



### Legend

- Proposed Onshore Development Area
- 3km LVIA Study Area
- Indicative East Anglia TWO Substation Location
- Indicative East Anglia ONE North Substation Location
- Indicative National Grid Substation Location
- Offshore Export Cable Corridor Area of Search
- Existing Woodland (OS Vectormap District)

**Landscape Designations:**

- Heritage Coast
- Ancient Woodland Inventory
- Hundred River Valley Special Landscape Area
- Suffolk Coast & Heaths Area of Outstanding Natural Beauty (AONB)

A - AONB between Thorpeness, Sizewell and Leiston  
 B - AONB between Thorpeness, Aldeburgh and Snape  
 C - AONB Sizewell and Dunwich Forest

**Zone of Theoretical Visibility\***  
 (East Anglia TWO & National Grid)

- Higher Theoretical Visibility
- Lower Theoretical Visibility

Substation Height:	Various
DSM:	Lidar 2m
DSM resolution:	2m
Observer height:	2m
Surface features:	Included
Earth curvature:	Included

\*ZTV shows higher to lower visibility based on the amount of the onshore substation and National Grid substation visible as represented by a grid of points across a 3D model illustrating the Rochdale Envelope of the onshore substation site. The ZTV does not indicate the decrease in scale that occurs with increased distance from the onshore substation. Areas of existing woodland have been masked out to compensate for limitations in the ZTV production process.



4	29/08/2019	SH	Fourth Issue (OPEN)		
3	27/08/2019	LA	Third Issue (OPEN)	Prepared:	LA
2	25/07/2019	LA	Second Issue (OPEN)	Checked:	SM
Rev	Date	By	Comment	Approved:	LT

1:40,000  
 Scale @ A3

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## East Anglia TWO

### Onshore Substation ZTV (with Landscape Designations)

<b>Drg No</b>	EA2-DWF-ENV-REP-IBR-000921	
<b>Rev</b>	4	Coordinate System: BNG
<b>Date</b>	29/08/19	Datum: OSGB36
<b>Figure</b>	29.8	