

KEY

- Site Boundary
- Public Right of Way
- Overhead Lines
- Underground Lines
- Solar Panels
- Proposed Inverter
- Battery Storage System Auxiliary Equipment
- Maintenance Track
- Security Fence

Existing Hedgerows/Trees/Woodland to be protected and retainedProposed HedgerowProposed TreesWinter Bird Feed AreaGrass - Solar Park Long Term Grazing MixField Margin Planting - EM2 Standard General Purpose Meadow MixAgricultural Mix

- 8no. bird and 8no. bat boxes (to be installed on suitable trees as described in the BMP - Exact locations and positions to be determined on Site under advice of ecologist)
- Existing wildlife networks and bat commuting routes provided by existing hedgerows, treelines and woodland (both within Site and into wider landscape) will be retained and protected. New planting and hedgerow infilling will strengthen these links.
- Archaeologically sensitive area - no topsoil stripping or scraping within area, grass seed to be spread on bare ground
- Temporary construction compound

Buffer habitat creation around Daniel's Wood, replacing arable land with meadow grassland; this will strengthen habitat connectivity and enhance bat foraging and commuting routes and links with the wider landscape

Fields to be sown and managed to maintain a winter bird feed area rich in seed-bearing plants. Located adjacent to Daniel's Wood this will also support an increased insect assemblage and provide a foraging resource for birds, bats and small mammals while supporting habitat connectivity

Extensive new meadow grassland creation linked to new meadow buffer around Daniel's Wood provides additional east-west and north-south connectivity with the habitat corridor provided by the railway line. Replacing intensively managed arable land, this will provide undisturbed meadow flanked by hedgerows, suitable nesting, foraging and overwintering wildlife

Hedgerow infilling at multiple locations will strengthen habitat connectivity in the landscape

New hedgerow planting

Electricity Distribution Site



Revisions:
First Issue- 16/09/2021 IHW
A - (28/09/2021 IHW) Further annotations added
B - (27/10/2021 IHW) Revised layout, woodland offset distances noted
C - (06/12/2021 IHW) Red line amended
D - (04/09/2023 IBD) Archaeologically sensitive areas and temporary construction compounds added to plan
E - (23/10/2023 NM) Archaeologically sensitive area extent revised following discussions with county archaeologist
F - (15/11/2023 VK) Change strip of EM2 to Agricultural Mix

Biodiversity Mitigation and Enhancement Plan

Wick Solar Farm

Client: JBM Solar Projects Ltd

DRWG No: P20-0137_19

REV: F

Drawn by : VK

Approved by: IBD

Date: 15/11/2023

Scale: 1:3000 @ A1