



- Proposed Development
- Land under the control of the Applicant
- Chirk Castle Site of Special Scientific Interest (SSSI)
- Canal Wood Local Wildlife Site (LWS)
- Ancient Woodland
- Priority Habitat (excluding Lowland Mixed Deciduous Woodland)
- Existing Woodland at former golf course
- Recent Kronospan Planting, or Planting required by extant Planning Consents
- Proposed Woodland Buffer to Canal Wood LWS and Chirk Castle SSSI

- NOTES - PROPOSED WOODLAND BUFFER**
- Aims of management are to improve habitat extent and connectivity and maintain species diversity and habitat condition within the LWS and SSSI
 - Proposed Woodland Buffer to comprise a continuous belt of width 30m-50m, to form a woodland of diverse structure including a well developed understorey layer.
 - Species to include tree with complex leaf shapes, anisohydric species (which keep stomata open for longer in dry conditions) and evergreen species to maximise effective capture of pollutants.
 - Planting density should not impede airflow into the woodland once established.
 - Management should seek to maintain a closed canopy following establishment (an unplanted strip will need to be maintained to allow for access to overhead utilities).

0344 8700 007
axis.co.uk



Client

Kronospan
Project
Kronospan Low Carbon Combined Heat and Power Facility
Drawing Title

Off-Site Biodiversity Mitigation and Enhancement

Scale
1:7,500 @A3
Date
December 2025

Status
For Planning
Drawn
AM
Checked
BC

Dwg no
DNS3-012
Rev