



Access Track

Central inverter

Battery Storage Containers

Solar Connection Infrastructure CCTV / Lighting Post Water storage tank & pump Grid connection cable route SOFT LANDSCAPE PROPOSALS **Proposed New Hedgerow Planting** Generally maintained at c. 3m height **Proposed Copse Planting** including scattered small scale individual trees amongst matrix of tree and understorey shrub planting **Proposed Woodland Planting** including scattered large scale individual trees amongst matrix of tree and understorey shrub planting Proposed Native Large Scale Tree Planting (Field Maple & English Oak) Proposed Native Small Scale Tree Planting (Hazel & Hawthorn) **Proposed Willow Tree Planting Along Watercourse** Grazing Seed Mix to Fenced Solar Panel Areas

Wildflower Meadow Mix

Wet Meadow Grassland

Mixture or similar sown at 4g/m2

Wetlands or similar sown at 4g/m2

nesting skylark introduced through appeal

Battery Storage Inverter

Auxillary Transformer

e.g. Emorsgate EG26 – Standard Old Fashioned Grazing Mixture or similar sown at 4g/m2 e.g EM2 Standard General Purpose Meadow e.g. Emorsgate EM8 – Meadow Mixture for Retained arable land managed for nesting skylark Additional retained arable land managed for

PROPOSED PLANTING SCHEDULE

PROPOSED TREE PLANTING

| Common Name | Girth (cm) | Height (cm) | Form | Root condition |
|----------------|---|--|---|--|
| Field Maple | 6-8 | 250-300 | 2x; Light Standard; Clear Stem 150-175cm; 3 breaks | В |
| Hazel | - | 200-250 | 2x; Feathered; 5 breaks | В |
| Hawthorn | = | 200-250 | 2x; Feathered; 5 breaks | В |
| English Oak | 6-8 | 250-300 | 2x; Light Standard; Clear Stem 150-175cm; 3 breaks | В |
| Crack willow | 6-8 | 250-300 | 2x; Light Standard; Clear Stem 150-175cm; 3 breaks | В |
| | Name Field Maple Hazel Hawthorn English Oak | Name (cm) Field Maple 6-8 Hazel - Hawthorn - English Oak 6-8 | Name(cm)(cm)Field Maple6-8250-300Hazel-200-250Hawthorn-200-250English Oak6-8250-300 | Name (cm) (cm) Form Field Maple 6-8 250-300 2x; Light Standard; Clear Stem 150-175cm; 3 breaks Hazel - 200-250 2x; Feathered; 5 breaks Hawthorn - 200-250 2x; Feathered; 5 breaks English Oak 6-8 250-300 2x; Light Standard; Clear Stem 150-175cm; 3 breaks |

PROPOSED WOODLAND PLANTING

Trees to be planted at 1.8m centres (0.3/m2), shrubs to be planted at 1.2m centres (0.7/m2)

| Species | Common Name | Mix (%) | Height (cm) | Form | Age/ Times transplanted | Root condition | | |
|--------------------|----------------|------------|----------------|------------------------------------|----------------------------|----------------|--|--|
| Trees (40%) | | | | | | | | |
| Acer campestre | Field Maple | 3 | 120-150 | 2x; Feathered; 3 breaks | 2x | В | | |
| Acer campestre | Field Maple | 2 | 150-175 | 2x; Feathered; 3 breaks | 2x | В | | |
| Acer campestre | Field Maple | 1 | 200-250 | 2x; Feathered; 5 breaks | 2x | В | | |
| Corylus avellana | Hazel | 3 | 120-150 | 2x; Feathered; 3 breaks | 2x | В | | |
| Corylus avellana | Hazel | 2 | 150-175 | 2x; Feathered; 3 breaks | 2x | В | | |
| Corylus avellana | Hazel | 1 | 200-250 | 2x; Feathered; 5 breaks | 2x | В | | |
| Malus sylvestris | Crab Apple | 3 | 120-150 | 2x; Feathered; 4 breaks | 2x | В | | |
| Malus sylvestris | Crab Apple | 2 | 150-175 | 2x; Feathered; 4 breaks | 2x | В | | |
| Malus sylvestris | Crab Apple | 1 | 200-250 | 2x; Feathered; 5 breaks | 2x | В | | |
| Crataegus monogyna | Hawthorn | 2 | 120-150 | 2x; Feathered; 3 breaks | 2x | В | | |
| Crataegus monogyna | Hawthorn | 1 | 150-175 | 2x; Feathered; 4 breaks | 2x | В | | |
| Crataegus monogyna | Hawthorn | 1 | 200-250 | 2x; Feathered; 5 breaks | 2x | В | | |
| Quercus robur | English Oak | 8 | 120-150 | 2x; Feathered; 2 breaks | 2x | В | | |
| Quercus robur | English Oak | 6 | 150-175 | 2x; Feathered; 3 breaks | 2x | В | | |
| Quercus robur | English Oak | 4 | 200-250 | 2x; Feathered; 5 breaks | 2x | В | | |
| Shrubs (60%) | | | | | | | | |
| Acer campestre | Field Maple | 7.5 | 60-80 | Transplant | 1+1 | В | | |
| Corylus avellana | Hazel | 10 | 60-80 | Transplant; Branched; 2 breaks 1+1 | | В | | |
| Crataegus monogyna | Hawthorn | 25 | 60-80 | Transplant | 1+1 | В | | |
| Prunus spinosa | Blackthorn | 10 | 60-80 | Transplant; Branched; 2 breaks | 1+1 | В | | |
| Sambucas nigra | Elder | 7.5 | 60-80 | Transplant; Branched; 3 breaks | 1+1 | В | | |

PROPOSED COPSE PLANTING

Trees to be planted at 2m centres, shrubs to be planted at 1m centres

| Species | Common Name | | | Form | Age/ Times transplanted | Root condition |
|--------------------|----------------|-----|---------|------------------------------------|-------------------------|----------------|
| Trees (40%) | | | | | | |
| Acer campestre | Field Maple | 6.5 | 120-150 | 2x; Feathered; 3 breaks | 2x | В |
| Acer campestre | Field Maple | 2.5 | 150-175 | 2x; Feathered; 3 breaks | 2x | В |
| Acer campestre | Field Maple | 1 | 200-250 | 2x; Feathered; 5 breaks | 2x | В |
| Betula pubescens | Downy Birch | 7 | 120-150 | 2x; Feathered; 2 breaks | 2x | В |
| Betula pubescens | Downy Birch | 5 | 150-175 | 2x; Feathered; 3 breaks | 2x | В |
| Betula pubescens | Downy Birch | 3 | 200-250 | 2x; Feathered; 5 breaks | 2x | В |
| Corylus avellana | Hazel | 6.5 | 120-150 | 2x; Feathered; 3 breaks | 2x | В |
| Corylus avellana | Hazel | 2.5 | 150-175 | 2x; Feathered; 3 breaks 2x | | В |
| Corylus avellana | Hazel | 1 | 200-250 | 2x; Feathered; 5 breaks | 2x | В |
| Malus sylvestris | Crab Apple | 2 | 120-150 | 2x; Feathered; 4 breaks | 2x | В |
| Malus sylvestris | Crab Apple | 1 | 150-175 | 2x; Feathered; 4 breaks | 2x | В |
| Malus sylvestris | Crab Apple | 1 | 200-250 | 2x; Feathered; 5 breaks 2x | | В |
| Shrubs (60%) | | | | | | |
| Acer campestre | Field Maple | 5 | 60-80 | Transplant | 1+1 | В |
| Corylus avellana | Hazel | 10 | 60-80 | Transplant; Branched; 2 breaks 1+1 | | В |
| Crataegus monogyna | Hawthorn | 25 | 60-80 | Transplant | plant 1+1 | |
| Prunus spinosa | Blackthorn | 10 | 60-80 | Transplant; Branched; 2 breaks | 1+1 | В |
| Sambucas nigra | Elder | 10 | 60-80 | Transplant; Branched; 3 breaks | 1+1 | В |

PROPOSED HEDGEROW PLANTING

To be planted at 5 per linear metre in double staggered rows, rows will be 40cm apart or as appropriate where infilling gaps in existing hedgerows

| Species | Common Name | Mix (%) | Height (cm) | Form | Age/ Times transplanted | Root Condition |
|--------------------|-------------|---------|----------------|------------|-------------------------|-------------------|
| Acer campestre | Field Maple | 20 | 60-80 | Transplant | 1+1 | В |
| Corylus avellana | Hazel | 10 | 60-80 | Transplant | 1+1 | В |
| Crataegus monogyna | Hawthorn | 40 | 60-80 | Transplant | 1+1 | В |
| Prunus spinosa | Blackthorn | 20 | 60-80 | Transplant | 1+1 | В |
| Sambucas nigra | Elder | 10 | 60-80 | Transplant | 1+1 | В |
| Sambucas nigra | Elder | 10 | 60-80 | Iransplant | 1+1 | В |





