SPECIFICATION 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 fine 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 rejection of the work 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 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 elise, 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.

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 and 2003 COSHH 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 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, in suitable weather (no wind) and any damage caused by spray drift, from incorrect usage or spillage, shall be rectified at the contractor's own cost. Repeat as necessary to ensure complete kill and rake off all dead material from site.

2. Carry out the following works to the existing topsoil on 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 pre-application of herbicide as above. Fertilise with 100g 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 over thoroughly or machine rotovate sold to a depth of 400mm, ensuring that the subgrade and topsoil are completely broken up and free draining, relieving 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 400-600mm of edges to ensure bark or wood chip mulches are retained. Where grass is proposed, then the soil level shall be flush (maximum 10mm below - but never proud) of adjacent paved surfaces, to receive rain water run off. The landscape contractor is responsible for ensuring that the 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 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 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 flush with the finished pavement level (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 cause mower damage on cutting.

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 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 true to size specified in the schedule of plants and associated notes. (3L pots are 16cm 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 the minimum standard required 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 tree position. Water thereafter 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 1.6m chestnut stake 600mm above ground and 1000mm below ground) and 1No. sackcloth tie with spacing device 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 "S" drawn 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. Twining varieties of climber, with "T" drawn after the climber's name (in specially prepared pits or general shrub beds) shall be trained to walls/ fences by mounting readymade 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 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 dark brown non phyto-toxic preservative 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.

8. Climbers specified outside proposed shrub beds shall have specially prepared climber pits. Climber pits shall be 400mm x 400mm and 600mm deep (minimum size), and be backfilled with topsoil (from site - unless otherwise agreed). Ensure the base of the pit is thoroughly broken 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 15 litres of water per dimber pit.

D) Mulch

1. When specified by the additional specification notes on this plan, supply and spread suitable biodegradeable sheet mulch over planting beds, previously cultivated, graded and fertilised as specified before planting, and peg down at a minimum of 500mm centres, (300mm at edges) and beds less than 1m wide. Pegging this density 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 Wood Chip 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 grass levels to avoid any spillage onto pavements or lawns. N.B. no substitution of mulch type will be acceptable. It is essential to have a non-fines, large particled, brown wood chip to reduce weed growth, reduce wind blow and prevent rapid break down.

E) BS codes

1. All workmanship and materials shall conform to the following codes:-
A) General landscape operations (excluding hard surfaces) - BS 4428:1989.
B) Trees in relation to construction- BS 5837: 2012 and BS 6549:1999. BS 3998:2010 (recommendations for tree works) unless otherwise specified. Arboricultural Association - Standard Conditions of Contract and Specifications of Tree Works 1996.
C) Nursery stock in accordance with latest horticultural trade association nursery stock specification entitled "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 trees and shrubs.
-BS 3936-2 : 1990 Nursery Stock- Specification for roses + AMD 6628.
-BS 3936- 4 : 2007 Nursery stock- Specification for forest trees.
-BS 3936-9 : 1998 Nursery stock- Specification forbulbs, corms and tubers.
-BS 3936-10 : 1990 Nursery stock- Specification for ground cover shrubs.
-CPSE-Committee for Plant Establishment, Handling and establishing landscape plants 1996, Part 3, paragraphs 6.2 to 6.6.
D) Glossary for Landscape Works BS 4428 :1989
E) Turf - BS 3969:1998 -recommendations for turf for general purposes.
F) Seeding - EEC Regulations 1974. Use blue labelled certified varieties to EC purity and germination regulations. When requested, submit an officia seed Testing Station Certificate of germination, purity and composition.
G) Topsoil - BS 3882: 2015
H) Pesticides: Control of Pesticides Regulations 1997,The Health and Safety at Work Act 1974, the COSHH Regulation 2003, the product COSHH sheet Water Supply (Water Quality.) Regulations amended 2000; Control of Pollution Act 1974; Hedgerow ACT 1997; Wildlife and Countryside Act 1981; 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 from vehicles or storage of 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 no more than 3m
intervals and driven into the ground. Weld mesh (Heras or similar) panels will be securely fixed on to this
framework with wire or 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 or 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 the following minimum depths:- Shrub beds: 450mm. Grass areas 150mm, allow for excavation of 415mm of the subgrade for shrub beds to leave beds 65mm below finished pavement or grass areas in order to receive sheet and bark mulch. (90mm 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 after settlement, the soil level should be no greater 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 soil is proud of pavements, then drainage problems will be encountered.

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 less than 20%.

C) Hardworks

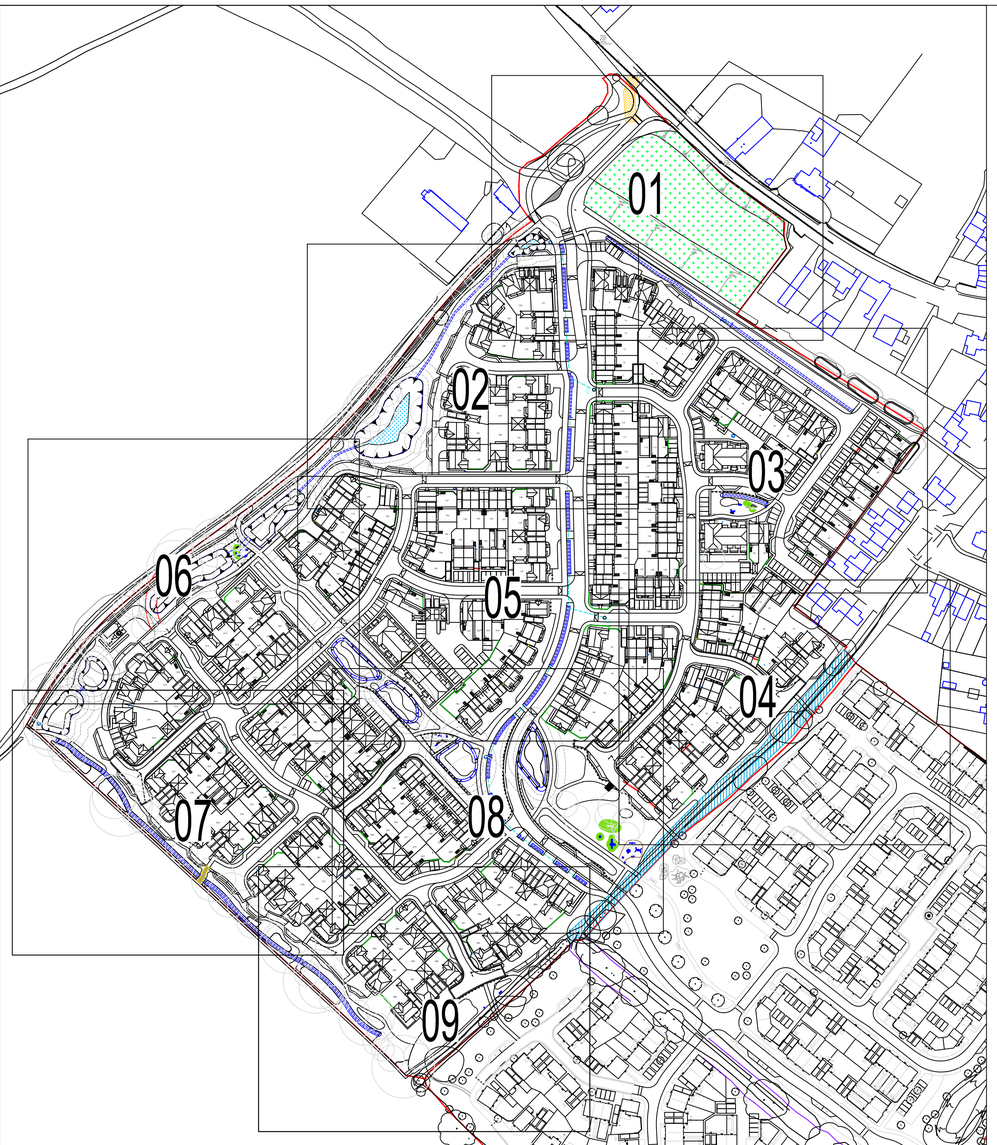
1. Hard works, unless otherwise agreed, shall be carried out by the developer or main contractor, and all materials and workmanship shall be in accordance with the construction details and the layout plan.

2. All paths and edgings shall be set out properly to lines and radii, with all curves scribed 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, soft spots and substrates. The indicative depths of 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 (fettling) to the complete satisfaction of the Landscape Architect. The decorating 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 Tocsil 6637 from Sika Ltd (tel. 01707 374444) applied with a turkhead 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.



SPECIFICATION FOR "COVERTEX" SHEET MULCH FOR GRAVEL AREAS

INTRODUCTION

"COVERTEX" is a woven black polypropelene fabric, 102g/m2 which is manufactured in Ultraviolet resistant (black) form. This product is available from Hy-Tex U.K. Ltd., PO Box 97, Adlington, Ashford, Kent, TN25 7EX. Telephone (01233) 720097.

SPECIFICATION

1. Prepare ground to ensure it is even and firm. For any planted or seeded patches and areas the soil shall be lightring and evenly cultivated until friable.

N.B. Ensure that the finished soil level is even at least 55mm below adjacent 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 soil to be planted. Unroll materials, placing in overlapping rows (overlap to be no less than 50mm).

3. Bury 200mm 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 masonary nails @ 1m centres

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

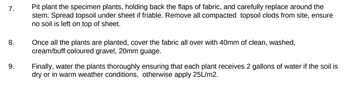
5. Place any specimen plants on beds in intended positions.

6. Cut the fabric with sissors in "+" shape for each plant position, 400mm across.

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

8. 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 gallons of water if the soil is dry or in warm weather conditions, otherwise apply 25L/m2.



NB DO NOT USE HYTEX FABRIC ON SLOPES GREATER THAN 1:4 WITHOUT THE USE OF GRAVEL BOARDS AT 1 - 1.5m CENTRES ALONG THE CONTOURS TO RETAIN THE GRAVEL.

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

(C)JAMES BLAKE ASSOCIATES LTD 2021

SPECIFICATION FOR HEDGE PLANTING

SPECIFICATION FOR NATIVE AND SEMI-NATIVE HEDGES. e.g. Mixed native species, Carpinus Betulus & Fagus sylvatica.
Hedges containing native and semi-native planting in mixes shall be planted in two straight rows set 335mm apart at a density of 6 plants per linear metre. The two rows shall be placed in the centre of the bed and shall be offset so that the plants are alternate and not opposite each other. Plants to be open ground stock 600-900mm high.

SPECIFICATION FOR ORNAMENTAL HEDGE PLANTING - LARGE GROWING SPECIES. e.g. Osmanthus heterophyllus, Ligustrum ovalifolium, Viburnum tinus, Cotoneaster lacteus, Euonymus japonicus 'Aureopictus', Escallonia 'Apple Blossom' & Griselinia littoralis.

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.

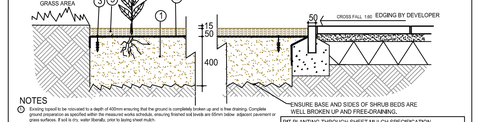
SPECIFICATION FOR ORNAMENTAL HEDGE PLANTING - SMALL GROWING SPECIES. e.g. Buxus sempervirens, Osmanthus delavayi, Lavendula spica 'Hidcote', Hebe topiara & Lonicera nitida.

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.

INSET DETAIL 1: SHRUB BED WITH COURSE WOOD CHIP MULCH OVER SUITABLE BIODEGRADABLE SHEET MULCH.

NOT TO SCALE



GENERAL NOTES:
- ALL DIMENSIONS IN MILLIMETRES.
- DO NOT SCALE OFF THIS DRAWING.
(C) JAMES BLAKE ASSOCIATES LTD 2019.

NOTES

1. Existing topsoil to be reduced to a depth of 400mm ensuring that the ground is completely broken up and in free draining. Complete ground preparation as specified within the measured works schedule, ensuring finished soil levels are 55mm below adjacent pavement or grass surfaces. If soil is dry, water liberally, prior to laying sheet mulch.
2. Suitable biodegradable sheet mulch such as Hy-tex "Covtex Mulchmat" to be unrolled and placed in overlapping rows (overlap to be a minimum of 50mm). To be laid by burying 200mm flap of material at the extreme edges of the shrub area, and folding over itself (refer to inset on sheet mulch specification). Tuck in sheet on the opposite side of the proposed shrub area and fasten down close to tunkel in part with wire pegs.
3. Suitable pegs hammered in at 500mm centres to secure sheeting. Increase frequency to 300mm centres at edges to secure sheet mulch at margins.
4. Supply and pit plant shrubs through sheeting. Refer to pit planting through sheet mulch specification.
5. "Coarse grated free-of-fines large wood chip mulch" to be darkened from spring (3-6 months minimum) available from CPA Horticulture Ltd. Tel: 01233 720311. Mulch to cover all of biodegradable fabric to a min depth of 50mm once all plants are planted. Ensure finished levels are 15mm below adjacent turf or hard surfaces.
N.B. (A) Do not use biodegradable sheet mulch on slopes greater than 1:3 without the use of gravel boards at 1 - 1.5m centres along the contours to retain the bark cover.
(B) For gravelsloping areas utilise a non-biodegradable polypropylene woven fabric such as "Covertex" from Hy-tex U.K. Ltd. tel (01233) 720097. Cover the fabric all over with 40mm of clean, washed, cream / buff coloured gravel, 20mm gravel, unless otherwise stated in the key.
6. Spread "Loome cooled free-fibres large wood chip mulch" 50mm deep. Finished surface levels to be 15mm below adjacent turf or paving.

PLANTING THROUGH SHEET MULCH SPECIFICATION
A) Place plants on sheet in intended positions.
B) Cut "+" shape in the fabric with scissors or sharp knife for each plant position. Each cut to be approximately 300mm - 350mm depending on the size of the shrub.
C) Dig a hole for each plant slightly larger than root ball of container plant, for example:- - 300mm depth and 300mm radius of stem, for plants specified in 3L containers.
- 300mm depth and 250mm radius of stem, for plants specified in 3L or smaller containers.
D) Ensure pit sides / base are well broken up.
E) Pit plant so the nursery mark is flush with the ground.
F) Fill pit with topsoil mixed with bone meal and Fertiliser, such as Wish Vitax "Q4 HW" fertiliser to suppliers instructions and 25L 'non peat compost per m3.
G) Firm in and replace flaps of fabric tightly around base of plant stem. ensure there is no soil which is exposed over the sheet mulch. Peg as necessary.
H) Water plants with 25L/plant for 10L shrub and 10L/plant for 3L or smaller stock using a fine spray.
I) Spread "Loome cooled free-fibres large wood chip mulch" 50mm deep. Finished surface levels to be 15mm below adjacent turf or paving.

SCHEDULE OF PLANTS

SHRUBS

QTY	CODE	PLANT NAME	STOCK	SPACING	SHC	DFB	MIN HEIGHT/SPREAD
12No.	Abe Kal	Abelia x grandiflora 'Kaleidoscope'	C.G. 3L	3m# B			300-400 x 300-400mm
149No.	Auc Var	Aucuba japonica 'Variegata'	C.G. 3L	4m# B			600-800 x 600-800mm
3No.	Ber cor	Berberis concinna	C.G. 5L	4m# 2			100-200 x 100-200mm
149No.	Ber Pur	Berberis ccrdifolia "Purpurea"	C.G. 5L	4m# 2			100-200 x 100-200mm
7No.	Ber Ros	Berberis thunbergi "Rose Glow"	C.G. 3L	3m# B			300-400 x 300-400mm
129No.	Bra Sun	Brachyglottis dunedin "Sunshine"	C.G. 3L	3m# B			200-300 x 200-300mm
5No.	Ces Sky	Ceanothus "Skyblue"	C.G. 5L	3m# B			300-400 x 300-400mm
345No.	Cho Act	Choisya ternata "Actec Pearl"	C.G. 10L	3m# C			400-600 x 400-600mm
111No.	Cho Gol	Choisya dewitiana "Aztec Gold"	C.G. 10L	3m# C			400-600 x 400-600mm
274No.	Cho Sun	Choisya ternata "Sundance"	C.G. 10L	3m# C			400-600 x 400-600mm
139No.	Cis cor	Cistus x corbariensis	C.G. 5L	3m# B			300-400 x 300-400mm
128No.	Cis Sun	Cistus pulverulentus "Sunset"	C.G. 5L	3m# B			300-400 x 300-400mm
50No.	Cis Dec	Cistus x dansereauz "Decumbens"	C.G. 5L	4m# B			300-400 x 300-400mm
30No.	Cor Fir	Cornus sanguinea "Midwinter Fire"	C.G. 5L	2m# C			400-600 x 400-600mm
23No.	Ery Bow	Erysimum "Bowles's Mauve"	C.G. 3L	3m# -			200-300 x 200-300mm
38No.	Esc Bra	Escallonia "Golden Brian"	C.G. 5L	3m# C			400-600 x 400-500mm
318No.	Eun Aur	Euonymus japonicus "Chatus Aurous"	C.G. 5L	3m# C			400-600 x 400-600mm
252No.	Euo Eme	Euonymus fortunei "Emerald Gaiety"	C.G. 5L	3m# A			200-300 x 200-300mm
555No.	Euo Gol	Euonymus fortunei "Emerald 'n' Gold"	C.G. 3L	5m# 2			300-400 x 300-400mm
163No.	Euo Bra	Euonymus japonicus "Bravo"	C.G. 10L	3m# B			600-800 x 600-800mm
219No.	Euo Pre	Euonymus "President Gauthier"	C.G. 5L	3m# B			400-600 x 400-600mm
18No.	Gen lyd	Genista lydia	C.G. 5L	4m# 2			200-300 x 200-300mm
4No.	Ger Joh	Geranium pratensis "Johnsons Blue"	C.G. 3L	5m# -			100-200 x 100-200mm
27No.	Ger War	Geranium x oxonianum "Wargrave Pink"	C.G. 3L	5m# -			100-200 x 100-200mm
60No.	Heb Mid	Hebe "Midsummer Beauty"	C.G. 3L	3m# D			1.5-300-400 x 300-400mm
442No.	Heb Met	Hebe "Mette"	C.G. 5L	4m# B			300-400 x 300-400mm
474No.	Heb rak	Hebe rakaiensis	C.G. 5L	4m# A			300-400 x 300-400mm
51No.	Heb Sut	Hebe "Sutherlandii"	C.G. 5L	4m# A			300-400 x 300-400mm
307No.	Hyp Hid	Hypericum "Hidcote"	C.G. 5L	3m# C			600-800 x 600-800mm
21No.	Lav Hid	Lavandula angustifolia "Hidcote"	C.G. 5L	4m# A			300-400 x 300-400mm
94No.	Lon May	Lonicera nitida "Maygreen"	C.G. 3L	3m# D			300-400 x 300-400mm
68No.	Lon pil	Lonicera pileata	C.G. 3L	3m# B			300-400 x 300-400mm
37No.	Nan Fir	Nandina domestica "Fire power"	C.G. 5L	3m# B			300-400 x 300-400mm
12No.	Nan Lem	Nandina domestica "Lemlim"	C.G. 5L	3m# B			300-400 x 300-400mm
3No.	Phi Hu	Phlomis fruticosa	C.G. 5L	3m# B			400-600 x 400-600mm
112No.	Pho Jes	Phormium "Jester"	C.G. 10L	3m# -			800-1000 x 800-1000mm
39No.	Pho Yel	Phormium "Yellow Wave"	C.G. 10L	3m# -			800-1000 x 800-1000mm
8No.	Pho Red	Photinia x fraseri "Red Robin"	C.G. 10L	3m# Z	3.75	800-1000	x 800-1000mm
41No.	Pho Lit	Photinia x fraseri "Little Red Robin"	C.G. 5L	3m# B			400-600 x 400-600mm
5No.	Phy Ang	Phygovarpus ciculifolius "Angels Gold"	C.G. 10L	3m# C			600-800 x 400-600mm
10No.	Pot Abb	Potentilla fruticosa "Abbotswood"	C.G. 5L	3m# B			400-600 x 400-600mm
18No.	Pot Kat	Potentilla fruticosa "Katherine Dykes	"C.G. 5L	3m# B			400-600 x 400-600mm
8No.	Pot Red	Potentilla fruticosa "Red Ace"	C.G. 5L	3m# B			400-600 x 400-600mm
150No.	Pru Ott	Prunus laurocerasus "Otto Luyken"	C.G. 5L	3m# B			400-600 x 400-600mm
53No.	Ros Flo	Rosa "Flower Carpet"	C.G. 3L	3m# B			300-400 x 300-400mm
69No.	Ros Bon	Rosa "Bonica"	C.G. 3L	3m# B			300-400 x 300-400mm
8No.	Ros phe	Rosa pheasant	C.G. 3L	3m# A			300-400 x 300-400mm
3No.	Ros Mis	Rosmarinus officinalis"Miss Jessopsl'ar	C.G. 3L	4m# 2	C		300-400 x 300-400mm
3No.	Sal sup	Salvia superba	C.G. 3L	4m# -			200-300 x 200-300mm
16No.	Sar hum	Sarcococca humilis	C.G. 5L	4m# A			200-300 x 200-300mm
139No.	Spi Gol	Spiraea japonica "Goldflame"	C.G. 5L	3m# B			300-400 x 300-400mm
37No.	Spi Ogo	Spiraea thunbergi "Ogon"	C.G. 5L	3m# B			300-400 x 300-400mm
257No.	Vib dav	Viburnum davidii	C.G. 5L	3m# B			300-400 x 300-400mm

GRASSES AND SEDGES

QTY	CODE	PLANT NAME	STOCK	SPACING
80No.	Car buc	Carex buchananii	C.G. 3L	5m2
77No.	Car Eve	Carex oshimensis "Evergold"	C.G. 3L	5m2
60No.	Car kre	Carex 'Kre Dance"	C.G. 3L	5m2
3No.	Car R	Carex morrowii "Irish Green"	C.G. 3L	5m2
3No.	Car Var	Carex morrowii "Variegata"	C.G. 3L	5m2
10No.	Cal Sir	Calamagrostis x acutiflora "Karl Foerster"	C.G 3L	5m2
18No.	Car tes	Carex testacea	C.G 3L	5m2
17No.	Hak Aur	Hakonechloa macra "Aureola"	C.G. 3L	5m2

SPECIMENS PLANTED IN BEDS, GRASS OR GRAVEL

QTY	CODE	PLANT NAME	STOCK	SHC	DFB
8No.	BUD NAN	Buddleja davidii "Nanhoe Blue"	C.G. 10L	D	2.25
31No.	CHO AZT	Choisya ternata "Aztec Pearl"	C.G. 10L		C
8No.	COR AVE	Corylus avellana	C.G. 10L		E 3.75
1No.	EUO AUR	Euonymus japonicus "Aureopictus"	C.G. 10L		C
68No.	PHO JES	Phormium tenax "Jester"	C.G. 10L		-
54No.	THU SMA	Thuja occidentalis "Smaragd" min.1.5m	high C.G. 15L		D 1
5No.	VER BON	Verbena bonariensis	C.G 2L		-

BULB PLANTING MIXES

QTY	%	PLANT NAME	STOCK	SPACING
62m2		Bulb planting mix A		
164No.	10%	Crocus 'Dutch Yellow"	bulb	20m2
164No.	10%	Galanthus nivalis	bulb	20m2
328No.	20%	Narcissus "Pinrache"	bulb	20m2
820No.	50%	Hyacinthoides non-scripta	bulb	20m2
164No.	10%	Leucojum vernum	bulb	20m2

TOPIARY SPECIMEN SHRUBS(TREES PLANTED) IN BEDS, GRASS OR GRAVEL

QTY	CODE	PLANT NAME	STOCK	SHC	DFB
12No.	TOP ILEB	Topiary Ilex crenata ball diameter 40cm	C.G.0. 20L		C
11No.	TOP BAV	Topiary Bay (Laurus nobilis) 1/STD	C.G.0. 10L		F 8
49No.	TOP ILEC	Topiary Ilex crenata cone ht 1m	C.G.0. 20L		C

CLIMBERS

QTY	CODE	PLANT NAME	STOCK	SPACING	DFB
1No.	Cle Eli	Clematis montana "Elizabeth"	"T".C.G. 3L	1m	3
1No.	Hed col	Hedera colchica "Dentata Variegata"	"S".C.G. 3L	1m	3
2No.	Hyd pet	Hydrangea petiolaris	"S".C.G. 3L	1m	3

FEATHERED TREES

QTY	CODE	PLANT NAME	STOCK	SIZE	DFB	MAX.HT	WD
6No.	Ace cam	Acer campestre	G.G.	FTH	180-210cm	17m	22m M
7No.	Alt glu	Alnus glutinosa	G.G.	FTH	180-210cm	14m	18m M
12No.	Bet pe	Betula pecjoemontii	C.G.	15L FTH	180-210cm	8m	12m L
4No.	Bet Fas	Betula pendula "Fastigiata Joes"	C.G.	12L FTH	180-210cm	3m	5m L
1No.	Bet per	Betula pendula	C.G.	15L FTH	180-210cm	7m	14m L
4No.	Car bet	Carpinus betulus	G.G.	FTH	180-210cm	8m	17m L
1No.	Cas sat	Castanea sativa	G.G.	FTH	180-210cm	18m	24m M
1No.	Cer sil	Cercis siliquastrum	C.G.	15L FTH	150-180cm	5m	10m L
2No.	Cor Pur	Cornus mas "Purpurea"	G.G.	FTH	150-180cm	5m	8m M
2No.	Cra pru	Crataegus persimilis 'Prunifolia'	G.G.	FTH	180-210cm	10m	8m H
3No.	Cra Pau	Crataegus lavigata 'Paulls Scarlet"	G.G.	FTH	180-210cm	8m	8m H
4No.	Fag syl	Fagus sylvatica	C.G.	15L FTH	150-210cm	15m	20m M
1No.	Mal fir	Malus domestica "Alfriston "	C.G.	FTH	180-210cm	5m	6m M
2No.	Mal Bram	Malus "Bramley"	G.G.	FTH	180-210cm	5m	6m M
1No.	Mal Cron	Malus "Coronaria"	G.G.	FTH	180-210cm	5m	6m M
2No.	Mal Jona	Malus "Jonagold"	G.G.	FTH	180-210cm	5m	6m M
4No.	Mal fo	Malus floribunda	G.G.	FTH	180-210cm	6m	8m M
1No.	Mal Suss	Malus "Mother Sussex"	G.G.	FTH	180-210cm	5m	6m M
3No.	Pla his	Platanus x hispanica	G.G.	FTH	180-210cm	20m	20m M
1No.	Pru Ama	Prunus "Amanogawa"	G.G.	FTH	180-210cm	4m	6m M
4No.	Pru avi	Prunus avium	G.G.	FTH	180-210cm	13m	17m M
3No.	Pru dom	Prunus domestica	G.G.	FTH	180-210cm	8m	12m M
1No.	Pru Far	Prunus "Farleigh"	G.G.	FTH	180-210cm	5m	6m M
2No.	Pru ser	Prunus serrula	G.G.	FH	180-210cm	6m	7m M
2No.	Pru Vic	Prunus "Victoria"	G.G.	FTH	150-180cm	10m	8m M
1No.	Pyr Con	Pyrus "Conference"	G.G.	FTH	150-180cm	12m	10m M
1No.	Que rob	Quercus robur	C.G.	15L FTH	200-250cm	25m	20m H

STANDARD TREES

| QTY | CODE | PLANT NAME | STOCK | SIZE | DFB |