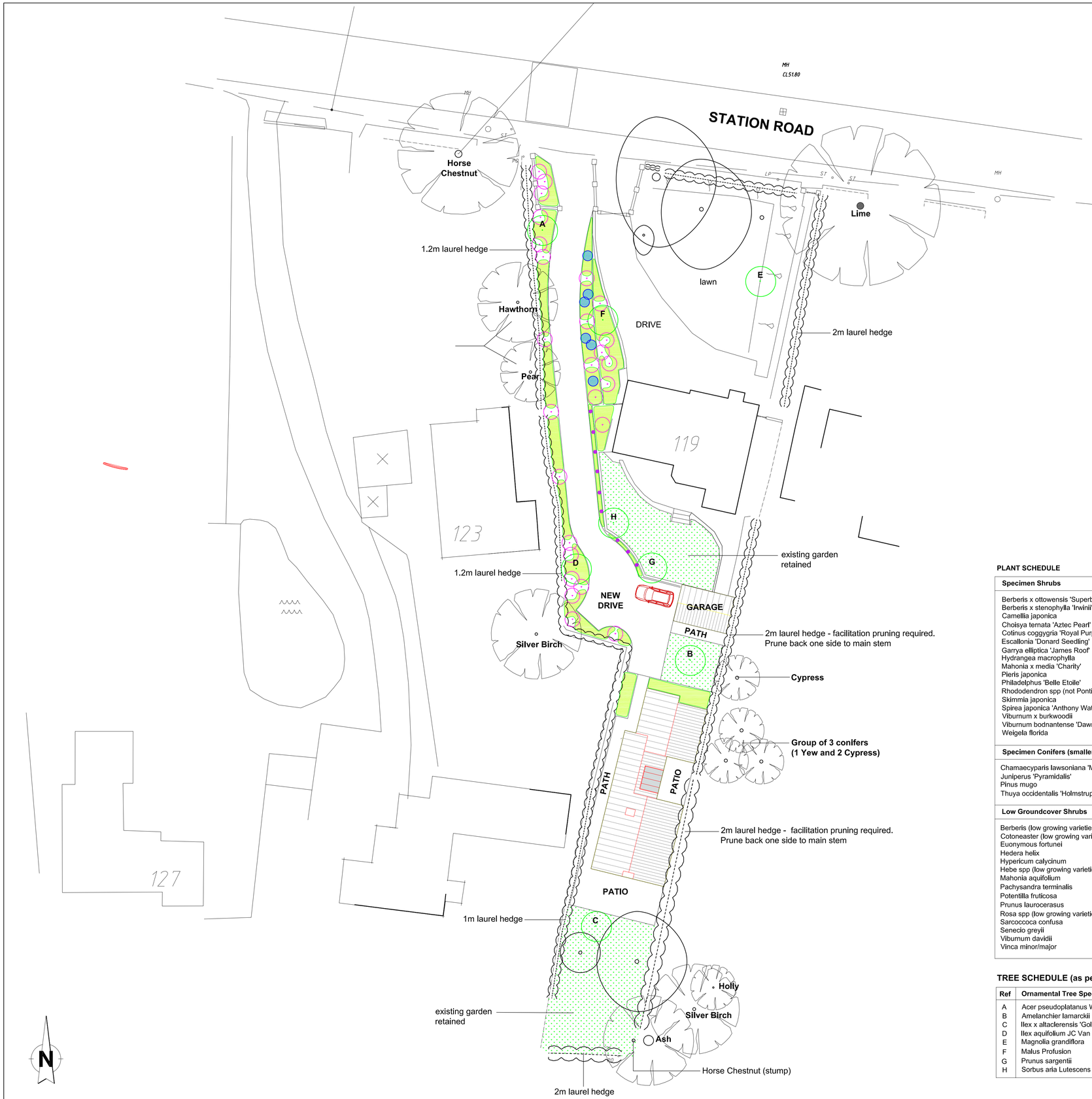

PLANTING NOTES

Vegetation clearance to be undertaken outside the bird nesting season. Where not possible, all areas requiring clearance to be checked immediately prior to removal by a suitably qualified ecologist.

Where existing shrubs are to be removed these shall be transplanted (where possible) into new planting beds and supplemented with additional nursery stock. The plant schedule below provides a list of recommended species appropriate to the site context and soil conditions. Please note - this schedule of plants is not exhaustive and indicative only.

Where additional plants are required these shall comply with BS 3936 Parts 1-10 as relevant, BS 4043, and the National Plant Specification as published by the Horticultural Trade Association (HTA).

All trees, shrubs, conifers, and herbaceous perennials shall be supplied as container grown stock at the following size:

- Trees - see plant schedule below
- Specimen shrubs and conifers - 5 to 10 litre pots
- Low groundcover shrubs and climbers - 2 to 3 litre pots
- Herbaceous perennials - 2 litre pots

and planted at the following densities:

- Trees, specimen shrubs and conifers - individually as shown
- Low groundcover shrubs - 2-3/m2 in groups of 3-5no, dependent on ultimate size
- Ornamental climbers - individually as shown
- Herbaceous perennials - 3-5/m2 in groups of 5-7no, dependent on ultimate size

All landscaping work to adopt good horticultural practices. Compost, mulch and soil conditioners shall be peat-free. The use of pesticides (herbicides, insecticides, fungicides, slug pellets etc) shall be discouraged. Any pesticides used shall be non-residual. i.e. glyphosate.

Season
- Grass seed shall be sown during the period 1 March to 31 May or 1 September to 31 October
- Turf may be laid at any time during favourable weather and soil conditions
- Planting of bare-rooted deciduous trees and shrubs (transplants and cuttings) shall be carried out from late October to late March
- Container grown plants may be planted at any time during favourable weather and soil conditions
- Conifers and evergreens shall be planted in September/October or March/April

Timing
- No planting or preparatory operations shall take place when the ground is frost bound, covered by snow, excessively wet or waterlogged, or in excessively dry or windy conditions
- No planting or preparatory operations shall be carried out until all building works are complete

ESTABLISHMENT MAINTENANCE
All planting to be maintained for a period of 5 years from the date of planting. Maintenance operations to include:
1. Weed Control - remove all grass and weed growth from within planting beds, top up mulch as required to maintain a minumum depth of 75mm.
2. Firming & Pruning - firm and prune trees and shrubs as required to encourage healthy growth. Remove any broken or damaged branches.
3. Formative Pruning of Trees - remove epicormic and competing secondary leader shoots, and closely spaced duplicated branches with potentially weak or tight forks.
4. Inspect and adjust tree stakes and ties
5. Replacement Planting - replace all plants which are missing, found dead, or failing to make satisfactory extension growth to ensure full stocking levels within planting beds

PLANT SCHEDULE

Specimen Shrubs

Berberis x ottowensis 'Superba'
Berberis x stenophylla 'Irwinii'
Camellia japonica
Choisya ternata 'Aztec Pearl'
Cotinus coggygria 'Royal Purple'
Escallonia 'Donard Seedling'
Garrya elliptica 'James Roof'
Hydrangea macrophylla
Mahonia x media 'Charity'
Pieris japonica
Philadelphus 'Belle Etoile'
Rhododendron spp (not Ponticum)
Skimmia japonica
Spirea japonica 'Anthony Waterer'
Viburnum x burkwoodii
Viburnum bodnantense 'Dawn'
Weigela florida

Specimen Conifers (smaller growing upright varieties)

Chamaecyparis lawsoniana 'Minima Aurea' or 'Silver Threads'
Juniperus 'Pyramidalis'
Pinus mugo
Thuya occidentalis 'Holmstrup' or 'Smaragd'

Low Groundcover Shrubs

Berberis (low growing varieties, e.g. wilsonae)
Cotoneaster (low growing varieties, e.g. conspicuus 'Decorus')
Euonymous fortunei
Hedera helix
Hypericum calycinum
Hebe spp (low growing varieties, e.g. albicans)
Mahonia aquifolium
Pachysandra terminalis
Potentilla fruticosa
Prunus laurocerasus
Rosa spp (low growing varieties, e.g. 'Bonica')
Sarcococca confusa
Senecio greyii
Viburnum davidii
Vinca minor/major

Herbaceous Perennials

Acanthus spp.
Alchemilla mollis
Artemisia 'Powys Castle'
Astrantia major
Bergenia cordifolia
Brunnera macrophylla
Epimedium spp. (e.g. rubrum or x versicolor 'Sulphureum')
Euphorbia spp.
Geranium spp. (e.g. macrorrhizum or endressii)
Hemerocallis varieties
Pulmonaria spp.
Tellima grandiflora
Tiarella cordifolia

Ornamental Climbers (south & west facing fences)

Clematis varieties
Jasminum nudiflorum & x stephanense
Hydrangea petiolaris
Lonicera x brownii 'Dropmore Scarlet'

TREE SCHEDULE (as per Tree Protection Plan KL.144.003)

Ref	Ornamental Tree Species	Girth (cm)	Height	Root	No
A	Acer pseudoplatanus Worleii	8-10 Std	200-300cm	45l Cg	1
B	Amelanchier lamarckii 'Robin Hill'	multistem	200-250cm	70l Cg	1
C	Ilex x altaclerensis 'Golden King'	8-10 Std	250-300cm	45l Cg	1
D	Ilex aquifolium JC Van Tol	8-10 Std	250-300cm	45l Cg	1
E	Magnolia grandiflora	8-10 Std	250-300cm	45l Cg	1
F	Malus Profusion	8-10 Std	250-300cm	45l Cg	1
G	Prunus sargentii	8-10 Std	250-300cm	45l Cg	1
H	Sorbus aria Lutescens	8-10 Std	250-300cm	45l Cg	1

KEY

Trees to be retained

Hedges to be retained

Replacement Tree Planting
Tree pits shall be 1400 x 1400 x 600mm with loose soil to base. Care shall be taken to prevent smearing of tree pit sides. The pit shall be backfilled with a 50/50 mix of good quality topsoil and a non peat based compost. 140gms of Enmag granular slow-release fertiliser shall be incorporated to the fill mixture. Trees shall be double staked and fixed to horizontal crossbar using rubber strapping, with rubber block positioned between the tree and cross bar. Stakes shall be 60mm diameter treated softwood, driven firmly into ground either side, and not through the rootball, with tree central between the stakes. The above ground height of the stake should be a minimum of a third of the stem height. All trees to receive perforated watering pipes surrounding root ball.

Specimen Shrubs
See planting notes below

Specimen Conifers
See planting notes below

Low Groundcover Shrubs & Herbaceous Perennials
Planting areas to have a minimum 450mm depth good quality topsoil. Prior to planting all beds shall be cultivated to a depth of 300mm. All weeds, roots, and stones larger than 50mm brought to the surface shall be removed off site. All planting shall be using pit planting techniques with backfill mixed with 70gms of Enmag slow release fertiliser. After planting all planting beds shall receive a layer of organic bark mulch spread evenly to a depth of 75mm.

Ornamental Climbers
See planting notes above

Grass

Revisions:	Dwn:	Date:

Project: 119 Station Road, Market Bosworth
for
Mr Roger Woodward

Drawing: Proposed Landscaping

Date:	07.12.11	Drawn:	LK
Dwg No:	KL.144.004	Scale:	1:200 @ A1
Revision:	0	Revision Date:	

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