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Representative Viewpoint 20 (Left) - Essendine Road near access to the existing Ryhall electricity sub-station

Existing View:

This viewpoint is representative of motorists and pedestrians travelling along the Essendine Road near the access point to existing Ryhall electricity substation. The existing view is generally contained to the highway corridor by the roadside hedgerows. Views of the southern parcel of the Solar PV Site, Onsite Substation and ancillary buildings would be partially visible to the east of the field gate opening at this viewpoint. This field gate forms one of a number isolated points along the Essendine Road permitting views into the southern parcel of the Solar PV Site.

Operational Phase Effects:

The proposed southern parcel of the Solar PV Site, Onsite Substation and ancillary buildings to the east of the Essendine Road would be visible between the Essendine Road, the West Glen River and the East Coast Mainline Railway. A limited

section of hedgerow would also require removal to allow for HGV access into the existing Ryhall substation although no mature trees would require removal. The Solar PV Site would be set back from the existing hedgerow boundary which would be managed for additional visual screening. The scale of effect would be **medium (adverse)** at year 1 reducing to **small (adverse)** by year 15.

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

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DWG. NO. 7863_PP_020_L REV: P0

Camera Location (OS Grid Reference): 504742 E 311411 N
 Ground Level (mAOD): 35.8m
 Direction of View: bearing from North (0°): 109°
 Distance to Solar PV Site: 95m
 Horizontal Field of View: 360° (Cylindrical projection)
 Paper Size: 420mm x 297mm (A3)

Enlargement Factor: N/A
 Visualisation Type: Type 1 (for context)
 Photo Date / Time: 24/06/2022 15:25
 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
 ENVIRONMENTAL STATEMENT**

DRAWING TITLE
**Figure 6.8.20: Photograph Panel 20 (Left)
 Representative Viewpoint 20**

Approximate extent of Proposed Solar PV Site Area

Approximate extent of Order limits



Representative Viewpoint 20 (Left-centre) - Essendine Road near access to the existing Ryhall electricity sub-station

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**Figure 6.8.20: Photograph Panel 20 (Left-centre)
Representative Viewpoint 20**

Approximate extent of Proposed Solar PV Site Area

Approximate extent of Order limits



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Representative Viewpoint 20 (Centre-left) - Essendine Road near access to the existing Ryhall electricity sub-station

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**Figure 6.8.20: Photograph Panel 20 (Centre-left)
Representative Viewpoint 20**

Approximate extent of Proposed Solar PV Site Area

Approximate extent of Order limits

Essendine Road



Representative Viewpoint 20 (Centre-right) - Essendine Road near access to the existing Ryhall electricity sub-station

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**Figure 6.8.20: Photograph Panel 20 (Centre-right)
Representative Viewpoint 20**

Approximate extent of Proposed Solar PV Site Area

Approximate extent of Order limits



Representative Viewpoint 20 (Right-centre) - Essendine Road near access to the existing Ryhall electricity sub-station

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Figure 6.8.20: Photograph Panel 20 (Right-centre)

Representative Viewpoint 20

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Approximate extent of Order limits



Representative Viewpoint 20 (Right) - Essendine Road near access to the existing Ryhall electricity sub-station

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**Figure 6.8.20: Photograph Panel 20 (Right)
 Representative Viewpoint 20**