

Church Way

Mix of lower storey trees to plant under larger woodland trees as Native Type Planting in 2 areas at 2 plants per m²
Area 1=200m²=400plants Area 2=550m²=1100plants

Plant	Ultimate Height	%	Number Area 1	Number Area 2
Acer campestre	15m	20%	80	220
Corylus avellana	5-10m	20%	80	220
Crataegus monogyna	15m	20%	80	220
Salix caprea	5-10m	20%	80	220
Sambucus nigra	3-4m	20%	80	220

Hedging Plants - to be planted at approx 2 perm² as 30-90cm transplants, to form solid area cut as hedge. Total number of areas 23

Suggested Plants	Density per m run
Cotoneaster simonsii	3
Hypericum androsaemum	2
Osmanthus burkwoodii	2
Potentilla arbuscula	3
Spiraea bumalda 'Anthony Waterer'	3

Small Trees Suitable for Housing Areas All trees to be planted as Standards (8-10cm girth) and protected by spiral rabbit guards.

Total Number of Street Trees to be planted...105

Botanical Name	Abbrev.	Common Name	Ultimate Spread	Girth size	Total No.
Acer campestre	Acer c	Field maple	5m	10-12cm	13
Amelanchier arborea 'Robin Hill'	Am	Snowy Mesphilus	3m	10-12cm	11
Cotoneaster 'Cornubia'	Cot		4m	12-14cm	14
Prunus cerasifera 'Nigra'	Pr cN	Purple leaved plum	4m	10-12cm	11
Prunus 'Pandora'	PP	Flowering Cherry	4m	10-12cm	13
Prunus subhirtella 'Autumnalis'	Pr subA	Autumn flowering Cherry	2-3m	12-14cm	17
Salix caprea	Sa C	Pussy Willow	4m	10-12cm	26

Large Trees suitable for Public Open Space. Planted away from houses to avoid root damage.

Total required... 19

All trees to be planted as Extra Heavy Standards (14-16cm girth). All trees to be double-staked, tied and a tree guard installed.

Tree	Ultimate Height	Native	Number Required
Carpinus betulus (Hornbeam)	30m	N	7
Prunus avium	25m	N	2
Quercus robur (Oak)	35m	N	10

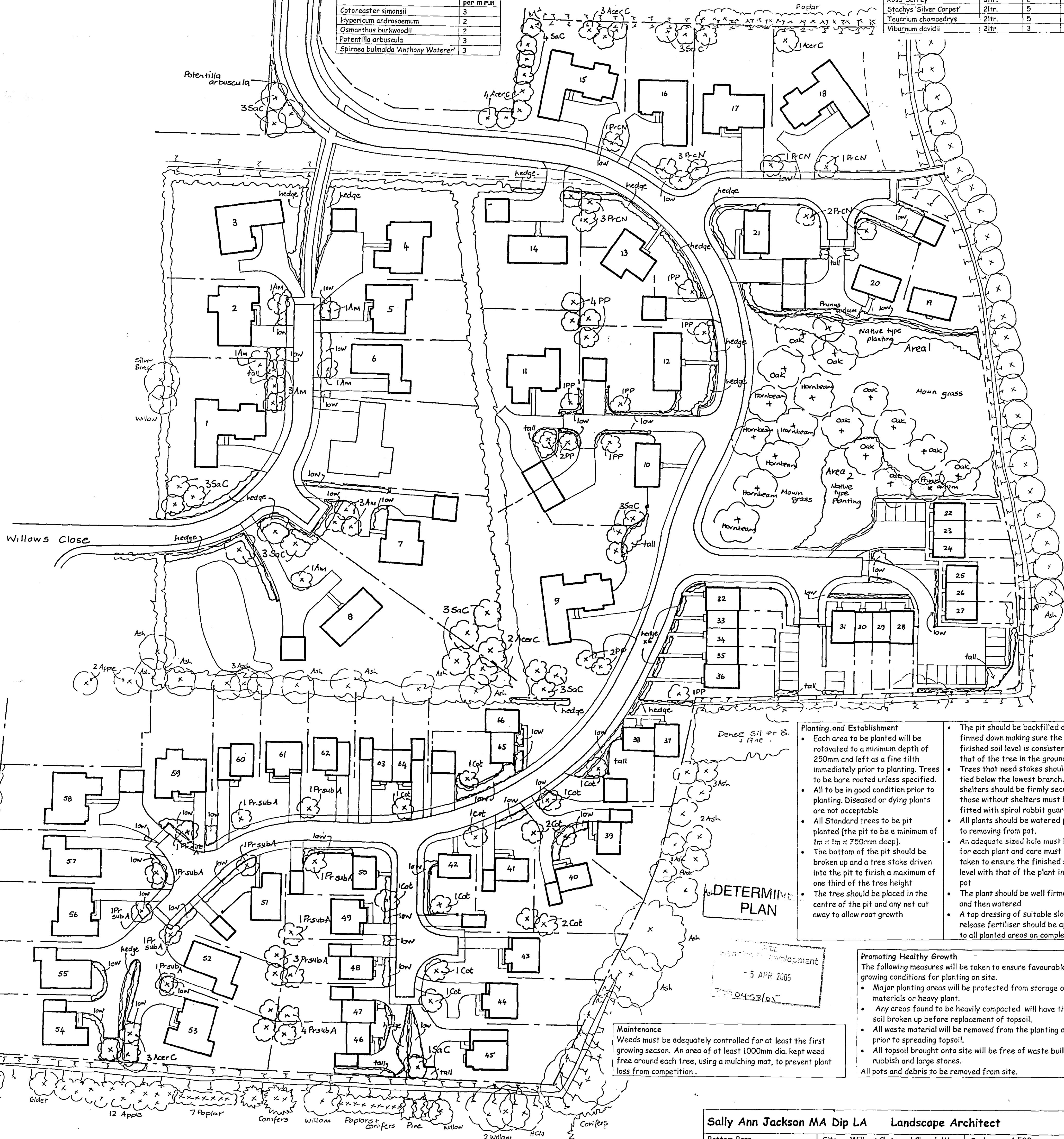
Decorative planting areas. Areas of planting used as the boundary of properties, as shown in the following list, planted at the appropriate density.
Total areas 56

Taller Planting Areas 10

Plant	Size to be planted	Plants per m ²	Ht. In 10yrs
Cornus alba 'Sibirica'	3ltr.	1	1.5m
Cotoneaster lacteus	3ltr. (br if available)	1	3.0m
Escallonia 'Red Elf'	2ltr.	2	1.0m
Ilex J.C. van Tol	2ltr.	1	1.8m
Olearia xhaastii	2ltr.	2	1.2m
Potentilla 'Abbotswood'	2ltr.	3	800mm
Weigela florida 'Folies Purpureis'	2ltr.	2	1.3m

Lower growing Planting Areas 46

Plant	Size to be planted	Plants per m ²	Ht. In 10yrs
Achillea 'Moonshine'	2ltr.	4	600mm +
Alchemilla mollis	2ltr.	4	400mm
Bergenia 'Evening Glow'	2ltr.	4	450mm
Epimedium perrallicum 'Frohneleiten'	2ltr.	4	450mm
Eurolymus 'Emerald Gaiety'	2ltr.	4	600mm
Geranium endressii	2ltr.	6	400mm+
Geranium macrorrhizum 'Ingwersen's Variety'	2ltr.	4	400mm
Hebe 'Carl Teschner'	2ltr.	3	450mm
Hebe 'Red Edge'	2ltr.	4	450mm
Helleborus orientalis	2ltr.	3	450mm
Iris foetidissima	2ltr.	3	500mm
Lavandula 'Sawyers'	2ltr.	4	600mm
Rosa 'Surrey'	3ltr.	2	900mm
Stachys 'Silver Carpet'	2ltr.	5	300mm
Teucrium chamaedrys	2ltr.	5	400mm
Viburnum davidii	2ltr.	3	800mm



Planting and Establishment

- Each area to be planted will be rotated to a minimum depth of 250mm and left as a fine tilth immediately prior to planting. Trees to be bare rooted unless specified.
- All to be in good condition prior to planting. Diseased or dying plants are not acceptable.
- All Standard trees to be pit planted (the pit to be a minimum of 1m x 1m x 750mm deep).
- The bottom of the pit should be broken up and a tree stake driven into the pit to finish a maximum of one third of the tree height.
- The tree should be placed in the centre of the pit and any net cut away to allow root growth.

- The pit should be backfilled and firmed down making sure the finished soil level is consistent with that of the tree in the ground.
- Trees that need stakes should be tied below the lowest branch. Tree shelters should be firmly secured, those without shelters must be fitted with spiral rabbit guards.
- All plants should be watered prior to removing from pot.
- An adequate sized hole must be dug for each plant and care must be taken to ensure the finished soil is level with that of the plant in the pot.
- The plant should be well firmed in and then watered.
- A top dressing of suitable slow release fertiliser should be applied to all planted areas on completion.

Promoting Healthy Growth

The following measures will be taken to ensure favourable growing conditions for planting on site.

- Major planting areas will be protected from storage of materials or heavy plant.
- Any areas found to be heavily compacted will have the sub-soil broken up before replacement of topsoil.
- All waste material will be removed from the planting areas prior to spreading topsoil.
- All topsoil brought onto site will be free of waste building rubbish and large stones.
- All pots and debris to be removed from site.

Sally Ann Jackson MA Dip LA Landscape Architect

Bottom Barn
1 St. Pega's Rd.
Peckirk
Peterborough PE6 7NF
Phone & Fax: 01733 253660

Site Willows Close and Church Way
Tydd St. Mary

Client Ashwood Homes

Title Proposed Landscape Layout1

Scale 1:500

Date March 2005

Drwg. No. 25/H/100-1