## PLANTING SPECIFICATION

# GENERALLY

- Ecological Requirement: Peat and peat-based materials shall not be used in implementing the works, this includes the growing media used in container grown plant stock. • **Timing:** Planting shall be implemented during the first planting season from mid-November to
- mid- March following substantial development completion or phases thereof. • **Plant Stock:** Plant stock must be in strict accordance with the schedule of plants shown on the
- drawing. Plant stock shall be sourced from nurseries that comply with BS 3936: 2012
- Planting Conditions: No planting shall take place when the ground is frozen, wet or • waterlogged or in excessively windy conditions, or in any other conditions that could adversely affect the successful establishment of plant material. All plants on site to be protected from adverse weather conditions.
- Planting Positions: All plants must be planted in the exact locations shown on the drawings, if this is not possible due to site layout changes or unmarked service runs etc. then changes must be agreed and confirmed in writing by the Contract Administrator.
- Watering Prior to Planting: All container grown and root balled planting stock shall be thoroughly watered before planting on the same day as the planting operation.

# PLANTING BEDS

- Bed Widths: Shrub beds shall be 1m minimum width, where space allows. Hedge beds shall be 700mm for single row hedges and 1m for double-row hedges.
- Herbicide Application: Spray planting beds with translocated herbicide if there is any pernicious perennial weed growth. Allow weed growth to die off and repeat treatments if necessary to ensure that planted areas are free from perennial weed growth prior to further cultivation.
- **Cultivation:** Cultivate all planting beds to 300mm depth to form an open textured free draining growing medium. Remove all stones and other debris larger than 100mm and remove all litter and vegetative matter. Areas of existing soil that have become compacted shall be broken up and loosened by hand forking or deep ripping to a depth of 600mm in accordance with the relevant British Standards.
- Finished Surface: Rake all shrub and hedge beds to form an even surface. Remove all surface stones and other debris larger than 50mm. NB ensure that final soil levels within 300mm of edge of all beds are 70mm below adjacent surfaces, to stop mulch moving from bed. Water lightly if the soil is dry prior to planting.
- Planting: Container grown shrubs shall be pit planted, small open ground stock may be notch planted. Following planting, lightly firm the soil around the base of the plant.
- Wood Chip Mulch: Mulch shall be coarse wood chips with no fines. Spread wood chip mulch to an even depth of 50mm over entire planted area.
- Pruning: Immediately after planting shrubs and hedging, carefully remove all damaged, dead or diseased branches and remove any weak, thin or malformed growth in a manner and at a point appropriate for the species.
- Watering: Water in each plant position with 15 litres, or to field capacity upon planting, or at the end of the day during which the planting was carried out.

#### TREES

- **Excavation:** Excavate pits so that the diameter / depth of the pit allows a gap of approximately 150mm between the extent of the roots and the side of the pit. Remove all stones and other debris over 100mm diameter and all vegetative material. Remove any excavated material that is not suitable to form an open textured free draining growing medium and replace with topsoil.
- Cultivation: Loosen sides and bottom of pit to encourage drainage. Areas of existing soil that have become compacted shall be broken up and loosened by hand forking or deep ripping to a depth of 900mm to a minimum of a 1m radius from the proposed tree position, in accordance with the relevant British Standards.
- Single Staking Standard and Feathered trees. NB: Only stake smaller stock size trees if • entirely necessary to support to tree: Stake trees with a single stake, 1.8m long x 100mm diameter, driven vertically into base of pit. Finished height of stake to be 800mm above finished ground level, cut stake if necessary to achieve this height.
- Planting: Position trees, and fix to stakes using biodegradable tree tie with spacing device. Ties to be nailed 25mm from top of stake. Backfill tree pit with clean topsoil and firm in after planting. Mulching: Trees pits in shrub beds - include mulch as per adjacent shrub planting. Tree pits in
- grass areas Ensure finished soil level is 100mm below adjacent grass surface to a radius of 500mm from the base of the tree, thus forming a neat circle. Spread 80mm depth of coarse wood chip mulch over surface of pit.

#### MAINTENANCE

- Maintenance period: Carry out the following maintenance operations until planting is established. Ensure that maintenance operations are carried out as necessary to keep the works in a tidy condition throughout the maintenance period.
- **Weed control:** Remove all weed growth by hand or treat with spot herbicide applications, taking care to avoid spray drift. All arisings to be removed from site.
- Litter removal: Remove from site all litter and other debris during each maintenance visit.
- Pruning: Prune off dead, damaged, diseased or misshapen growth from shrubs and trees to promote good habit and shape.
- **Replacement:** Replace or make good immediately, any soft landscape item that fails, or does not devolop full foliage during the maintenance period.
- Watering: Water soft landscape items as necessary throughout the maintenance period, to ensure establishment. Replace or make good immediately, any soft landscape item that fails due to lack of water.

# PLANT SCHEDULE

SHRUBS

QTY	CODE	PLANT NAME		STOCK		SIZE		SPACING		
13No.	Abe gra	Abelia x grandiflora		C 3L		30-40cm		3/m2		
16No.	Ber Bag	Berberis thunbergii 'Bagatelle'		C 21	_	10-	20cm	5/m2		
12No.	Heb Mar	Mar Hebe 'Marjorie'		C 3L		40-60cm		3/m2		
31No.	Hyp and	Hypericum androsaemum		C 3L 3		30-	40cm	2/m2		
23No.	Mah App						40cm	3/m2		
17No.	Pot Pri	Potentilla fruticosa 'Primrose Bea	autv'	C 31			30cm	4/m2	/	-
58No.	Sar Dig	Sarcococca hookeriana 'Digyna'		C 31			40cm	4/m2		
TREES										
QTY	CODE	PLANT NAME	STO	СК	FORM	1	GIRTH	/HEIGHT		
2No.	Fag syl F	Fagus sylvatica	C 15		FTH	•	150-18			
3No.	Mal hup F	Malus huphensis	C 15		FTH		150-18		8	
2No.	Pru avi F	Prunus avium	C 15		FTH		150-18			
2No.	Pyr Cha F	Pyrus calleryana "Chanticleer"	C 15		FTH		150-18			
2N0. 1No.	Sor She F	Sorbus 'Sheerwater Seedling'	C 15		FTH		150-18			
INO.	SUI SHET	Solbus Sheelwater Seeding	0 15	L	1 1 1 1		130-10	UCITI		
HEDGE	10								,	١
			01-							

PLANT NAME STOCK SIZE QTY CODE 49m Fagus sylvatica Fagus sylvativa FTH 120-150cm 98No. Plants spaced @ 2/m in a Single Row

NOTES AND ABBREVIATIONS:

C = Container (or pot) grown, followed by size of the container (or pot). FORM = Shape of tree as supplied by the nursery.

Fth = Feather.

QTY = Quantity SIZE = Height or Spread of juvenile plant.

STOCK = Root condition/protection method eg Bare root.

- Refer to specification for further information.

- All plants to be completely hardened off - Substitutions to be agreed with Landscape Architect.

Plant Schedule generated by "Qscape" software 28/09/2023

17No. Pot Pri-

13No. Abe gra-

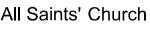
12No. Heb Mar-16No. Ber Bag-

26a

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KEY Existing trees and hedgerows

Proposed trees

Proposed hedges

Proposed shrub planting

Mown grass areas

Private rear garden areas

Yorkstone Flags

Tegula, or equivalent block paving

Gravel surface

Timber close boarded fence, 1.8m high Existing timber close board fence 1.8m high retained & replaced where required

Revisions A - 28.09.23 Proposed layout altered 00000 Land & Sculpture Design Partnership LANDSCAPE ARCHITECTURE · SCULPTURE · ARBORICULTURE SITE : Church Close, Sproughton DRG : Landscape Proposal DRN BY : GH SCALE : 1:200 @ A1 DATE : February 2023 No : LSDP 1988.02 Rev A

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