REFER TO DRAWING LA301 FOR CONTINUATION

9 Acer campestre 'Louisa Red Shine'

Planting Notes

General Requirements
Planting to be undertaken into existing in-situ topsoil.
Plants to conform to the National Plant Specification. All plant stock to originate from within the UK. Plant handling and planting operations to be in accordance with HTA `Handling and Establishing Landscape Plants', Parts III. Existing trees to be protected with fencing as specified by the Arboriculturalist.

Utilities
The contractor is responsible for determining the exact location of services before commencing work.
Contractor to note presence of overhead cables and take suitable precautions.

Tree Planting
Trees shown on plan to be planted with species as indicated or alternative agreed prior to ordering. Rootball and container grown trees to be planted in pits 1m x 1m x 0.9m backfilled with 450mm depth of course grade sand to base of pit and top 450mm backfilled with excavated topsoil mixed with 100g granular fertiliser and 20% approved green compost to PAS 100. All trees to be watered in and surface mulched to 50mm depth with bark mulch chips. All standard trees to be secured to double timber stake, cut down to a height of 900mm above ground level, using jute or equivalent material. Jute to be twisted to from spacer. Planting to be carried out late October to late March, during suitable weather conditions, avoiding days with frost or strong, drying winds.
Trees to be planted with irrigation/aeration pipe around rootball with connector and inlet cap.
Trees to be watered immediately after planting.

Plant Protection
Each tree to be protected from deer by a 1.8m x 300mm diameter weld mesh tree shelter guard. Guard to be secured to 2no. (1.8m x 75mm diameter) softwood timber stakes with staples or cable ties.

Maintenance
To ensure good establishment of planting, maintenance should be undertaken for 5 years from Practical Completion (first year to be carried out by the installing contractor). Weed control, watering and replacement of failures in the first planting season following failure.

PLANTING SCHEDULE - NEWLANDS FARM INFRASTRUCTURE

Trees

Number	Botanical name	Common name	Form	Min. supply size (cm)	Clear stem (cm)	Girth (cm)	Root condition
8	Acer campestre	Field Maple	Standard	350-400	min 200	12-14cm	Root ball/Container
6	Acer campestre 'Elsrijk'	Field Maple	Standard	350-400	min 200	12-14cm	Root ball/Container
5	Acer campestre 'Lienco'	Field Maple	Standard	350-400	min 200	12-14cm	Root ball/Container
9	Acer campestre 'Louisa Red Shine'	Field Maple	Standard	350-400	min 200	12-14cm	Root ball/Container
4	Fagus sylvatica 'Dawyck'	Pin Oak	Standard	350-400	min 200	12-14cm	Root ball/Container
6	Quercus robur	Common Oak	Standard	350-400	min 200	12-14cm	Root ball/Container
14	Quercus palustris	Goat Willow	Standard	350-400	min 200	12-14cm	Root ball/Container
2	Tilia europaea	Common Lime	Standard	350-400	min 200	12-14cm	Root ball/Container
54							

Number	Native Hedge Mix - 196 lin/m to site frontage	Common name	Mix (%)	Min. supply size (cm)	Root condition	Density
74	Acer campestre	Dogwood	15	Whip	Bare Root	0.45cm centres (double staggered row)
98	Corylus avellana	Hazel	20	Whip	Bare Root	0.45cm centres (double staggered row)
98	Crataegus monogyna	Common Hawthorn	20	Whip	Bare Root	0.45cm centres (double staggered row)
25	Euonymus europaeus	Alder buckthorn	5	Whip	Bare Root	0.45cm centres (double staggered row)
49	Ilex aquifolium	Holly	10	2L	Container	0.45cm centres (double staggered row)
25	Prunus spinosa	Blackthorn	5	Whip	Bare Root	0.45cm centres (double staggered row)
25	Rosa canina	Dog rose	5	Whip	Bare Root	0.45cm centres (double staggered row)
49	Viburnum lantana	Wayfaring tree	10	Whip	Bare Root	0.45cm centres (double staggered row)
25	Sambucus nigra	Elder	5	Whip	Bare Root	0.45cm centres (double staggered row)
25	Viburnum opulus	Guelder Rose	5	Whip	Bare Root	0.45cm centres (double staggered row)
493			100			

1 Quercus robur
1 Acer campestre
1 Tilia europaea
6 Acer campestre 'Elsrijk'
1 Quercus robur
2 Acer campestre
1 Quercus robur
2 Fagus sylvatica Dawyck
2 Fagus sylvatica Dawyck
1 Acer campestre
1 Tilia europaea
3 Quercus robur

0m 50m

Key

- Existing tree to be retained, refer to Aspect Arboriculture drawings and information for details and protection requirements
- Existing hedge to be retained, refer Aspect Aboriculture drawings and information for details.
- Proposed spine road layout, refer to i-Transport drawings and information for details
- Proposed attenuation basins, refer ALP drawings and information for details.
- Proposed bench as part of Healthy Streets design approach, locations shown indicatively.
- Proposed tree, refer to schedule for details
- Proposed mixes native species hedge planting, refer to schedule for details
- Proposed verge seed mix 01: Special General Purpose Meadow Mix EM3 - Supplied by Emorsgate Seeds, or equivalent, sown at 4g/m²
- Proposed verge seed mix 02: A18 Road Verge and Embankments Mix, supplied by Germinal Seeds, or equivalent, sown at 35 g/m²
- Proposed mown path to provide informal route

Notes:
- Tree positions and numbers shown indicatively and to be co-ordinated with detailed street lighting and highways requirements and below ground utilities.
- Refer to i-transport drawings and information for proposed road alignment and associated details
- Refer to ALP drawings and information for proposed drainage elements and associated details
- Drainage basins shown indicatively
- Development parcels shown for indicative purposes only
- Access roads into development parcels shown based current design information, exact location and details to be confirmed

Location Plan N.T.S

Rev.	Date	Note	By
_	__.__.__	-	__

NEWLANDS FARM

on behalf of
Gleeson Land

LA300
Spine Road Planting Plan - Sheet 1 of 2

Drawn by	Checked by	Scale
MA/RA	**RA**	**1:500@A1**
Drawn on	Revision	Job
19.06.25	**_**	**179143**

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