6 Bell Road, Coalpit Heath, Bristol - Landscape Proposals

SOFTWORKS KEY

- Proposed Fruit Trees
- Proposed Shrubs / Groundcover Planting *(plants for pollinators)*
- Proposed Native Hormbeam Hedge Planting *(planted in double staggered row @ 5/Lm)*
- Proposed Native Garden Hedge Planting *(planted in double staggered row @ 4/Lm)*
- Proposed Garden Lawns
  Germinal WFG20 Eco Species Rich Lawn - Sowing rate: 10 g/m2
- Retained Vegetation
- Hedgehog holes (As shown) to base of fences - 13cm x 13cm clear aperture
- Close Boarded Timber Fence and Gates - 1.8m high

PLANT SCHEDULE

Trees

Abbreviation	Species	Girth	Height		Number
	Malus 'Discovery' (apple tree)	6-8cm	2.5-3.0m	MM106 Rootstock	1 -
	Malus 'Katy' (apple tree)	6-8cm	2.5-3.0m	MM106 Rootstock	1 -
	Malus 'Sunset' (apple tree)	6-8cm	2.5-3.0m	MM106 Rootstock	1 -
	Prunus 'Victoria Plum' (plum tree)	6-8cm	2.5-3.0m	St Julien 'A' Rootstock	1 -
	Pyrus 'Beurre Hardy' (pear tree)	6-8cm	2.5-3.0m	Quince C Rootstock	1 -

Shrubs and Hedging

Abbreviation	Species	Pot Size	Height		Density	Number
	Carpinus betulus		80-100cm	Bushy hedging	5/m	108 -
Corsan	Cornus sanguinea		60-80cm	Bushy hedging :1+1t	4/m	56 -
CORDWAA	Cornus stolonifera 'Kelseyi'	2L	30-40cm		4/m²	42 -
Hm	Hypericum moserianum	2L	30-40cm		3/m²	9 -
LIGOV	Ligustrum ovalifolium		60-80cm	Bushy hedging	4/m	74 -
MaA	Mahonia aquifolium 'Apollo'	3L	30-40cm		3/m²	22 -
SARCO	Sarcococca confusa	2L			3/m²	9 -
Vibopu	Viburnum opulus		60-80cm	Bushy hedging :1+1t	4/m	56 -

Herbaceous

Abbreviation	Species	Pot Size	Density	Number
BERWIN	Bergenia 'Wintermarchen'	2L	5/m²	36 -
GerAF	Geranium 'Ann Folkard'	2L	5/m²	50 -

PLANTING NOTES

All plant material is to conform to BS3936 and the HTA 'National Plant Specification'. All native plants are to be of local provenance. Delivery and handling of all plant material to be in accordance with CPSE 'Handling and establishment of Landscape Plants 1996'. Planting and seeding operations are to be carried out to the appropriate clauses of BS4428. All plants shall be watered in to field capacity immediately after planting.

WEED CLEARANCE
Areas to be planted and turfed shall be cleared of all weed growth physically prior to cultivation operations. For any pernacious weeds or weeds that are likely to re-grow, colonize, out compete or hinder the establishment of the proposed planting scheme seek approval for a method to fully eradicate prior to planting operation.

TOPSOIL
Imported topsoil & site won topsoil to be tested in accordance with BS3882 and for contamination. Submit test result to the Project Manager / Landscape Architect & obtain approval prior to the delivery of any imported topsoil. Should site won topsoil not be in accordance with BS3882 'General Purpose' but is free from contamination and phytotoxic elements seek instruction for the amelioration and enrichment with approved organic matter.
Planting areas - Generally 350mm depth clean non-contaminated topsoil, incorporating 100mm depth of BSI PAS 100 compost during final cultivation along with slow release general fertilizer applied at manufacturers recommended rates, over 300mm clean non-contaminated subsoil. Slow release granular fertilizer (eg N-Mag Lite or similar approved) to be incorporated at manufacturer's recommended rates.
Lawn areas- 150mm screened & ameliorated topsoil over a minimum of 200mm subsoil over ripped subgrade.

Fruit Tree planting pits 1m x 1m x 0.8consisting of 400mm depth of multipurpose topsoil to meet BS3882:2015 over 400mm depth of clean non-contaminated subsoil. Backfilled with a mixture of 80% Topsoil : 20% Planting Compost (peat-free) by volume.

BARK MULCH
On completion of planting all tree pits hedges and planting beds are to have a 50mm depth application of 15-65mm grade shredded Bark Mulch.

TREES
Fruit trees, 6-8cm girth to be single staked. Secured using biodegradeable hessian strapping eg 'Natureties'.

SEEDING
Preparation, seeding and immediate aftercare to Germinal recommendations.

WATERING & MAINTENANCE
All planting is to be watered and maintained by the contractor up to Practical Completion and for a period of 12 months from that date.
Following hand over all planting is to be managed under the direction of the owner / occupier.
Trees, hedges and plants shown in the landscaping scheme to be retained or planted which, during the development works or a period of five years following full implementation of the landscaping scheme, are removed without prior written consent from the Local Planning Authority or die, become seriously diseased or are damaged, shall be replaced in the first available planting season with others of such species and size as the Authority may specify.

Rev : A - March 2023 - Layout updates

CAMBIUM : Landscape architecture I Arboricultural consultancy

Project	6 Bell Road, Coalpit Heath, Bristol		
Title	Soft Landscape Proposals		
Client	S. Warren		
Date	January 2023		Drawn ac
Scale	1:200 @ A2		Checked MW
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