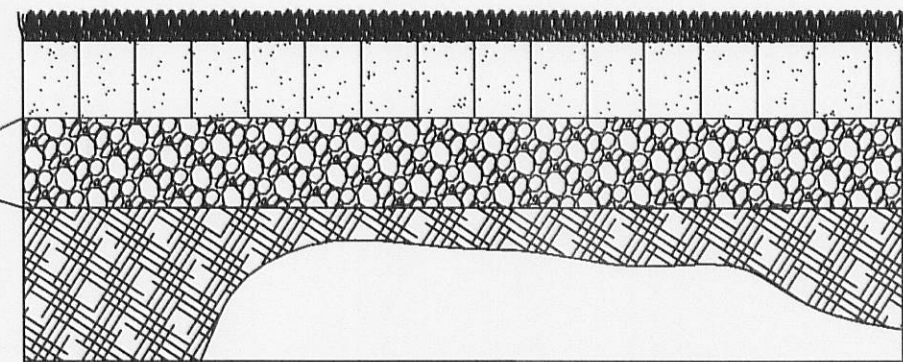


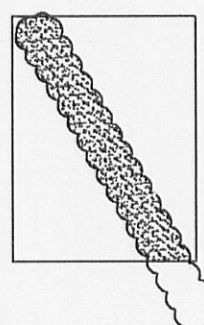
ECO GRID H&P2 PERMEABLE STANDING

100mm depth of existing topsoil, vegetation free, with 50mm depth layer of coarse sand cultivated into and compacted to level by heel and toe and screed bars.



Eco Grid filled with premium grade screened loam topsoil and seeded with BSH AZZ at 40kg/m²

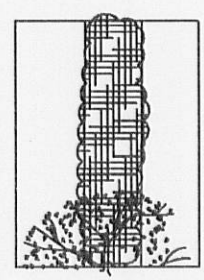
Existing ripped underlying topsoil and sub soil



HEDGEROW MIX 1

Species to be planted at 6/1m double staggered row base of hedgerow to be mulched to a depth of 75mm 1000mm wide.

100% - *Prunus laurocerasus* 'Rotundifolia' min 90cm Br or Cg

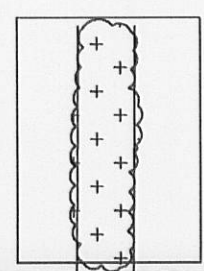


HEDGEROW MIX 2

Species to be planted at 6/1m double staggered row base of hedgerow to be mulched to a depth of 75mm 1000mm wide.

NATIVE HEDGEROW

50% - *Crataegus monogyna* 60-90cm Br
15% - *Prunus spinosa* 60-90cm Br
15% - *Ligustrum vulgare* 60-90cm Br
15% - *Corylus avellana* 60-90cm Br
10% - *Viburnum opulus* 60-90cm Br
15% - *Alnus glutinosa* 40-60cm Br



HEDGEROW MIX 3

Species to be planted at 6/1m double staggered row in blocks of 9m base of hedgerow to be mulched to a depth of 75mm 1000mm wide.

NATIVE HEDGEROW

40% - *Fragaria vesicaria* 60-90cm Br
40% - *Fragaria vesicaria* 'Purpurea' 60-90cm Br
20% - *Forsythia* 'Golden Huggles' 2L 30-40

EXISTING BOUNDARY MIXED NATIVE AND ORNAMENTAL PLANTING

Tree and shrub species

Black thorn *Prunus spinosa*
Elder *Sambucus nigra*
Willow *Salix* sp.
Ash *Fraxinus excelsior*
Downy *Cornus alba*
Bramble *Rubus fruticosus* agg.
Oak *Quercus robur*
Silver birch *Betula pendula*
Japanese rose *Rosa rugosa*
Ivy *Hedera helix*
Ornamental rose *Rosa* sp. (In addition to Japanese rose)

Herbaceous species

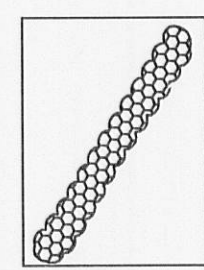
Common daisy *Pellis perennis*
Common mouse-ear *Cerastium fontanum*
Cot's foot *Tussilago farfara*
Cleavers *Galium aparine*
Creeping buttercup *Ranunculus repens*
Creeping thistle *Cirsium arvense*
Dandelion *Taraxacum officinale*
Ribbon plantain *Plantago lanceolata*
White clover *Trifolium repens*

Moss species

Bryophyte sp.
Broadleaved dock *Rumex crispus*
Willowherb *Epilobium* sp.
Yarrow *Archileia millefolium*
Pansy *Viola* sp.

Grasses, Sedges, Rushes

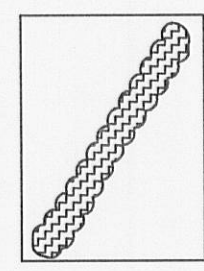
Hard reed *Phragmites australis*
Cock's-foot *Dactylis glomerata*
Reed canary grass *Phalaris arundinacea*
Tufted Hair Grass *Deschampsia cespitosa*
Perennial rye grass *Lolium perenne*
Yorkshire-fog *Holcus lanatus*
Creeping bent *Agrostis stolonifera*
Balmish *Typha latifolia*



HEDGEROW MIXES 4 (Internal low Hedgerows)

Species to be planted at 5/1m single row base of hedgerow to be mulched to a depth of 75mm 500mm wide. Planted in blocks of 10

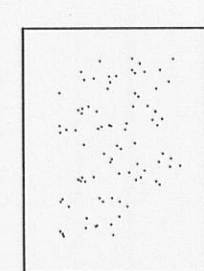
50% *Prunus laurocerasus* 'Otto Luykers' 40-60 3L
50% *Hebe brachyphylla* 'White Gem' 30-40 3L



HEDGEROW MIXES 5

Species to be planted at 5/1m single row base of hedgerow to be mulched to a depth of 75mm 500mm wide.

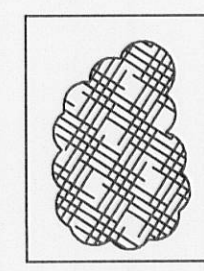
100% *Cornus alba* 'Variegata' 60-90cm Br



LAWN AREAS

Lawns to be laid using turf/land sportsman or to be sown with BSH AZZ @ 40kg/m²

ABERIM® Perennial Ryegrass 60%
COUNT® Slender Creeping Red Fescue 35%
HIGHLAND® Perennial Ryegrass 5%



ORNAMENTAL STRUCTURE PLANTING

Species planted in groups of 15m at 3 per m²

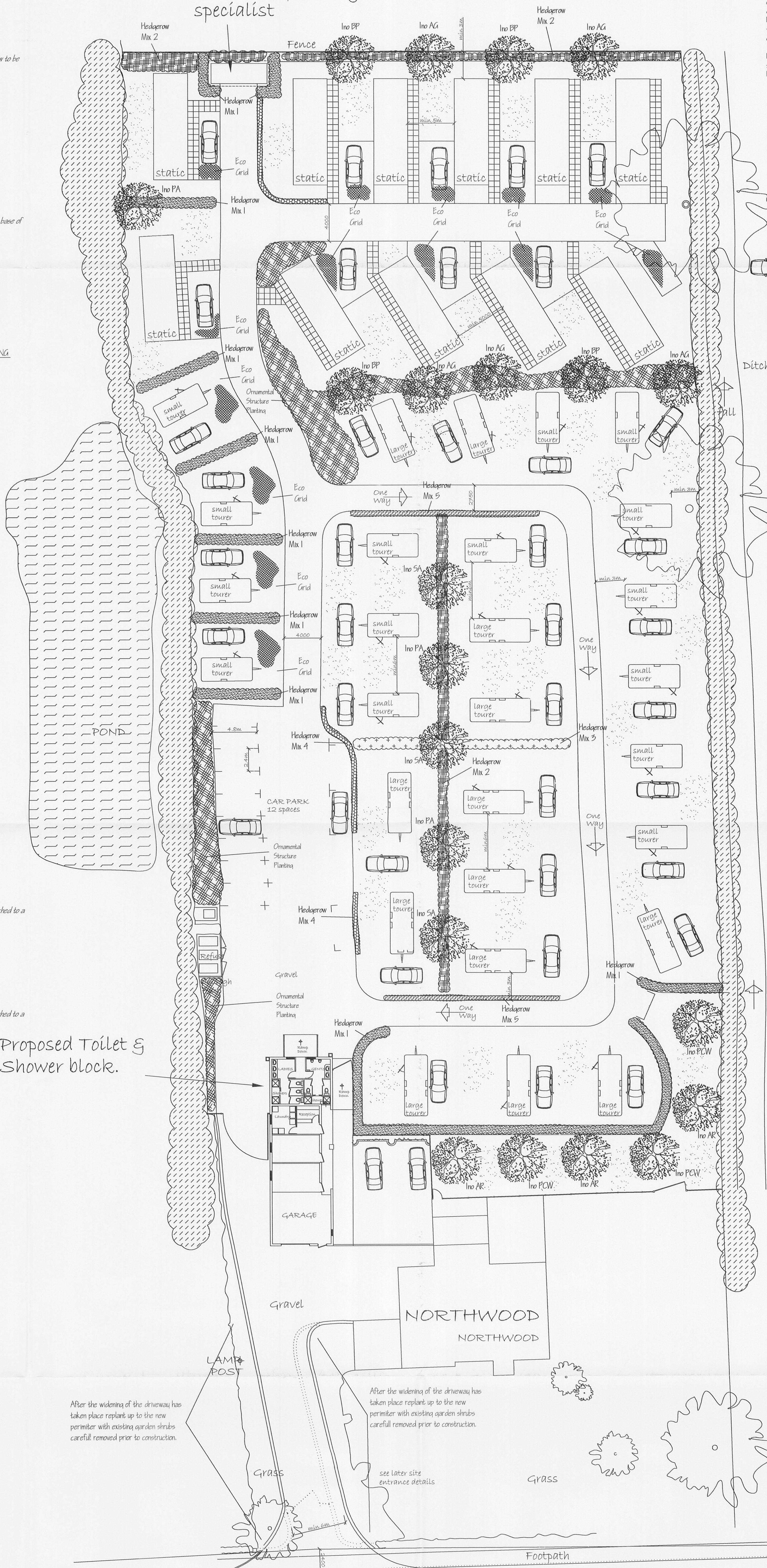
Cornus alba 'Sibirica' 60-90cm Br
Cornus stolonifera 'Flavescens' 60-90cm Br
Amelanchier lamarckii 60-80cm Br
Salix cinerea 60-90cm Br
Forsythia x intermedia 'Lapwood Gold' 60-90cm Br
Philadelphus x francisci 'Red Robin' 40-60 3L
Ilex aquifolium 40-60 3L
Viburnum tinus 'Eve Price' 30-40 3L



TREES

BP *Petula pendula* 8-10cm Br
AG *Alnus glutinosa* 8-10cm Br
SA *Sorbus aucuparia* 'Steinwater seedling' 8-10cm Br
PA *Prunus americana* 8-10cm Br
PK *Prunus 'Kansan'* 8-10cm Br
AR *Acer rubrum* 8-10cm Br

New buried sewage treatment plant by specialist

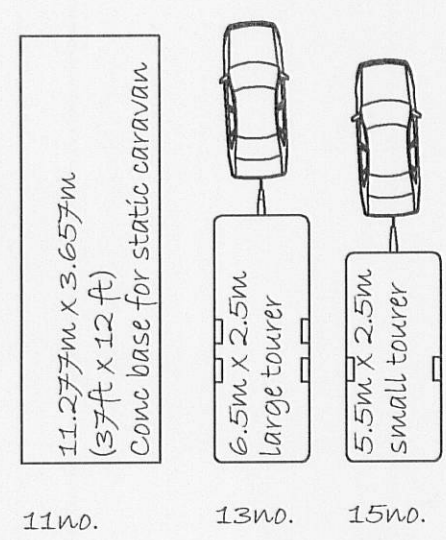


Proposed Toilet & Shower block.

After the widening of the driveway has taken place replant up to the new perimeter with existing garden shrubs carefully removed prior to construction.

After the widening of the driveway has taken place replant up to the new perimeter with existing garden shrubs carefully removed prior to construction.

see later site entrance details



All vans 3m from boundary or buildings
all statics 5m apart
int roads 4m wide
Footpaths min 750mm wide

Timber edgins 50mm/150mm B55 treated with 50mm/50mm/600mm posts secured at 1000-1500mm centers all things to be uprised

150mm depth layer of compacted 40mm to dust

20mm depth layer of compacted limestone dust

100mm depth layer of crushed brick 100mm down

TYPICAL SECTION THRU ROAD TO ACCESS PITCHES

320110943P

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Tree Planting

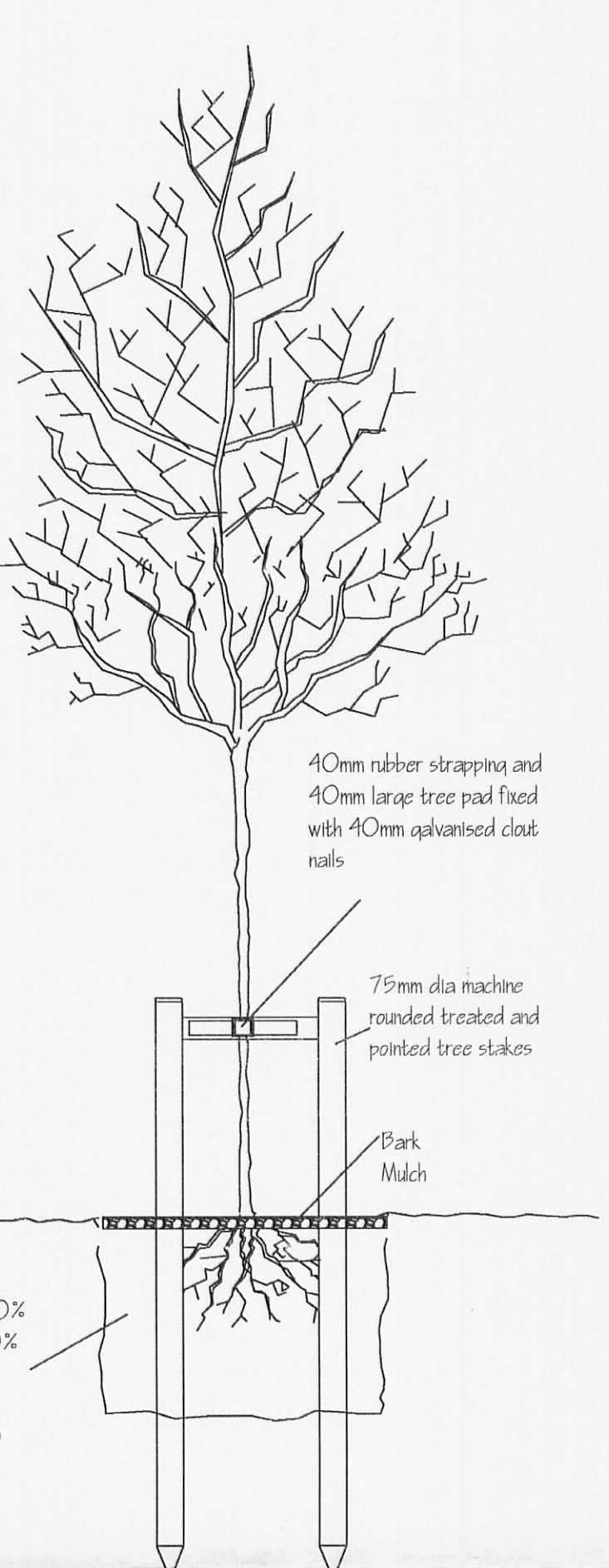
Form a pit twice the overall width and depth of the roots. Carefully position the soil separating subsoil and topsoil dispose of all subsoil and bricks/ debris/ debris material. To the excavated material incorporate compost 50% by volume and fertiliser mix through.

Position the stakes to either side of the tree so as to not cause damage to the roots. Firmly drive the stakes until they protrude 750mm above ground level. Packfill the pit until the tree when positioned will sit with the root collar flush with the surrounding ground.

Backfill the remaining material ensuring the backfill is firmed by heel with no air pockets around the rootball allow for 50mm depth of barkmulch.

Ensure the tree is upright and position the cross bar 50mm from the top of the stakes horizontally and secure with 200 galvanised round wire nails each side. Position the post centrally in the middle of the cross bar ensuring the tree is upright and fix with 40mm galvanised clasp nail. Pass the rubber strapping through the post around the tree and back through the post nailing to the cross-bar with 40mm galvanised clasp nail partially driven to allow for adjustment.

Level ground located 500mm from the top of the soil to the top of the surrounding ground, lay 50mm depth layer of Park mulch and rake level.



Top soiling Operations

All top soiling operations are to be carried out in dry conditions to avoid damage to the soil structure all soils are to be to BS 5682, on site soils are to be amended to ensure maximum growth potential.

Prior to topsoil spreading ensure reduced levels allow for 500mm in Ornamental shrubs planted areas 150mm in areas to be turfed or seeded 500mm in native structure planted areas.

Stones and deleterious materials are to be removed from the sub grade prior to topsoil importation areas with panning should be loosened by ripping or excavator bucket to ensure free drainage.

Ensure levels are smooth flowing and are sufficient to marry in with kerblines and feather in to existing ground profiles.

GROUND PREPARATION

Prior to planting, seeding or turfing it is essential to carry out deep topsoiling to all planted areas to lower the water table and aid drainage. The areas should be ripped to a depth of 400-500mm to relieve any compaction. (NOTE Care to be taken prior to any subsoiling operations checks to be made with the statutory services for cables and supplies.)

MULCHES ALL ORNAMENTAL PLANTED AREAS ARE TO RECEIVE

All mulches to be coniferous bark chips 10-40mm spread to a depth of 75mm. Ensure all soil profiles against pavements are reduced to 50mm below finished level to avoid bark spill over footways etc.

PLANTING

All planting shall take place between October and April with the exception of containerised plants which at the discretion of the client or Landscape Architect may be planted throughout the year. Planting of trees, shrubs and transplants shall comply with BS4428 where relevant except where amended by this specification.

Where existing features of the site differ from the drawings so that the planting intentions shown on the drawing cannot be realised without amending plant numbers or spacings, this shall be drawn to the attention of the Landscape Architect and planting shall not proceed until an instruction to resolve the discrepancy is given. Trees, shrubs, whips and transplants shall be planted at the spacings and in accordance with the direction contained in the planting plan.

For each tree and shrub to be planted more than 900mm apart a separate hole is to be excavated keeping topsoil and sub-soil separate.

Bare rooted plants and trees shall be planted to the depths at which they grew in the nursery and pot-grown plants to the depths at which they grew in their containers.

Care should be taken to avoid any damage to the root system and branches when planting and the root ball around overexposed or pot-grown plants shall not be disturbed. If damage is done to the roots or branches, the damaged portions shall be cut cleanly with a knife.

Plants shall be kept protected from wind and sun during all stages of setting out and planting, taking special care to prevent roots drying out.

Non-perishable containers shall be removed from each plant at the moment of planting.

Any damaged roots apparent on removal of containers shall be carefully pruned.

Root balled plants contained by perishable material shall be set in the ground to their correct planting depth and the containing material shall then be carefully cut to give a number of vertical slots before backfilling and firming in.

On completion of planting, the soil shall be raked to restore previous formed falls and levels and shall be left to settle.

All rubbish and prunings from planting shall be removed to the Contractor's tip off site.

Where required, soon after completion of planting of any area, supply and spread an approved mulch over the whole bed to the thickness specified.

All plants shall be re-firmed in the ground if lifted by frost during the contract period.

All planting shall be carried out as soon as possible after the stock is received on site. Where planting must of necessity be delayed, care shall be taken to protect the plants from piling or damage by people or animals.

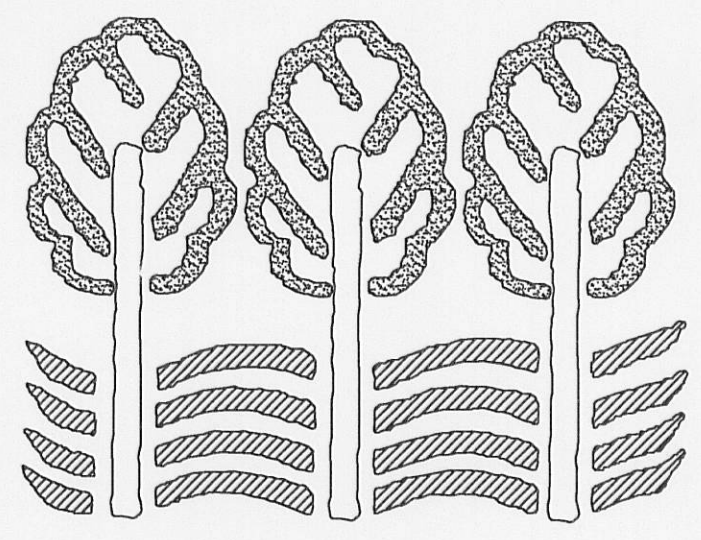
After delivery, if planting is not to be carried out immediately, root balled plants shall be placed check to check and the ball covered with sand or moist peat to prevent drying out. Bare rooted plants shall be heeled in by placing the roots in a prepared trench and covering them with earth which shall be watered in to avoid air pockets around the roots.

The roots of all bare rooted stock shall be thoroughly soaked before planting. If planting is to be delayed for more than a week packaged plants shall be unpacked, the bundles opened up and each group of plants heeled in separately and clearly labelled. If planting is unable to be completed within the rescheduled planting season, the use of containerised stock may be permitted. Where containerised stock is used, it shall be thoroughly soaked before the outer container is removed.

Landscape Proposals Northwood Caravan Park, Langho

Scale 1:200 @ A0 Dwrg No 311011/001/SJT

Date 31st October 2011



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