

Key

- Order Limits
- Study Area
- 500m Cable Corridor Study Area
- Solar panel area
- Substation area

Bare Earth Zone of Theoretical Visibility (ZTV)

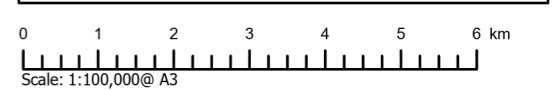
- Solar panel area theoretically visible
- Substation area theoretically visible
- Both substation and solar panel theoretically visible

Note:

1: The Environment Agency's Composite 2m DTM (2020) LiDAR data was used to produce this Zone of Theoretical Visibility (ZTV) which demonstrates where the development may be visible from, without consideration of any screening elements such as trees, hedgerows or built form.

2: This ZTV was produced to indicate theoretical visibility as a worst case, with an assumption that panels would fill the 'Solar panel area' in its entirety at a maximum height of 4.5m & that the substation would fill the 'Substation area' at a maximum height of 13.2m

Layers: Lanpro, 2022
Base map: Contains OS data © Crown Copyright and database right 2022
Contains data from OS Zoomstack



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Figure 8.7.17
Cottam 1, 2, 3a and 3b
Bare Earth ZTV

COTTAM SOLAR PROJECT
Landscape and Visual Impact Assessment
Environmental Statement (ES)