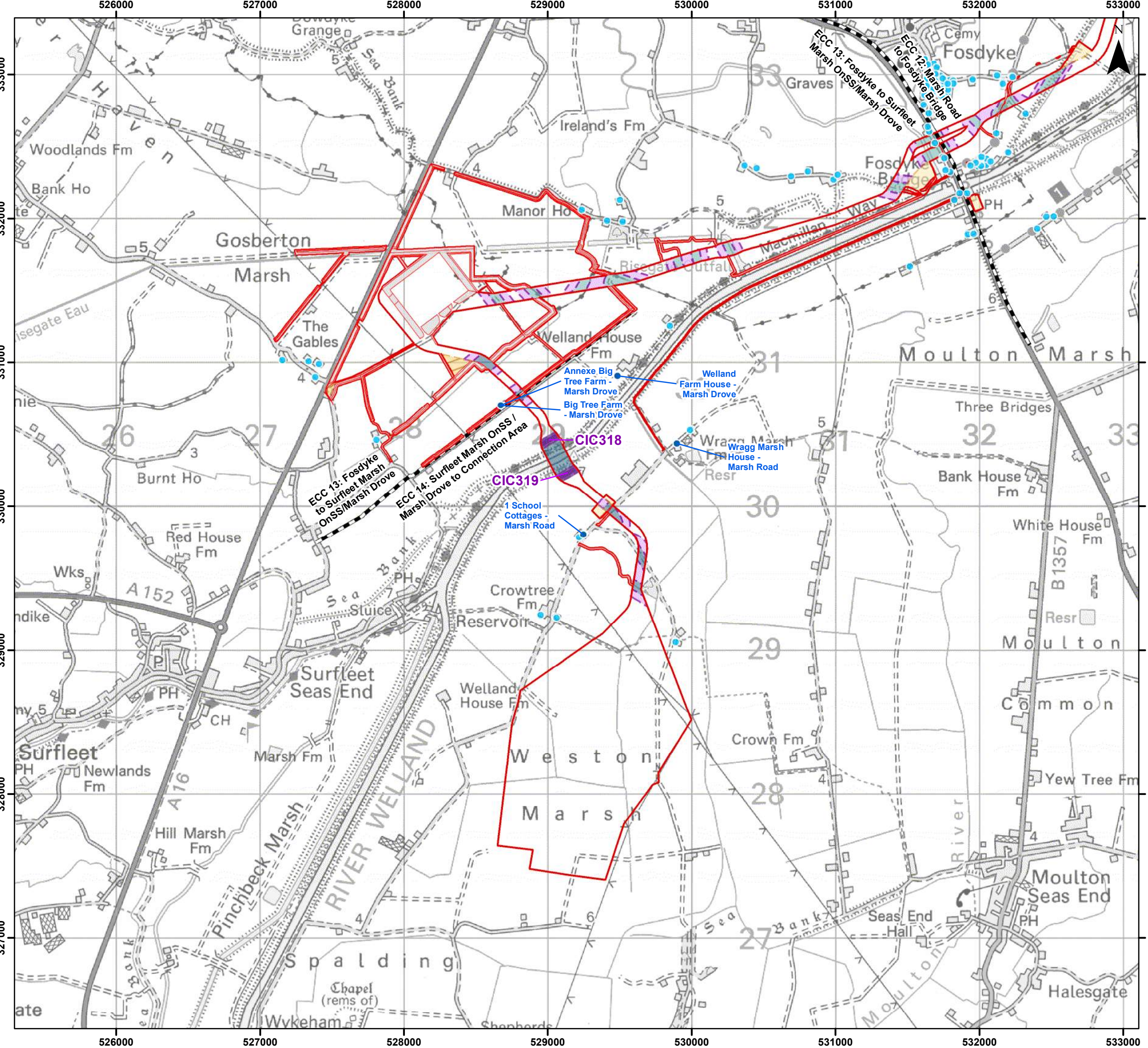


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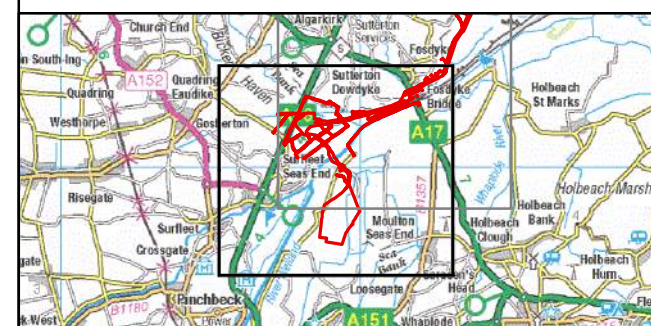
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Legend

- Order Limits
- Onshore Segment Break
- Onshore Export Cable Corridor (ECC) - Trenchless
- 400kV Underground Cable Corridor - Trenchless
- Primary Construction Compound (PCC)
- Secondary Construction Compound (SCC)
- Cable Installation Compound (CIC)
- Major Drill
- Nearest Residential Receptor
- Other Residential Receptor

Note:
 Infrastructure excluded from ECC Construction Noise Assessment :
 Visibility Splays, Unscheduled Access Tracks, Onsite Planting
 Onshore Drainage and Enabling Access Track, Onshore Draining
 Offsite Planting, Connection Area, Landfall Trenchless Works,
 Highway Alterations, Enabling Access Tracks.



Coordinate System: British National Grid
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Environmental Statement Version 2
 Examination Update
 Locations of the Major Drill Compounds
 and Nearest NSRs and VSRs Considered
 Figure 26.7.10



OUTER DOWING
OFFSHORE WIND

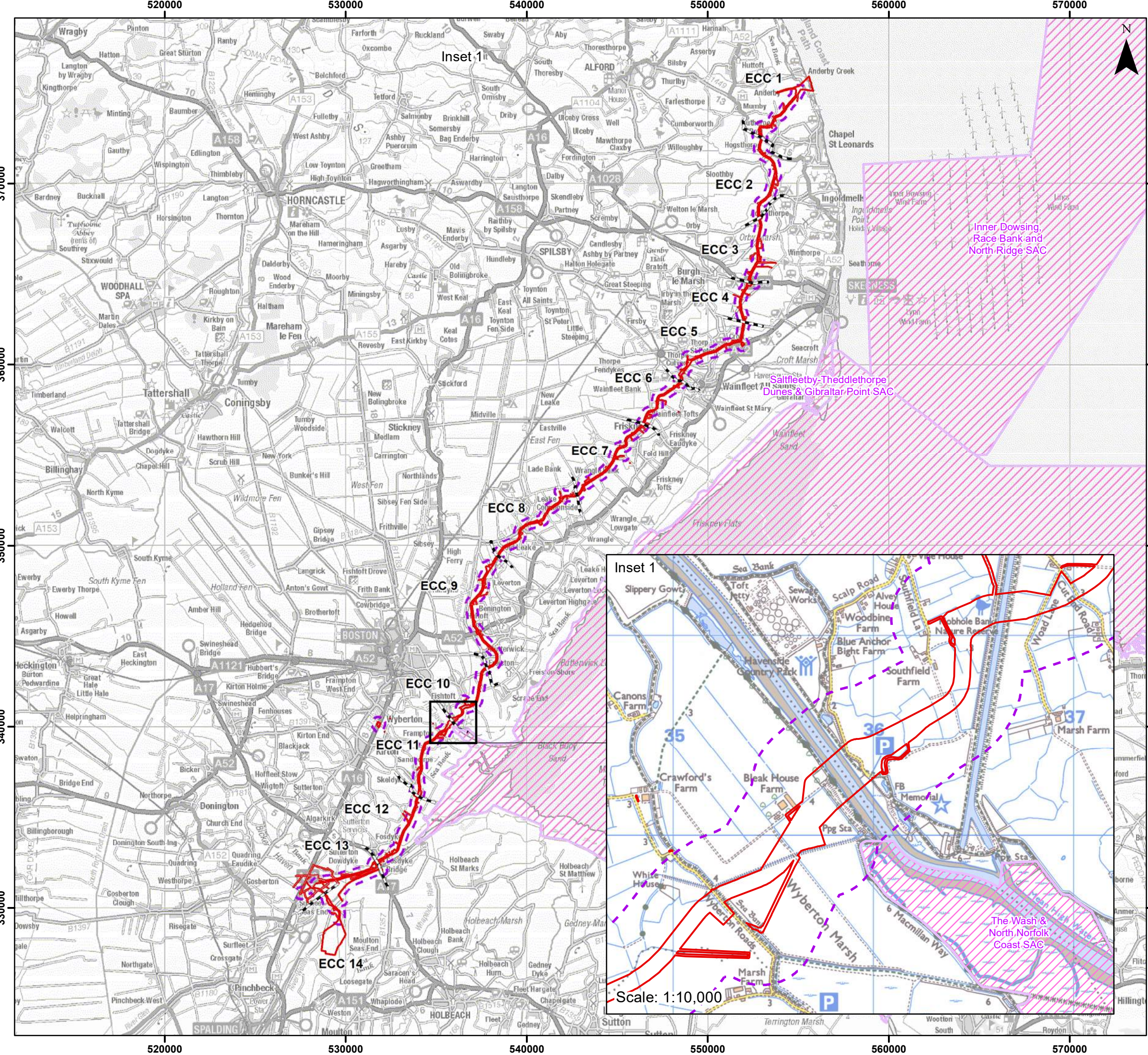


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Legend

- Order Limits
- Onshore Segment Break
- Ecological AQTAG09 Assessment (261 m)
- Special Areas of Conservation (SAC)

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Environmental Statement Version 2
 Examination Update
 The Area of the Wash Potentially Impacted by
 ECC Construction Noise
 Figure 26.8

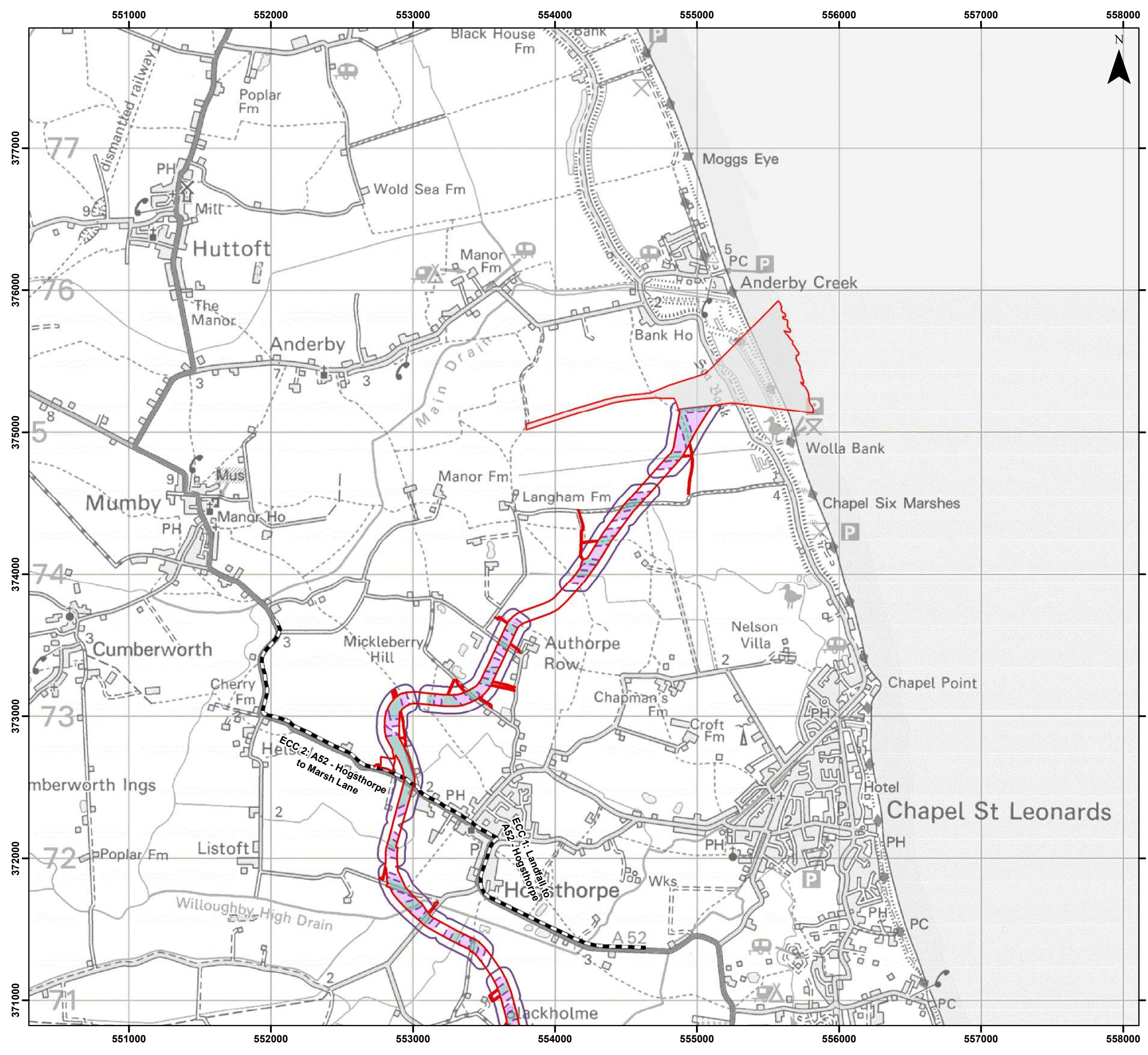


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Legend

- Order Limits
- Onshore Segment Break
- Onshore Export Cable Corridor (ECC) - Trenchless
- Cable Installation Compound (CIC)
- Underground Drilling Vibration Noise - Medium Magnitude of Impact (55 m)

Note:
 Grey Area Indicates Infrastructure excluded from ECC Construction Noise Assessment :
 Visibility Splays, Unscheduled Access Tracks, Onsite Planting Onshore Drainage and Enabling Access Track, Onshore Draining Offsite Planting, Connection Area, Landfall Trenchless Works, Highway Alterations, Enabling Access Tracks.

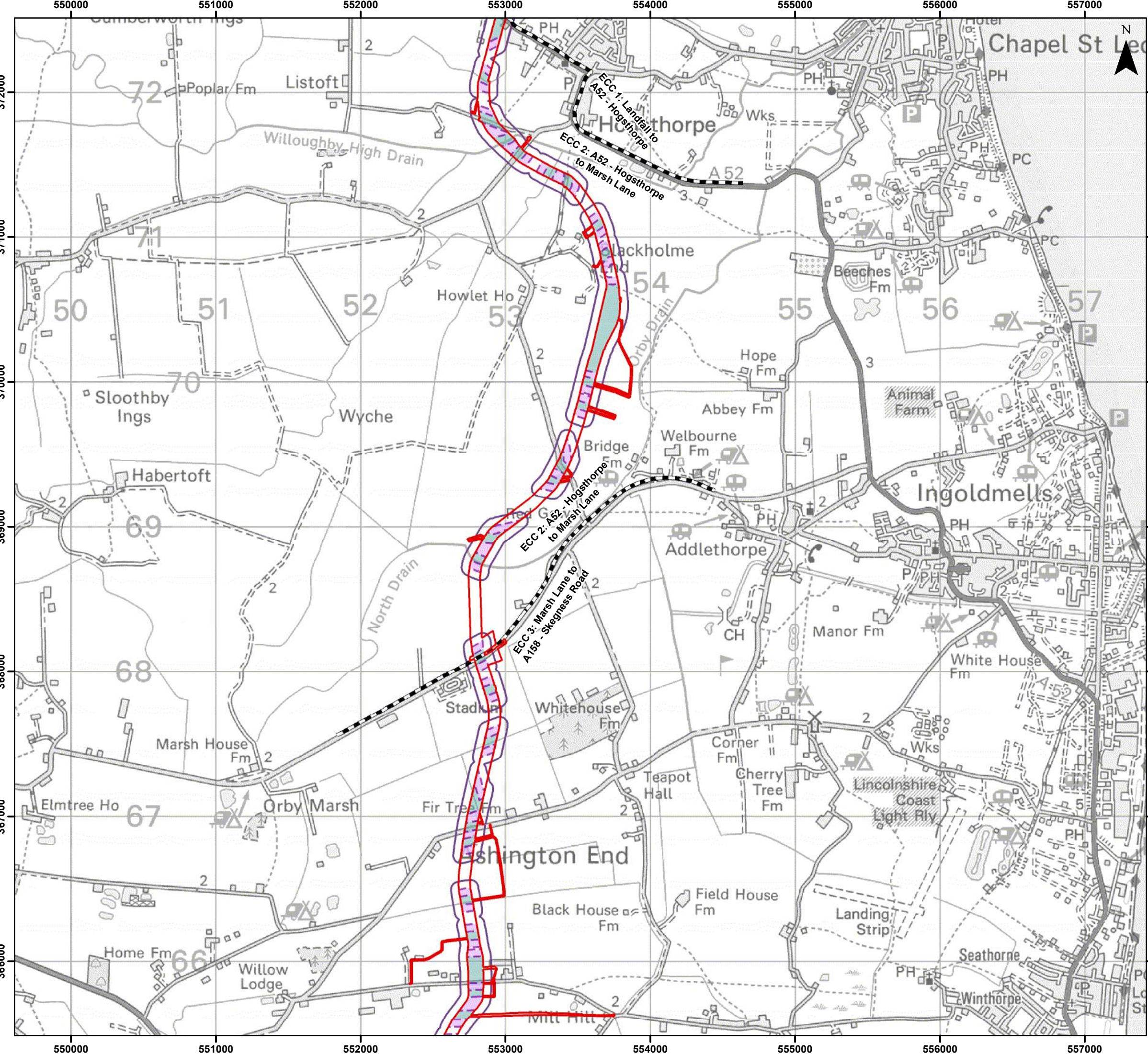


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Environmental Statement Version 2
 Examination Update
 Standoff Distances for ECC
 Trenchless Drilling -Tunnelling Vibration
 Figure 26.9.1



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Legend

- Order Limits
- Onshore Segment Break
- Onshore Export Cable Corridor (ECC) - Trenchless
- Cable Installation Compound (CIC)
- Underground Drilling Vibration Noise - Medium Magnitude of Impact (55 m)

Note:
 Grey Area Indicates Infrastructure excluded from ECC Construction Noise Assessment :
 Visibility Splays, Unscheduled Access Tracks, Onsite Planting
 Onshore Drainage and Enabling Access Track, Onshore Draining
 Offsite Planting, Connection Area, Landfall Trenchless Works,
 Highway Alterations, Enabling Access Tracks.



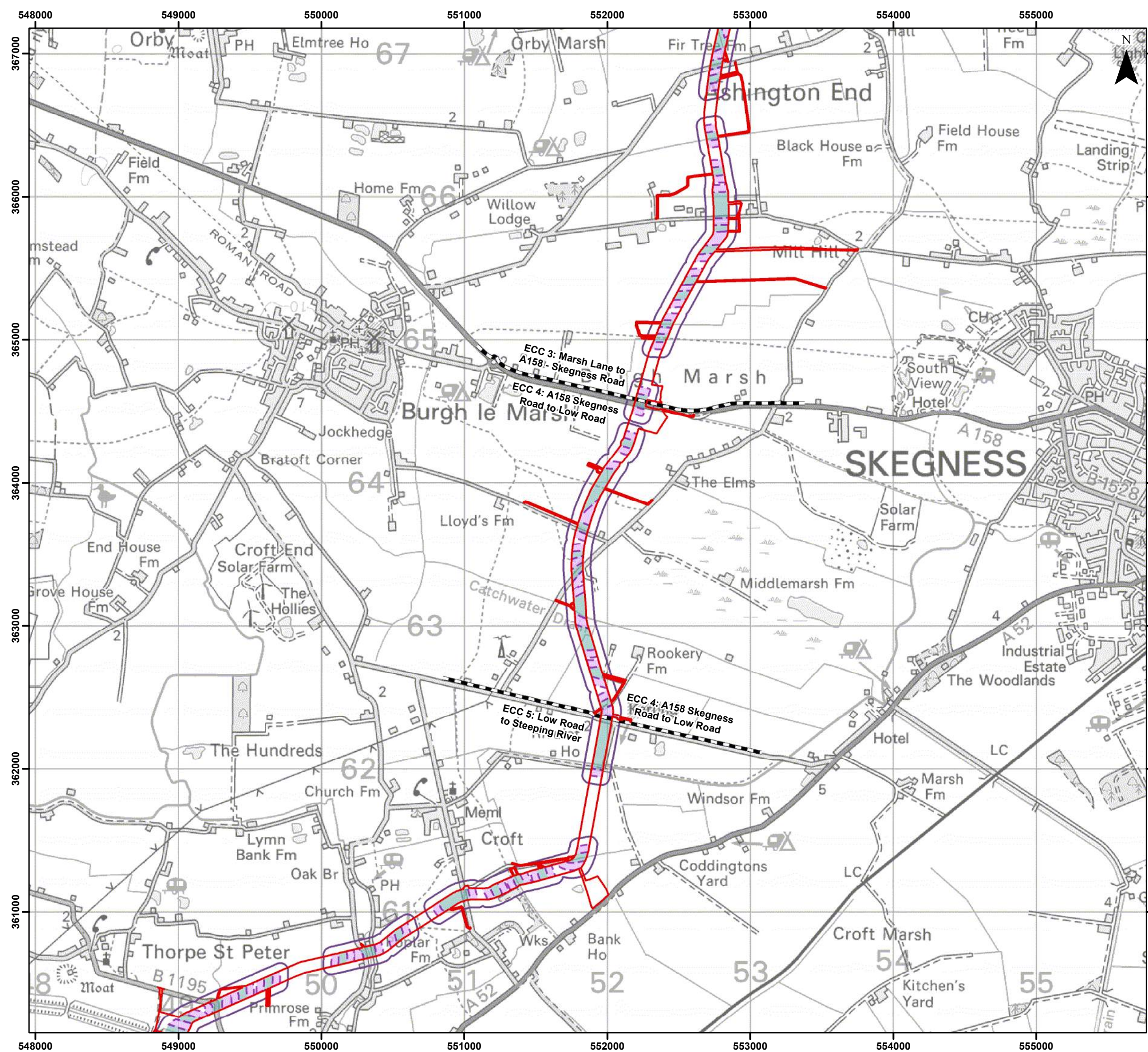
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Environmental Statement Version 2
 Examination Update
 Standoff Distances for ECC
 Trenchless Drilling -Tunnelling Vibration
 Figure 26.9.2



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Legend

- Order Limits
- Onshore Segment Break
- Onshore Export Cable Corridor (ECC) - Trenchless
- Cable Installation Compound (CIC)
- Underground Drilling Vibration Noise - Medium Magnitude of Impact (55 m)

Note:
 Grey Area Indicates Infrastructure excluded from ECC Construction Noise Assessment :
 Visibility Splays, Unscheduled Access Tracks, Onsite Planting Onshore Drainage and Enabling Access Track, Onshore Draining Offsite Planting, Connection Area, Landfall Trenchless Works, Highway Alterations, Enabling Access Tracks.



Coordinate System: British National Grid
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Environmental Statement Version 2
 Examination Update
 Standoff Distances for ECC
 Trenchless Drilling -Tunnelling Vibration
 Figure 26.9.3

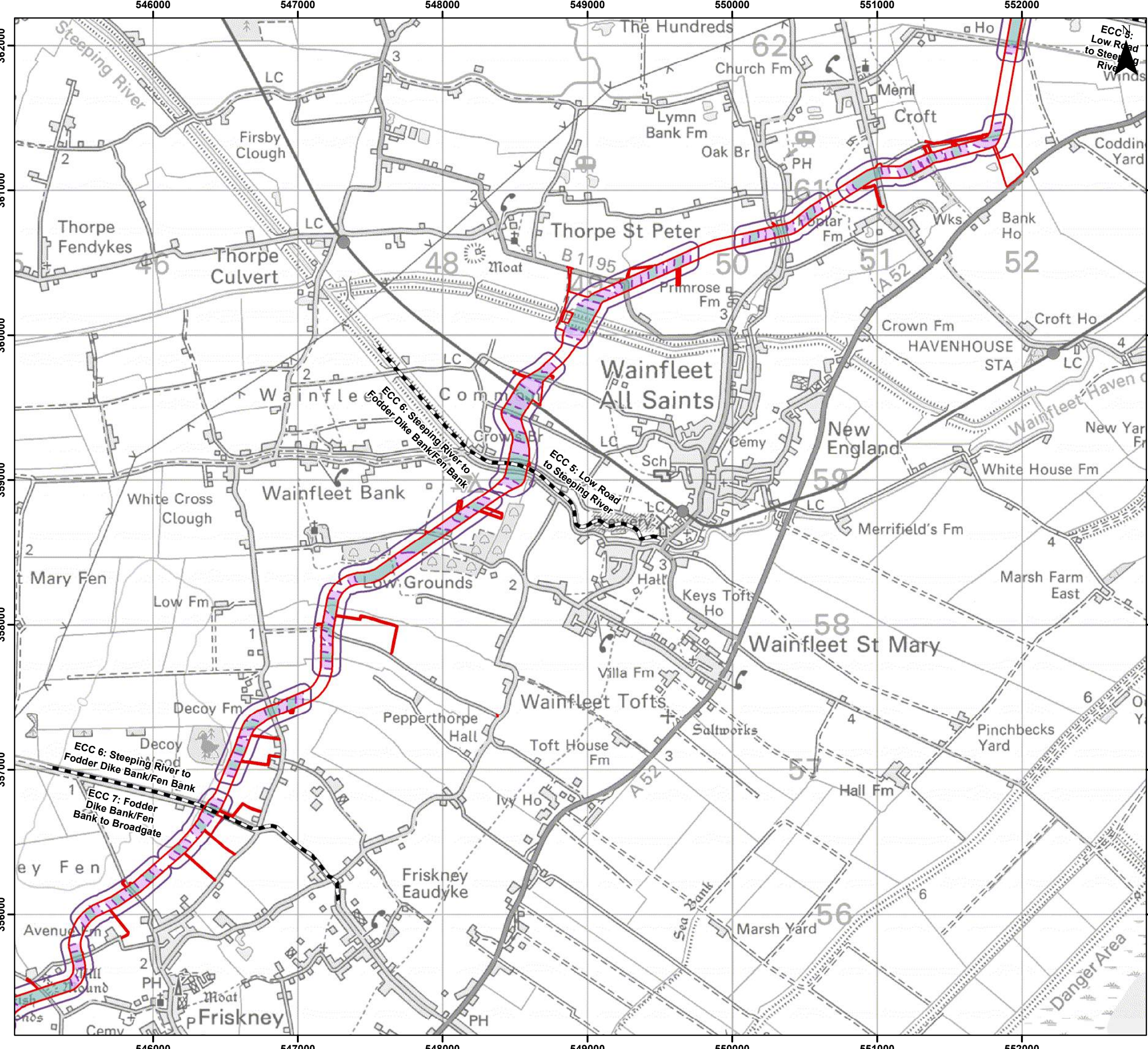


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- ### Legend
- Order Limits
 - Onshore Segment Break
 - Onshore Export Cable Corridor (ECC) - Trenchless
 - Cable Installation Compound (CIC)
 - Underground Drilling Vibration Noise - Medium Magnitude of Impact (55 m)

Note:
 Grey Area Indicates Infrastructure excluded from ECC Construction Noise Assessment :
 Visibility Splays, Unscheduled Access Tracks, Onsite Planting Onshore Drainage and Enabling Access Track, Onshore Draining Offsite Planting, Connection Area, Landfall Trenchless Works, Highway Alterations, Enabling Access Tracks.



Coordinate System: British National Grid
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Environmental Statement Version 2
 Examination Update
 Standoff Distances for ECC
 Trenchless Drilling -Tunnelling Vibration
 Figure 26.9.4

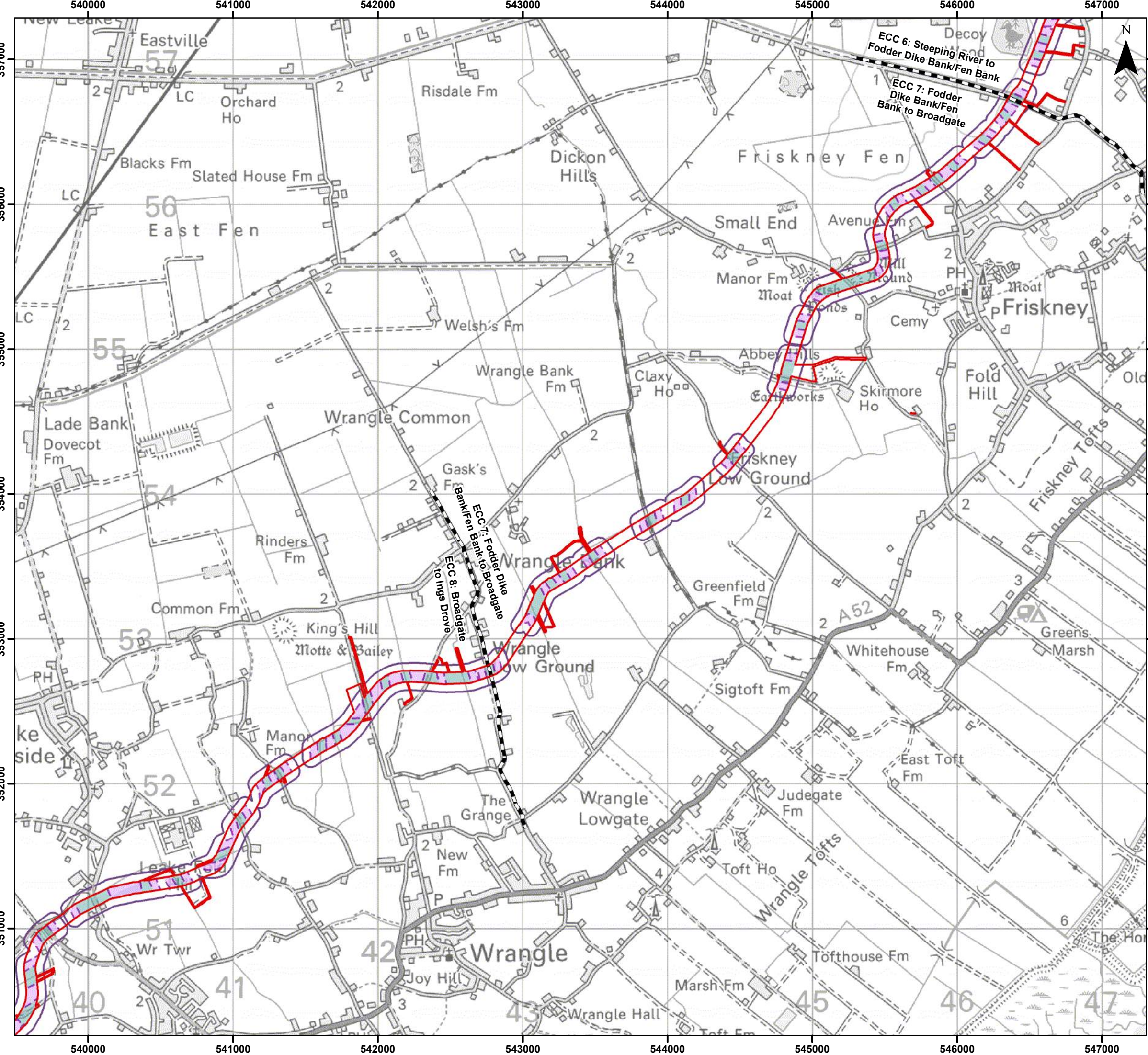


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Legend

- Order Limits
- Onshore Segment Break
- Onshore Export Cable Corridor (ECC) - Trenchless
- Cable Installation Compound (CIC)
- Underground Drilling Vibration Noise - Medium Magnitude of Impact (55 m)

Note:
 Grey Area Indicates Infrastructure excluded from ECC Construction Noise Assessment :
 Visibility Splays, Unscheduled Access Tracks, Onsite Planting Onshore Drainage and Enabling Access Track, Onshore Draining Offsite Planting, Connection Area, Landfall Trenchless Works, Highway Alterations, Enabling Access Tracks.



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Environmental Statement Version 2
 Examination Update
 Standoff Distances for ECC
 Trenchless Drilling -Tunnelling Vibration
 Figure 26.9.5

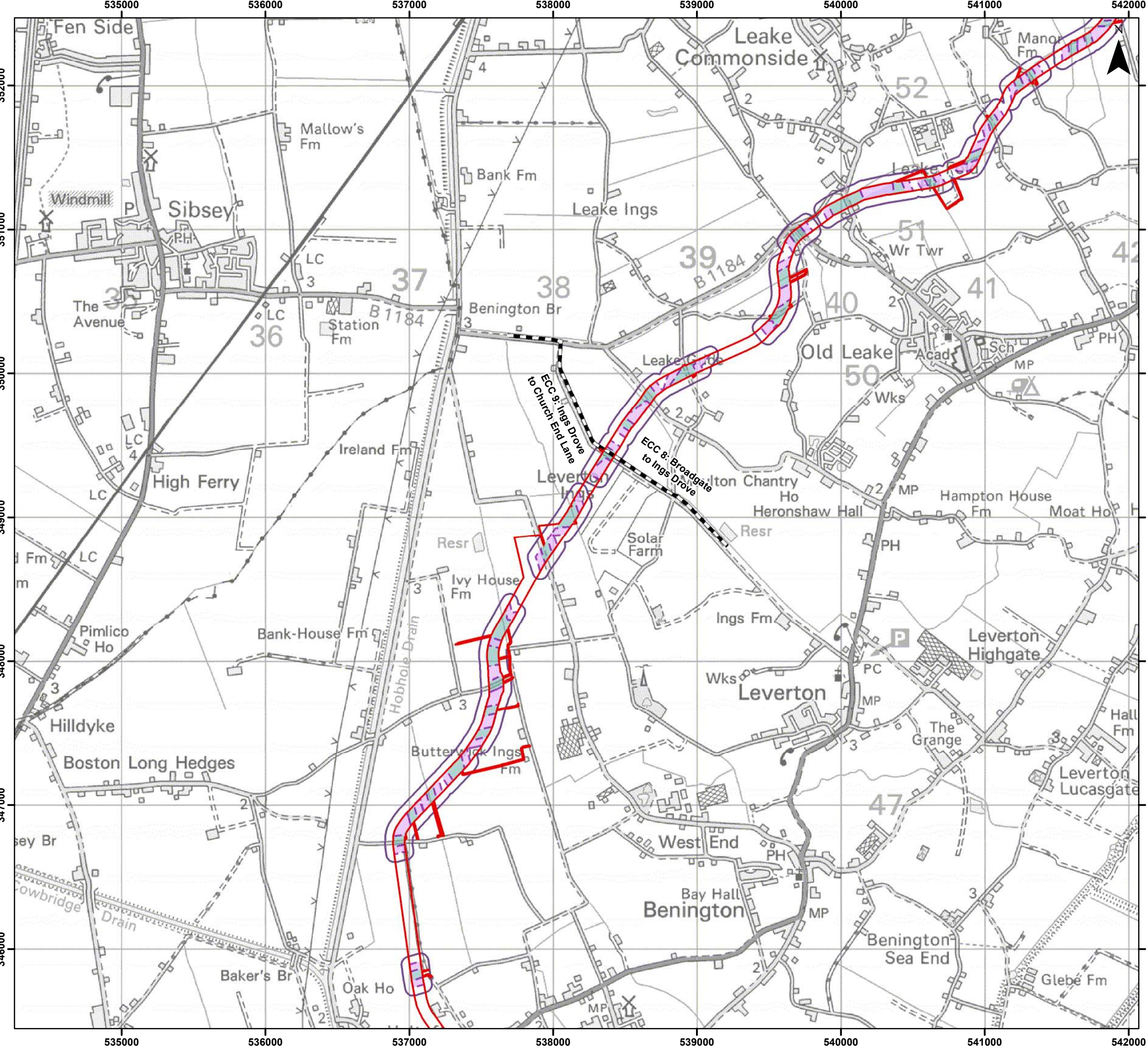


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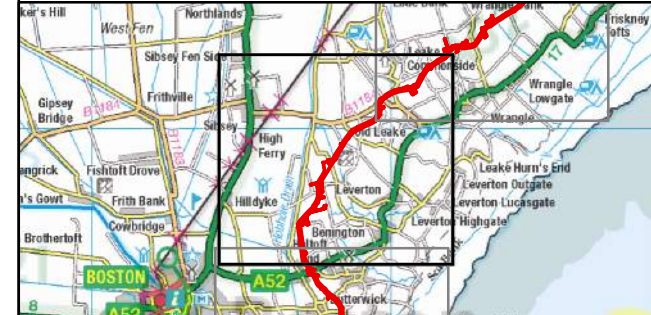
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Legend

- Order Limits
- Onshore Segment Break
- Onshore Export Cable Corridor (ECC) - Trenchless
- Cable Installation Compound (CIC)
- Underground Drilling Vibration Noise - Medium Magnitude of Impact (55 m)

Note:
 Grey Area Indicates Infrastructure excluded from ECC Construction Noise Assessment :
 Visibility Splays, Unscheduled Access Tracks, Onsite Planting Onshore Drainage and Enabling Access Track, Onshore Draining Offsite Planting, Connection Area, Landfall Trenchless Works, Highway Alterations, Enabling Access Tracks.



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 Scale: 1:25,000
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Environmental Statement Version 2
 Examination Update
 Standoff Distances for ECC
 Trenchless Drilling -Tunnelling Vibration
 Figure 26.9.6



OUTER DOWSING
OFFSHORE WIND

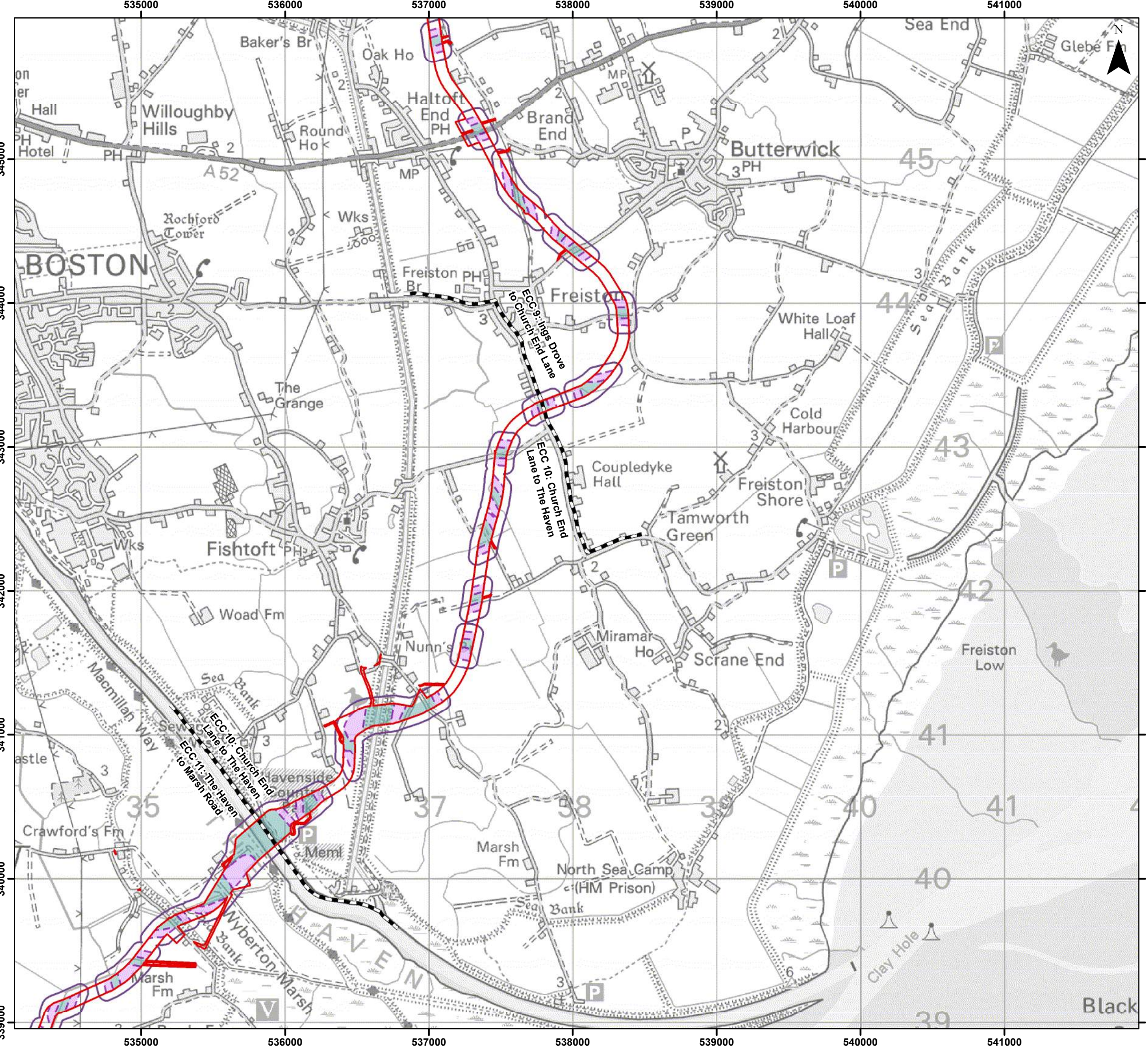


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Legend

- Order Limits
- Onshore Segment Break
- Onshore Export Cable Corridor (ECC) - Trenchless
- Cable Installation Compound (CIC)
- Underground Drilling Vibration Noise - Medium Magnitude of Impact (55 m)

Note:
 Grey Area Indicates Infrastructure excluded from ECC Construction Noise Assessment :
 Visibility Splays, Unscheduled Access Tracks, Onsite Planting Onshore Drainage and Enabling Access Track, Onshore Draining Offsite Planting, Connection Area, Landfall Trenchless Works, Highway Alterations, Enabling Access Tracks.

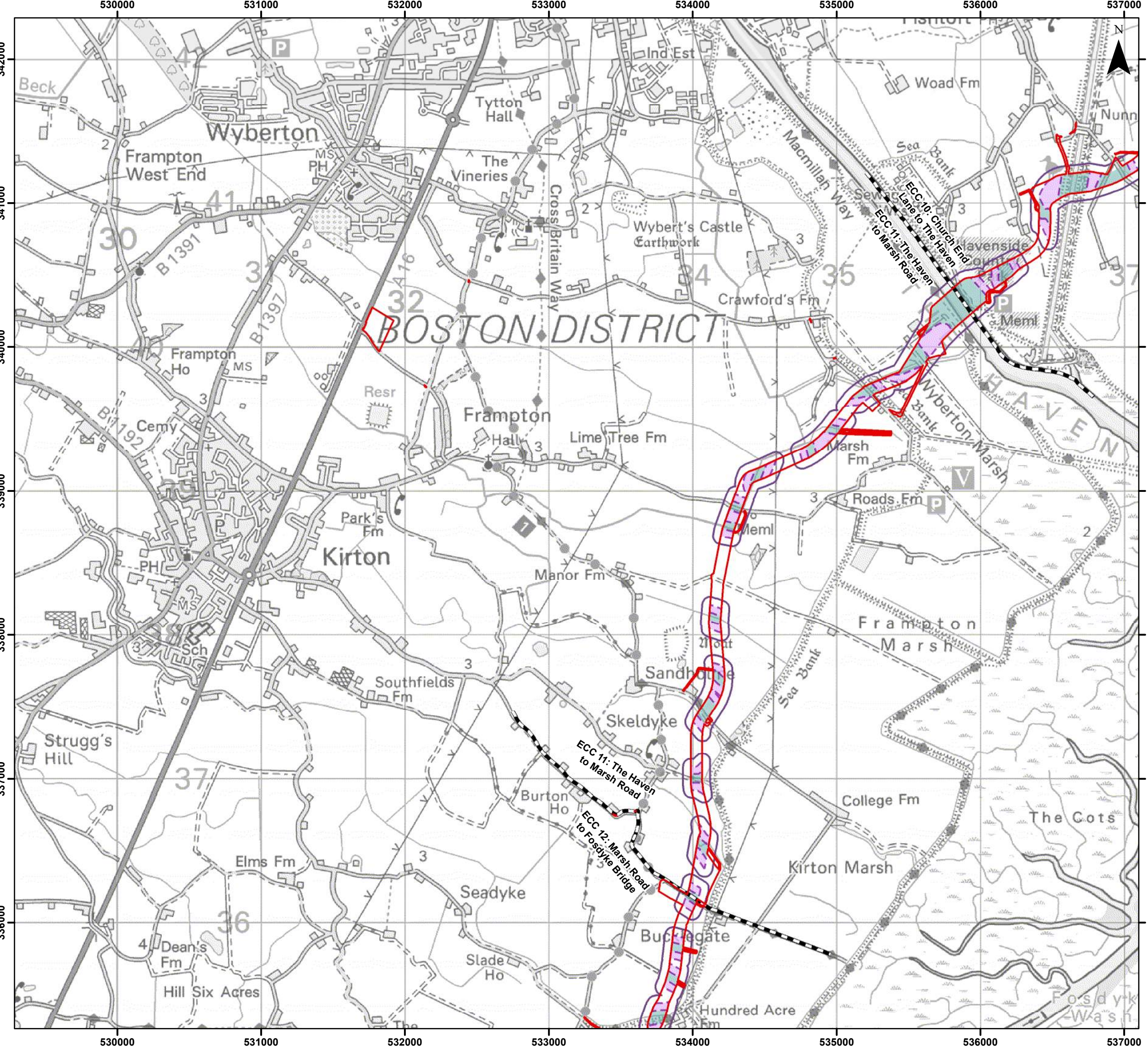


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Environmental Statement Version 2
 Examination Update
 Standoff Distances for ECC
 Trenchless Drilling -Tunnelling Vibration
 Figure 26.9.7

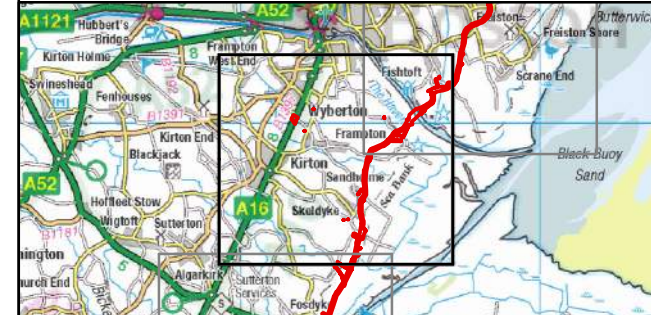


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- ### Legend
- Order Limits
 - Onshore Segment Break
 - Onshore Export Cable Corridor (ECC) - Trenchless
 - Cable Installation Compound (CIC)
 - Underground Drilling Vibration Noise - Medium Magnitude of Impact (55 m)

Note:
 Grey Area Indicates Infrastructure excluded from ECC Construction Noise Assessment :
 Visibility Splays, Unscheduled Access Tracks, Onsite Planting Onshore Drainage and Enabling Access Track, Onshore Draining Offsite Planting, Connection Area, Landfall Trenchless Works, Highway Alterations, Enabling Access Tracks.



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Environmental Statement Version 2
 Examination Update
 Standoff Distances for ECC
 Trenchless Drilling -Tunnelling Vibration
 Figure 26.9.8

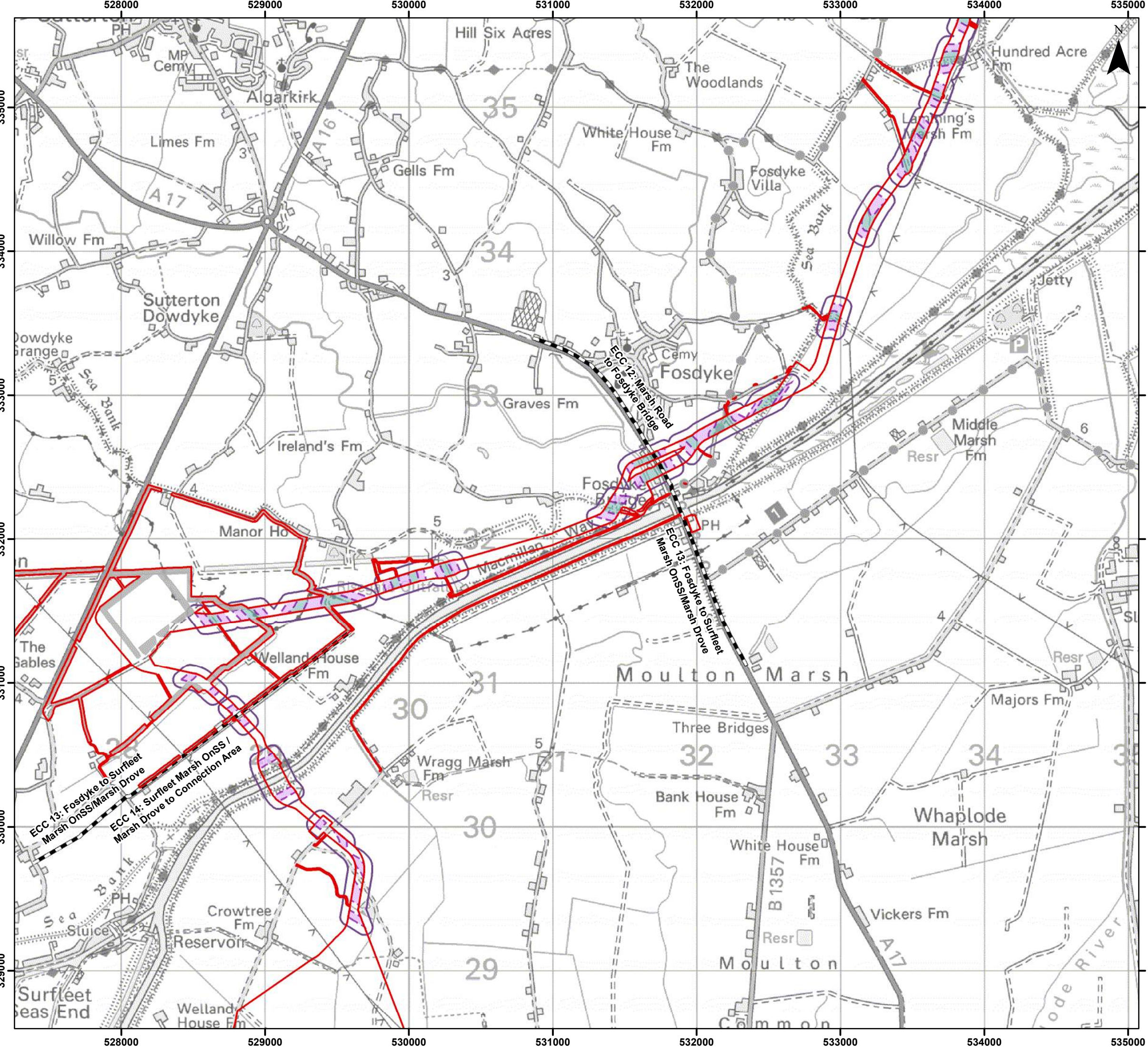


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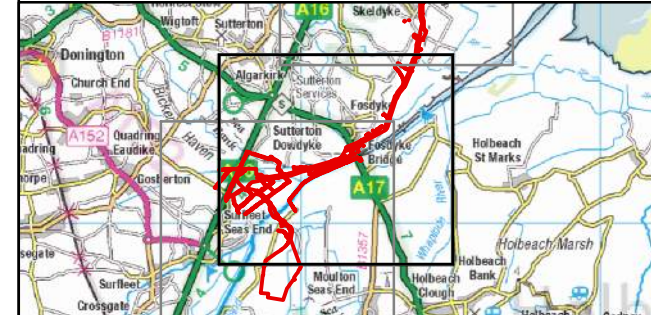
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Legend

- Order Limits
- Onshore Segment Break
- Onshore Export Cable Corridor (ECC) - Trenchless
- Cable Installation Compound (CIC)
- Underground Drilling Vibration Noise - Medium Magnitude of Impact (55 m)

Note:
 Grey Area Indicates Infrastructure excluded from ECC Construction Noise Assessment :
 Visibility Splays, Unscheduled Access Tracks, Onsite Planting Onshore Drainage and Enabling Access Track, Onshore Draining Offsite Planting, Connection Area, Landfall Trenchless Works, Highway Alterations, Enabling Access Tracks.



Coordinate System: British National Grid
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Environmental Statement Version 2
 Examination Update
 Standoff Distances for ECC
 Trenchless Drilling -Tunnelling Vibration
 Figure 26.9.9



OUTER DOWSING
OFFSHORE WIND

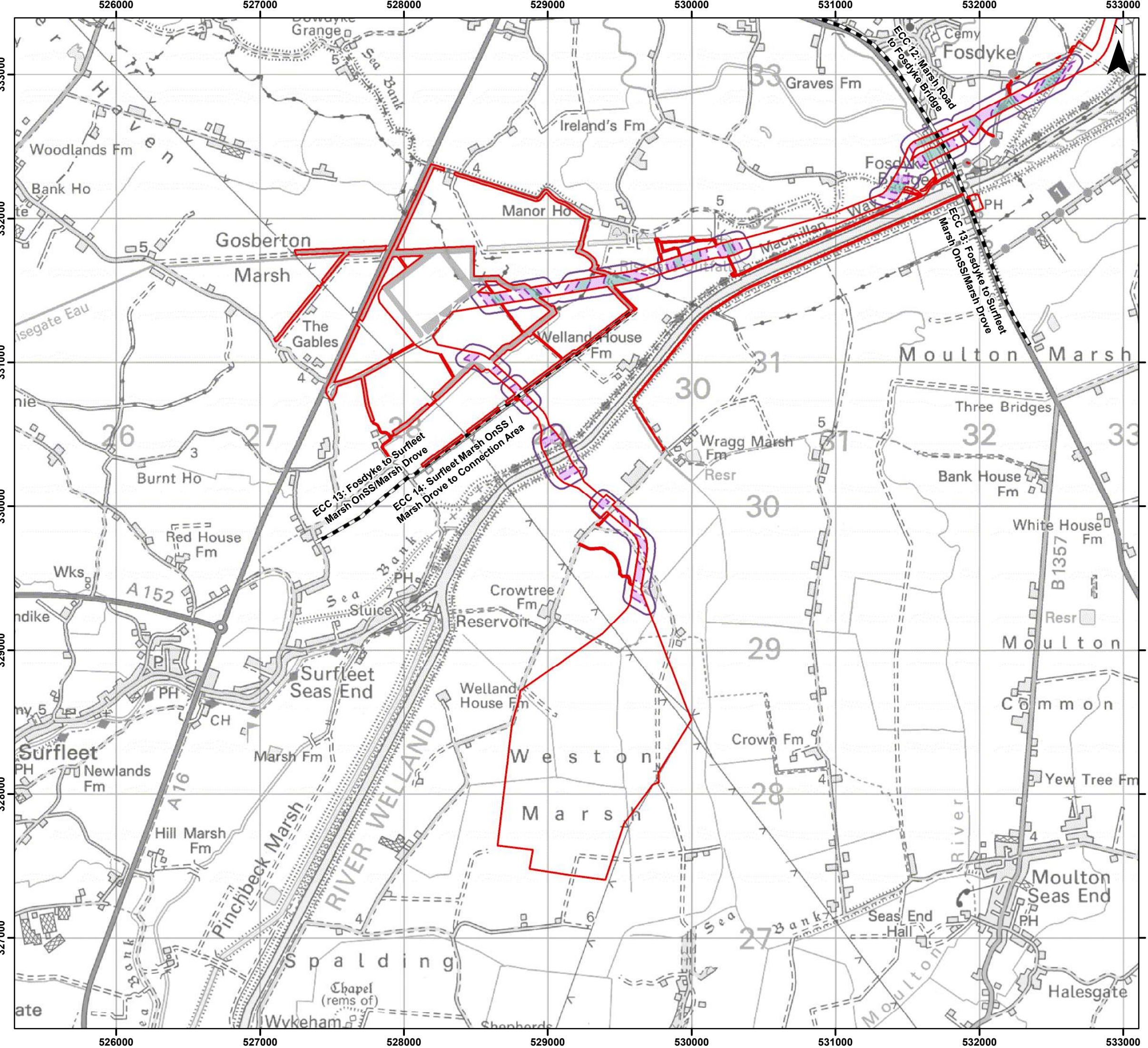


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Legend



- Order Limits
- Onshore Segment Break
- Onshore Export Cable Corridor (ECC) - Trenchless
- Cable Installation Compound (CIC)
- Underground Drilling Vibration Noise - Medium Magnitude of Impact (55 m)

Note:
 Grey Area Indicates Infrastructure excluded from ECC Construction Noise Assessment :
 Visibility Splays, Unscheduled Access Tracks, Onsite Planting Onshore Drainage and Enabling Access Track, Onshore Draining Offsite Planting, Connection Area, Landfall Trenchless Works, Highway Alterations, Enabling Access Tracks.

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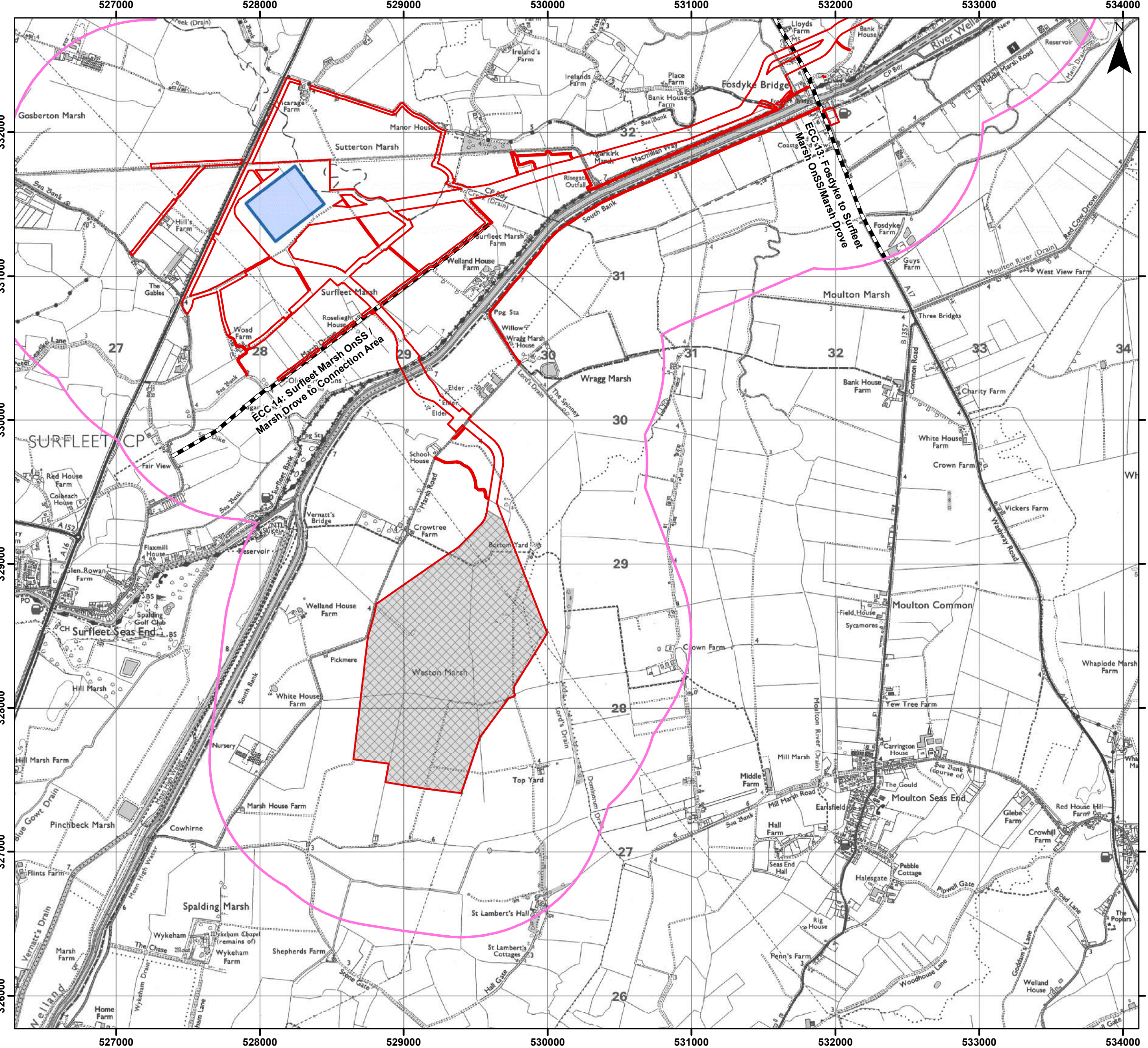
Standoff Distances for ECC
 Trenchless Drilling -Tunnelling Vibration
 Figure 26.9.10

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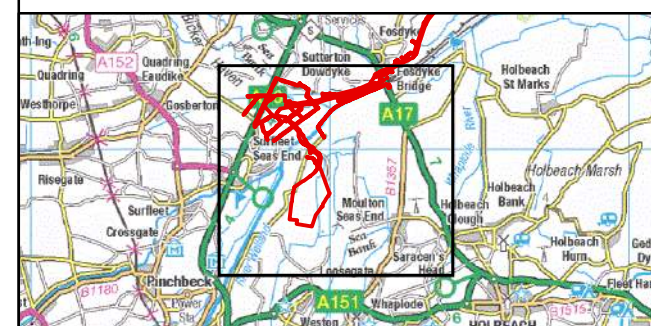
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Legend

- Order Limits
- Onshore Substation (OnSS) Footprint
- Connection Area
- Noise and Vibration Study Area



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Environmental Statement Version 2
 Examination Update
 National Grid Substation Study Area
 Figure 26.10



OUTER DOWING
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