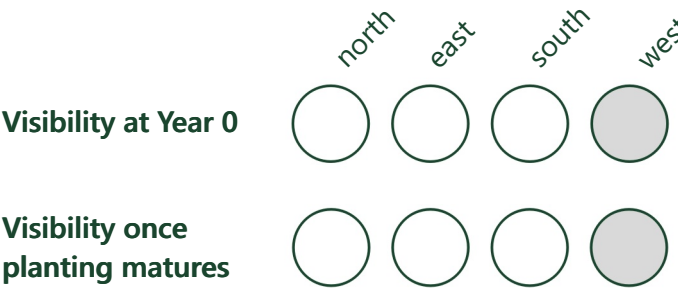




GREAT NORTH ROAD SOLAR AND BIODIVERSITY PARK

Viewpoint 17
B1164 (A1 bridge) Carlton-on-Trent

Cardinal views analysis:



Key

- No solar areas visible from this viewpoint in this direction
- Wireline indicates theoretical visibility but would not be discernible in practice
- Visibility of solar areas in this direction during summer and winter
- Visibility of solar areas in this direction during winter only
- S An intermediate substation is visible in this direction of the view, refer to text
- M The main 400kV substation is visible in this direction of the view
- Be The BESS is visible in this direction of the view

90deg baseline panorama and wireline



Reference: EN010162/APP/6.3.7.11.VP17	Drawn By: IF	QA: MF	Date: 2025-05-29
Scale: 1:30,000	Drawing Size: A3	Revision: 00	

Coordinate System: OSGB36 / British National Grid

Existing View

This view is from a road bridge above the A1 and looks across the carriageway and slip roads towards flat agricultural fields that gently rise in the distance. Hedges, trees and areas of woodland are seen within and around the fields and partially screen the views, with woodland and trees forming the skyline across most of the view. Infrastructure above the railway line is visible within the middle of the view, wind turbines, pylons and a phone mast can also be seen. Trees along the B1164 restrict visibility to a channelled view along the road to the west.

Predicted Changes to Views

During construction works traffic would route over the bridge and would be visible as it passes the viewpoint and joins the A1. During construction, early operation and after mitigation planting matures there may be glimpsed views of solar PV areas in fields beyond the railway line to the southwest in winter, but views would mostly be screened by layers of vegetation along field boundaries. Once decommissioned, taller hedgerows and the mitigation planting would remain but would not be noticeable amongst the other vegetation seen from this viewpoint.

