

Planting Schedule(Individual)										
Hedge										
Nr	Code	Plant Name	Height/Spread/Grade	Girth	Age	Root	Container	Habit	Form	Lin/m
262	Fgs sy-H	Fagus sylvatica-H	100-125cm		1/2	C	10L		Transplant (seed-raised)	3.00
337	PL	Prunus lusitanica	100-125cm			C	10L	Bushy		3.00
198	PRR-H	Photinia x fraserii 'Red Robin'-H	100-125cm		0/1	B				3.00
Herbaceous										
Nr	Code	Plant Name	Height/Spread/Grade	Girth	Age	Root	Container	Habit	Form	Density/m2
54	Am	Alchemilla mollis	30-40cm			C	3L			5.00
31	CaKF	Calamagrostis arundinacea 'Karl Foerster'	30-40cm			C	3L			5.00
112	Cx mE	Carex morrowii 'Evergold'	30-40cm			C	3L			5.00
67	Ep	Echinacea purpurea	30-40cm			C	3L			5.00
44	Eph ch	Euphorbia characias ssp wulfenii	30-40cm(D)			C	3L			5.00
38	GJB	Geranium 'Johnson's Blue'	30-40cm			C	3L			5.00
75	LmLB	Liriope muscari 'Lilac Beauty'	30-40cm			C	3L			5.00
54	RtG	Rudbeckia fulgida 'Goldsturm'	30-40cm			C	3L			5.00
Shrub										
Nr	Code	Plant Name	Height/Spread/Grade	Girth	Age	Root	Container	Habit	Form	Density/m2
62	BcgS	Brachyglottis 'Sunshine'	40-60cm			C	3L	Branched		4.00
26	CaA	Cornus alba 'Aurea'	40-60cm			C	3L			2.00
59	CcFC	Caryopteris x clandonensis 'First Choice'	30-40cm		1/1	C	3L			4.00
33	Cnth BM	Ceanothus 'Blue Mound'	30-40cm(D)			C	3L	Bushy		2.00
92	Ct	Choisya ternata	40-60cm			C	3L	Bushy		2.00
86	EFG	Euonymus fortunei 'Emerald Gaiety'	20-25cm			C	3L	Bushy		4.00
52	EPD	Escallonia 'Pride of Donard'	30-40cm			C	3L	Bushy		2.00
37	Fch TT	Fuchsia 'Tom Thumb'	30-40cm			C	3L			4.00
10	Fts jp	Fatsia japonica	60-80cm			C	10-15L	Leader		
60	Hb AG	Hebe 'Autumn Glory'	30-40cm			C	3L			4.00
87	Hb GG	Hebe 'Green Globe'	30-40cm			C	3L			4.00
105	HmBW	Hydrangea macrophylla 'Blue Wave'	30-40cm			C	3L			2.00
6	Hmm m	Hamamelis mollis	100-125cm			C	10-15L	Branched		
5	HpLL	Hydrangea paniculata 'Little Lime'	30-40cm			C	3L	Branched		
10	PFF	Pieris floribunda 'Forest Flame'	40-60cm			C	10-15L	Bushy		
3	PRR B	Photinia x fraserii 'Red Robin' - Ball on stem	150-175cm			C	15-25L	Leader	Standard	
6	PIBB	Phormium tenax 'Bronze Baby'	60-80cm		2x	C	10-15L			
63	Sk KG	Skimmia confusa 'Kew Green'	30-40cm			C	3L	Bushy		4.00
Tree										
Nr	Code	Plant Name	Height/Spread/Grade	Girth	Age	Root	Container	Habit	Form	Density/m2
5	Acr cm	Acer campestre	450-500cm	16-18cm	3x	RB			Standard (extra-heavy)	
7	Al (M-S)	Amelanchier lamarckii (multi-stem)	200-250cm		3x	RB			Multi-stem	
2	Buj ms	Betula utilis jacquemontii - multi-stem	400-450cm			RB			Multi-stem	
9	Liquidam ba st W	Liquidambar styraciflua 'Worplesdon'	600-650m	20-25cm	3x	RB			Semi Mature	
5	PaP	Prunus avium 'Plena'	550-600cm	14-16cm	3x	RB			Standard (extra-heavy)	
4	PcC	Pyrus calleryana 'Chanticleer'	550-600cm	14-16cm	3x	RB			Standard (Extra heavy)	
5	PcN	Prunus cerasifera 'Nigra'	300-350cm	10-12cm	2x	RB			Standard (Selected)	
4	PfrG	Prunus futilcosa 'Globosa'	300-350cm	10-12cm	2x	RB			Standard (Selected)	
4	PrS	Prunus 'Spire'	300-350cm	10-12cm		RB			Selected Standard	
5	Srbs ac	Sorbus aucuparia	450-500cm	16-18cm	3x	RB			Standard (extra-heavy)	

Planting Schedule (Mix)											
TPM Native Hedgerow Mix											
Nr	Code	Plant Name	Mix%	Height/Spread/Grade	Girth	Age	Root	Container	Habit	Form	Density/m2
166	Crtg mn	Crataegus monogyna	20.00 %	40-60cm		1/0	B			Seedling	Planted in double staggered row at 40cm apart
166	Cryls av	Corylus avellana	20.00 %	60-80cm			C	3L	Branched		
166	Il aq	Ilex aquifolium	20.00 %	60-80cm			C	4L	Leader/Laterals		
166	Prns sp	Prunus spinosa	20.00 %	60-80cm		1/1	B		Branched		
166	Rs cn	Rosa canina	20.00 %	30-40cm			B				
TPM Native Shrub Mix B											
Nr	Code	Plant Name	Mix%	Height/Spread/Grade	Girth	Age	Root	Container	Habit	Form	Density/m2
213	Crtg mn	Crataegus monogyna	25.00 %	60-80cm		1/1	BR			Transplant (seed-raised)	3.00
170	Cryls av	Corylus avellana	20.00 %	60-80cm			BR				3.00
213	Prns sp	Prunus spinosa	25.00 %	60-80cm		1u1	BR		Branched		3.00
128	Sn	Sambucus nigra	15.00 %	60-80cm			C	3L	Branched		3.00
128	Vo	Viburnum opulus	15.00 %	60-80cm			BR		Branched		3.00

NOTES ON PLANTING

1. Topsoil / Subsoil: Topsoil shall be spread to min 450mm depth over planting beds and 150mm depth over turf areas and graded to fall. Topsoil should be in accordance with BS3882:2015 and where subsoil is required, to be in line with BS8601:2013. It is recommended that samples are tested with Certification and Analysis Reports with a concise analysis. To be provided to the landscape Architect / Client for approval. If the soil doesn't meet the BS standard specialist advise should be received to see if the soil can be improved.

2. Herbicide and Cultivation: Topsoil to be treated with an application of herbicide prior to planting, where necessary, strictly in accordance with the Control of Pesticides Regulations 1986 (or otherwise updated / superseded legislation), and following manufacturers instructions and undertaken by qualified staff. The topsoil shall then be cultivated to 150mm depth)

3. Container Grown Shrubs, Transplants and Whips: Shrubs and transplants shall comply with the National Plant Specification. Shrubs shall be planted in pits 300 x 300 x 200mm depth, and the backfill shall include 3 litres Peat Free Tree and Shrub Compost. Specimen plants to be planted in a pit 400 x 400 x250mm depth with 5 litres Tree and Shrub Compost. BR whips should be notch planted as required and healed into position. All whips to be protected by a spiral bound shrub guard secured into place with a timber cane. When in public locations it may be necessary to have caps to the canes. Native Hedgerow planting to be planted in a double staggered row at 300mm centres.

4. Herbicide: Spot treat with herbicide throughout the maintenance period in accordance with the manufacturer's instructions.

5. Bark Mulch: All Ornamental Planting beds to receive 75mm depth pulverised ornamental bark mulch.

6. Position of Plants: Final position of trees and shrubs subject to confirmation of service location and approval of statutory undertakers.

7. On excavation of the tree pit a bucket test should be undertaken to review the water infiltration. Certain species of trees will decline if the ground drainage is poor. Monitor the water egress. If water sits for long periods or doesn't drain the pit may require further works to break up the ground. A clean stone drainage layer may assist to ensure that the root ball isn't sat within standing water.

TREES - SELECTED STANDARDS & MULTI-STEM Tree pits to be 600x600x600mm backfilled with 300mm topsoil, 200mm subsoil and 100mm gravel at the base. Secured with 1 stake. Stakes to be 65mm diameter treated softwood driven firmly into the ground. Stakes to be 600mm above ground level and fixed to tree with suitable rubber tree tie.

TREES - HEAVY STANDARTS EXTRA HEAVY STANDARDS & SEMI MATURE Tree pits for extra heavy standards to be 800x800x800mm backfilled with sub soil and 300mm topsoil. Stakes to be 65mm diameter treated softwood driven firmly into the ground. Stakes to be 600mm above ground level and fixed to tree with suitable rubber tree tie.

8. Watering: Plant only into moist soil and water thoroughly to the full depth of soil immediately after planting. Water regularly through the establishment period (minimum 3 months) to prevent dehydration. The trees should be watered through the irrigation pipe to ensure that the water gets down to the rootball. These trees should be watered regularly throughout spring-summer during the first 2 years to ensure that the tree root system establish well.

9. Grass Seeding: Sow late summer to mid autumn. Prepare ground by removing any existing vegetation, large stones and roughly levelling. An application of non-residual systemic glyphosate containing weedkiller may be required. Grass seed should be spread at 50g per metre squared After sowing, lightly rake over area and water.

10. Turf: Complete ground preparations before turf is delivered to site to avoid turf drying out. Turf should be laid immediately on delivery. Remove all existing vegetation from area to be turfed and spread 150mm depth of top soil. Dig over or rotavate soil before laying turf if soil is compacted. Rake, lightly compact, and water soil. Stagger the joins when laying the turf. Water turf after laying and every day for the next 2-3 days, especially in periods of low rainfall.

11. Wildflower Meadow:

Timing - Sow meadow during March and April or in September. When sowing into heavy soils, sow in March/April to avoid seeds/seedlings rotting in waterlogged soils.

Ground Preparation -

- Control or remove weeds before sowing. For small areas, remove weeds by hand. For larger areas, a weed suppressing membrane or black plastic can be laid over the area 3 months prior to sowing to prevent weed growth. For larger areas and where vigorous perennial weeds, such as nettles, docks and dandelions, are present in large number, non-chemical control methods may not be effective. In these situations instead spray off existing vegetation using non-residual systemic glyphosate-containing weedkillers. Spray applications may be required more than once dependant on the site and time of year. Eradication of weeds is essential to the success of the establishment of the wildflower meadow.

- Rotavate soil and rake to make even seed bed

Sowing -

- Wildflower meadow to be sown at 5 g per m2.
- Mix wildflower seed with silver sand to aid even seed distribution and to show area that have been covered. Sow half lengthways and half widthways for even coverage.
- Rake in seeds lightly
- Do not sow seed if heavy rain is forecast

12. Soil compaction is likely to have occurred during construction on site. A site inspection should be carried out by a landscape professional to assess the level of soil compaction, including drainage testing to see if the ground is likely to become waterlogged. If the ground is deemed to be too compacted for plant growth and to drain adequately then remediation works should be carried out. This could include rotavation of the soil using a push along rotavator and/or ground being broken up with spades or small machinery. A second site inspection should then take place to ensure that the soil is fit for purpose.

13. Tree species selected subject to soil conditions and NHBC guidance. Root barriers may be required subject to findings from soil analysis and engineer's details.

GENERAL NOTES

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- All dimensions are in millimetres unless stated otherwise, for the purposes of construction this drawing must not be scaled and only written dimensions used. Written and scaled dimensions to be checked on site, any discrepancies reported prior to work commencing. IF IN DOUBT PLEASE ASK.
- All work and materials are to be in accordance with the relevant British Standards and Code of Practice.
- All Proprietary products are to be used strictly in accordance with the manufacturer's instructions and details.

REVISION NOTES

Rev	By	Description	Date
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Client
SG ESTATES
Project
Manor Gardens, Rhostyllen

Description

Planting Plan (2 of 2)

Status

For Approval

Scale @ A2	Drawn	Checked	Date
N/A	TS	CT	29.01.24
Job number	Drawing number	Revision	
4587	202	-	

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