SPECIFICATIONS NOTES - REFER ALSO TO THE MEASURED WORKS SCHEDULE.

A) Setting out

1. Planting shall be set out exactly as shown on the 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 marker paint. The junction between convex and concave curves shall be cut to form a smooth and even flowing line. Check that all setting out conforms to the plan before cultivation and planting works are carried out. Failure to do so may result in rectification work being ordered by the landscape architect and may require amendment at the contractor's expense.

2. All planting beds shall be a minimum of 1 metre wide, except where there is insufficient space, due to the constraints of walls and path edgings and their foundations. With narrow beds between walls fences and path edgings, ensure that the best free space is made available for planting. Ensure that 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 lifted, 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 rip-cultivate them to the specified width at his own expense.

B) Ground preparation

1. Pre-planting herbicide application:- Apply by suitable spraying apparatus, an approved translocated systemic herbicide to the manufacturer's instructions and to 1997 Control of Pesticides Regulations (COPR) & COSHH regulations and to all weeds, except those which are both weed free, and are to receive agrobiotile sheet mulch. Spray immediately if any weeds are present. If none are showing, but there may be a delay before planting, or the area is to be seeded, spray after one month following cultivation, to allow dormant seed to germinate. All spraying shall be carried out by skilled and qualified operatives, using protective clothing, if suitable, and in accordance with the manufacturer's instructions. For beds less than 5 meters in width, fork over thoroughly or machine rotovate soil to a depth of 300mm, ensuring that the subgrade and topsoil are completely mixed and free of compaction caused by any compaction. For beds greater than 5 metres in width, break up the subgrade and topsoil using a tractor mounted subsoiler 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 encountered.

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, (90mm below where agro- textile set mulch is not specified), within 400x400mm of edges to ensure bark or wood chip mulches are retained. Where grass is proposed, then the soil level shall be enough (maximum 10mm below) to allow for turf, to lie flush with paved surfaces, to receive rain water run off. The landscape contractor is responsible for ensuring that the final product conforms to this specification even where the developer and/or main contractor have failed to supply, and spread topsoil to the recessed level. The landscape contractor shall allow for adjustment of levels as specified above, including for re-grading subsoil if necessary. The contractor is responsible to ensure that topsoil is graded to the specified levels below pavement & grass surfaces within 400mm of the edges of the bed. This is to allow for sheet 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.

4. For sloping areas to be turfed adjacent to paved areas, topsoil levels shall be graded down to the specified level below paved (or up to 10mm below),to allow surface water to drain from pavements to soft areas. Soil of grass areas should therefore never be proud of paved areas. Soil levels more than 10 mm below pavement edges will be cause mower damage on cutting.

5.Imported topsoil (where specified and sanctioned by the engineer) shall conform to BS 3882: 1994 Specification for topsoil, free of stones 50mm diameter, concrete, roots, wire and brick, and have less than greater than 20% clay. Such soil shall be cultivated as set out above. Representative samples shall first be approved by the landscape architect before being supplied to site. No imported soil shall be supplied to site without a written instruction.

C) Planting

1. All planting must be carried out in accordance to the specification and schedule of quantities accompanying these drawings. Refer to the specification for the preparation of existing topsoil and required depths for planting, turfing, and standard trees, and also for maintenance requirements.

2. No substitutions will be accepted without the prior agreement of the inspecting landscape architect. The contractor shall replace at once at his own cost any stock size, species or variety of plant which has not been specified on the planting plan and schedule, unless prior agreement to a substitution by the landscape architect has been received. All plants shall be of the sizes specified in the schedule of plants and associated notes (3L pots are 19cm diameter and 15cm deep). All shrubs, (other than ground cover), shall be 400-600mm height and spread, or otherwise specified for the pot size by the HTA National Plant Specification and be bushy, healthy, disease free stock, not pot bound, leggy or spindly. There should be a minimum of 5 breaks per shrub. This specification is required unless otherwise specified and any stock falling below this standard, in the sole opinion of the inspecting landscape architect shall be lifted and replaced at the contractor's expense.

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 25 litres per square metre.

4. Water during the contract period at weekly intervals with 30 litres of water.

4. Proposed large feathered or standard trees to be true to the species, variety and size as specified on the planting plan, to include 1.8m chestnut stake 600mm above ground and 1000mm below ground) and 1No. sackcloth tie with spacing device as positioned 25mm maximum from the top of the post.

5. Turf to be of cultivated grade such as Rowlawn "Medallion", or other of similar quality and source, approved by the landscape architect. The contractor shall replace at once any turf rejected by the landscape architect at his own cost.

6.Self clinging climbing shrubs or wall shrubs, with 3" drain after the climber name, shall be trained to the wall/fence with heavy duty, plastic coated garden wire. Training wires shall be attached vertically to the wall/fence by means of 125mm long stainless steel eye screw fittings. Position 1No. at 250mm from ground, and 1No. 250mm from top of the wall/fence, and string the wire tightly between the fittings. Train the climber to the wire with plastic coated garden wire tags.

7. Training varieties of climber, with "T" drawn after the climber's name (in specially prepared pits or general shrub beds) shall be trained fo walls/ fences by mounting 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 to suit the situation if the fences are lower than 1.8m. Fix trellis panels to the walls/ fences 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 two coats of a non phyto-toxic creosote wood stain such as Sadolin "Classic" 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.

4. For sloping areas to be turfed adjacent to paved areas, topsoil levels should be graded down to the specified level below paved (or up to 10mm below),to allow surface water to drain from pavements to soft areas. Soil of grass areas should therefore never be proud of paved areas. Soil levels more than 10 mm below pavement edges will be cause mower damage on cutting.

5.Imported topsoil (where specified and sanctioned by the engineer) shall conform to BS 3882: 1994 Specification for topsoil, free of stones 50mm diameter, concrete, roots, wire and brick, and have less than greater than 20% clay. Such soil shall be cultivated as set out above. Representative samples shall first be approved by the landscape architect before being supplied to site. No imported soil shall be supplied to site without a written instruction.

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1. All planting must be carried out in accordance to the specification and schedule of quantities accompanying these drawings. Refer to the specification for the preparation of existing topsoil and required depths for planting, turfing, and standard trees, and also for maintenance requirements.

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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 25 litres per square metre.

4. Water during the contract period at weekly intervals with 30 litres of water.

4. Proposed large feathered or standard trees to be true to the species, variety and size as specified on the planting plan, to include 1.8m chestnut stake 600mm above ground and 1000mm below ground) and 1No. sackcloth tie with spacing device as positioned 25mm maximum from the top of the post.

5. Turf to be of cultivated grade such as Rowlawn "Medallion", or other of similar quality and source, approved by the landscape architect. The contractor shall replace at once any turf rejected by the landscape architect at his own cost.

6.Self clinging climbing shrubs or wall shrubs, with 3" drain after the climber name, shall be trained to the wall/fence with heavy duty, plastic coated garden wire. Training wires shall be attached vertically to the wall/fence by means of 125mm long stainless steel eye screw fittings. Position 1No. at 250mm from ground, and 1No. 250mm from top of the wall/fence, and string the wire tightly between the fittings. Train the climber to the wire with plastic coated garden wire tags.

7. Training varieties of climber, with "T" drawn after the climber's name (in specially prepared pits or general shrub beds) shall be trained fo walls/ fences by mounting 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 to suit the situation if the fences are lower than 1.8m. Fix trellis panels to the walls/ fences 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 two coats of a non phyto-toxic creosote wood stain such as Sadolin "Classic" 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.

SPECIFICATION FOR "COVERTEX" SHEET MULCH FOR GRAVEL AREAS

INTRODUCTION

"COVERTEX" is a woven black polypropelene fabric, 102g/m2 which is manufactured in Ultraviolet resistant (300nk) form. This product is available from Hy-Tex U.K. Ltd., PO Box 97, Adlington, Ashford, Kent, TN25 7EK. Telephone (01233) 720092.

SPECIFICATION

1. Prepare ground to ensure it is even and firm. Fix and dispose of bended potches and remove the soil shed by lighting and evenly cultivated until friable.

N.B. Ensure that the finished soil level is even at least 55mm below adjocent pavement or grass levels to receive sheet mulch and gravel. For sloping beds ensure that soil levels are 55mm below pavements or grass areas within 600mm of bed edges, the remainder can slope.

2. Place "Covertex" sheet mulch over each bed to be gravelled. Unroll materials, placing in overlapping rows (overlap to be no less than 50mm).

3. Bury 20mm flap of material (from the back - see diagram below) at the extreme edge of the planting bed, or nail to concrete haunch of path edging with masonry nails @ 1m centres.

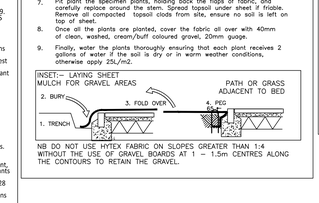
4. Secure material in position by hammering in 300mm metal pegs at 500mm centres. (300mm lengths of non burled edges) Metal hoops for pegging are available from Hytex Ltd.

5. Cut the fabric with scissors in "+" shape for plant pocket position, 400mm across.

6. Fit plant the specimen plants, holding back the flaps of fabric, and carefully replace around the stem. Spread topsoil under sheet if friable. Remove all organic and topsoil clods from site, ensure no soil is left on top of sheet.

7. Once all the plants are planted, cover the fabric all over with 40mm of clean, washed, cream/buff coloured gravel, 20mm gauge.

9. Finally, water the plants thoroughly ensuring that each plant receives 2 litres of water if the soil is dry or in warm weather conditions, otherwise apply 25L/m2.



D) Mulch

1. When specified by the additional specification notes on this plan, supply and install "Agrobiotile" biodegradable 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.

2. Following planting supply and spread evenly "Melcourt Industries "Edwards of Brandon" to a depth of 50mm, (75mm if no sheet mulch specified), over all planted areas. Finished mulch levels shall be no higher than 15mm below pavement or glass levels to avoid any spillage onto pavements or lawns. N.B. no substitution of mulch type will be accepted. It is essential to have a 20-40mm, large particled, brown wood chip to reduce weed growth, reduce wind blow and prevent frost damage.

E) B5 codes

1. All workmanship and materials shall conform to the following codes:-
A) General landscape operations:
-BS 3882:1994 Specification for topsoil.
-BS 7370:1991 Guide to construction. BS 5837: 2012 and BS 6549:1999. BS 8998:2010 (recommendations for tree works) unless otherwise specified.
-Arboricultural Association "Standard Conditions of Contract and Specifications of Tree Works 1998".
C) Nursery stock in accordance with latest recommendations for specifying nursery stock specification contained "National Plant Specification 2001".
Plants shall conform to:
-BS 8545 : 2014 Trees from Nursery to Independence in the Landscape.
-BS 3936-1 : 1992 Nursery Stock. Specification for forest trees.
-BS 3936-2 : 1990 Nursery Stock. Specification for roses + AMD 6628.
-BS 3936-4 : 2007 Nursery stock- Specification for forest trees.
-BS 3936-9 : 1995 Nursery stock- Specification forbulbs, corms and tubers.
-BS 8730:2017 Specification for ornamental trees. Specification for bulbs.
-CPSE Committee "Code of Plant Establishment. Handling and establishing landscape plants 1996, Part 3, paragraphs 9.2 to 9.6.
D) Glossary for Landscape Works BS 4428 1989
E) Turf - BS 3969:1998 -recommendations for turf for general purposes.
-Plant Health Regulations 1974. Use only labelled certified varieties to EC purity and germination regulations. When requested, submit an officia seed Testing Ciation Certificate of germination, purity and composition.
G) Topsoil - BS 3882: 2007.
H) Pesticides - Control of Pesticides Regulations 1997 (Health and Safety at Work Act 1974; the COSHH Regulation 2003, the pesticides COSHH sheet Water Supply (Water Quality.) Regulations amended 2000; Control of Pollution Act 1974; Hedgerow Act 1997; Wildlife and Countryside Act 1985; Countryside and Rights of way Act 2000.

GENERAL NOTES FOR THE DEVELOPER.

A) Tree protection
1. Any existing trees to be retained, are the responsibility of the main contractor on site who shall take all necessary protective measures set out in BS 5837:2012 to ensure no damage to stems or roots, to prevent compaction, contamination of soil by materials, contamination of soil from spillages, scorching from fires and instability or stress from changes of soil level. The landscape contractor is however responsible for ensuring that neither plant, materials or labour are cause of any damage to existing trees, and like the employer, the landscape contractor shall replace at once any tree damaged on site, supplying and planting a tree of 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 more than 3m intervals and driven into the ground. Weld mesh (Heras or similar) panels will be securely fixed on to this.
Ground protection will be scaffold clamps. Tubes will be driven into the ground to a minimum depth of 600mm.
Supporting struts will be fixed to the inside of the barrier to ensure maximum rigidity.

B) Ground work

1. Soil levels: soil levels for shrub beds and grass areas should have any compacted subgrade thoroughly broken up by machine before instructing the ground worker to spread topsoil of the landscape contractor to commence work or the beds will become waterlogged in wet weather and the plants and turf will die.

2. Top soil spread from on site should be to 300mm depth, minimum depth:- Shrub beds: 350mm, Grass areas: 250mm, allow for excavation of 45mm of the subgrade for shrub beds to leave beds 65mm below finished pavement or grass areas in order to receive shelt and bark mulch, (60mm below where sheet mulch is not to be used). Tree pits will be dug by the landscape contractor. Top soil shall be spread for grass areas flush with any areas of paving and for settlement, the soil level should be no higher than 10mm below paved areas to allow for turf. For areas to be grass seeded, the soil level shall be flush with any finished paved surfaces after settlement (or to a maximum of 5mm below) to allow for rain water to drain onto soft surfaces. Settlement shall be no greater than the tolerances given or problems will be encountered with mowing (the blades in danger of touching concrete edgings) or where such settlement prevents drainage problems will be encountered.

3. Existing topsoil and imported soil shall conform to BS 3882:2007, 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 less than 20%.

C) Hardworks

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 layout plan.

2. All paths and edgings shall be set out properly to lines and radii, with all curves arched on the ground using pointed pegs and string or site marker paint, achieving flowing natural arcs. Setting out shall be agreed with the landscape contractor and subsequently the landscape architect.

3. Hard surfaces shall be constructed after suitable base courses have been laid, taking full account of local site conditions, water tables and substrate. Bituminous macadam base courses are minimum depths assuming suitable substrate conditions.

4. All metalwork shall be finished hot dipped galvanized in accordance with BS EN ISO1460. The galvanizer shall be responsible for the thorough removal of all galvanizing smuts (felting) to the complete satisfaction of the Landscape architect. The galvanizing contractor shall prepare the galvanized surface by washing with detergent and water and scrubbing with a scouring pad until all dirt, grease, white rust & sulphates have been removed & then allowed to dry thoroughly. Supply and paint Tocel 6630 from Sika Ltd (tel. 01707 374444) applied with a turnhead brush strictly in accordance with the manufacturers instructions, COSHH regulations and the product COSHH sheet. Apply 2No. coats of paint with a dry film thickness of 100 microns per coat. Apply paint only when galvanized surface is thoroughly dry, at temperatures above five degrees celsius and in any event above the current dew point temperature. Paint work will be subject to inspection by experts and if found wanting, shall be stripped off, re-prepared and applied entirely at the decorating contractors own cost.

5. All wood work to use ACQ water based wood preservative applied by vacuum pressure by Permawood or other similar and approved company. The timber shall then be stained with 3No. coats of Sadolin "Classic. colour 'Walnut' strictly in accordance with the manufacturers instructions, COSHH Regulations 2003 and product COSHH sheet.

HEALTH AND SAFETY RISK ASSESSMENT

This Risk Assessment has 2 purposes:
1. To identify any significant hazards related to design work by Jones Blake Associates. A significant hazard being defined as a foreseeable hazard which is not likely to be obvious to a competent contractor or other designer or unusual or difficult to manage effectively. This is to accord with Regulation 13 (Requirements of the Designer) of the CDM Regulations 1994 (amended 2007).
2. To identify some potential hazards which though not related to design work by Jones Blake Associates, may be more apparent to a Landscape/Arboricultural Consultant than others.
The following list is not exhaustive and a certain level of Health and Safety management is assumed (reference to Management of Health and Safety at Work Regs 1999; Provision and Use of Work Equipment Regs 1998; Personal Protective Equipment at Work Regs 2002; Manual Handling Operations Regs 1992 etc).

ITEM	RISK LEVEL	HAZARD/RISK
EXCAVATION, CONSTRUCTION, COMPACTION AND SOIL PREPARATION NEAR EXISTING TREES BOTH ON AND OFF THE SITE	MEDIUM	HAZARD TO SAFETY OF WORKERS, USERS OF ALLOTMENT LAND AND FUTURE USERS OF THE SITE BY DAMAGED TREES
WORKING NEAR OR ADJACENT TO OVERHEAD/UNDERGROUND SERVICES	HIGH	DAMAGE TO SERVICES AND HAZARD TO SAFETY OF WORKERS
NATIVE HEDGES, POISONOUS AND THORNY PLANTS IN PROXIMITY TO PATHS AND ENTRANCES	LOW	HAZARD TO SAFETY OF PEDESTRIANS
USE OF PESTICIDES, HERBICIDES AND FERTILIZERS	MEDIUM/HIGH	HAZARD TO SAFETY OF OPERATIVES, GENERAL PUBLIC AND THEIR PETS
USE OF LOOSE MATERIALS SUCH AS GRAVEL AND BARK MULCH ADJACENT TO PATHS AND ROADS	LOW	HAZARD TO USERS OF THE SITE IF BLOWN OR DISPLACED ON TO ROADS OR PATHS. IT COULD BECOME A POSSIBLE SKID HAZARD TO VEHICLES
WORKING ON SLOPING GROUND	MEDIUM	HAZARD TO SAFETY OF WORKERS
WORKING ON OR ADJACENT TO THE HIGHWAY	HIGH	HAZARD TO SAFETY OF WORKERS AND HIGHWAY USERS
WORKING NEAR A WATERCOURSE	MEDIUM	HAZARD TO SAFETY OF WORKERS AND POLLUTION OF WATERCOURSE BY HERBICIDES, PESTICIDES AND OTHER WASTE.
CONSTRUCTION OF PLAY AREAS	MEDIUM	HAZARD TO SAFETY OF PLAY AREA USERS

All List of JBA Consultancy Services Ltd Approved Landscape Contractors is available on request.

SPECIFICATION FOR HEDGE PLANTING

SPECIFICATION FOR ORNAMENTAL HEDGE PLANTING – LARGE GROWING SPECIES e.g. Viburnum tinus.

Hedges containing large ornamental species shall be planted in a single straight row at a density of 3 plants per linear metre. The row shall be placed in the centre of the bed. Hedge plants to be 3L container grown stock, 400–600mm height and spread unless otherwise stated.

SPECIFICATION FOR ORNAMENTAL HEDGE PLANTING – MEDIUM GROWING SPECIES e.g. Lonicera 'Maygreen'.

Hedges containing small ornamental species shall be planted in a single straight row at a density of 3 plants per linear metre. The row shall be placed in the centre of the bed. Hedge plants to be 3L container grown stock, 300–400mm height and spread unless otherwise stated.

NB. Hedges adjacent to gravel areas shall have the cultivated strip separated from gravel by a timber edge 75 x 25mm of ACQ treated timber stained with 3No. coats of Sadolin "Classic' colour 'Walnut' (dark brown wood stain) according to specification.

GENERAL NOTES
- ALL DIMENSIONS IN MILLIMETRES.
- DO NOT SCALE OFF THIS DRAWING
- ALL DIMENSIONS TO BE CHECKED ON SITE

JBA CONSULTANCY SERVICES LTD 2015

BIGGER STOCK PLANTS AVAILABLE FROM
BONINGALE NURSERIES TEL. 01902 376500
OLD HALL NURSERIES TEL. 0115 965 3303.
SEAGRAVE NURSERIES TEL.01509 621 300
ROBIN TACCHI PLANTS TEL. 01953 681 312

OUTLINE LAYOUT PROPOSALS
This drawing is for comment only
and is not to be used for tender or construction.
Planting to be detailed upon request.

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.

SCHEDULE OF PLANTS

SHRUBS

QTY	CODE	PLANT NAME	STOCK	SPACING	SHC	SPD	MIN HEIGHT/SPREAD
440no.	Ame Kal	Amelia grandiflora 'Kaleidoscope'	C.G. 3L	5/M2	B		300-340D x 300-400wm
31no.	Alc nel	Alchemilla mollis	C.G. 3L	3/M2	C		400-600 x 100-200w
210no.	Aux Yor	Aucuba japonica 'Variegata'	C.G. 5L	3/M2	C		400-600 x 400-600w
243no.	Ber Pur	Berberis candidula 'Purpurea'	C.G. 3L	3/M2	C		100-200 x 100-200w
23no.	Bra Sun	Brachyglottis dunedin 'Sunshine'	C.G. 3L	3/M2	B		200-300 x 200-300w
7no.	Cor Cor	Cortaderia selloanna 'Sunningdale'	C.G. 3L	1/M2	B		200-300 x 200-300w
59no.	Cis Ath	Cistus ciste variety 'Aztec Pearl'	C.G. 10L	3/M2	C		400-600 x 400-600w
60no.	Cis Sun	Cistus ciste variety 'Sunset'	C.G. 10L	3/M2	C		400-600 x 400-600w
181no.	Cis cor	Cistus x corbariensis	C.G. 5L	3/M2	B		300-400 x 300-400w
26no.	Cis cre	Cistus creticus	C.G. 5L	3/M2	B		300-400 x 300-400w
12no.	Cis Sur	Cistus pulverulentus 'Sunset'	C.G. 5L	3/M2	C		300-400 x 300-400w
7no.	Cor For	Cornus sanguinea 'Midwinter Fire'	C.G. 5L	1/M2	B		300-400 x 300-400w
12no.	Cor Sib	Cornus alba 'Elegantissima'	C.G. 5L	3/M2	B	2.0.25	400-600 x 400-600w
30no.	Cot Dam	Cotoneaster horizontalis 'Robusta'	C.G. 5L	3/M2	C		300-400 x 300-400w
32no.	Eri Eric	Erica carnea 'December Red'	C.G. 3L	5/M2	A		100-200 x 100-200w
42no.	Eri Gra	Erica carnea 'Springwood White'	C.G. 3L	5/M2	A		100-200 x 100-200w
6no.	Euc Bre	Eucalyptus 'Golden Brown'	C.G. 5L	3/M2	C		400-600 x 400-500w
5no.	Euc Cor	Eucalyptus cordata 'Purple Aurenus'	C.G. 5L	3/M2	C		400-600 x 400-500w
32no.	Eu Fer	Euonymus fortunei 'Emerald Gaiety'	C.G. 5L	3/M2	B		300-400 x 300-400w
32no.	Eu Gol	Euonymus fortunei 'Emerald 'n' Gold'	C.G. 5L	3/M2	B		300-400 x 300-400w
94no.	Eu Jap	Euonymus japonicus 'Bravo'	C.G. 5L	3/M2	B		300-400 x 300-400w
12no.	Eu Pre	Euonymus fortunei 'President Gauthier'	C.G. 5L	3/M2	B		300-400 x 300-400w
152no.	Ger Ver	Geranium x oxonianum 'Wargrave Pink'	C.G. 3L	3/M2	B		300-400 x 300-400w
7no.	Hed Ang	Hedera helix 'Angularia'	C.G. 3L	5/M2	B		300-400 x 300-400w
32no.	Hed Mad	Hebe 'Midsummer Beauty'	C.G. 5L	3/M2	B	1.5	300-400 x 300-400w
431no.	Heb Wet	Hebe 'Mestor'	C.G. 3L	5/M2	B		300-400 x 300-400w
143no.	Hel nok	Helianthemum nummularium	C.G. 3L	5/M2	B		300-400 x 300-400w
73no.	Heh Sut	Hebe 'Sutherlandii'	C.G. 5L	4/M2	A		300-400 x 300-400w
35no.	Hes Ver	Hesperantha 'Stella d'Oro'	C.G. 3L	5/M2	B		100-200 x 100-200w
7no.	Hyd arb	Hydrangea arborescens 'Annabelle'	C.G. 5L	3/M2	B	2.0	400-600 x 400-500w
23no.	Hyp Hid	Hypericum 'Hidcote'	C.G. 5L	3/M2	B		300-400 x 300-400w
29no.	Lav Hid	Lavandula angustifolia 'Hidcote'	C.G. 3L	4/M2	A		300-400 x 300-400w
261no.	Lon May	Lonicera nitida 'Maygreen'	C.G. 3L	5/M2	B		300-400 x 300-400w
12no.	Mah Cha	Mahonia x media 'Charity'	C.G. 5L	3/M2	B	1.5	300-400 x 300-400w
12no.	Mah Apo	Mahonia aquifolium 'Apollo'	C.G. 3L	5/M2	B		300-400 x 300-400w
2no.	Nep Six	Nepeta 'Six Hills Giant'	C.G. 3L	5/M2	B		300-400 x 300-400w
13no.	Ph Tom	Phlomis tuberosa	C.G. 3L	5/M2	B		300-400 x 300-400w
7no.	Ph Her	Philadelphus 'Manteau d'Hermine'	C.G. 5L	3/M2	B		300-400 x 300-400w
7no.	Pot Jas	Pyrus salicifolia 'Pendula'	C.G. 5L	3/M2	B		300-400 x 300-400w
3no.	Pit ten	Pittosporum tenuifolium 'Tom Thumb'	C.G. 5L	3/M2	F	4.5	300-400 x 300-400w
16no.	Rhd Hum	Rhododendron Humboldt 'Absolon'	C.G. 5L	3/M2	B		300-400 x 300-400w
187no.	Prv Otl	Prunus laurocerasus 'Otto Luyken'	C.G. 3L	5/M2	B		300-400 x 300-400w
17no.	Pru Zab	Prunus laurocerasus 'Zabeliana'	C.G. 5L	3/M2	B		400-600 x 400-500w
17no.	Ros can	Rosa 'The Fairy'	C.G. 3L	5/M2	B		300-400 x 300-400w
7no.	Ros Flo	Rosa 'Flower Carpet'	C.G. 5L	3/M2	B		300-400 x 300-400w
6no.	Ros gro	Rosa 'Grouse'	C.G. 5L	3/M2	B		300-400 x 300-400w
25no.	Ros Mis	Rosmarinus officinalis'Miss Jessopsiflor'	*C.G. 5L	3/M2	C		400-600 x 400-500w
5no.	Sal sup	Salvia superba	C.G. 3L	4/M2	A		200-300 x 200-300w
3no.	Sar hum	Sarcococca humilis	C.G. 3L	5/M2	B		200-300 x 200-300w
12no.	Sko Rub	Skimmia japonica 'Rubella'	C.G. 5L	3/M2	B	F 4.5	300-400 x 300-400w
3no.	Ski Kew	Skimmia confusa 'Kew Green'	C.G. 5L	3/M2	B		300-400 x 300-400w
120no.	Spi Gol	Spiraea japonica 'Goldflame'	C.G. 5L	3/M2	B		300-400 x 300-400w
7no.	Ten Nan	Teucrium fruticans 'Azul Nanum'	C.G. 3L	5/M2	B	2.0.25	300-400 x 300-400w
7no.	Syr Pal	Syringa meyeri 'Palibin'	C.G. 5L	3/M2	B		300-400 x 300-400w
250no.	Vib Bod	Viburnum davidii	C.G. 5L	3/M2	B		300-400 x 300-400w
11no.	Vib tin	Viburnum tinus 'Eve Price'	C.G. 5L	3/M2	B	2.0.25	400-600 x 400-500w
7no.	Wei Ale	Weigela 'Alexandra'	C.G. 5L	3/M2	B		300-400 x 300-400w

SHRUBS PLANTED IN LARGER STOCK SIZES

QTY	CODE	PLANT NAME	STOCK	SPACING	SHC	SPD	MIN HEIGHT/SPREAD
7no.	Aux Yor	Aucuba japonica 'Variegata'	C.G. 15L	2/M2	C		400-600 x 400-500w
11no.	Bra Sun	Brachyglottis dunedin 'Sunshine'	C.G. 15L	2/M2	B		min.600-700w
8no.	CAB Cor	Corylus avellana 'Contorta'	C.G. 5L	4/M2	A		300-400 x 300-400w
59no.	Cis Ath	Cistus ciste variety 'Aztec Pearl'	C.G. 15L	2/M2	C		400-600 x 400-500w
60no.	Cis Sun	Cistus ciste variety 'Sunset'	C.G. 15L	2/M2	C		min.600-700w
59no.	Cis cor	Cistus corbariensis	C.G. 15L	2/M2	B		min.600-700w
26no.	Cis cre	Cistus creticus	C.G. 15L	2/M2	B		min.600-700w
12no.	Cis Sun	Cistus 'Sunset'	C.G. 15L	2/M2	B		min.600-700w
9no.	Euc Bre	Eucalyptus 'Golden Brown'	C.G. 15L	2/M2	C		min.800-1000w
27no.	Eud Alb	Euonymus 'Albomarginatus'	C.G. 15L	3/M2	C		min.600-600w
26no.	Eud Aur	Euonymus japonicus 'Dorbus Aurenus'	C.G. 15L	3/M2	C		min.600-600w
94no.	Eud Bra	Euonymus japonicus 'Bravo'	C.G. 15L	2/M2	C		min.400-600w
32no.	Eud Gol	Euonymus fortunei 'Emerald Gaiety'	C.G. 15L	2/M2	C		min.400-600w
31no.	Eud Gol	Euonymus fortunei 'Emerald 'n' Gold'	C.G. 15L	2/M2	C		min.400-600w
12no.	Eud Pre	Euonymus 'President Gauthier'	C.G. 15L	2/M2	C		min.600-700w
152no.	HEb Wet	Hebe 'Mestor'	C.G. 10L	3/M2	B		min.300-400w
37no.	HEb Mid	Hebe 'Midsummer Beauty'	C.G. 10L	3/M2	B		min.400-600w
7no.	HEb rok	Hebe rakiensis	C.G. 10L	3/M2	B		min.400-600w
36no.	HEb Sut	Hebe 'Sutherlandii'	C.G. 10L	3/M2	B		min.300-400w
140no.	HYP Hid	Hypericum 'Hidcote'	C.G. 15L	2/M2	B		min.800-700w
261no.	Lon May	Lonicera nitida 'Maygreen'	C.G. 10L	3/M2	B		min.300-400w
29no.	PhO Jas	Phomium 'Jester'	C.G. 15L	2/M2	B		min.1000w 1000w
7no.	PhO Pur	Phormium 'Purpurum'	C.G. 15L	2/M2	B		min.1000w 1000w
2no.	PYR Chi	Pyrus salicifolia 'Chanticleer'	C.G. 15L	2/M2	C		min.800x 600w
2no.	TIL GRE	Tilia cordata 'Green Spire'	C.G. 15L	2/M2	C		min.800x 600w

HEAVY STANDARD TREES

QTY	CODE	PLANT NAME	STOCK	SIZE	SPD	MAX HT	VG
2No.	ACE ELE	Acer campestre 'Elsrijk'	R.B.	HVST10	12-14cm	6m	5m
1No.	ACE STR	Acer campestre'Streetwise'	R.B.	HVST10	12-14cm	6m	5m
2No.	BET PEN	Betula pendula	R.B.	HVST10	12-14cm	6m	5m
2No.	BET PCH	Betula nigra	R.B.	HVST10	12-14cm	6m	5m
1No.	CAr STH	Carpinus betulus 'Fastigiata'	R.B.	HVST10	12-14cm	6m	5m
1No.	PRU NIG	Prunus cerasifera 'Nigra'	R.B.	HVST10	12-14cm	6m	5m
1No.	PRU ukO	Prunus 'Okusho'	R.B.	HVST10	12-14cm	6m	5m
3No.	PYR CHn	Pyrus calleryana 'Chanticleer'