

PLANTING SCHEDULES

Hedgerows			
3 per lin m - single row			
Species	Size	Type	No.
Fagus sylvatica	45-60cm bare root		68 L/M
Trees	Size (Grth) Type	No.	
Malus tschonoskii (Mt)	10-12cm Rootballed		6
Prunus x Sargentii (Pxs)	10-12cm Rootballed		2
	Total		8

Suggested shrub species for Domestic Areas			
Species	Size (cm) Type	Density/m2	
Atenaria 'Powis Castle'	45-60 cm 3l		4
Aucuba japonica 'Crotonifolia'	60-90 cm 5l		1.25
Berberis julianae	45-60 cm 3l		1.25
Choisyà 'Aztec Pearl'	45-60 cm 3l		2
Cistus x corbatiensis	45-60 cm 3l		3
Cotinus 'Flame'	45-60 cm 3l		1.25
Cytisus x kewensis	45-60 cm 2l		4
Eleagnus pungens 'Maculata'	60-90 cm 3l		1.25
Eunonymus 'Silver Queen'	30-40 cm 3l		5
Fuchsia 'Mrs Popple'	45-60 cm 3l		2
Garrya elliptica	60-90 cm 3l		1.25
Geisha Yuki	45-60 cm 3l		3
Halea 'Great Orme'	45-60 cm 3l		3
Hedera helix	60-90 cm P9		3
Lavandula angustifolia	45-60 cm 3l		4
Lonicera nitida 'Maigreen'	45-60 cm 1l		3
Mathonia aquifolium	60-90 cm 5l		2
Penisetum alopecuroides 'Hameln'	30-40 cm 3l		2
Photinia 'Red Robin' Standard	120-160cm 20l +	Specimen	
Photinia 'Yellow Wave'	90-120 cm 15l	Specimen	
Platanus 'Forest Flame'	60-90 cm 3l		2
Prunus 'Zabelliana'	45-60 cm 3l		2
Spiraea 'Rubella'	45-60 cm 5l		2
Spiraea 'Firelight'	45-60 cm 5l		2
Viburnum davidii	45-60 cm 3l		1.25

Proposed trees

Proposed specimen shrub/standard shrub

Proposed domestic shrub planting

Proposed hedgerows

Raised bed feature box planting

Proposed amenity grass areas

Proposed wild meadow grass

Proposed Marshalls Argent Piora permeable paving in Burnt Ochre, or similar approved

Proposed Pave Stone paving flag in Raj Blend or similar approved

Proposed PPC Black Cast Iron Fencing 1.2m high to match adjacent development

Proposed close boarded timber fencing to 1.8m

External ground lights - spike / post

KEY

PREPARATION

1. Soil to be graded to smooth, flowing contours to tie into existing levels.

2. Areas within the canopy of existing trees to be re-graded to original levels. These should be worked by hand.

3. Soils shall only be worked when the ground conditions are reasonably dry.

4. Immediately before spreading and regrading topsoil, all stones larger than 75mm in anyone direction shall be removed off site. Likewise, all arisings, contaminants and debris to be removed off site.

TOPSOILING

5. Any imported topsoil shall be free of fragments of roots, aggressive weeds, sticks, straw, subsoil, pieces of bark, concrete, glass, wire, lumps of clay or vegetation, and the like.

6. Topsoil (imported or existing) shall be to a depth of 350mm for all planted areas & 150mm for all grassed areas.

7. Once spread, topsoil to be gently firmed but not compacted.

8. Finished levels shall marry into adjoining areas.

9. All stones and clods of earth greater than 50mm in any one direction shall be removed off site.

SEEDING

10. All grass areas to be seeded with Emorsgate EG22. Seed mixes to be sown at supplier's recommended rates.

PIT PREPARATION

11. Standard tree pits 500x500x600mm
Hedgerows trenches to be 300xlengthx300mm

TREE PLANTING

12. All trees are to be staked and secured as follows:-

i) All standard (S) trees are to be double staked to 750mm above ground and secured using a single rubber tie and spacer.

13. One number 80 litre bag of tree planting compost (non peat based) is to be incorporated into the tree pits. Compost must be thoroughly mixed with ~~existing~~ (or imported) topsoil.

14. All trees planted in grass are to have a 1m diameter clear zone to the base and are to be mulched to a depth of 50mm with approved medium grade tree bark.

15. All trees to have a spiral rabbit guard fitted immediately upon planting.

PLANTING - SHRUBS

16. Plant handling at the nursery, and during transit up to delivery, shall be in accordance with Plant Handling the booklet published by the Committee for Plant Supply and Establishment (CPSE). The contractor shall comply with Part 3 of the above booklet (obtained from the Horticulture Trades Association) which refers to the receipt, unloading and temporary storage of plants.

17. Plants shall be first class examples of their species or variety, free from all pests of diseases with good fibrous root systems and materially undamaged. (Refer to relevant sections of BS9336 Parts 1-4 'Specification of Nursery Stock')

18. All planting is to be in general compliance with BS4428: 1989 'Code of Practice for general landscape operations (excluding hard surfaces)'. Plants shall be planted in groups of 3-15no.

19. The contractor must ascertain for themselves the exact location of any under-ground services and maintenance points.

20. Water as necessary to ensure the establishment and continued thriving of planted and grassed matter.

21. Carry out all work when soil and weather conditions are suitable:

i) No work to be undertaken during periods of frost or strong winds.

Plant only during the following periods:-

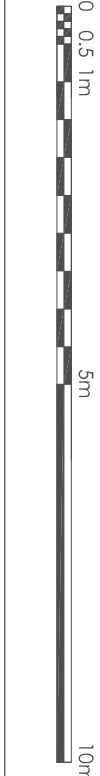
- Bare root deciduous trees and shrubs: - Late October to late March
- Container grown plants: At any time if ground water and weather conditions are favourable.

22. Planting to be in groups of 3-7no. per species.

23. Ensure that adequate weed control is available.

24. Following planting all plant beds and hedgerows to be mulched to a consolidated depth of 50mm using an approved medium grade tree bark.

PLANTING SPECIFICATION



LANGLEY LANE