

Braceborough Great Woods

Carlby Road

Grange Farm Cottages

Existing 'Gappy' Field Boundary Vegetation

Approximate extent of Order limits



Z:\7863_NSIP_Solar_Farm_Confidential\docs\Visualis\LVIA\Representative\7863_LVIA_PP_004.indd

Representative Viewpoint 4 (Left) - Carlby Road near layby and junction with Bridleway BrAW/1/1

Existing View:

This viewpoint is representative of walkers and motorists at the layby and junction with Bridleway BrAW/1/1 approximately 313m to the north of the eastern parcel of the Solar PV Site. The existing view extends along the highway towards Braceborough Little Woods and Grange Farm Cottages to the east, Banthorpe Woods to the south-east, Bridleway BrAW/1/1 to the south, woodlands near Park Farm and Essendine to the south-west of the viewpoint.

Operational Phase Effects:

The proposed eastern parcel of the Solar PV Site would be set back from Carlby Road by approximately 313m beyond new hedgerows and treebelts providing a connection and habitat linkage between two existing blocks of woodland. The proposed hedgerows would approximately follow the alignment of an historic hedgerow lost through arable intensification.

The upper elevations of the solar arrays would be visible in the medium distance following construction although the foreground of the Carlby Road would be retained within the context of arable farmland. The Solar PV Site would be screened over time by the proposed hedgerow and treebelt planting to north of the eastern parcel and to the south of the Carlby Road. A new permissive footpath would be provided to the south of the Carlby Road. The scale of effect would be **medium (adverse)** at year 1 reducing to **small (adverse)** by year 15 once the existing and proposed hedgerows have matured to provide additional visual screening.

For viewpoint locations refer to Figure 6.6: Zone of Theoretical Visibility (ZTV) Study, Representative Viewpoints and Illustrative Viewpoints.

ISSUED BY Oxford t: 01865 887050
DATE Sep 2022 DRAWN VW
PAGE SIZE 420mm x 297mm CHECKED RGF
STATUS Final APPROVED RP/CG
DWG. NO. 7863_PP_004_L REV: P0

Camera Location (OS Grid Reference): 506147 E 313124 N
Ground Level (mAOD): 35.5m
Direction of View: bearing from North (0°): 164°
Distance to Solar PV Site: 313m
Horizontal Field of View: 240° (Cylindrical projection)
Paper Size: 420mm x 297mm (A3)

Enlargement Factor: N/A
Visualisation Type: Type 1 (for context)
Photo Date / Time: 27/01/2022 13:15
Camera Model and Sensor Format: Canon EOS 6D, FFS
Lens Make, Model and Focal Length: Canon EF50mm f/1.8 STM
Height of Camera Lens above Ground (mAOD): 1.5m

PROJECT TITLE
MALLARD PASS SOLAR FARM

DRAWING TITLE
**Figure 6.8.4: Photograph Panel 4 (Left)
Representative Viewpoint 4**

Z:\7863_NSP_Solar_Farm_Confidential\docs\Visuals\LVA\Representative\7863_LVA_PP_004.indd



Representative Viewpoint 4 (Left-Centre) - Carlby Road near layby and junction with Bridleway BrAW/1/1

ISSUED BY Oxford t: 01865 887050
DATE Sep 2022 DRAWN VW
PAGE SIZE 420mm x 297mm CHECKED RGF
STATUS Final APPROVED RP/CG

DWG. NO. 7863_PP_004_LC REV: P0

P0 DCO Submission RP/ 06/11/22
REV. DESCRIPTION APP. DATE

© LDA Design Consulting Ltd. Quality Assured to BS EN ISO 9001:2008

PROJECT TITLE
MALLARD PASS SOLAR FARM

DRAWING TITLE
**Figure 6.8.4: Photograph Panel 4 (Left-Centre)
Representative Viewpoint 4**

Brdleway BrAW/1/1

Approximate extent of Proposed Solar PV Site Area

Woodland block

Approximate extent of Order limits



Z:\7863_NSIP_Solar_Farm_Confidential\docs\Visuals\LVA\Representative\7863_LVA_PP_004.indd

Representative Viewpoint 4 (Right-Centre) - Carlby Road near layby and junction with Bridleway BrAW/1/1

ISSUED BY Oxford t: 01865 887050
DATE Sep 2022 DRAWN VW
PAGE SIZE 420mm x 297mm CHECKED RGF
STATUS Final APPROVED RP/CG

DWG. NO. 7863_PP_004_RC REV: P0

P0 DCO Submission RP/ 06/11/22
REV. DESCRIPTION APP. DATE

© LDA Design Consulting Ltd. Quality Assured to BS EN ISO 9001:2008

PROJECT TITLE
MALLARD PASS SOLAR FARM

DRAWING TITLE
Figure 6.8.4: Photograph Panel 4 (Right-Centre)
Representative Viewpoint 4

Z:\7863_NSP_Solar_Farm_Confidential\docs\Visualis\LVA\Representative\7863_LVA_PP_004.indd

Approximate extent of Proposed Solar PV Site Area

Pylons and transmission lines

Essendine Industrial Estate

Essendine village

Approximate extent of Order limits



Representative Viewpoint 4 (Right) - Carlby Road near layby and junction with Bridleway BrAW/1/1

ISSUED BY	Oxford	t: 01865 887050	
DATE	Sep 2022	DRAWN	VW
PAGE SIZE	420mm x 297mm	CHECKED	RGF
STATUS	Final	APPROVED	RP/CG

DWG. NO. 7863_PP_004_R REV: P0

P0	DCO Submission	RP/ 06/11/22
REV.	DESCRIPTION	APP. DATE

© LDA Design Consulting Ltd. Quality Assured to BS EN ISO 9001:2008

PROJECT TITLE
MALLARD PASS SOLAR FARM

DRAWING TITLE
Figure 6.8.4: Photograph Panel 4 (Right)
Representative Viewpoint 4