

PLANTING SCHEDULE						
Trees						
Qty	Code	Botanical Name	Girth/ Dia. cm	Height cm	Root Zone	Specification
17	Ac	Acer campestre	16-18	400-450	RB	3x;Extra HS: clear stem minimum 200cm
25	As	Acer campestre 'Streetwise'	16-18	400-450	RB	3x;Extra HS: clear stem minimum 200cm
10	Ag	Alnus glutinosa	16-18	400-450	RB	3x;Extra HS: clear stem minimum 200cm
5	Ap	Acer platanoides 'Columnare'	16-18	400-450	RB	3x;Extra HS: clear stem minimum 200cm
20	Bf	Betula albosinensis 'Fascination'	16-18	400-450	RB	3x;Extra HS: clear stem minimum 200cm
13	Bp	Betula pendula	16-18	400-450	RB	3x;Extra HS: clear stem minimum 200cm
6	Bu	Betula utilis 'Jacquemontii'	16-18	400-450	RB	3x;Extra HS: clear stem minimum 200cm
10	Cb	Carpinus betulus	16-18	400-450	RB	3x;Extra HS: clear stem minimum 200cm
3	Cf	Carpinus betulus 'Frans Fontaine'	16-18	400-450	RB	3x;Extra HS: clear stem minimum 200cm
8	Ls	Liquidambar styraciflua 'Lane Roberts'	16-18	400-450	RB	3x;Extra HS: clear stem minimum 200cm
10	Mt	Malus 'Tschonoski'	16-18	400-450	RB	3x;Extra HS: clear stem minimum 200cm
3	Ps	Pinus sylvestris	NA	300-350	RB	Leader with laterals; feathered to the base
10	Pa	Prunus avium 'Plena'	16-18	400-450	RB	3x;Extra HS: clear stem minimum 200cm
22	Pu	Prunus umineko	16-18	400-450	RB	3x;Extra HS: clear stem minimum 200cm
22	Pc	Pyrus calleryana 'Chanticleer'	16-18	400-450	RB	3x;Extra HS: clear stem minimum 200cm
4	Qr	Quercus robur	16-18	400-450	RB	3x;Extra HS: clear stem minimum 200cm
10	SJ	Sorbus 'Joseph Rock'	16-18	400-450	RB	3x;Extra HS: clear stem minimum 200cm
5	Sa	Sorbus aucuparia	16-18	400-450	RB	3x;Extra HS: clear stem minimum 200cm
9	Tc	Tilia cordata 'Greenspire'	16-18	400-450	RB	3x;Extra HS: clear stem minimum 200cm

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Shrub Planting - 496m2 total shrub bed area						
Qty	Code	Botanical Name	Height/Dia cm	Container Size	Density (m ²)	Specification
120	ABE GRA	Abelia grandifolia	30-40	3L	5/m ²	Bushy; 3 breaks
90	BRA SUN	Brachyglottis Sunshine	30-40	3L	5/m ²	Branched; 4 breaks
190	CEA THY	Ceanothus thyrsiflorus repens	30-40	3L	5/m ²	Bushy; 5 breaks
90	CHO AZT	Choisya 'Aztec Pearl'	30-40	3L	5/m ²	Bushy; 5 breaks
120	CHO SUN	Choisya ternata 'Sundance'	30-40	3L	5/m ²	Bushy; 4 breaks
80	CIS PUL	Cistus x pulverulentus 'Sunset'	20-30	3L	5/m ²	Bushy; 4 breaks
140	EUO GAI	Euonymus fortunei 'Emerald Gaiety'	20-30	3L	5/m ²	Bushy; 7 breaks
170	EUO EME	Euonymus fortunei 'Emerald 'n' Gold'	20-30	3L	5/m ²	Bushy; 7 breaks
70	HAK MAC	Hakonechloa Macra 'Aureola'	20-30	3L	5/m ²	Full pot
150	HEB GRE	Hebe 'Great Orme'	30-40	3L	5/m ²	Bushy; 3 breaks
180	HEB GLO	Hebe 'Green Globe'	15-20	3L	7/m ²	Bushy; 7 breaks
150	HEB RED	Hebe 'Red Edge'	20-30	3L	5/m ²	Bushy; 5 breaks
150	HEB SUT	Hebe pinguiifolia 'Sutherlandii'	20-30D	3L	5/m ²	Bushy; 5 breaks
60	HYD ANA	Hyrangea Annabelle		3L	5/m ²	Branched; 3 breaks
60	PHL FRU	Philomis fruticosa	30-40	3L	5/m ²	Branched; 4 breaks
50	PIE MOU	Pieris japonica 'Mountain Fire'	30-40	3L	5/m ²	Branched; 6 breaks
85	POT ELI	Potentilla 'Elizabeth'	30-40	3L	5/m ²	Bushy; 3 breaks
85	POT RED	Potentilla 'Red Ace'	30-40	3L	5/m ²	Bushy; 3 breaks
50	ROS FAI	Rosa 'The Fairy'	30-40	3L	5/m ²	Cutting; bush; 3 breaks
160	SAR HUM	Sarcococca humilis	20-25	3L	7/m ²	Bushy; 6 breaks
150	VIB TIN	Viburnum tinus 'Eves Price'	30-40	3L	5/m ²	Bushy; 4 breaks
50	VIN MIN	Vinca minor 'Gertrude Jekyll'	20-30D	3L	7/m ²	Several shoots; 3 breaks
80	WEI FLO	Weigela 'Florida Variegata'	20-30	3L	5/m ²	Bushy; 3 breaks
2530						
Note: Shrub bed composition, arrangement and final layout to be set out by the Contractor and approved by the Landscape Architect before work commences						

Hedges						
Linear metre	Qty	Code / Species	Size in cm	Pot size	Density	Final Height
483	2415	H1 / Photinia 'Red Robin'	40-60cm	3L	5/m	1.2m
376	1880	H2 / Carpinus betulus	40-60cm	3L	5/m	1.2m
159	795	H3 / Ligustrum vulgare	40-60cm	3L	5/m	1.2m

Mixed Native Hedge (MNH)						
Total length: 437m (planted in double staggered rows)						
%Mix	Qty	Botanical Name	Size in cm	Root Condition / Pot size (c)	Density / Spacing	Notes
10	219	Acer Campestre	60-90	B	5/m	1+1; Transplant
5	109	Cornus sanguinea	60-90	B	5/m	1+1; Transplant
15	328	Corylus avellana	60-90	B	5/m	1+1; Transplant
45	963	Crataegus monogyna	60-90	B	5/m	1+1; Transplant
5	109	Euonymus europeaus	60-90	B	5/m	1+1; Transplant
5	109	Ilex aquifolium	60-90	B	5/m	1+1; Transplant
15	328	Prunus spinosa	60-90	B	5/m	1+1; Transplant

Native Whip Planting (NWP) Native planting % mix for Native Woodland						
Total Area: 836m ² (Random planting 1 per m ²)						
%Mix	Qty	Botanical Name	Size in cm	Root Condition / Pot size (c)	Density / Spacing	Notes
20	167	Betula pendula	60-90	B	1/m ²	1+1; Transplant
10	84	Carpinus betulus	60-90	B	1/m ²	1+1; Transplant
28	234	Corylus avellana	60-90	B	1/m ²	1+1; Transplant
20	167	Crataegus monogyna	60-90	B	1/m ²	1+1; Transplant
5	42	Ilex aquifolium	60-90	B	1/m ²	1+1; Transplant
5	42	Malus sylvestris	60-90	B	1/m ²	1+1; Transplant
5	42	Prunus avium	60-90	B	1/m ²	1+1; Transplant
5	42	Quercus robur	60-90	B	1/m ²	1+1; Transplant
2	17	Sorbus aucuparia	60-90	B	1/m ²	1+1; Transplant

Wildflower Meadow Planting			
Code	Area (m2)	Seed Mix Specification	Sowing Rate (g/m ²)
FLM1	127	Emorsgate EL1 Emorsgate Species Rich Lawn Mixture	Suppliers recommendations - 4g/m2
WFM1	778	Emorsgate FM3 Special Meadow	Suppliers recommendations - 4g/m2

Marginal Planting					
Total Area: 6318m ²					
Area m ²	Code	Mix		Sowing Rate	Sowing
1595	MP1	RP11 Swale, pond and bankside mix		5g/m ²	Hurrells Seeds - Suppliers recommendations



SPECIFICATION NOTES

- 1. General**
This plan to be read in conjunction with the following documents:
- Arboricultural report
 - Ecology report
 - PGLA Planting Plan Drawings PP01 SERIES
- 2. General Landscaping**
Existing levels to be preserved around retained existing trees and vegetation. Existing trees and vegetation to be retained are to be protected in accordance with BS5837:2012 (or otherwise updated/superseded legislation) during construction. Proposed planting under existing trees subject to sufficient space in root areas.
- 3. Preparation of Planting Beds**
- Rubbish, concrete, metal, glass, decayed vegetation are to be removed and disposed of off site.
 - Stones with the largest dimension exceeding 40mm are to be removed from planting beds and disposed of off site.
 - Substances injurious to plant growth including subsoil, rubble, fuel and lubricants should be removed and disposed of off site.
 - Remove any existing weed growth.
 - Areas of large root are to be grubbed up without undue disturbance of surrounding soil and adjacent areas.
 - All site preparation, planting and maintenance to comply with BS 4429 (or otherwise updated/superseded legislation)
- 4. Topsoil**
Imported topsoil to be a good quality loam to BS 3882:2015 (or otherwise updated/superseded legislation). All topsoil areas shall be thoroughly cultivated by hand or suitable machinery to the full depth of the topsoil layer, incorporating ameliorant's as specified and/or as indicated by analysis and/or as directed by the Landscape Architect. Hand cultivation's shall be carried out to achieve the required finish on areas where machine cultivation is impossible i.e adjacent to kerbs, manholes and footpath junctions etc. Surplus plant matter, rubbish and surface stones having any dimension greater than 25 mm shall be collected and removed from the site. Existing topsoil to be stripped and re-used if suitable as per specification. All work to be carried out in line with BS 3882:2015 and DEFRA Construction Code of Practice for the Sustainable Use of Soils on Construction Sites (2009) (or otherwise updated/superseded legislation).
- 5. Plants**
General plant stock to conform to BS 3936, advanced nursery stock and planting to BS 4428. Plants shall be first class examples of their species or variety, free from all pests and diseases, with good fibrous root systems and materially undamaged (refer to relevant sections of BS3936 Parts 1-4 'Specification of Nursery Stock'). All planting operations to be in general compliance with BS4428: 1989 'Code of Practice for general landscape operations (excluding hard surfaces)' or otherwise updated/superseded legislation.

- Carry out all planting while soil and weather conditions are suitable:
Do not plant during periods of frost or strong winds. Plant only during the following periods:
- Container grown and root ball plants: At any time if ground and weather conditions are favourable. Ensure that adequate watering and weed control is provided
 - Bare Root stock to be planted November to March.

All plants to be planted in cultivated planting beds at densities shown in plant schedule, in pits of min. size 0.3m x 0.3m x 0.3m deep so as to accommodate full root spread, backfilled with 80% clean topsoil and 20% compost and 20g granular fertilizer. All shrub beds to be in min. 450mm good quality, well prepared topsoil.

See Plant Schedule for species palette. Bed composition, arrangement and setting-out to be approved by Landscape Architect before work commences. Topsoil depth to be 450mm for shrub planting and 150mm for grass.

Native Hedgerow - Stock to be planted in double rows at 5 per linear metre. 600mm spiral rabbit guards to be used supported by 900mm bamboo canes. To be kept free of weeds during establishment using secured mulch matting.

Bare root plants to be notch planted to depth of root collar in accordance with BS4428 or otherwise updated/superseded legislation.

6. Trees
Trees shown on plan to be planted with species as labelled or similar approved. Do not substitute species, variety and form or reduce the specified number/density of plants without prior agreement. Note sizes shown are minimum. All trees to be planted as shown in the specification notes and tree pit details within the Halsnead Design Guide.

All work to be carried out in line with BS 3882:2015 and DEFRA Construction Code of Practice for the Sustainable Use of Soils on Construction Sites (2009) or otherwise updated/superseded legislation.

7. Seed Mixes (wildflower, POS amenity grass and marginal planting)
Follow manufacturers guidance on ground preparation, sowing and management for the marginal planting and wildflower planting.

8. Mulch
General purpose mulch prepared in accordance with PAS 100. All planting areas and tree pits to be mulched with 75mm (settled depth) bark mulch. Sample of mulch to be approved by Landscape Architect.

9. Turfed Plot Amenity Grass
Turfing shall be carried out during appropriate seasons and while soil and weather conditions are suitable for the relevant operations. Hand tools shall be used around trees, plants and in confined spaces where it is impractical to use machinery. The soil shall be weed free prior to turfing. Turf shall be laid on prepared, levelled soil (minimum 150mm depth) in the areas indicated on the drawings and laid in accordance with BS 3969:1998+A1:2013.

10. Replacement
The contractor shall replace all plants/trees that have failed to thrive (show growth or display foliage) during the growing season after planting (including plants damaged during maintenance operations). Replacements to match original specification or similar size/species approved by the Landscape Architect.

P3	09.12.25	Minor Layout and Basin Updates	PGG
P2	04.12.25	Layout and Basin Updates	PGG
P1	19.11.25	Initial Issue for Comment	PGG
Rev	Date	Description	Initials



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TAYLOR WIMPEY UK LIMITED

Taylor Wimpey
Project
Glen Dimplex_Stoney Lane_Whiston
Description

PLANTING PLAN, SCHEDULE AND SPECIFICATION NOTES

Status FOR PLANNING			
Scale	Drawn	Checked	Date
NTS@A1	PGG	KLJ	NOV 25
Job number	Drawing number	Revision	
WHI2508	PP01.00	P3	