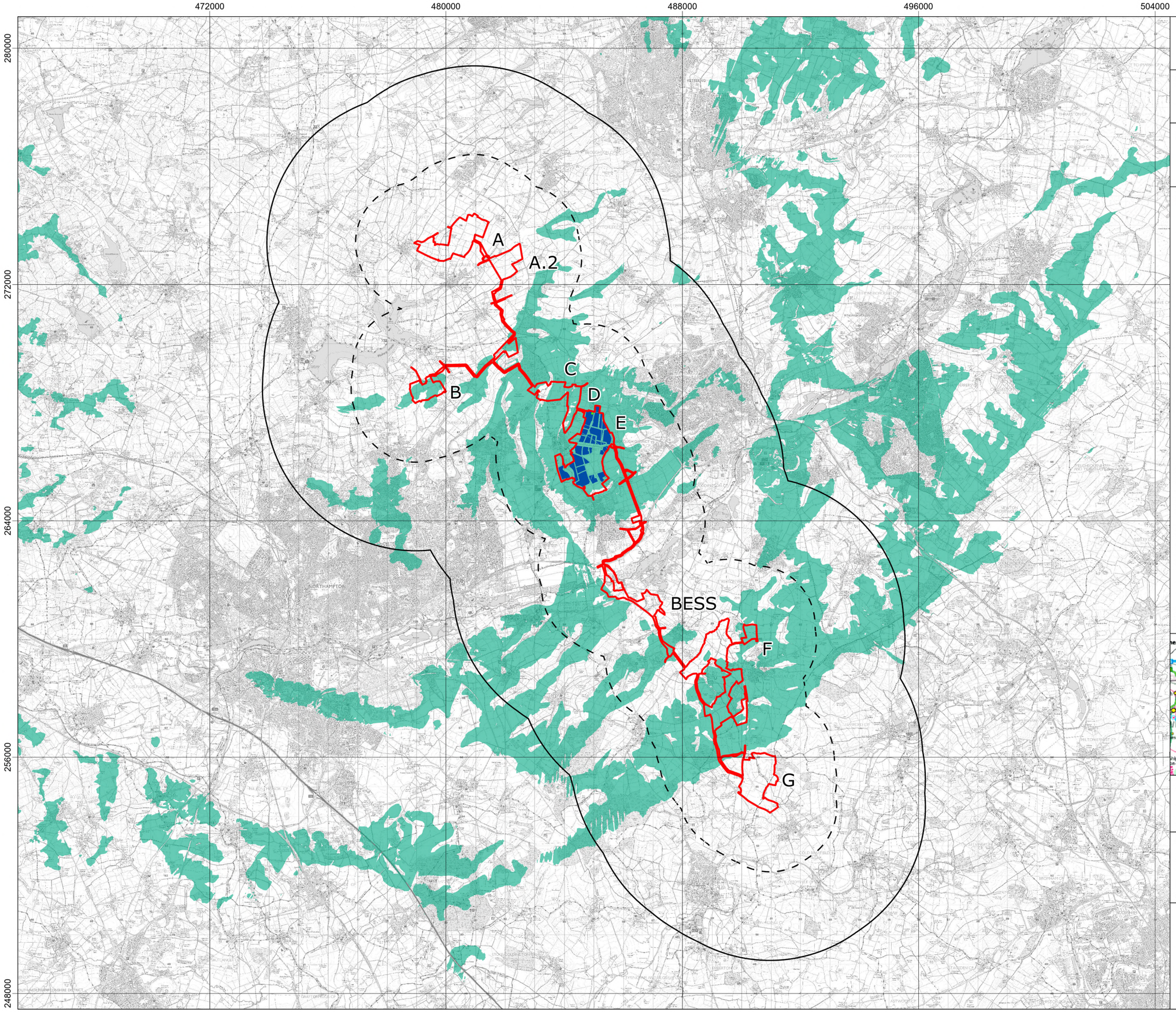


GREEN HILL SOLAR FARM

Title: Figure 8.8.13 Bare Earth Zone of Theoretical Visibility (ZTV) of Green Hill E only

Document: Volume 1 Landscape and Visual Environmental Statement (ES)

Legend:

- Order Limits
- 2km Study Area
- 5km Study Area

Development Parameters (Green Hill E)

- Substation
- Panels

Bare Earth ZTV (Green Hill E only)

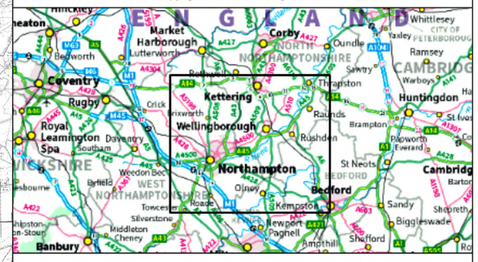
- Views of proposed development theoretically visible

Note:

1. The Environment Agency's Composite 2m DTM (2022) 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 existing 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 the proposed development would fill the full extent of the development area at a maximum panel height of 4.5m, a BESS height of 3.5m and a substation height of 6.8m with an observer height of 1.7m

Data: ADAS and DEFRA, 2025; Lanpro, 2025; IGP, 2025
Base map: © Crown copyright and database rights 2025, Ordnance Survey 0100031673
Contains OS data © Crown Copyright and database right 2022



APFP Regulation: 5(2)(a)

Application Doc No.: EN010170/APP/GH6.4.8.8.13

Drawing no.: P3535_LPR_ZZ_XX_DR_Z_LVA_0252

Coordinate system: British National Grid

Scale: 1:120,000 @ A3

0 1 2 3 4 5 km

Island GREEN POWER

Lanpro