









Key

-  Order Limits
-  2km Study Area
-  500m Cable Corridor Study Area
-  Solar panel area
-  Substation area

Bare Earth Zone of Theoretical Visibility (ZTV)

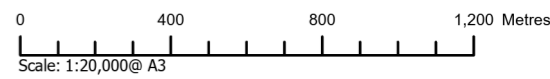
-  Solar panel theoretically visible
-  Substation area theoretically visible
-  Both substation and solar panel area theoretically visible

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 height of 6.5m at West Burton 1 and 2 and 13.2m at West Burton 1

Layers: Liz Lake Associates, 2023; Lanpro, 2023
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Figure 8.11.1
 West Burton 1
 Bare Earth ZTV

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