

TREE PLANTING

Qty	Botanical Name	Girth cm	Height cm	Root Zone	Specification
10	Acer campestre	14-16	400-450	RB	EHS; Clear stem minimum 200cm
7	Prunus avium	14-16	400-450	RB	EHS; Clear stem 175-200cm
19	Quercus robur	14-16	400-450	RB	EHS; Clear stem minimum 200cm
4	Sorbus torminalis	14-16	400-450	RB	EHS; Clear stem 175-200cm
	Tilia cordata	14-16	400-450	RB	EHS; Clear stem 175-200cm

NATIVE TREE AND SHRUB BUFFER XMIX

Planted at 1m centres

Qty	Botanical Name	Mix (%)	Height cm	Root Zone	Specification
1057	Acer campestre	15	100-125	B	Transplant 1+2
1057	Corylus avellana	15	60-80	B	Transplant 1+2
1409	Crataegus monogyna	20	60-80	B	Transplant 1+1
1057	Prunus avium	15	100-125	B	Transplant 1+1
1057	Quercus robur	15	100-125	B	Transplant 1+1
704	Rhamnus cathartica	10	60-80	B	Transplant 1+1
704x	Sambucus nigra	10	60-80	B	Transplant 1+1

NATIVE SCRUB MIX

Planted 1/m²

Quantity	Botanical Name	Mix (%)	Height cm	Root Zone	Specification
770	Corylus avellana	30	60-80	B	Transplant 1+1
770	Crataegus monogyna	30	60-80	B	Transplant 1+1
513	Rhamnus cathartica	20	60-80	B	Transplant 1+1
513	Sambucus nigra	20	60-80	B	Transplant 1+1

NATIVE HEDGEROW

7 per linear m in double staggered rows offset by 600mm

Quantity	Botanical Name	Mix (%)	Height cm	Root Zone	Specification
72	Corylus avellana	10	5	B	Transplant 1+1
505	Crataegus monogyna	70	70	B	Transplant 1+1
72	Prunus spinosa	10	10	B	Transplant 1+1
72	Rosa canina	10	5	B	Transplant 1+1

NATIVE WOODLAND PLANTING

To be planted at 1600 per hectare

Qty	Species	Mix	Height (cm)	Form	Root condition
127	Acer campestre	15	250-300	Feathered	B
42	Betula pendula	5	250-300	Feathered	B
127	Corylus avellana	15	60-80	Transplant	B
85	Crataegus monogyna	10	60-80	Transplant	B
42	Malus sylvestris	5	80-100	Transplant	B
127	Prunus avium	15	250-300	Feathered	B
85	Prunus spinosa	10	60-80	Transplant	B
127	Quercus robur	15	250-300	Feathered	B
42	Sambucus nigra	5	60-80	Transplant	B
42	Sorbus aucuparia	5	250-300	Feathered	B

EMORSGATE EM2F STANDARD GENERAL PURPOSE WILD FLOWER

Mixture to be sown at a rate of 4g/m².

%	Latin Name	Common Name
3	Agrimonia eupatoria	Agrimony
6	Centaurea nigra	Common Knapweed
7	Daucus carota	Wild Carrot
8	Galium verum	Lady's Bedstraw
6	Knautia arvensis	Field Scabious
5	Lathyrus pratensis	Meadow Vetchling
0.5	Leontodon hispidus	Rough Hawkbit
6	Leucanthemum vulgare	Oxeye Daisy
7	Malva moschata	Muck Mallow
6	Plantago lanceolata	Ribwort Plantain
8	Poterium sanguisorba ssp sanguisorba	Salad Burnet
5	Primula veris	Cowslip
2	Prunella vulgaris	Selfheal
0.5	Ranunculus bulbosus	Bulbous Buttercup
5	Vicia cracca	Tufted Vetch

Additional Species to be included within the mix

%	Latin Name	Common Name
5	Achillea millefolium	Yarrow
5	Hypochoeris radicata	Cat's-ear
5	Knautia arvensis	Common Scabious
5	Lotus corniculatus	Bird's-foot Trefoil
5	Vicia sativa	Common Vetch

REFER TO SHEET 2 FOR PLANTING SPECIFICATION

IMPLEMENTATION PROGRAMME

Hardscaping works; commencing April/May 2024
Soft Landscaping works; to commence and be completed the following planting season (October/November 2024)
Public Art; to be installed following public consultation and fabrication (anticipated Summer 2025)



KEY

- Site boundary
- Existing trees to be retained to BS5837 with root protection area
- Existing trees to be removed
For more details please refer to DPA dwg. no DPA-7044-01 (Eastern SANG Area Tree Survey)
- Existing scrub vegetation - to be assessed on site; bramble, nettles, gorse and other invasive species to be removed. Suitable blackthorn shrubs should be retained and infilled with native shrub planting
- Existing woodland to be managed (refer to Woodland Management Plan)
- Understorey vegetation to be removed to facilitate pedestrian entry points into the wood, or to create more open views through the woodland. Dense stands of Rhododendron to be removed within first year with natural regeneration of woodland species. Follow up treatment to ensure full removal to be carried out in years 2 and 3 as necessary.
- Existing semi-improved grassland meadow
- Existing species-poor to moderately species-rich marshy grassland and rush pasture to be retained with minimal management
- Proposed new native hedgerow tree
- Proposed native tree
- Proposed native hedgerow
- Native tree and shrub buffer planting
- Native woodland planting
- Native scrub planting
- Wildflower enhancements to existing meadow
e.g EF2 Emorsgate with supplementary inclusion of additional species - see specification for species list

FENCING/GATES (refer to P23-1666_EN-002 for details)

- Existing fencing to be upgraded as required
- Existing fencing along railway edge to be retained
- Existing fencing to be removed to facilitate movement between SANGS.
- Proposed fencing - Heavy post and rail timber fencing with stock proof fencing.

17/03/2025	D	Existing railway fencing retained
20/05/2024	C	Revised woodland footpath alignment (Sheet 2 only)
23/04/2024	B	Revised to consultee comments (Network Rail)
25/03/2024	A	Revised to LPA Comments
DATE	NO	REVISION NOTE

FOR PLANNING

Detailed Soft Landscape Proposals (Sheet 1 of 2)

St Anne's SANG

CLIENT
Kingacre Estates Ltd

DATE	SCALE	TEAM	APPROVED
17/03/2025	1:750	@A1 ASK	RVF

DRAWING NUMBER
P23-1666_EN_001-01D

PEGASUS GROUP

0 50m



CONDITION 5 - Landscaping
Refer to P23-1666_EN_02 Detailed Hard landscape Proposals and P23-1666_EN_03 Tree Pit Details for further information