

Shipmeadow Solar Park Indicative Concept Masterplan

KEY

-  Proposed Hedgerow Planting
-  Proposed Infill Planting
-  Proposed Screen Planting
-  Existing Public Rights of Way
-  Proposed Permissive Pathways
-  Education Boards
-  Skylark Habitat Areas
-  Settlement Areas



Ecology

The scheme will include provisions for new ecological networks, including 10 proposed bird boxes, 8 bat boxes, 4 invertebrate hotels, 2 bee boxes and 4 hibernacula. These measures along with 17 acres of skylark protection and enhancement areas are proposed to ensure a thriving ecological network across the scheme.



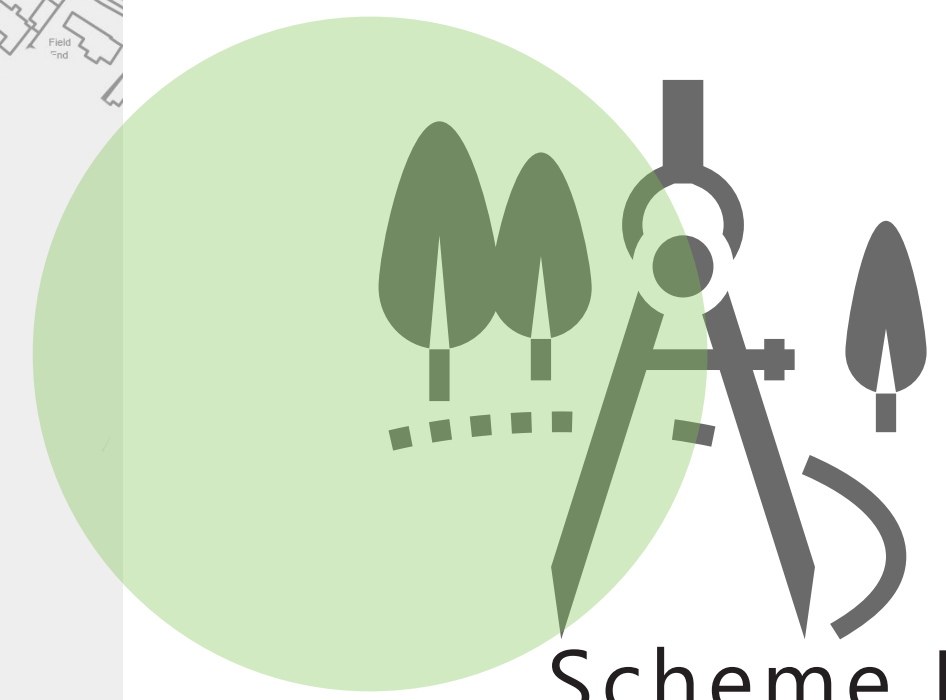
Concept Masterplan

This image comprises an indicative concept masterplan for the purposes of consultation. The areas and features shown are subject to change based on environmental assessment, design development and feedback received.



Field Boundaries

The scheme will involve new planting, field boundary enhancement and planting of seed mixes within the solar PV areas. A Landscape Ecology Management Plan (LEMP) will be submitted as part of this development application.



Scheme Design

Siting of infrastructure will avoid below ground archaeological features wherever possible. Screening and planting will be designed to minimise impact on the setting of heritage assets. Ecological areas and interventions have also been proposed throughout the scheme, including a significant area of 17 acres for skylark.



Screening & Planting Design

Screening and planting design will be developed to reduce visual impact by providing environmental enhancement areas, off-sets and buffer zones.

