

PLANTING NOTES All plants to be supplied in accordance with the HTA 'National Plant Specification' and from a HTA certified nursery. All plants and trees to be planted in accordance with BS3936 and BS8545. Delivery and handling of all plant material to be in accordance with BS4428/JCLI/CPSE Code of Practice for 'Handling and

Tree pits in soft landscape to be excavated to 1mx1mx1m depth prior to topsoiling and all shrub planting areas excavated to 450mm depth. All proposed hedge planting trenches to be excavated to 600mm depth.Unless otherwise specified, all tree pits in hard landscape to be 2mx2mx1m, backfilled with

The preparation of planting pits, bed or trenches shall comply with the appropriate British Standards

namely BS4043, BS4428, BS5837 and BS8545. Excavation of planting pits, beds or trenches shall not take place when the ground is frozen or waterlogged such that damage may occur to the structure of the soil. All excavated areas to be backfilled with either site won topsoil or imported topsoil to be BS3882-General purpose grade. All topsoiled areas to be clear of rocks and rubble larger than 50mm diameter and any other debris that may interfere with the establishment of plants. The Contractor shall break up and cultivate at the base of the trenches or planting

any subsoil/fill material thoroughly broken up and mixed prior to backfilling. All trees shall be supplied root balled, unless otherwise stated. Root balled trees shall be well grown, healthy and with a compact, contained rootball. They shall be nursery grown and have been regularly

All plants shall be planted in a random fashion avoiding formal regimented lines at densities indicated in the schedule, unless otherwise specified. Unless otherwise specified, all hedgerows shall be planted in a double staggered rows and hedgerow mixes shall be planted in groups of 7, 9 & 13s at densities indicated on the schedule. Ornamental shrub planting mixes shall be planted in groups of 5, 7 & 11s and native

from nursery to independence in the landscape, recommendations Planting and associated operations shall comply with BS4043, BS4428, BS5837 and BS8545. Unless otherwise stated planting shall be carried out during the period of 1 Nov to 31 March when the ground is not frozen or water logged. If planting is required outside this period agreement shall be sought and all bare root plants shall be substituted with container grown stock.

Provide Bamboo cane support and 'Treebio Biodegradeable Spiral Guards' (Green-tech Product code: 160PS1031-PRO) or similar to all native shrubs and hedgerows, young sapling trees, whips and feather planting, ensuring that the main or terminal bud is protruding out above the top of the spirals.

that the entire tree pit or planted area is moistened to field capacity, i.e. "the amount of water retained by previously saturated soil once full drainage has ceased". Watering to field capacity shall continue frequently and on a regular basis as considered necessary by the landscape contractor and as necessary to ensure the successful establishment and continued thriving of all planting. Additional watering shall be undertaken during summer months and/or periods of drought. Post planting management and maintenance specifically for new tree planting shall include ongoing irrigation and formative pruning as outlined in BS8545. The period over which regular irrigation required for transplanted trees is likely to be at least two full growing seasons to ensure successful establishment. As the root system develops the frequency of irrigation can be reduced.

All trees within soft landscape areas to be double staked with cross bar and tied, using 1.5m long, 75mm diameter rounded tree stakes 75mm brace, rubber tie and spacer block. Stakes not to extend more than 650mm above ground level. All trees within hardstanding/highways visibility splays to be clear stem to 1.5m high unless otherwise specified. Trees within hardstanding / specific pits to be underground guyed unless otherwise specifed.

Existing trees to be retained shall be protected in accordance with BS5837, from commencement to completion of all works on site.

N.B. All planting proposals including tree planting have been developed in order to create a high quality environment and gain planning consent for the development. All tree species have been reviewed in line with NHBC guidance (2017) and in the absence of any building foundation depths or detailed soil analysis information for the site. Where possible only low and moderate water demand species are proposed in close proximity to new buildings. A number of varied cultivars of these species as well as ornamental species that have a smaller overall mature height (which are not currently assessed within NHBC guidance 2017) are proposed to provide variety in the scheme and engineer's should consider these locations & species. Where necessary new building foundation depths shall be designed to accommodate the approved tree species, site specific soil shrinkage and tree water demand in line with NHBC standards 2017 (Chapter 4.2 - Building Near Trees). Planting plans have been prepared for planning purposes and in the absence of fully detailed ground investigations, geological or hydrological surveys and planting design or species choice may be subject to change - suitability should be confirmed on site by the landscape contractor. Detailed site specific soil analysis and suitable site drainage should be checked by landscape

compacted Urban Tree Soil.

pits. The sides of the trenches or planting pits shall be loosened with a fork or other similar implement. All stones and the like over 75mm in any dimension, deleterious matter, weeds and weed roots brought to the surface by any cultivation or excavation shall be removed off site. The Contractor shall remove off site the excavated subsoil/fill material when preparing planting pits. The imported topsoil should make up any deficiencies caused by the removal of the subsoil/fill material. Trenches and pits shall have the topsoil and

watered. Prior to planting, all plant material shall be stored and sorted at in accordance with best practice.

shrub planting mixes shall be planted in groups of 9, 13 & 15s. The selection, procurement, handling, storage and planting operations of all proposed trees shall be in accordance with BS8545:2014 - Trees:

All plants shall be watered in to field capacity immediately after planting and mulched with 50mm depth of medium grade crushed mulch. The Contractor shall water the trees, shrubs and hedges once planted so

Root barriers (ReRoot 1000 or equivalent) to be included adjacent to buildings and services where necessary. Landscape contractor shall check all planting operations comply with appropriate standards and that in the absence of detailed surveys, any necessary underground investigations are undertaken to ensure there are no conflicts with existing or proposed utilities, services or foundations. PROTECTION OF EXISTING VEGETATION TO BE RETAINED

contractor to ensure planting can be implemented in accordance with approved drawings prior to

Establishing Landscape Plants' Parts I, II and III and BS8545. Planting Pit and Trench Preparation

Finish: FSC Timber, Planed and Sanded Product Code: BX17 Pointed - Square Supplier: Broxap
*Spaced at 1800mm intervals maximum where possible

Proposed Timber Bollard Posts

Visibility Splays

Proposed Root Barriers ReRoot 1000 or equivalent

Proposed Hedgehog Holes
Located on rear garden fences Plaza Hard Surface Kev:

Aluminium-edged Daltex Amber Gold Resin Bound Gravel Aluminium Edging Product: AluExcel 150mm Edging Size: 1-4mm Flexible (101028) Finish: Mill Thickness: 4.5mm Supplier: Kinley

Based upon the Ordnance Survey map with permission of The Controller of Her Maiestv's Stationerv

Aspect Landscape Planning Ltd, West Court, Hardwick Business Park, Noral Way, Banbury OX16 2AF

Office, © Crown Copyright

Site Boundary Highway Boundary

Existing Trees

Existing Shrubs

Proposed Trees

Proposed Orchard Trees Proposed Multistem Trees

Proposed Native Hedge

₩ Proposed Climbers

₩ ○ Proposed Feature Shrub

Proposed Native Woodland Mix

Proposed Native Shrub Mix

Proposed Shrubs

Proposed Managed Scrub Mix

Proposed Ornamental Bulb

Proposed Marginal Planting

Proposed Swale Planting

Proposed Amenity Grass -

Proposed Wet Grass Mix -

Proposed Pond Edge Mix -Emorsgate EP1 Pond Edge Mixture

Height: 1200mm

Proposed Timber Knee Rail Height: 600mm

Code: BX17 4055

Proposed Timber Post and Rail Fence

Supplier: Broxap Finish: Treated Softwood Timber

Root Fix Length: 300mm

Fixing: Set of 4 Ground Bolts

Okehampton Redwood Litter Bin

Supplier: Broxap

Capacity: 120 Litres

Broxap Derby Round Litter Bin

Finish: Stainless Steel -

Code: BX17 4030

Width: 580mm

Capacity: 130 litres

Code: BX50S 2554

Proposed Decorative Gravel

Tarmac Footpath - 2000mm Wide

Timber-edged Hoggin Footpath

imber: 11 Treated Iroko Slats

Size: L1800 x W605 x H840mm

Size: D500mm W500mm H950m

Fixing: Set of 4 Shield Anchor Bolt

Finish: Redwood Timber Slats

Size: (L) 2000 x (W) 580mm x (H) 770mm

Lakeside Seat - Located in the Plaza and 'The Square'

Frame Finish: Cast Iron Black Powder Coated

for Installation Fixed onto Hogg

Standard 240 Grit Dull Polish

Fixed onto 200mm deep concrete page

Fixing: Set of 4 Shield Anchor Bolts

Located at Church Road entrances

Supplier: Decorative Aggregates or similar

Finish: Cotswold Gold 20mm laid 50mm deep

25 mm x 150 mm treated softwood timber edge fixed to

100mm depth sub-base and geotextile membrane with

This includes a dust binder to surface to stabalise it.

Size: 100 mm wide x 1000 mm high (inc. 300 mm root)

50 mm x 450 mm treated softwood timber pegs at 1m intervals.

40-50 mm depth surface course of compacted crushed aggregate. Buff hoggin surface max. 10 mm size or similar approved.

Proposed Pond Edge Planting Mix

🛞 🥳 Proposed Aquatic Planting / Oxygenators

Proposed Amenity Turf to Plot Frontages -

Rolawn Medallion Turf Rolls or similar

Emorsgate EL1 Flowering Lawn Mixture

Emorsgate EM8 Meadow Mixture for Wetlands

Proposed Wildflower Mix Emorsgate EM3 Special General Purpose Meadow Mixture

Hatton Rustic 4 Slat Seat - Located in P.O.S areas and LAPS

Proposed Grass Mown Path - 1200-1500mm Wide
DLF UK - PM120 Slowgrowth Grass Mix to be sown on mown grass pathways.

Proposed Emergent Pond Mix

Proposed Attenuation Base Mix

Proposed Ornamental Hedgerow

- Maintained at a maximum height of 1.5m

- Maintained at a maximum height of 600mm

(Fixed onto pressure-treated golden brown timbe

fan trellis - Dimensions: (H)1800 x (W)945 x (D)30mr

Proposed Large Native Hedgerow / Instant Hedgerow Mix - Maintained at a maximum height of 2m

Licence 100045345

Copyright reserved

Tobermore Pedesta Block Paving Laid in 1m strips Size: 200 x 100 x 50mm Colour: Slate Tobermore Pedesta Block Paving

Laid in 1m strips Size: 200 x 100 x 50mm Public Art Feature Location NB: Species within planting mixes to be planted in groups or 3, 5, and 7's in

random positions ensuring that contrasting blocks are provided. All frontage hedges to be positioned 0.5m back of highway boundary with a 0.5m bark mulch to the front. Tree planting to be located minimum 1m from kerb edge and 2m from highway boundary

150mm min gravel strip with timber edge to be installed along house and lawn interface to frontage. 30mm decorative gravel to be agreed with Bellway before installation and laid over geotextile membrane

Climbers to be trained onto treated timber fan trellis. Dimensions (H1800 x W945mm) or similar to be proportional with proposed wall

24.10.22 26.08.22 01.06.22 Revised Knee Rails to Landscaping to Officer comments Revised Landscaping to Officer comments Revised Landscaping to Officer comments B 11.02.22 Revised tree locations to updated lighting layout A 17.12.21 Updated plans to latest layout and team comments IC CW REV DATE NOTE

aspect landscape planning

Church Road, Otham, Maidstone Planting Plan 6 of 13

Bellway Homes Ltd (Kent)

SCALE	DATE	DRAWN	CHK'D
1:250@A1	JUL 2021	IC	CJ
DRAWING NUMBER 6703.PP.1.6		REVISION E	