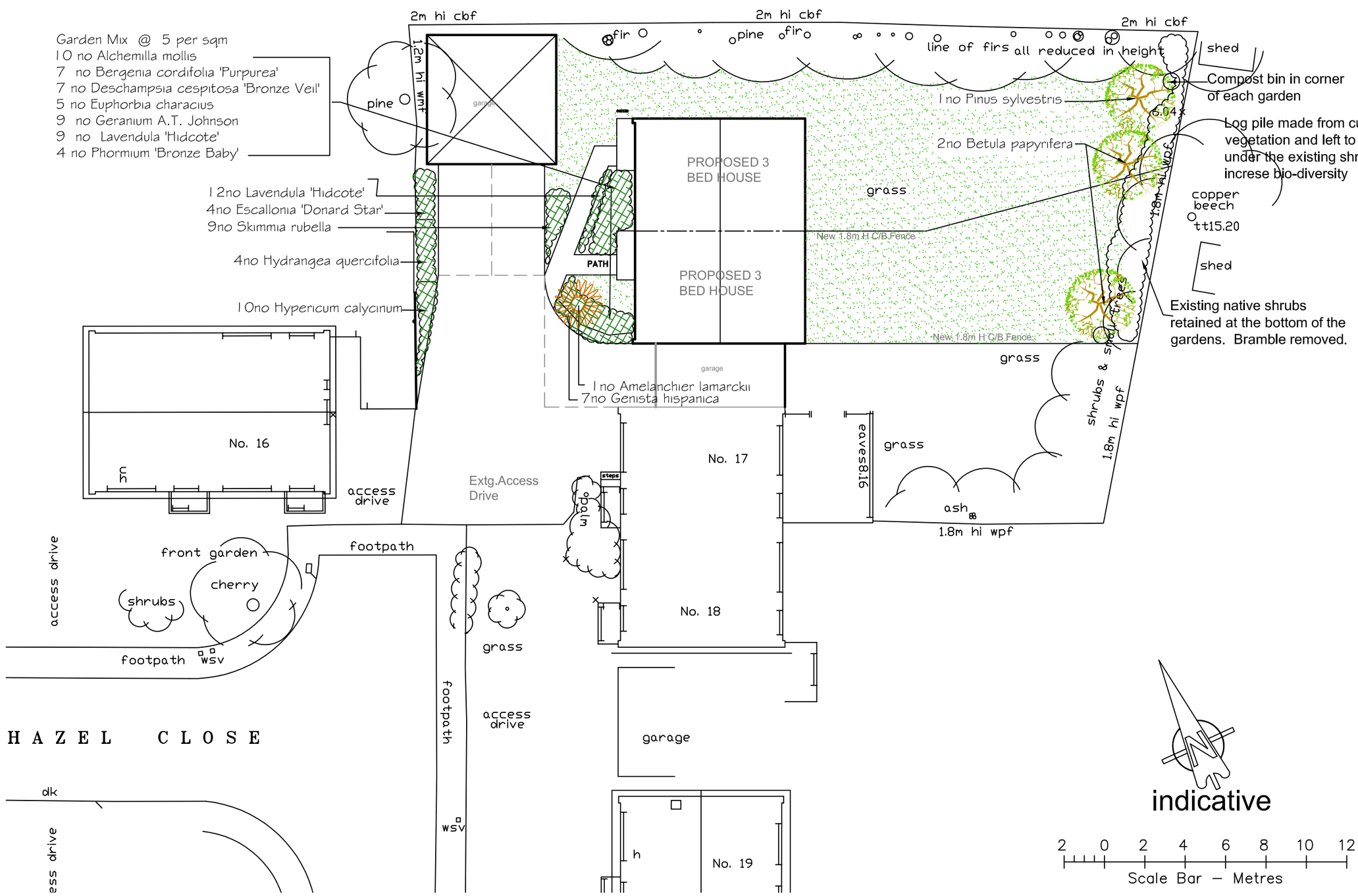


LANDSCAPE SPECIFICATION & MANAGEMENT

PLANT MATERIAL & PLANTING

- All plant material shall conform to BS 3936 Part 1.
- The Planting shall be carried out after completion of the building works and prior to the houses being occupied.
- All Topsoil shall be imported to BS 3882 2007; Multi Purpose topsoil. The soil shall be moved and stock piled in accordance with BS 2882 2007. Ph 5.5 - 7.8. The nutrient content shall conform be to index values set out in the British Standard. Crumb structure shall be typically 2-7mm diameter, each comprising an aggregation of soil particles attracted around a sticky humus centre. Stone content shall be not more than 20mm diameter & 10%volume.
- Break up compacted subsoil before laying topsoil to a depth of 150mm. Break up compaction at the bottom of tree pits before backfilling.
- All shrubs to be planted into prepared beds a min of 450 mm deep consisting of topsoil and Tree and shrub planting compost in a ratio of 4:1. A slow release fertiliser shall be incorportated into the soil at the time of planting, to the manufacturers recommended rate. The planting shall be well watered in. After planting all shrubs shall be covered with a 75 mm layer of bark mulch to reduce weed growth.
- Tree pits to be excavated 150mm wider and deeper than the rootball or spread, min size 800x800x 700mm. The pit shall be backfilled with topsoil and a tree compost in a 4:1 ratio & a slow release fertiliser. Trees shall be double staked with long tree stakes a cross bar and bio-degradable tree ties. Perforated flexible land drainage pipes shall be incorporated into the pits and laid around the root ball, for irrigation of the trees. Min tree pit depth 750mm.
- Grass seeding: Mown grass areas shall be seeded into prepared ground with 150mm depth topsoil. A general hard wearing grass seed shall mix shall be sown at the manufacturers recommended application rate.
- All planting shall be watered in after planting and prior to mulching.

MAINTENANCE FOR THE FIRST 24 MONTHS

The planting is in a privately owned garden and the following maintenance is recommended:-

- Keep all shrub beds shall be kept free from weed and clean of rubbish rubbish, using hand tools or a glyphosate based herbicide if there are any invasive weeds.
- All trees and shrubs shall be adequately watered in dry periods to ensure their continued growth. If the planting is carried out between May and Oct watering shall be carried out on a min of a 3 week cycle, 5lts water per shrub and 25lts per tree for the 1st summer after planting. In the following summers the planting shall be watered to field capacity every 4 weeks until established, for a minimum of 3 years.
- Trees in grass shall have a 1m diam circle sprayed out to reduce competition by grass. Tree ties shall be checked and adjusted as necessary
- General grass areas shall be mown on a regular basis and the grass shall not grow over a height of 40mm.
- Any plants which die within the first 12 months, shall be replaced during the following planting season ie within 12 months with the same species that have died
- Any plants, which require pruning to improve their shape or health, shall be carried out at the end of the maintenance period.
- Top up mulch at the end of the maintenance period

LANDSCAPE MANAGEMENT OF PLANTING AFTER THE TWO YEARS

All landscaped areas shall be maintained by the householder perpetuity and the following works are recommended:-

- Keep all shrub beds free from weed and clean up any rubbish, using hand tools or a glyphosate based herbicide if there are any invasive weeds.
- All trees and shrubs shall be adequately watered in dry periods to ensure their continued growth.
- Tree ties will be loosened as required and removed after 3-5 years when the trees have established their root system.
- All trees and shrubs shall be adequately watered in dry periods to ensure their continued growth.
- Where shrub beds border mown grass the shrub beds shall be kept edged.
- General grass areas shall be mown on a regular basis and the grass shall not grow over a height of 60mm.
- Any plants which die, shall be replaced as required to fill gaps with the same species for the following 4 years.
- Plants shall be pruned to improve their shape or health, to keep them in check from overshadowing adjacent plants and from growing over paths and roads. All pruning shall retain a natural shape to the plants.
- All the ornamental planting shall receive an annual top dressing of a mixture of compost and a slow release fertiliser.

KEY

- Existing Trees & Shrubs retained
- Proposed Trees
- Proposed Large shrub/small tree
- Proposed Shrub Planting
- Grass Lawns

Planting Schedule - 18/03/2012

Nr	Plant Name	Ht/Sprd/Gr	Girth	Container	Root	Density
1	Amelanchier lamarckii	150-180		12-15L	C	
4	Escallonia 'Donard Star'	60-80		5L	C	
7	Genista hispanica	20-30		3L	C	3.00/m2
4	Hydrangea quercifolia	40-60		3L	C	
21	Hypericum calycinum	20-30		2L	C	4.00/m2
43	Lavendula angustifolia 'Hidcote'	40-60		3L	C	4.00/m2
4	Phormium 'Bronze Baby'	80-100		5L	C	
9	Skimmia rubella	20-30		2L	C	4.00/m2
	Herbaceous					
10	Alchemilla mollis	20-30		2L	C	5.00/m2
7	Bergenia cordifolia 'Purpurea'	20-30		2L	C	5.00/m2
7	Deschampsia cespitosa 'Bronze Veil'	20-30		2L	C	5.00/m2
5	Euphorbia characias	20-30		2L	C	5.00/m2
9	Geranium 'Johnsons Blue'	20-30		2L	C	5.00/m2
	Trees					
1	Betula papyrifera	400-500	12-14		RB	
1	Pinus sylvestris	80-100		10-15L	C	

Rev A. Notes on Bio-diversity added Mar 2012

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LANDSCAPE ARCHITECT

PROJECT: 17 HAZEL COPSE

DRAWING TITLE: PLANTING PLAN

CLIENT: J. BASCOMBE

DWG. NO 0042.01 Rev A
SCALE 1:200
DATE MARCH 2012
DWG. BY al