SPECIFICATION NOTES - REFER ALSO TO THE TENDER DOCUMENT.

1.0 Setting out drawing, and measured from existing fixed points. Curved beds shall be set out using radii scribed on the ground using two pointed stakes and a line between, or with site

any to part of the cultivation and planting works are carried out. Failure to do so may result in rejection of the work by the landscape architect and may require amendment at the contractor's

footings are excessive and can be reduced or else, the bed can be paved. The width of all beds will be checked

by the inspecting landscape architect and where the width is not as drawn, the contractor shall re- cultivate them to the specified width at his own expense

2.1 Pre-planting herbicide application- Apply by suitable spraying aparatus, an approved translocated systemic herbicide to the manufacturer's instructions and to 1997 Control of Pesticides Regulations and 2020 COSHH regulations on all here exercise regulations on all beds, except those which are both weed free and are to receive agrotextile sheet mulch. Spray immediately if any weeds are present. If no weeds are showing but planting is delayed, spray after one month following cultivation, to allow dormant seed to germinate. All spraying shall be carried out by skilled and qualified

2.2 Carry out the following works to the existing topsoin site to ensure it Conforms to BS 3882/2015, being free from rocks larger than 50m diameter, concrete, all roots, wire, brick, and have less than 20% clay. Allow for experience of brothyliding with 100 more conclusing of brothyliding with 100 more conclusing of brothyliding with 100 more for forest trees. wire, brick, and have less than 20% clay. Allow for pre-application of herbicide as above. Fertilise with 100g ner meter straine of Horlback CPE (16.8-10) elow release S 3936-10 : 1990 Nursery stock- Specification for per meter square of Hortibase CRF (16-8-12) slow release fertilizer, in accordance with the manufacturer's instructions. For beds less than 5 meters in width, fork Instructions. For beds less than 5 meters in width, fork over thoroughly or machine rotovate soil to a depth of 450mm, ensuring that the subgrade and topsoil are completely broken up and free draining, relieving any compaction. For beds greater than 5 metres in width, beauting the ubmedia detabeliation to the soil area of the solution of the soluti break up the subgrade and topsoil using a tractor mounted subsolie or ripper at 500mm centres to a depth of 500mm,except where there are services, or within 10 meters of tree stems or 3 meters of existing hedges. Do

not rip areas where roots greater than 10mm diameter are 2.3. Determine before submitting a tender, the extent of support from the site manager with ground preparation: ensure soil of all planting beds is graded to a level 65mm below adjacent grass or paved surfaces, within

final product conforms to the specification even where the developer and/or main contractor have failed to supply and spread topsoil to the recessed level. The landscape specified levels below pavement & grass surfaces within 400mm of the edges of the bed. This is to allow for sheet much and head word of the much does mulch and bark or wood chip mulch so that mulch does

soft areas. Soil of grass areas should therefore never be proud of paved areas. Soil levels more than 10 mm below

pavement edges will cause mower damage on cutting. 2.5 Imported topsoil (where specified and sanctioned by the employer) for making up ground, shall conform to BS

3882: 2015, and be free from rocks (over 50mm diameter), concrete, roots, wire and brick, and have less than greater than 20% clay. Such soil shall be cultivated written instruction.

3.0 Planting

also for contractual maintenance requirements. 3.2 No substitutions will be accepted without the prior agreement of the inspecting landscape architect. The and 30cm deep, 25L pots are 38.5cm diameter and 35cm deep, 30L pots are 41cm diameter and 36cm deep, 40L Its are 50cm diameter and 50cm deep). The pot sizes will be 55cm diameter and 50cm deep). The pot sizes will be checked on site to ensure compliance with those specified. Pots will be rejected if shrubs are supplied of a circe which are not fully grown into the pot e.g. a 9cm plant in the pot e.g. a pots are 50cm diameter and 45cm deep, 50L pots are size which are not fully grown into the pot e.g. a 9cm plant recently potted into a 3L container. All shrubs, shall possess a height and spread in accordance with the plant schedule. Anything less than HTA National Plant Specification standards for each species and pot size will

be rejected. Plant stock shall be bushy, healthy, disease free, not pot bound, leggy or spindly. There should be a minimum of 5 breaks per shrub. This specification is the minimum standard required and any stock falling below this standard, in the sole opinion of the inspecting landscape architect, will be rejected and shall be lifted and 7.0 Hardworks replaced at the contractor's expense.

position. Water thereafter during the contract period at layout plan. weekly intervals with 30 litres of water per tree position

rom the top of the post.

the tree, stakes to be driven vertically, supply and fix becurely (twice screwed to each end) a half round cross brace (100mm diameter) with rubber spacer block fixed between tree stem and the cross brace and secured with galvanized in accordance with BS EN ISO1460. with the cross brace.

approved by the landscape archited. The contractor shall replace at once any turf rejected by the landscape architect at his own cost insure that the turf is laid flat and is free from hollows, lumps and bumps, cracks or brown or dried patches or other defects and that turf is well the defect of the defects and that turf is well to the defect of the defects and that turf is well to the defect of the defects and that turf is well to the defect of the defects and that turf is well to the defect of the d

planks to prevent compaction. 3.7 Self dinging dimbing shrubs or wall shrubs, with "S" any event above the current dew point temperature. Paint work will be subject to inspection by experts and if found wanting, shall wall/fence with heavy duty, plastic coated garden wire. be stripped off, re-prepared and applied entirely Training wire shall be attached vertically to the wall/ence by means of 125mm long stainless steel eye screw fittings. Position 1No. at 250mm from ground, and 1No. 7.5 All wood work shall be pressure treated with

tightly between the fixings. Train the climber to the wire with plastic coated garden wire tags. 3.8 Twining varieties of climber, with "T" written after the climber's name (in specially prepared pits or general shrub beds) shall be trained to walls' fences by mounting product work with the trained to walls' fences by mounting product COSHH sheet. ready-made trellis panels 1.8 x 1.8m generally (but 1.8 x 0.6m for corners or where space is restricted). Include for adapting any panels for locations where walls or fence are lower than 1.8m. Fix trellis panels to the walls/ fence using non rusting screws 125mm long (to be approved incorporating 50mm cube wood spacing blocks to ensure that the panel is mounted sufficiently far from the wall/ fence to allow twining of stems. Ensure that all timber is pressure impregnated with a non phyto-toxic preservative

and then painted with a dark brown non phyto-tox reservative wood stain such as Sadolin "Classi Jacobean Walnut or similar and approved. Ensure that the trellis is not in contact with the ground. Train the climbing shrub to the trellis with plastic coated garden wire tags. 3.9 Climbers specified outside proposed shrub beds shall have specially prepared climber pits. Climber pits shall be 400mm x 400mm and 450mm deep (minimum size), and

be backfilled with topsoil (from site - unless otherwise agreed). Ensure the base of the pit is thoroughly broke up and free draining before back filling with topsoil. Ensure no damage to foundations and services, and make good all structures and surfaces disturbed. Fertilise with 50g of Hortibase CRF (16-8-12) slow release fertilizer. Water with 20 litres of water per climber pit.

1.1 Planting shall be set out exactly as shown on the 4.1 Supply and spread suitable biodegradeable sheet mulch over planting beds, previously, cultivated, graded and fertilized topsoil before planting, and peg down at a minimum of 500mm centres, (300mm at edges) and beds less than 1m wide. Pegging this densely is essential to prevent flaps of material becoming exposed. Refer to the specification for biodegradable sheet mulch on plan. 4.2 Following planting, supply and spread evenly 4.2 Following planting, supply and spread evening
 4.3 Following planting, supply and spread evening
 4.4 Following pla constraints of walls and path edgings and their foundations. With narrow beds between walls/ fences and path edgings, ensure that the bed has space free from concrete footings before planting. If the bed is sealed with concrete, then the landscape contractor shall contact the site manager or landscape architect to determine if footings are excessive and can be reduced or else, the

4.0 Mulch

rotting.

5.1 All workmanship and materials shall conform

(recommendations for tree works) unless otherwise specified. Arboricultural Association -Standard Conditions of Contract and Specifications of Tree Works 1996. 5.1.3 Nursery stock in accordance with latest horticultural trade association nursery stock specification entitled "National Plant Specification 2010".

 Plantspring frait and any damage caused by spray drift, from incorrect usage or spillage, shall be rectified at the contractor's own cost. Do not spray near a water body.
 Repeat as necessary to ensure complete kill and rake off all dead material from site. roses + AMD 6628.

> ground cover shrubs. -CPSE-Committee for Plant Establishment,

recommendations for turf for general purposes. 5.1.6 Seeding - EEC Regulations 1974. Use blue labelled certified varieties to EC purity and

germination regulations. When requested, submit an official seed Testing Station Certificate of germination, purity and composition. 5.1.7 Topsoil - BS 3882: 2015 5.1.8 Pesticides: Control of Pesticides Regulations 1997;The Health and Safety at Work Act 1974(2005); the COSHH Regulation 2020 and the

product COSHH sheet. The Water Act 2014; the Floods and Water Amendment (EU Exit 400-600mm of edges to ensure bark or wood chip mulches are retained. Where grass is proposed adjacent to paving, then the soil level shall be flush with the adjacent paved surfaces, to receive rain water run off. The landscape contractor is responsible for ensuring that the GENERAL NOTES FOR THE DEVELOPER.

6.0 Tree protection and spread topsoil to the recessed level. The landscape contractor shall allow for adjustment of levels, as specified above, including for re-grading subsoil and topsoil. Where beds are sloping, ensure that topsoil is graded to the specified levels below pavement & grass surfaces within 000mm of the date of the date of the date of the form

mulch and bark or wood chip mulch so that mulch does not spill out on to pavements and also to allow surface water to drain from paths on to planted areas. Soil from spilages, scorching from changes of soil level. The landscape contractor is however responsible for ensuring that neither plant, materials or labour water to drain from pause or the same species and size, at his own cost. Protection barriers will comprise a scaffold framework in accordance with Figure 2 of BS 5837:2012 (The BS). The framework will consist of vertical and horizontal scaffolds with vertical tubes spaced at no more than

intervals and driven into the ground. Weld mesh (Heras or similar) panels will be securely fixed on to framework with wire or scaffold clamps. Tubes will as set out above. Representative samples shall first be be driven into the ground to a minimum depth of to site. No imported soil shall be supplied to site without a Support of by the landscape architect before being supplied to site without a Supporting struts will be fixed to the inside of the

barrier to ensure maximum rigidity. 6.2 Ground work

3.1 All planting must be carried out in accordance with the tender document, and accompanying drawings. Refer to the tender document for the preparation of existing topsoil and required depths for planting, turfing, and trees, and the force to spread topsoil or the tender document of the preparation of existing topsoil and required depths for planting, turfing, and trees, and the force topsoil or the tender document of the preparation of existing topsoil or the force top of the force topsoil or the force the landscape contractor to commence work or the beds will become waterlogged in wet weather

22.5cm diameter and 12cm deep, 10L pois are 32cm diameter and 22.5cm diameter and 22.5cm deep, 15L pois are 33cm diameter and 25cm deep, 15L pois ar soil level shall be flush with any finished paved surfaces after settlement to allow for rain water to drain onto soft surfaces. Settlement shall be no

> 6.3 Existing topsoil and imported soil shall conform to BS 3882:2015, and be free from compaction, rocks/bricks greater than 50mm diameter, concrete, wire, roots, debris, oil, cement and builders rubble. Soil shall have a clay content of

7.1 Hard works, unless otherwise agreed, shall be 3.3 All shrubs, herbaceous plants, whips and transplants shall be watered in on planting with 20 litres per square metre. Trees shall be watered in with 50 litres per tree
7.1 Hard works, unless otherwise agreed, shall be carried out by the developer or main contractor, and all materials and workmanship shall be in accordance with the construction details and the accordance with the construction details and the

3.4 Proposed feathered trees to be true to the species, variety and size as specified on the planting plan, to include 1.6m long, 100mm diameter, chestnut stake above ground dimension to be 1/3 the height of the tree, stakes to be driven vertically and 1No. sackdoth or rubber te, with spacing device, all positioned 25mm maximum from the too of the cost. 7.2 All paths and edgings shall be set out properly

7.3 Hard surfaces shall be constructed after 3.5 Proposed standard trees to be true to the species, variety and size as specified on the planting plan, to include 2No. 2.0m long, 100mm diameter, chestnut stakes, above ground dimension to be 1/3 the height of the true, effecte the her drive under and the under and the conditions.

between tree stem and the cross brace and secured with 1No. sackdoth or rubber tie so the tree is securely restrained and there is no chance of the the stem chafing with the once brace to the complete satisfaction of the Landscape 3.6 Turf to be of cultivated grade such as Rolawn "Medallion", or other of similar quality and source, approved by the landscape architect. The contractor shall prepare the galvanized surface by washing with detergent and water and scrubbing with a source, approved by the landscape architect. The contractor shall replace at once any turf mieded by the landscape Architect. The decorating contractor shall prepare s free from hollows, lumps and bumps, cracks or brown or dried patches or other defects and that turf is well watered before before laying and again after laying. Turf areas shall be taped off using high-vis tape until well established. Access shall be only with timber scaffold planks to prevent commaction. galvanized surface is thoroughly dry at temperatures above five degrees celsius and in any event above the current dew point

250mm from top of the wall/fence, and string the wire tightly between the fixings. Train the dimber to the wire applied by vacuum pressure. The timber shall then be stained with 3No. coats of Sadolin

-8No. Ber Pur

GENERAL NOTES -ALL DIMENSIONS IN MILLIMETRES DO NOT SCALE OFF THIS DRAWING -ALL DIMENSIONS TO BE CHECKED ON SIT)JAMES BLAKE ASSOCIATES LTD 2021



	KEY 🖤	
SOFTWORKS		
+	PROPOSED FEATHERED TREE, INCLUDING STAKE AND TIE. SEE SPECIFICATION NOTES A1, B2-3, B5, C1-4, D1-2 AND E1.	
	PROPOSED STANDARD TREE, INCLUDING DOUBLE STAKE AND TIE. SEE SPECIFICATION NOTES A1, B2-3, B5, C1-4, D1-2 AND E1.	
\bigotimes	PROPOSED EXTRA HEAVY STANDARD TREE, INCLUDING DOUBLE STAKE AND TIE. SEE SPECIFICATION NOTES A1, B2-3, B5, C1-4, D1-2 AND E1.	
3	SHRUB AND HERBACEOUS PLANTING, INCLUDING BIODEGRADABLE SHEET AND BARK MULCH (ACCORDING TO SPECIFICATION). SEE SPECIFICATION NOTES A1-2, B1-3, C1-3,	
	D1-2 AND E1. GROUNDCOVER PLANTING IN MIXES, INCLUDING BIODEGRADABLE SHEET AND BARK MULCH (ACCORDING TO SPECIFICATION. SEE SPECIFICATION NOTES A1-2, B1-3, C1-3, D1-2 AND E1.	
✓ 	HEDGE PLANTING, INCLUDING BIODEGRADABLE SHEET AND BARK MULCH (ACCORDING TO SPECIFICATION). REFER TO HEDGE SCHEDULES ON PLAN AND THE SCHEDULE OF QUANTITIES. SEE SPECIFICATION NOTES A1-2, B1-3, B5, C1-3, D1-2 AND E1.	
	CULTIVATED TURF. SEE SPECIFICATION NOTES B4, C5 AND E1.	
	SCC HIGHWAYS MIX FOR THE EDGE OF HIGHWAYS, UNLESS OTHERWISE STATED ON PLAN. SEE SPECIFICATION NOTES B4, C5 AND E1.	
/_ //	FLORAL LAWN, UNLESS OTHERWISE STATED ON PLAN. SEE SPECIFICATION NOTES B4, C5 AND E1.	
• • • • • • • •	WILDFLOWER SEEDED AREA. REFER TO PLANT SCHEDULE FOR SPECIFICATION OF MIX.	
	WILDFLOWER SEEDED AREA. REFER TO PLANT SCHEDULE FOR SPECIFICATION OF MIX.	
	BULB PLANTING IN MIXES, SPRING FLOWERING VARIETIES, REFER TO SCHEDULE FOR FURTHER INFORMATION.	
	MARGINAL PLUG PLANTED AREA. REFER TO PLANT SCHEDULE FOR SPECIFICATION OF MIX.	
\odot	EXISTING TREE TO BE RETAINED, SEE GENERAL NOTE A1 AND E1. IF PREPARED, SEE ALSO JAMES BLAKE ASSOCIATES PLAN AND SCHEDULE FOR ANY SURGERY WORKS.	
	EXISTING VEGETATION GROUP OR HEDGE TO BE RETAINED, SEE GENERAL NOTE A1 AND E1. IF PREPARED, SEE ALSO JAMES BLAKE ASSOCIATES PLAN AND SCHEDULE FOR ANY SURGERY WORKS.	
HARDWORKS	AREA OF EXISTING GROUND FLORA TO BE RETAINED AND MAINTAINED	
• •	SAWN SOFTWOOD TIMBER POST WITH METAL RAIL, post to be 450mm high. To be ACQ or Tanalith treated and stained with 2no. Coats of Sadolin Classis Colour "Jacobean Walnut" with removable rail for maintenance. TURF REINFORCEMENT MESH 'Turfmesh - Turfguard 3', available	
	from Geosynthetics Limited, Tel. 01455 617 139. With removable knee rail where required as above.	
	ROADWAYS AND FOOTPATHS to be Bitumen Macadam with 6mm gauge aggregate wearing course to be laid over 20mm gauge aggegate base course, all laid over base course of hardcore, all depths to Engineer's specification, laid over firmed sub-grade and geotextile - Terram 1000, all to falls and crossfalls, minimum 1:70 and all to Highway's Authority approval. PRECAST CONCRETE BLOCK EDGING, 50 x 150 x 900mm, flat	v G.dwn
	topped and laid flush with paving. Edging to be bedded into C:20:P insitu concrete strip foundation 350 x 300mm, haunched.	P 6 PPV
	BOUNDARY LINES TO INDIVIDUAL LAND PARCELS AND PHASES	a nhu s
	EASEMENT SEE ENGINEERS PLAN FOR MORE DETAIL.	
3 8	PARKLAND RAILING	nla for
• • • •	1.2M HIGH POST AND RAIL FENCE WITH A MESH IF REQUIRED BY ROSPA. AVAILABLE FROM JACKSON'S FENCING, TEL 01233 750 393 OR SIMILAR AND APPROVED.	Pronosol
800		derone
	MOUNDS (CONTOURS AT 0.15M INTERVALS)	ft I nn
Ð	INTERGRATED BAT BOXES. SUITABLE BOXES INCLUDE 1F SCHWEGLER BAT BOX, 2FE SCHWEGLAR BAT BOX, OR IBSTOCK ENCLOSED BAT BOX. BAT BOXES ARE TO BE SOUTH-EAST OR SOUTH WEST FACING.	Thetailed Soft
B1	1SP SCHWEGLER SPARROW TERRACE. TO BE INSTALLED ON NORTH-WEST OR NORTH-EAST FACING WALLS.	8-351 De
B2	SWIFT BOXES. SUITABLE BOXES INCLUDE WOODSTONE BUILT-IN SWIFT BOX, NO. 17A SCHWEGLER SWIFT NEST BOX OR IBSTOCK ECO-HABITATS FOR SWIFTS. TO BE INSTALLED ON NORTH-WEST OR NORTH-EAST FACING WALLS. RETAINING WALL, as per Engineers proposals	SP 6\ IBA 1
DTE E DRAWING JB AN	A 18/351-29 FOR PLANTING SCHEDULE AND DRAWING LOCATION	Anctor/Pho
		owings\.IBA\Mo

LANDSCAPE PROGRAMMING													
DUE TO NATIONAL PLANT SHORTAGE: PLANTS MAY TAKE UP TO 4 WEEKS TO BE DELIVERED. EARLY LEAD-IN FOR SOFT LANDSCAPE IS ESSENTIAL.													
GF E D C B A	0: 1- 2: 04 0:	8.05.23 2.05.23 4.04.23 4.08.22 1.08.22 3.08.22 3.08.22 6.04.22	CLF CLF CLF CLF CLR CLF	R AMENDE AMENDE ECOLOG REMOVE AMENDE	AMENDED TO CLIENT COMMENTS RECEIVED 10.05 23 AMENDED TO CLIENT COMMENTS RECEIVED 19.04 23 AMENDED TO CLIENT COMMENTS RECEIVED 19.04 23 AMENDED DRAWING TO NEW LAYOUT 28.03 23 AMENDED DRAWING TO NEW LAYOUT, PARTICULARLY THE PATH TO THE EAST, AND ADDED ECOLOGICAL ENHANCEMENTS RECEIVED 15.08 2022 REMOVED FORCE FROM SUBS BASIN AMENDED TO NEW RED LINE BOUNDARIES AMENDED TO NEW RED LINE BOUNDARIES								
REV.	DAT		INITIAL	S DETAILS	DETAILS								
CLIENT PERSIMMON SUFFOLK						DWG. TITLE DETAILED SOFT LANDSCAPE PROPOSALS FOR PLOTS PH 6							
SITE HAVERHILL, PHASE 2-6													
PURPOSE OF ISSUE PLANNING													
DRG BY EZ		CHECK JBA		AUTH'D JBA	SCALE 1:250@A1	DATE APRIL 20)22	DWG NO. JBA 18/351-52				REV. G	
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Head Office: 34-52 Out Westgate, Bury St Edmunds, Suffolk, IP33 3PA Tel: (01284) 335797 jamesblake@jba-landmarc.com www.jba-landmarc.com LANDSCAPE ARCHITECTURE o ARBORICULTURE o ECOLOGY													