FOLLOWING A REVIEW OF CONDITION 5: THE TOTAL AREA OF PROPOSED HABITAT BASED ON A COMBINATION OF 'BROOK ENHANCEMENT' AND 'EXISTING BROOK PLANTING' WILL INCREASE FROM 4,155m² (WSP PROPOSAL) TO 4,620m² TOTAL.

EXISTING BROOK ENHANCEMENT TO BE RETAINED = 940 m²

PROPOSED BROOK ENHANCEMENT MIX = 3680 m²

PROPOSED TOTAL HABITAT = 4620 m²

WSP PROPOSAL HABITAT = 4155 m²

THERE WILL BE AN OVERALL INCREASE IN HABITAT OF 465m² FROM THE ORIGINAL PROPOSAL (4155m² TOTAL) BY WSP DRAWING BFSF-WSP-XX-DR-LA-001.

NOTES:

- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER DRAWINGS.
- FOR LANDSCAPE PLANTING PLANS AND SCHEDULE REFER TO DRAWINGS BSFS-RAMB-XX-DR-L-3011, 3012 AND 3013
- FOR LANDSCAPE DETAILS REFER TO DRAWINGS: BSFS-RAMB-XX-DR-L-3021, 3022, 3023, 3024, 3025, 3026, 3027, 3028 AND 3029
- FOR NEW HEDGE PLANTING ALONG EXISTING HEDGE ALIGNMENT, CLEAR AS NECESSARY TO ALLOW NEW PLANTING, RETAINING AND CUTTING BACK EXISTING HEDGE PLANTS.

Area: 3680m2
RUK Wet Woodland Canopy(20%)
98nr Alnus glutinosa
82nr Betula pubescens
98nr Quercus robur
49nr Salix cinerea

Area: 3680m2
RUK Wet Woodland Shrub(10%)
25nr Cornus sanguinea
25nr Corylus avellana
25nr Crataegus monogyna
25nr Prunus spinosa
25nr Salix aurita 'Delamere'
16nr Salix cinerea
25nr Viburnum opulus

Area: 3680m2
RUK Wet Woodland Understory(10%)
33nr Ilex aquifolium
16nr Malus sylvestris
33nr Prunus padus
33nr Quercus petrea
16nr Salix cinerea
33nr Sorbus aucuparia

Length: 45m
RUK Hedgerows Mix
10nr Acer campestre
10nr Corylus avellana
30nr Crataegus monogyna
10nr Ilex aquifolium
5nr Lonicera periclymenum
10nr Prunus spinosa
10nr Rosa canina
5nr Ulex europaeus
10nr Viburnum lantana

Area: 1059m2
EM2 Standard General Purpose Meadow Mixture

Area: 1298m2
RUK Native Planting Buffer
649nr Acer campestre
325nr Carpinus betulus
974nr Corylus avellana
974nr Crataegus monogyna
974nr Ilex aquifolium
325nr Lonicera periclymenum
974nr Prunus spinosa
649nr Quercus robur
325nr Rosa canina
325nr Sorbus aucuparia

Area: 940m2
Existing Brook Planting

Area: 39179m2
EM2 Standard General Purpose Meadow Mixture

Length: 44m
RUK Hedgerows Mix
10nr Acer campestre
10nr Corylus avellana
30nr Crataegus monogyna
10nr Ilex aquifolium
5nr Lonicera periclymenum
10nr Prunus spinosa
10nr Rosa canina
5nr Ulex europaeus
10nr Viburnum lantana

Length: 83m
RUK Hedgerows Mix
19nr Acer campestre
19nr Corylus avellana
56nr Crataegus monogyna
19nr Ilex aquifolium
9nr Lonicera periclymenum
19nr Prunus spinosa
19nr Rosa canina
9nr Ulex europaeus
19nr Viburnum lantana

Area: 34454m2
EM2 Standard General Purpose Meadow Mixture

Area: 34454m2
EM2 Standard General Purpose Meadow Mixture

Area: 2734m2
EM4 Meadow Mixture for Clay Soils

Area: 151m2
EM2 Standard General Purpose Meadow Mixture

Area: 955m2
EM4 Meadow Mixture for Clay Soils

Length: 219m
RUK Hedgerows Mix
49nr Acer campestre
49nr Corylus avellana
147nr Crataegus monogyna
49nr Ilex aquifolium
24nr Lonicera periclymenum
49nr Prunus spinosa
49nr Rosa canina
24nr Ulex europaeus
49nr Viburnum lantana

Area: 23114m2
EM2 Standard General Purpose Meadow Mixture

Area: 1507m2
EM4 Meadow Mixture for Clay Soils

Length: 8m
RUK Hedgerows Mix
2nr Acer campestre
2nr Corylus avellana
5nr Crataegus monogyna
2nr Ilex aquifolium
1nr Lonicera periclymenum
2nr Prunus spinosa
2nr Rosa canina
1nr Ulex europaeus
2nr Viburnum lantana

Length: 89m
RUK Hedgerows Mix
20nr Acer campestre
20nr Corylus avellana
59nr Crataegus monogyna
20nr Ilex aquifolium
10nr Lonicera periclymenum
20nr Prunus spinosa
20nr Rosa canina
10nr Ulex europaeus
20nr Viburnum lantana

5nr Quercus robur

Area: 754m2
RUK Native Planting Buffer
377nr Acer campestre
189nr Carpinus betulus
566nr Corylus avellana
566nr Crataegus monogyna
566nr Ilex aquifolium
189nr Lonicera periclymenum
566nr Prunus spinosa
377nr Quercus robur
189nr Rosa canina
189nr Sorbus aucuparia

Area: 2641m2
EM4 Meadow Mixture for Clay Soils

Length: 242m
RUK Hedgerows Mix
54nr Acer campestre
54nr Corylus avellana
162nr Crataegus monogyna
54nr Ilex aquifolium
27nr Lonicera periclymenum
54nr Prunus spinosa
54nr Rosa canina
27nr Ulex europaeus
54nr Viburnum lantana

Area: 47896m2
EM2 Standard General Purpose Meadow Mixture

Area: 449m2
EM2 Standard General Purpose Meadow Mixture

Area: 13873m2
EM2 Standard General Purpose Meadow Mixture

Area: 1861m2
EM4 Meadow Mixture for Clay Soils

Length: 257m
RUK Hedgerows Mix
58nr Acer campestre
58nr Corylus avellana
173nr Crataegus monogyna
58nr Ilex aquifolium
29nr Lonicera periclymenum
58nr Prunus spinosa
58nr Rosa canina
29nr Ulex europaeus
58nr Viburnum lantana

Area: 445m2
EM2 Standard General Purpose Meadow Mixture

Length: 131m
RUK Hedgerows Mix
29nr Acer campestre
29nr Corylus avellana
88nr Crataegus monogyna
29nr Ilex aquifolium
15nr Lonicera periclymenum
29nr Prunus spinosa
29nr Rosa canina
15nr Ulex europaeus
29nr Viburnum lantana

Length: 5m
RUK Hedgerows Mix
1nr Acer campestre
1nr Corylus avellana
3nr Crataegus monogyna
1nr Ilex aquifolium
1nr Lonicera periclymenum
1nr Prunus spinosa
1nr Rosa canina
1nr Ulex europaeus
1nr Viburnum lantana

Length: 30m
RUK Hedgerows Mix
7nr Acer campestre
7nr Corylus avellana
20nr Crataegus monogyna
7nr Ilex aquifolium
3nr Lonicera periclymenum
7nr Prunus spinosa
7nr Rosa canina
3nr Ulex europaeus
7nr Viburnum lantana

2nr Quercus robur

Area: 812m2
EM7 Meadow Mixture for Sandy Soils

3nr Alnus glutinosa

2nr Acer campestre

1nr Alnus glutinosa

2nr Tilia cordata

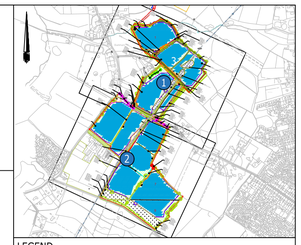
2nr Quercus robur

Length: 122m
RUK Hedgerows Mix
27nr Acer campestre
27nr Corylus avellana
82nr Crataegus monogyna
27nr Ilex aquifolium
14nr Lonicera periclymenum
27nr Prunus spinosa
27nr Rosa canina
14nr Ulex europaeus
27nr Viburnum lantana

Length: 60m
RUK Option B Hedgerows Mix
13nr Acer campestre
13nr Corylus avellana
40nr Crataegus monogyna
13nr Ilex aquifolium
7nr Lonicera periclymenum
13nr Prunus spinosa
13nr Rosa canina
7nr Ulex europaeus
13nr Viburnum lantana

Length: 132m
RUK Option A Hedgerows Mix
30nr Acer campestre
30nr Corylus avellana
89nr Crataegus monogyna
30nr Ilex aquifolium
15nr Lonicera periclymenum

REFER TO DRAWING BFSF-RAMB-XX-DR-L-3002 FOR CONTINUATION



## LEGEND

- SITE BOUNDARY
- FIELD NUMBERING
- EXISTING WATERCOURSE
- EXISTING BROOK PLANTING EXISTING AREA: 940M2
- EXISTING VEGETATION (HEDGEROW, INDIVIDUAL TREES)
- EXISTING VEGETATION TO BE REMOVED (HEDGEROW, INDIVIDUAL TREES)
- PROPOSED INTERNAL ACCESS ROAD
- PROPOSED GREENWAY (EXCAVATION CONSTRUCTION)
- PROPOSED GREENWAY ('NO DIG' CONSTRUCTION)
- PROPOSED HOGGIN PATH (EXCAVATION CONSTRUCTION)
- PROPOSED HOGGIN PATH ('NO DIG' CONSTRUCTION')
- MANUAL EXCAVATION
- NO DIG EXTENT
- PROPOSED SECURITY FENCING
- PROPOSED BOUNDARY FENCING
- PROPOSED SECURITY GATE 01
- PROPOSED SECURITY GATE 02
- PROPOSED BROOK ENHANCEMENT MIX
- PROPOSED NATIVE PLANTING BUFFER
- PROPOSED WOODLAND CORE
- PROPOSED WOODLAND EDGE
- EXISTING MEADOW RESOWN WITH PROPOSED GENERAL PURPOSE MEADOW (EM2) AS REQUIRED.
- PROPOSED WILDFLOWER FOR CLAY SOILS (EM4)
- PROPOSED WILDFLOWERS FOR SANDY SOILS (EM7)
- PROPOSED CARBON SINK MIX
- PROPOSED NATIVE HEDGEROW
- PROPOSED OPTIONAL A NATIVE HEDGEROW
- PROPOSED OPTIONAL B NATIVE HEDGEROW
- EXISTING HEDGE TO BE LAID TO MIDLAND HEDGE STYLE
- PROPOSED EXTRA HEAVY STANDARD TREE
- PROPOSED STANDARD TREE
- PROPOSED FEATURE LOG HABITAT

### PRoW & SIGNAGE

- PROPOSED SIGNAGE TYPE A
- PROPOSED SIGNAGE TYPE B
- EXISTING SIGNAGE

| Rev | Description | Date | By Chk | App |
|---|---|---|---|---|
| P01 | First Issue | 17.05 | LG SL | TM |
| P02 | Amendments from first review | 04.06 | SL TM | IL |
| P03 | Client Comments | 11.07 | LG TM | IL |
| P04 | Council Comments | 15.10.24 | LG TM | IL |

# BARKHAM_SOLAR_FARM

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# LANDSCAPE_PLANTING_PLAN

SHEET_1_OF_2

| Scale: | Date: | Drawn: | Checked: |
|---|---|---|---|
| 1:1250@A1 | 15/10/2024 | LG | TM |

Drawing No.: BFSF-RAMB-XX-DR-L-3011 Rev: P04