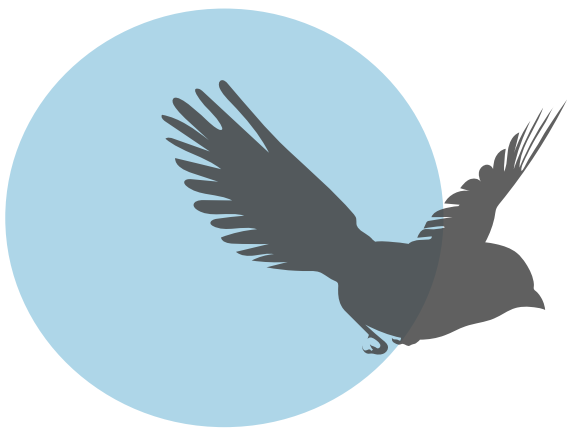


17 Acres Battery Energy Storage System

Indicative Concept Masterplan



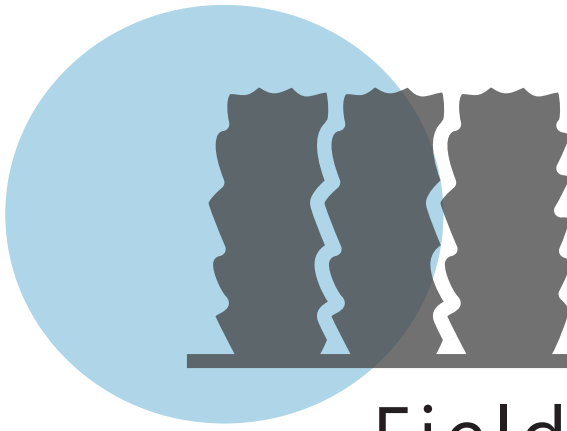
Ecology

The scheme will include provisions for new ecological networks, including 2 large and 2 small proposed bird nest boxes and 1 invertebrate hotel. These measures are proposed to ensure a thriving ecological network across the scheme. Minor alterations or changes are anticipated prior to formal submission.



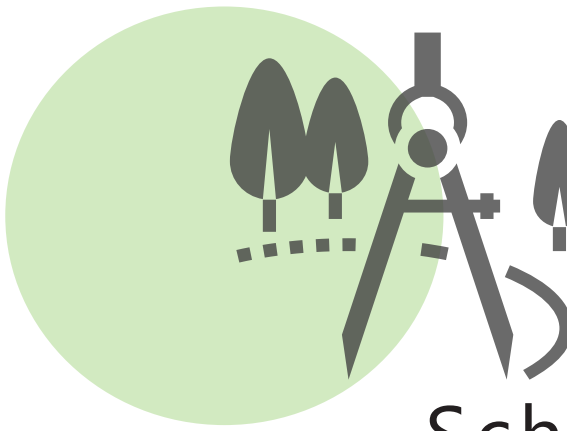
Concept Masterplan

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 BESS areas. The proposed Native species hedgerow will be stepped back from the Core Path. A Landscape Ecology Management Plan (LEMP) will be submitted as part of this development application.



Scheme Design

A Berm 2m high with additional tree planting to screen views from north will be introduced along the northern boundary of the Proposed Development. Introduction of hedgerow along all other boundaries will in time screen views for Core Path users and Residential Receptors.






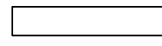










Planting Design

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



Key:

-  Red Line Boundary
-  Landowner Owner Boundary
-  Perimeter Security Fence
-  Battery Energy Storage System
-  BESS Power Station
-  Metering Station-DNO
-  ST ABEI 33/275kV
-  CCTV Camera
-  Underground Line 275kV
-  Internal Roads
-  Species Diverse Grassland
-  Proposed Hedgerow
-  Proposed Berm
-  Proposed Tree Planting

Proposed Berm with Tree Planting

Emergency Access Only

Proposed Native Species
Hedge to be stepped back
from the Core Path.