

- Site Boundary
- Existing vegetation - small trees and vegetation (Refer to Tree Survey for areas)
- Proposed Native Species Hedgerow Planting (Refer to Schedule for species and quantities)
- Proposed Native Coppice / Scrub planting (Refer to Schedule for species and quantities)
- Proposed Security Fencing
- Proposed grassland to solar area (Emissions E01: remove Grass from solar)
- Proposed grassland to hedgerow interface and rein-vader areas (Emissions E11: Hedgerow Mix or similar)
- Proposed Sub-Station
- Proposed Access Track
- Proposed Sub-Station
- Proposed Inverters
- Proposed Temporary Construction Compound
- Proposed Skyline Mitigation Areas (Emissions E01: Special General Purpose Meadow Mix)
- Existing Public Right of Way

Existing roadside hedgerow to be managed through planting of gaps with native planting species, with overall height managed to approx. 2m.

Proposed areas (approx. 10ha) of grassland to be created to form habitat suitable for Skyline nesting. Refer to ecological requirements.

Hedgerow planting to define northern extents of solar array area.

Existing roadside hedgerow to be managed through planting of gaps with native planting species, with overall height managed to approx. 2m.

Proposed areas of native coppice and scrub planting to mitigate potential views from adjacent road and the solar landscape to the north-east from P160V's.

Proposed areas (approx. 10ha overall) of grassland to be created to form habitat suitable for Skyline nesting. Refer to ecological requirements.

20m wide public footpath corridor with native hedgerows flanking the proposed security fence to limit views of the proposed solar arrays. Occasional tree planting incorporated along proposed hedgerow to be positioned as to not cast shadow on solar arrays.

20m wide public footpath corridor between proposed security fencing and skyline mitigation area with native hedgerow alongside the proposed security fence to limit views of the proposed solar arrays.

20m wide public footpath corridor with native hedgerows flanking the proposed security fence to limit views of the proposed solar arrays. Occasional tree planting incorporated along proposed hedgerow to be positioned as to not cast shadow on solar arrays.

Existing roadside hedgerow to be managed through planting of gaps with native planting species, with overall height managed to approx. 2m.

Proposed areas (approx. 10ha overall) of grassland to be created to form habitat suitable for Skyline nesting. Refer to ecological requirements.

Proposed areas of native coppice and scrub planting to re-inforce the planting around dwellings of Highfield Close, to enable glimpsed views of adjacent unmanaged grassland but mitigate potential views of proposed solar development.

Route of existing footpath to be retained within a 15m wide corridor between existing vegetation and highway boundary, and the proposed security fence. Boundary to be reinforced with native hedgerow planting to perimeter to filter views of the proposals.

Existing roadside hedgerow to be managed through planting of gaps with native planting species, with overall height managed to approx. 2m.

Specification

For tree pits, strip topsoil from the area and set aside for reuse. Excavate subsoil to achieve desired width and depth and remove from site. Fork over the sides and base of the pit to a minimum depth of 150mm to thoroughly loosen the soil, relieve compaction and encourage lateral rooting. After planting, backfill tree pit with excavated topsoil ameliorated with compost (Melcourt Topgrow, 1 part compost to 4 parts topsoil) and slow release fertilizer (Ernag). Each backfill layer shall be 150mm deep and lightly consolidated, thoroughly watered to expel air pockets and with due allowance made for subsequent settlement. Trees shall be double-sided.

All planting to be watered as necessary to ensure establishment and the continued thriving of planting, watering to full depth of topsoil without damaging or displacing plants or soil.

REPLACEMENT PLANTING
Any trees or plants indicated on this drawing, which, within a period of 5 years from the date of planting, die, are removed or become seriously damaged, diseased or dying shall be replaced during the next planting season with others of a species and size unless the Local Planning Authority give written consent to any variation.

IMPLEMENTATION PROGRAMME
Bareroot stock, rootballed plants and containerised planting stock to be planted within dormant season (Nov- March) within the first planting season following completion of the building works. Grass seed to be sown in the first spring following completion of the building and planting work.

Plant Schedules

All plants to be supplied from an HTA approved nursery and in accordance with the National Plant Specification.

TREES

Key Species	Specification
AC	SEL STD 10-12cm girth rootballed
AG	SEL STD 10-12cm girth rootballed
BP	SEL STD 10-12cm girth rootballed
CB	SEL STD 10-12cm girth rootballed
CR	SEL STD 10-12cm girth rootballed
OR	SEL STD 10-12cm girth rootballed
SA	SEL STD 10-12cm girth rootballed

GRASSLAND

Long grass hedgerow margin: Grass and Wildflower Mix (80% grasses, 20% wildflowers) from Emissions E01: Hedgerow Mixture
Wildflower meadow: Grass and Wildflower Mix (80% grasses, 20% wildflowers) from Emissions E01: Special General Purpose Meadow Mixture

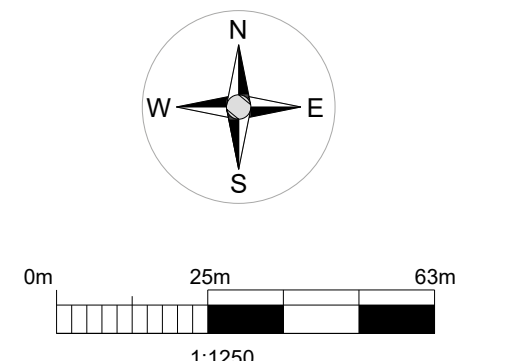
MIXED NATIVE SHRUB PLANTING

Species	%	Size/Type
Corylus avellana	30	Transplant 1+1 60-80cm Bareroot
Crataegus monogyna	10	Transplant 1+1 60-80cm Bareroot
Cornus sanguinea	20	Transplant 1+1 60-80cm Bareroot
Eucrymyrus europaea	5	Transplant 1+1 60-80cm Bareroot
Ilex aquifolium	10	4-40-60cm SL
Rosa arvensis	10	Transplant 1+1 60-80cm Bareroot
Rosa canina	5	Transplant 1+1 60-80cm Bareroot
Viburnum opulus	10	Transplant 1+1 60-80cm Bareroot

MIXED NATIVE HEDGE PLANTING

Species	%	Size/Type
Acer campestre	10	Transplant 1+1 60-80cm Bareroot
Corylus avellana	5	Transplant 1+1 60-80cm Bareroot
Crataegus monogyna	60	Transplant 1+1 60-80cm Bareroot
Ilex aquifolium	10	3-40-60cm SL
Ligustrum vulgare	10	Transplant 1+1 60-80cm Bareroot
Rosa canina	5	Transplant 1+1 60-80cm Bareroot

To be planted in a double staggered row, 300 mm between plants and 400mm between rows. (6 plants per m²). Or in a shrub block at 1 per m². Protect with shrub shelter/guard 60cm in height supported by cane.



Rev	Description	By	Date
01	Issue for planning	AG	18 Feb 2020
02	Change to planting schedule	AG	11 Feb 2020
03	Adjustment planting schedule	AG	11 Feb 2020
04	Adjustment planting schedule	AG	11 Feb 2020
05	Issue for planning	AG	11 Feb 2020



Downing Renewable Developments LLP

Green Data Solar Farm			
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AG	AG	1:1250	30
Landscaping Proposals Date: 18 Feb 2020 Scale: 1:1250 Page No: 30 Drawn By: AG Checked By: AG Status: Final Client: Downing Renewable Developments LLP Project: 10001-AGWG-001-03 L&P Drawing No: 10001-AGWG-001-03 L&P Figure 17			