



Proposed Trees

Nr	Code	Plant Name	Form	Ht(cm)	Cir(cm)	CS(m/cm)	Root	Cont(%)
10	Ac	Acer campestre	Standard (Selected)	300-350	10-12	175-200	RB	
1	AcS	Acer campestre 'Streetwise'	Standard (Selected)	300-350	10-12	175-200	RB	
5	AcS	Acer campestre 'Streetwise'	Standard (Heavy)	350-425	12-14	175-200	C	45
16	Ag	Ailanthus glandulosa	Standard (Heavy)	350-425	12-14	175-200	C	45
3	Al	Amelanchier lamarckii	Standard (Selected)	300-350	10-12	175-200	RB	
2	Al	Amelanchier lamarckii	Standard (Heavy)	350-425	12-14	175-200	C	45
14	Bp	Betula pendula	Standard (Selected)	300-350	10-12	175-200	RB	
5	Mt	Malus tschonoskii	Standard (Selected)	300-350	10-12	175-200	RB	
16	Pa	Prunus avium	Standard (Heavy)	350-425	12-14	175-200	C	45
4	Pp	Prunus padus	Standard (Selected)	300-350	10-12	175-200	RB	
1	Pp	Prunus padus	Standard (Heavy)	350-425	12-14	175-200	C	45
7	Sar	Sorbus aria	Standard (Selected)	300-350	10-12	175-200	RB	
6	Sau	Sorbus aucuparia	Standard (Selected)	300-350	10-12	175-200	RB	
1	Sau	Sorbus aucuparia	Standard (Heavy)	350-425	12-14	175-200	C	45
5	SaLR	Sorbus aucuparia 'Joseph Rock'	Standard (Selected)	300-350	10-12	175-200	RB	
7	Sh	Sorbus hupehensis	Standard (Selected)	300-350	10-12	175-200	RB	

Proposed Shrubs

Nr	Code	Plant Name	Ht(cm)	Root	Cont(%)	Nat(%)
24	BAN	Berberis thunbergii 'Atropurpurea'	20-30	C	5	4.00
4	BIA	Berberis thunbergii 'Atropurpurea'	40-60	C	5	4.00
73	BS	Brachyglottis 'Sunshine'	30-40	C	5	3.00
80	Cr	Caranthes hirsutus repens	30-40	C	5	3.00
10	EGH	Elaeagnus pungens 'Naxos'	30-40	C	5	2.00
62	EFQ	Euonymus fortunei 'Emerald 'Y' Gold'	20-30	C	5	4.00
143	EFQ	Euonymus fortunei 'Silver Queen'	20-30	C	5	4.00
13	HMW	Habe 'Mrs Winder'	20-30	C	5	4.00
14	HRE	Habe 'Red Edge'	20-30	C	5	4.00
83	Hm	Hypericum x macleodii	30-40	C	5	4.00
54	LH	Lavandula angustifolia 'Hidcot'	20-30	C	5	4.00
45	LiBG	Lonicera nitida 'Baggesen's Gold'	30-40	C	5	3.00
47	LiBG	Lonicera nitida 'May Green'	40-60	C	5	3.00
14	PSR	Pyracantha 'Saphyr Red'	40-60	C	5	2.00
35	PSY	Pyracantha 'Saphyr Yellow'	40-60	C	5	2.00
22	SPR	Skimmia japonica 'Rubella'	30-40	C	5	4.00
18	Vd	Viburnum davidii	20-30	C	5	3.00
94	Vmi	Vincetoxicum	15-20	C	5	4.00

Proposed Native Hedge Mix 1 (4.00m)

Nr	Code	Plant Name	Ht(cm)	Root	Cont(%)	Max(%)
32	Ac	Acer campestre	80-100	B	5.00	
126	Cav	Corylus avellana	80-100	B	20.00	
188	Cm	Crataegus monogyna	80-100	B	30.00	
63	la	Ilex aquifolium	80-100	C	10.00	5
126	Pa	Prunus spinosa	80-100	B	20.00	
63	Sc	Salix caprea	80-100	B	10.00	
32	Vo	Viburnum opulus	80-100	B	5.00	

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This drawing has been prepared for the purpose of planning approval.

Planting Notes

Topsoil shall be a minimum of 400mm depth over planting beds and graded to fall. Imported topsoil must be BS3882:2007 compliant and existing topsoil must be cultivated in accordance with BS3882:2007. No cultivation should take place in wet waterlogged conditions.

Herbicide and cultivation: Topsoil to be treated with two applications of herbicide prior to planting, where necessary, strictly in accordance with the Control of Pesticides Regulations 1986 (as amended 1997) or, otherwise, updated/superceded legislation) and following manufacturer's instructions by qualified staff. The topsoil shall then be cultivated to 150mm depth.

Planting: All planting and turfing shall conform to BS 3836: 1992 and BS 4428: 1989.

Trees: Standard trees to be planted in pits 800x500x400mm or dimensions of rootball, whichever is greater. Tree to be supported by 1hr stakes (1500mm long, per tree, 600mm above ground, 75mm diameter) and 1hr so-degradable tie. Heavy Standard trees to be planted in pits 1000x1000x600mm or dimensions of rootball, whichever is greater. Tree to be supported by 2hr stakes (1500mm long, 600mm above ground, 75mm diameter), cross bar (400x100x15mm) and 1hr so-degradable tie. Agriturf soil improver and 150g Emag (or equivalent) to be incorporated into the soil of all new tree pits. Trees to be planted centrally within a tree pit. Trees planted within grass to have 1m diameter circle around stem kept clear of vegetation using mechanical or chemical means.

Container grown shrubs, transplants and whips: Shrubs and transplants shall be planted in pits 300x300x400mm depth, and the backfill shall include 3 litres of peat-free tree and shrub compost. Where two or more shrub species are indicated within a single bed each species shall be randomly mixed throughout the bed in groups of 3/5.

Herbicide: Spot treat with herbicide throughout the maintenance period in accordance with the manufacturer's instructions.

Mulch: Planting beds to receive 75mm depth pulverized ornamental bark mulch. Native woodland plants to be planted with 800g flax fibre mulch mat pinned to soil. Native hedges to be planted through 800g flax fibre mulch roll, edges tucked. Ensure the top of the mulch layer is a minimum of 15mm below adjacent pavements and other surfaces, to prevent spillage.

Plant position: Final position of trees and shrubs subject to confirmation of service location and approval of statutory undertakers.

Protection to planting: Native hedgerow plants to be protected by spiral shelters. Native trees and shrubs within mixes to be protected by shelter guards as supplied by Acorn Planting Products Ltd (01508 528763), or equivalent.

Ornamental hedging: Hedges to comprise a single row of plants. 400mm wide trench excavated to take plants and topsoil cultivated to 400mm depth prior to application of fertiliser.

Grass: All turfseeded areas to be cultivated and levelled as required removing any stones, rubble, subsoil, general construction waste.

Planting Season: Bare-root plants to be planted between mid-November and mid-March dependent upon the planting season.

LEGEND

- Site boundary
- Existing tree to be retained
- Existing tree to be removed
- Proposed tree Standard (Heavy)
- Proposed tree Standard (Selected)
- Proposed shrub bed
- Proposed native hedge mix
- Proposed grass
- Proposed grass mix Emorsgate EM10 'Tussock Mixture' sown @ 4g/m²
- Proposed wildflower / grass mix Emorsgate EP1 'Pond Edge Mixture'
- Proposed wildflower / grass mix Emorsgate EGB 'Meadow Grass Mixture For Wet Soils' sown @ 4g/m²
- Proposed wildflower / grass mix Emorsgate EL1 'Flowering Lawn Mixture' sown @ 4g/m² with EG21 'Fine Lawn Grass Mixture' @ 10g/m²

Emorsgate Seeds, Limes Farm, Tilney All Saints, King's Lynn, Norfolk, PE34 4RT
Tel: 01553 229028
email: enquiries@emorsgateseeds.com

Rev E: Revised to 563-PL01 Rev R received 11May22 with updated vehicle tracking - 13May22 (MPJr)

Rev D: Revised as requested by Ecological Consultant - 11May22 (MPJr)

Rev C: Revised to 563-PL01 Rev R received 09May22 - 10May22 (MPJr)

Rev B: Revised to 563-PL01 Rev O received 14Feb22 - 25Feb22 (MPJr)

Rev A: Revised to 563-PL01 Rev J - 27Nov21 (MPJr)

Base: Harron Homes 'Proposed Site Layout', 563-PL-01 Rev B received 13May21