



Local Nature Reserve (LNR)

Site of Special Scientific Interest

## **Screened ZTV Production Information -**

Ancient Woodland Conservation Area

- DTM data used in calculations is OS Terrain 5 that has been combined with OS Open Map Local data for woodland and buildings to create a Digital Surface Model (DSM).
- Indicative Woodland and Building heights are modelled at 15m and 8m respectively.
- Viewer height set at 1.7m
- Calculations include earth curvature and light refraction

N.B. This Zone of Theoretical Visibility (ZTV) image illustrates the theoretical extent of where the development will be visible from, assuming 100% visibility, and includes the screening effect from vegetation and buildings, based on the assumptions stated above.

## Revisions:

First Issue- 22/01/2018 JS A - (31/07/2018 JS) Boundary amended B - (20/11/2018 AD) Revised red line

C - (22/07/2020 AD) Revised red line
D - (11/03/2021 KC) Correction of typo in ZTV key.
E - (07/04/2021 KG) Area excluded from order limits added

## Figure 6.4 **Environmental Designations Plan**

## Little Crow Solar Park, Scunthorpe

DRWG No: P17-0718 05 Sheet No: - REV: E

Drawn by: AD Approved by: KC **Pegasus** Date: 07/04/2021

1:45,000 @ A3 Environment