

PLANTING SCHEDULE

CLIENT: MR & MRS BICKLEY

**PROJECT: PROPOSED BUNGALOW AT
BASFORD VIEW,
CHEDDLETON,
STAFFORDSHIRE,
ST13 7HJ**

JOB REF: 2022-2695

REVISION: -

GENERAL REQUIREMENTS

EXISTING TREES AND SHRUBS

The Eastern boundary comprises of non-mature hedgerow and trees. No works shall be carried out to remove these plants.

TREE REQUIREMENTS

Trees to be planted in accordance with BS 8545

TOPSOIL REQUIREMENTS

Requirements to BS 3882: 2007.

Grass Areas - as appropriate to subsoil condition

COMPOST REQUIREMENTS

Compost shall be Top grow Tree and Shrubs Planting Compost from Melcourt Industries or similar peat free approved, rates as follows: -

- Tree Pits 80 Litres per pit.
- Whip pits 40 Litres per pit
- Native Transplant pits 5 Litres per plant

FERTILIZER REQUIREMENTS

Fertiliser shall be Sierra Blen Flora 15gm yellow 15 + 9 + 9 + 3 from Scotts United Kingdom Ltd or similar slow release approved, rates as follows: -

- Tree pits 4 tablets
- Whip pits 2 tablets
- Native Transplants pits 1 tablet

PLANTING SCHEDULE

The species noted below shall be integrated within the planting indicated on drawing 2022-2695-04
Refer to latest amended version.

Ref	Species	Ultimate Height in m	Colour Plant / flower or feature	Best season	Evergreen	Quantity	Plant Size / approx. height	Root Type
TREES								
T/AD	Apple, 'Discovery' (<i>Malus domestica</i>)	3	Red fruit / white blossom	Sum – Aut	N	1	Feathered 1.5 – 2.0m	12L pot M26 rootstock
T/BS	Birch, Silver (<i>Betula pendula</i>)	12+	Brown flower Brown fruit	Spr - Sum	N	3	Light Standard 2.25 – 2.5m	10L pot
T/CW	Cherry, Wild (<i>Prunus avium</i>)	18+	White / pink flower	Spr - Sum	N	1	Light Standard 2 – 2.25m	15L pot
T/PW	Plum, Wild (<i>Prunus domestica</i>)	8+	Deep Purple fruit, Green leaves	Summer - Autumn	N	2	Light Standard 2 – 2.25m	15L pot
HEDGEROWS								
BT	Blackthorn (<i>Prunus spinosa</i>)	7.0	Deep purple fruit, white flower	Win	N	12	Whip 0.6-0.9m	Bare root
DR	Dog Rose (<i>Rosa canina</i>)	5.0	Pink / White flowers, red rosehips	Sum – Aut	N	12	Whip 0.6-0.9m	Bare root
HT	Hawthorn (<i>Crataegus monogyna</i>)	8.0	Red / black fruit, cream flower	Spr – Aut	N	186	Whip 0.6-0.9m	Bare root
HZ	Hazel (<i>Corylus avellana</i>)	4.0-8.0	Green foliage, green / brown fruit / nuts	Aut	N	12	Whip 0.6-0.9m	Bare root
HL	Holly (<i>Ilex aquifolium</i>)	10+	Green foliage, red fruit	Aut – Win	Y	12	Whip 0.6-0.9m	Bare root
HS	Honeysuckle	2+	White / Yellow / Pink flowers	Sum - Aut	Varies	12	Whip 0.6 – 0.9m	Bare root

IMPLEMENTATION TIMETABLE

MONTHS												
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Trees, Deciduous												
Conifers + Evergreens												
Shrubs												
Grasses												
Decorative Plants												

Trees and Shrubs

Avoid planting in waterlogged (water sitting on the soil surface or pooled in the bottom of the hole) or frozen (too hard to get the spade in) soil.

Sourced bare-root and rootballed trees and shrubs should be planted immediately, but if this is not possible, then they can be heeled in (temporary planting in the soil to prevent the roots drying out) until planting is possible.

Decorative and Container Grown Plants

Container-grown plants can be planted any time of the year but are easier to care for if planted in autumn or winter, as they need less watering than ones planted in spring or summer.

Sizes

Plants shall be obtained in the following sizes;

Trees	= 10+ litres
Shrubs	= 2+ litres
Grasses	= 2+ litres

Composting

The following schedule requires the planting beds to contain weed and rubble free topsoil at a depth of 450mm for general planting; 150mm for grassed areas and 900mm to tree pits (approx. 900mm diameter).

Compost shall be obtained from proprietary suppliers using peat free methods of production.

It shall be applied in the following quantities;

- Tree pits = 80 litres
- Whip pits = 40 litres
- Ornamental shrubs = 5 litres
- Grasses = 5 litres

Stakes

Pressure impregnated softwood, round, peeled straight, free of projections and pointed at one end. Minimum length and thickness to be determined as follows.

- Select Standard up to Heavy Standard = 2No; 100mm dia. 2200mm exposed; 2 ties.
- Light Standard up to Regular Standard = 2No; 70mm dia. 1700mm exposed; 2 ties.
- Feathered Standard = 1No; 50mm dia. 1500mm exposed; 1 tie.
- Whips = 1No; 25mm dia. 750mm exposed; 1 tie.

Planting and plants shall conform to BS 3936 Part 1 1992; Part 11 1990 and 1V 1984

Once planting is complete the beds shall be fully watered and then overlaid with 50mm depth of bark mulch.

Pits

Pits will be excavated to the following minimum dimensions:

- Bush / whips - 400mm diameter, 400mm depth.
- Standard trees - 900mm diameter, 900mm depth.
- Extra Heavy/ Heavy Standard trees - 1500 diameter 900mm depth.

Where necessary increase these dimensions to ensure that tree pits are at least 75mm deeper and 150mm fully spread. Break up bottom of pits to a depth of 150mm. Compacted glazed sides of pits shall be roughened.

Planting and plants shall conform to BS 3936 Part 1 1992; Part 11 1990 and 1V 1984

Once planting is complete the beds shall be fully watered and then overlaid with 50mm depth of bark mulch.

Root dip

Alginure Root Dip (1:3 solution) applied to all bare rooted stock (1) at time of lifting at Nursery and (2) prior to planting.

Anti-Desiccant

Wilt Proof S600 to be applied to foliage of all containerised / rootballed material in leaf, specimen conifers and evergreens etc. (1) prior to transportation and (2) during any delay in planting.

Proposed Grassed areas

Grass shall be sown using a general-purpose seed mix. Soil shall be free of weeds and should neither be compact nor very loose. Timing of sowing the seeds shall be in Autumn (Sept-Nov)

5-YEAR MAINTENANCE SPECIFICATION

FIRST YEAR

Weed Control

To sprayout all landscaped areas using a translocatory herbicide at the following intervals

Jan	Feb	Mar	April	May	June	July	Aug	Sept	Oct	Nov	Dec
-	-	1	1	2	2	2	2	2	2	1	1

Allow for a minimum of 16 visits during the 12-month period.

Ornamental planting areas and specimen tree stations to be kept free of weeds. Weed control shall consist of a combination of herbicide application (spot spraying or brushing pernicious perennial weeds, using contact and translocatory herbicide as directed) and hand removal. Herbicide will not be allowed in any areas of herbaceous and bulb planting.

Carry out any measures necessary to control pests, disease or defects in the plant material supplied. Plants affected by frost heave or wind rock shall be refirmed.

Prune only to remove vandalised, dead, diseased or dangerous branches and suckers to promote healthy growth and natural shape.

Ensure that sufficient water is applied to maintain healthy growth. Watering may be required and when instructed carryout using a fine hose or sprinkler until full depth of topsoil is saturated.

Specimen tree stations to be kept free of weeds. Weed control shall consist of a combination of herbicide application (spot spraying or brushing pernicious perennial weeds, using contact and translocatory herbicide as directed) and hand removal.

Regularly check condition of stakes, ties and guards. Replace broken or missing items. Adjust ties if necessary.

Regularly check and adjust all protective fencing in order to ensure posts are firm and that mesh / palings are taught and securely fixed. Report and damage or vandalism and request instruction.

Keep all planting areas free from rubbish and maintain in a tidy state. Remove all weeds from site. All existing grass edges adjoining shrub beds shall be kept trimmed to maintain a tidy appearance.

Maintenance of existing grassed areas beneath canopies of existing trees along Western boundary

Existing grass retained and managed as tussocky grassland.

Damaged areas from construction activities to be reinstated with tussocky grassland seed mix* e.g. Emorsgate ESG4 – Tussock Grass Mixture, or similar approved suited to potential shady conditions as required.

Regular management to prevent scrub / bracken encroachment and reseeding any areas of failed establishment.

Maintenance of ornamental grassed areas

When grass is between 40-75mm high pick off all debris including litter, clay balls and all stone larger than 25mm in any dimension and roll with a light roller. About 48 hours later cut with a roto-scythe to approximately 35mm high. Remove and dispose of all clippings.

To include watering, cutting, litter collection and weed control. The height of growth must not exceed 75mm at any time. Cut as and when necessary to a height of 35mm and remove all arisings.

SECOND YEAR

Weed Control

To sprayout all landscaped areas using a translocatory herbicide at the following intervals

Jan	Feb	Mar	April	May	June	July	Aug	Sept	Oct	Nov	Dec
-	-	1	1	2	2	2	2	2	2	1	1

Allow for a minimum of 16 visits during the 12-month period.

Ornamental planting areas and specimen tree stations to be kept free of weeds. Weed control shall consist of a combination of herbicide application (spot spraying or brushing pernicious perennial weeds, using contact and translocatory herbicide as directed) and hand removal. Herbicide will not be allowed in any areas of herbaceous and bulb planting.

Carry out any measures necessary to control pests, disease or defects in the plant material supplied. Plants affected by frost heave or wind rock shall be refirmed.

Prune only to remove vandalised, dead, diseased or dangerous branches and suckers to promote healthy growth and natural shape.

Ensure that sufficient water is applied to maintain healthy growth. Watering may be required and when instructed carryout using a fine hose or sprinkler until full depth of topsoil is saturated.

Specimen tree stations to be kept free of weeds. Weed control shall consist of a combination of herbicide application (spot spraying or brushing pernicious perennial weeds, using contact and translocatory herbicide as directed) and hand removal.

Regularly check condition of stakes, ties and guards. Replace broken or missing items. Adjust ties if necessary.

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Regular management to prevent scrub / bracken encroachment and reseedling any areas of failed establishment.

Maintenance of ornamental grassed areas

When grass is between 40-75mm high pick off all debris including litter, clay balls and all stone larger than 25mm in any dimension and roll with a light roller. About 48 hours later cut with a roto-scythe to approximately 35mm high. Remove and dispose of all clippings.

To include watering, cutting, litter collection and weed control. The height of growth must not exceed 75mm at any time. Cut as and when necessary to a height of 35mm and remove all arisings.

THIRD YEAR

Weed Control

To sprayout all landscaped areas using a translocatory herbicide at the following intervals

Jan	Feb	Mar	April	May	June	July	Aug	Sept	Oct	Nov	Dec
-	-	1	1	2	2	2	2	2	2	1	1

Allow for a minimum of 16 visits during the 12-month period.

Ornamental planting areas and specimen tree stations to be kept free of weeds. Weed control shall consist of a combination of herbicide application (spot spraying or brushing pernicious perennial weeds, using contact and translocatory herbicide as directed) and hand removal. Herbicide will not be allowed in any areas of herbaceous and bulb planting.

Carry out any measures necessary to control pests, disease or defects in the plant material supplied. Plants affected by frost heave or wind rock shall be refirmed.

Prune only to remove vandalised, dead, diseased or dangerous branches and suckers to promote healthy growth and natural shape.

Ensure that sufficient water is applied to maintain healthy growth. Watering may be required and when instructed carryout using a fine hose or sprinkler until full depth of topsoil is saturated.

Specimen tree stations to be kept free of weeds. Weed control shall consist of a combination of herbicide application (spot spraying or brushing pernicious perennial weeds, using contact and translocatory herbicide as directed) and hand removal.

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Maintenance of existing grassed areas beneath canopies of existing trees along Western boundary

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Regular management to prevent scrub / bracken encroachment and reseedling any areas of failed establishment.

Maintenance of ornamental grassed areas

When grass is between 40-75mm high pick off all debris including litter, clay balls and all stone larger than 25mm in any dimension and roll with a light roller. About 48 hours later cut with a roto-scythe to approximately 35mm high. Remove and dispose of all clippings.

To include watering, cutting, litter collection and weed control. The height of growth must not exceed 75mm at any time. Cut as and when necessary to a height of 35mm and remove all arisings.

FOURTH YEAR

Weed Control

To sprayout all landscaped areas using a translocatory herbicide at the following intervals

Jan	Feb	Mar	April	May	June	July	Aug	Sept	Oct	Nov	Dec
-	-	1	1	2	2	2	2	2	2	1	1

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Carry out any measures necessary to control pests, disease or defects in the plant material supplied. Plants affected by frost heave or wind rock shall be refirmed.

Prune only to remove vandalised, dead, diseased or dangerous branches and suckers to promote healthy growth and natural shape.

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Regular management to prevent scrub / bracken encroachment and reseedling any areas of failed establishment.

Maintenance of ornamental grassed areas

When grass is between 40-75mm high pick off all debris including litter, clay balls and all stone larger than 25mm in any dimension and roll with a light roller. About 48 hours later cut with a roto-scythe to approximately 35mm high. Remove and dispose of all clippings.

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FIFTH YEAR

Weed Control

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Allow for a minimum of 16 visits during the 12-month period.

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