

**Note:** This drawing illustrates a computer generated Zone of Theoretical Visibility (ZTV) for the onshore export cable corridor and HDD search areas at landfall Lunderton South landfall.

The areas shown in coloured shading (identified on the key) indicate the maximum theoretical visibility of the onshore export cable corridor and HDD/Landfall search areas based on a height of 12m (height of fully extended heavy duty excavator, using OS Terrain 5 data).

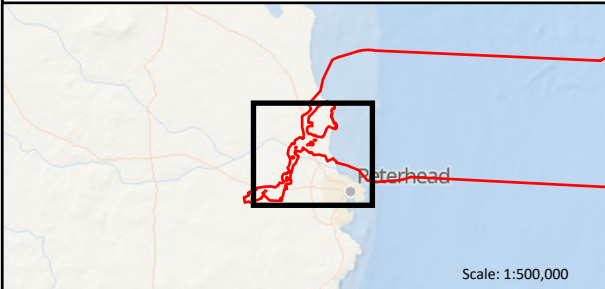
Vector data for existing buildings (8m height) and the main areas of existing woodland (12m) has been used to exclude these features from the ZTV.

The ZTV includes an adjustment that allows for the Curvature and Light Refraction of the Earth.

- Red Line Boundary
- 2km buffer around onshore export cable corridor and HDD/Landfall infrastructure at Lunderton South landfall
- 1km buffer around onshore export cable corridor and HDD/Landfall infrastructure at Lunderton South landfall
- Indicative onshore export cable corridor (Lunderton South landfall)
- Indicative trenchless crossing compound search area (Lunderton South landfall)
- Indicative landfall construction compound search area (Lunderton South landfall)
- Indicative trenchless crossing (Lunderton South landfall)
- Zone of theoretical visibility for onshore export cable corridor and HDD search areas at Lunderton South landfall (12m height for fully extended heavy excavators)
- Viewpoints

- 8) Formartine Buchan Way near Easterton Cottages
- 12) A90 near Hallmoss
- 13) Minor road near Kincairn
- 15) Core Path, Craigewan
- 16) Core Path, Peterhead Golf Club
- 18) A90 Layby near Cuttie Burn
- 19) A90 near Inverquintie Cotts

0 500 1,000 Metres



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1	01/09/2025	LT	AMc	RR
REV	REV DATE	GIS CREATOR	GIS REVIEWER	TECHNICAL CHECKER
				TECHNICAL APPROVER

WSP DRAWING NUMBER 808368-WEIS-IA-E5-FG-L4-49161

MarramWind DRAWING NUMBER MAR-GEN-ENV-MAP-WSP-000571

DATUM OSGB 1936 PROJECTION British National Grid

SCALE 1:25,000 PAGE SIZE A3

PROJECT TITLE MarramWind Offshore Wind Farm

DRAWING TITLE

Figure 27.3b Zone of Theoretical Visibility of Lunderton South landfall

Environmental Impact Assessment Report

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