

Native Hedge planting

In areas shown as hedge planting create a flat-topped topsoil mound typically 300 mm wide, 500 mm high with banks no steeper than 1:2. Ensure original ground is broken up and any hard materials taken from site to a licensed tip or recycling site as appropriate. Rip the ground underneath to allow for adequate drainage/access to ground water.

Along the centre line thoroughly cultivate to a depth of 200 mm, removing any and all pernicious weeds and stones/debris larger than 50 mm in any dimension. Incorporate peat free compost at a rate of 40 litres per square metre. Plant bare root transplants in two rows, staggered to achieve 300 mm between plants in all dimensions. Maintain weed free until established, and water as necessary through the growing season. Plant in groups of 5 - 9 plants of the same species.

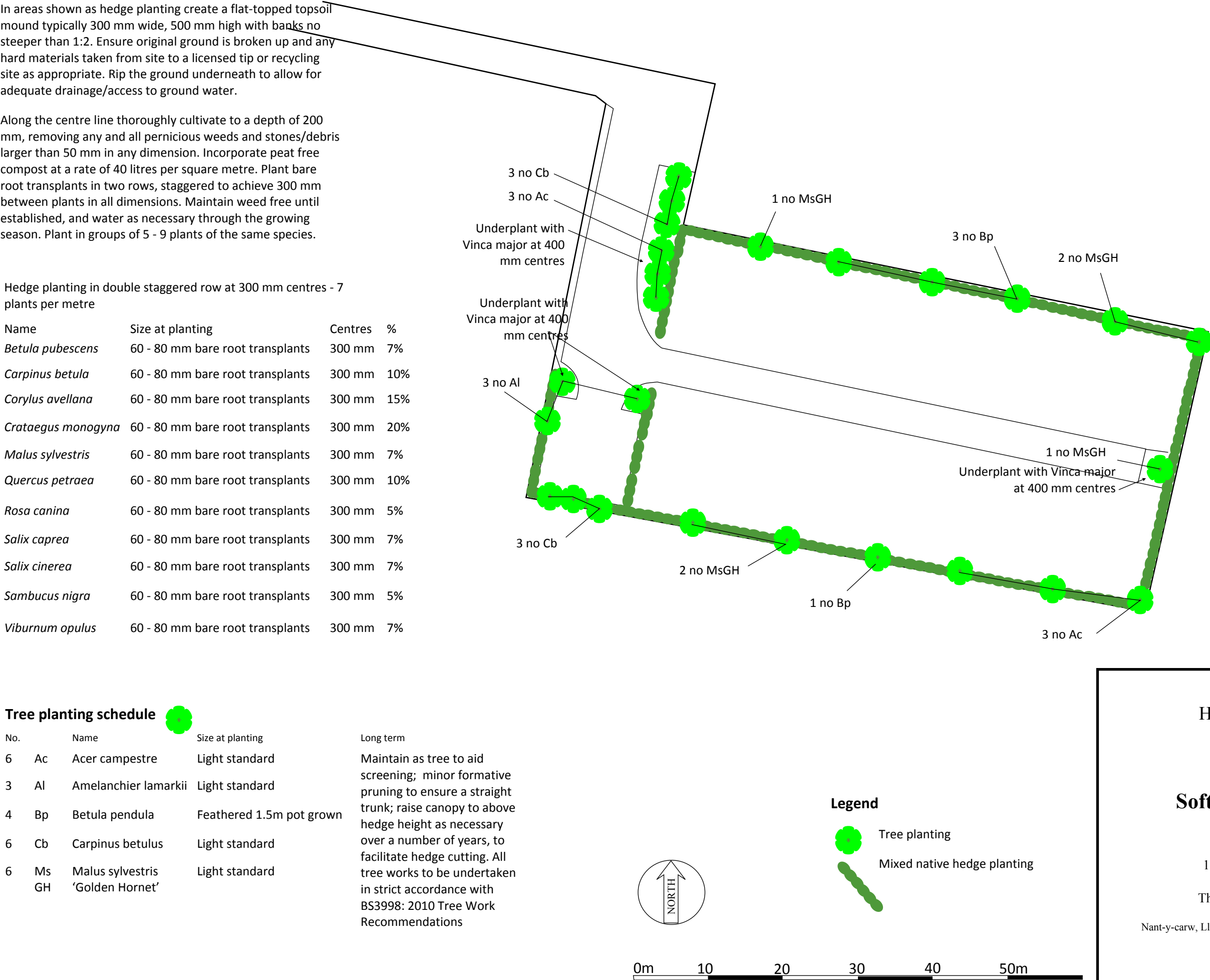
Hedge planting in double staggered row at 300 mm centres - 7 plants per metre

Name	Size at planting	Centres	%
<i>Betula pubescens</i>	60 - 80 mm bare root transplants	300 mm	7%
<i>Carpinus betula</i>	60 - 80 mm bare root transplants	300 mm	10%
<i>Corylus avellana</i>	60 - 80 mm bare root transplants	300 mm	15%
<i>Crataegus monogyna</i>	60 - 80 mm bare root transplants	300 mm	20%
<i>Malus sylvestris</i>	60 - 80 mm bare root transplants	300 mm	7%
<i>Quercus petraea</i>	60 - 80 mm bare root transplants	300 mm	10%
<i>Rosa canina</i>	60 - 80 mm bare root transplants	300 mm	5%
<i>Salix caprea</i>	60 - 80 mm bare root transplants	300 mm	7%
<i>Salix cinerea</i>	60 - 80 mm bare root transplants	300 mm	7%
<i>Sambucus nigra</i>	60 - 80 mm bare root transplants	300 mm	5%
<i>Viburnum opulus</i>	60 - 80 mm bare root transplants	300 mm	7%

Tree planting schedule

No.	Name	Size at planting
6	Ac Acer campestre	Light standard
3	Al Amelanchier lamarkii	Light standard
4	Bp Betula pendula	Feathered 1.5m pot grown
6	Cb Carpinus betulus	Light standard
6	Ms Malus sylvestris	Light standard
	GH 'Golden Hornet'	

Long term
Maintain as tree to aid screening; minor formative pruning to ensure a straight trunk; raise canopy to above hedge height as necessary over a number of years, to facilitate hedge cutting. All tree works to be undertaken in strict accordance with BS3998: 2010 Tree Work Recommendations



Maintenance

Ensure all planting (trees, hedges and shrubs) is maintained weed and grass free for two to three years while the plants are establishing strong root growth. Competition from weeds will result in poor growth and potential for plant failures, resulting in additional expense for the owners when required to replace the losses.

Watering will be required through the establishment period in the summer as the hedges are planted on a low bund and ground water may not be accessible to the younger plants. Once roots have developed watering should not be necessary.

Lightly trim the establishing hedge to encourage bushiness from the base.

Once established, maintain the hedge by trimming in the late winter/early spring, before bird nesting starts. Trim one third of the entire hedge every third year (a 3 year cycle of cutting) to allow flowers and fruit to form which will benefit wildlife. Trim into an A shaped section to allow light down into the hedge and to give the hedge better stability in windy conditions.

Trees to be grown as standards above the adjacent hedge plants. Formative pruning will be require as detailed in the schedule below.

Hawthorne Caravan Park

Spalding Drove, Spalding PE12 6BL

Soft Landscape Proposals

H16-0367-16 - Condition 3

11th April 2018 Do Not Scale

The Browning Evans Consultancy

Nant-y-carw, Llanfihangel Crucorney, Abergavenny, Gwent, NP7 8EH
nantycarw@tiscali.co.uk