

Checking trees: All tree ties and stakes are to be checked and adjusted if too loose, too tight or if chaffing is occurring. Any broken stakes are to be replaced.

The area to be turfed or seeded shall be sprayed out with a glyphosate herbicide and cultivated to a depth of 100mm removing all weeds, debris and stones over 25mm diameter. The surface shall be raked to smooth flowing contours with a

Formative pruning: Any damaged shoots/branches are to be pruned back to healthy wood. Plants are to be pruned in accordance with good horticultural practice to maintain healthy well-shaped specimens.

fine tilth, incorporating pre-seeding fertiliser at 70 g/m2.

Delivery and Storage Turf shall be supplied in accordance with BS3936.

Turfing operations shall be in accordance with BS 4428.

Whole turves shall be laid around the perimeter of the area to be turfed. The central area shall be laid in rows with

whole turks shall be tail abound the perimeter of the area to be unled. The central area shall be all of frow with staggered joints, well butted together, working from planks positioned on turves already laid. The turf shall be watered on completion. Any unevenness shall be made good by lifting the turf and adjusting the levels. Should shrinkage occur, fine topsoil shall be brushed into the joints.

Grass seed shall be sown in April during calm weather and not when the ground is frost bound or waterlogged. Seed shall be sown in two equal sowings in transverse directions at 35 g/m2. After sowing the contractor shall lightly rake the seed into intimate contact with the soil.

When newly seeded and turfed areas reach 50mm they should be lightly rolled and cut to a height of 30mm. All arisings shall be removed. Any bare patches shall be made good at this time. Seeded areas shall be cut for a second time when the sward

Apply by suitable spraying apparatus, an approved translocated systemic herbicide to the manufacturer's instructions and t 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 terminate. 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.

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 Vitax "Nutricote 180" slow release fertilizer, 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 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

existing hedges. Do not rip areas where roots greater than 10mm diameter are encountered Any imported topsoil 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 20% clay.

500mm centres to a depth of 500mm, except where there are services, or within 10 metres of tree stems or 3 metres of

ABBR SPECIES ACECAM Acer campestre HStd 300-400cm 12-14cm 14 -Common Maple AMERH Amelanchier 'Robin Hill' Serviceberry 'Robin Hill' EHStd 425-600cm 14-16cm 3 -BETPE Betula pendula Common Silver Birch HStd 300-400cm 12-14cm 1 -HStd 300-400cm 12-14cm 6 CARBET Carpinus betulus Common Hornbeam EHStd 400-450cm 16-18cm 1 -CARBET Carpinus betulus Common Hornbeam FAGSY Fagus sylvatica HStd 300-400cm 12-14cm 3 -Common Beech MALSY Malus sylvestris HStd 300-400cm 12-14cm 10 -Common Crab Apple MALTS Malus tschonoskii HStd 300-400cm 12-14cm 1 -PRUAV Prunus avium Gean or Wild Cherry HStd 300-400cm 12-14cm 5 -EHStd 425-600cm 14-16cm 2 -PYCAC Pyrus calleryana 'Chanticleer' Chanticleer Pear HStd 300-400cm 12-14cm 5 -QUERO Quercus robur Common Oak SORAU Sorbus aucuparia HStd 300-400cm 12-14cm 11 -European mountain ash HStd 300-400cm 12-14cm 1 -TILCO Tilia cordata Littleleaf linden



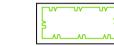
PLANT SCHEDULE

PROPOSED SPECIMEN SHRUBS & CLIMBERS SUPPLY HEIGHT (CM) HABIT JUNSKY Juniperus 'Skyrocket' 15L 90-120cm Bushy MAGST Magnolia Stellata 15L 60-80cm 3/4 Std Counted 3 -PHOFRRER Photinia fraseri 'Red Robin' 35L 175-200cm 3/4 Std Counted 10 -PHOJE Phormium 'Jester' 25L 100-125cm Triple Crown Counted 3 - PHOSU Phormium 'Sundowner' 25L 100-125cm Triple Crown Counted 5 -



PROPOSED HEDGEROWS SUPPLY HEIGHT (CM) HABIT CENTRES (M) QTY (No.) ABBR SPECIES ELAEB Elaeagnus x ebbingei 10L 80-100cm Bushy 0.5Ctr 932 -FAGSYL Fagus sylvatica 3L 150-175cm Bushy 4/m PRULU Prunus Iusitanica 10L 80-100cm Bushy 0.5Ctr

TILCOGR Tilia cordata 'Greenspire'



PROPOSED INDIVIDUAL SHRUBS ABBR SPECIES SUPPLY HEIGHT (CM) HABIT CENTRES (M) QTY (No.) HEBMAR Hebe 'Marjorie' 10L 40-60cm Bushy 0.7Ctr 3 -

ABBR SPECIES



MIX NAME

LARGE ORN MIX 5L AUCJA Aucuba japonica 40-60cm Bushy 0.75Ctr 60-80cm Branched 0.75Ctr LARGE ORN MIX 5L CORALE Cornus alba 'Elegantissima LARGE ORN MIX 5L ELAPUMA Elaeagnus pungens 'Maculata' 40-60cm Bushy 0.75Ctr LARGE ORN MIX 5L FATJA Fatsia japonica 40-60cm Bushy LARGE ORN MIX 5L PHOFRRER Photinia x fraseri 'Red Robin' 40-60cm Bushy 0.75Ctr LARGE ORN MIX 5L PRULU Prunus Iusitanica 40-60cm Bushy 0.75Ctr LOW MIX B 5L CEATHR Ceanothus thyrsiflorus repens 0.6Ctr 30-40cm Bushy 30-40cm Bushy 0.6Ctr EUOFOENG Euonymus fortunei 'Emerald 'n' Gold' LOW MIX B 5L HEBPIS Hebe pinguifolia 'Sutherlandii' 30-40cm Bushy LOW MIX B 5L LAVANHI Lavandula angustifolia 'Hidcote' 30-40cm Bushy 0.6Ctr LOW MIX H BERNANA Berberis thunbergii 'Atropurpurea Nana' 3L 25-30cm Bushy 0.6Ctr CORDWAA Cornus stolonifera 'Kelseyi' LOW MIX H 25-30cm Bushy 0.6Ctr LOW MIX H COTHOV Cotoneaster horizontalis 'Variegatus' 25-30cm Bushy 0.6Ctr LOW MIX H MAHAQAP Mahonia aquifolium 'Apollo' 30-40cm Bushy 0.6Ctr 30-40cm Bushy 0.6Ctr VIBDA Viburnum davidii PLOT E&W MIX D 5L BRASU Brachyglottis 'Sunshine 40-60cm Bushy PLOT E&W MIX D 5L CHOAG Choisya 'Aztec Gold' 40-60cm Bushy PLOT F&W MIX D 5L PHOPLBL Phormium 'Platt's Black' 40-60cm Full pot 0.7Ctr PLOT E&W MIX D 5L PRULU Prunus lusitanica 40-60cm Bushy 0.7Ctr PLOT E&W MIX D 5L SKICOKEG Skimmia x confusa 'Kew Green' 30-40cm Bushy 0.7Ctr HEBMAR Hebe 'Marjorie' 30-40cm Bushy PLOT E&W MIX E LONNIMG Lonicera nitida 'May Green 40-60cm Bushy PLOT E&W MIX E MAHAQAP Mahonia aquifolium 'Apollo' 30-40cm Bushy PLOT E&W MIX E PHOFLRR Photinia x fraseri 'Little Red Robin 40-60cm Bushy PLOT E&W MIX E STIAR Stipa arundinacea Full Pot 0.7Ctr AUCJAR Aucuba japonica 'Rozannie' 40-60cm Bushy 0.7Ctr PLOT N MIX R PLOT N MIX R EUOFOEG Euonymus fortunei 'Emerald Gaiety' 30-40cm Bushy 0.7Ctr HELLOR Helleborus orientalis PLOT N MIX R PLOT N MIX R HYPHI Hypericum 'Hidcote' 60-80cm Bushy 0.7Ctr PLOT N MIX R MAHAQAP Mahonia aquifolium 'Apollo' 40-60cm Bushy 0.7Ctr PLOT N MIX R SKICOKEG Skimmig confusa 'Kew Green' 30-40cm Bushy 0.7Ctr PLOT S MIX J 40-60cm Bushy 0.7Ctr BERNANA Berberis thunbergii 'Atropurpurea Nana' 10L PLOT S MIX J HEBRA Hebe rakaiensis 30-40cm Bushy 0.7Ctr PLOT S MIX J PERATBS Perovskia 'Blue Spire' 40-60cm Bushy 0.7Ctr PLOT S MIX J PHOFRRER Photinia x fraseri 'Red Robin' 60-80cm Bushy 0.7Ctr PLOT S MIX J PHOWAVA Phormium 'Yellow Wave' 60-80cm Bushy 0.7Ctr

SUPPLY HEIGHT (CM) HABIT CENTRES (M) MIX DENSITY (M) QTY (No.) PLANT TO FRONT

Small-leaved Lime 'Greenspire' AHStd 400-450cm 16-18cm 3 -



PROPOSED NATIVE MIXED HEDGEROWS / INFILL MIXES ABBR SPECIES NATIVE HEDGEROW MIX BB Additional ACECAM Acer campestre T1+1 60-80cm 0.3Ctr Double Staggered at 0.25m offset 5% 37 -NATIVE HEDGEROW MIX BB Additional CORAV Corylus avellana T1+1 60-80cm 0.3Ctr Double Staggered at 0.25m offset 5% 37 -NATIVE HEDGEROW MIX BB Additional CORSA Cornus sanguinea T1+1 60-80cm 0.3Ctr Double Staggered at 0.25m offset 5% 37 -NATIVE HEDGEROW MIX BB Additional CRAMON Crataegus monogyna 2xFthd 125-150cm 0.3Ctr Double Staggered at 0.25m offset 40% 292 -NATIVE HEDGEROW MIX BB Additional EUOEPS Euonymus europaeus T1+1 60-80cm 0.3Ctr Double Staggered at 0.25m offset 5% 37 -NATIVE HEDGEROW MIX BB Additional PRUSP Prunus spinosa T1+1 60-80cm 0.3Ctr Double Staggered at 0.25m offset 30% 220 -NATIVE HEDGEROW MIX BB Additional ROSCA Rosa canina T1+1 60-80cm 0.3Ctr Double Staggered at 0.25m offset 5% 37 -NATIVE HEDGEROW MIX BB Additional TAXBA Taxus baccata T1+1 60-80cm 0.3Ctr Double Staggered at 0.25m offset 5% 37 -



PROPOSED NATIVE SHRUB MIXES T1+1 60-80cm Transplant 1Ctr NATIVE SHRUB MIX AJ ACECAM Acer campestre 10% 157 -CORAV Corylus avellana T1+1 60-80cm Transplant 1Ctr NATIVE SHRUB MIX AJ 10% 157 -CORSA Cornus sanguinea T1+1 60-80cm Transplant 1Ctr NATIVE SHRUB MIX AJ 10% 157 -CRAMON Crataegus monogyna T1+1 60-80cm Transplant 1Ctr NATIVE SHRUB MIX AJ 25% 387 -ILEAQ Ilex aguifolium 2L 60-80cm Bushy 1Ctr NATIVE SHRUB MIX AJ MALSY Malus sylvestris T1+1 60-80cm Transplant 1Ctr T1+1 60-80cm Transplant 1Ctr NATIVE SHRUB MIX AJ PRUDO Prunus domestica NATIVE SHRUB MIX AJ PRUSP Prunus spinosa T1+1 60-80cm Transplant 1Ctr T1+1 60-80cm Transplant 1Ctr NATIVE SHRUB MIX AJ PYCOM Pyrus communis T1+1 60-80cm Transplant 1Ctr NATIVE SHRUB MIX AJ ROSCA Rosa canina NATIVE SHRUB MIX AJ T1+1 60-80cm Transplant 1Ctr VIBOP Viburnum opulus NATIVE SHRUB MIX DEFENSIVE PLANTING BUDDA Buddleia davidii 60-80cm Bushy NATIVE SHRUB MIX DEFENSIVE PLANTING CORALS Cornus alba 'Sibirica' 3L 60-80cm Bushy 60-80cm Bushy NATIVE SHRUB MIX DEFENSIVE PLANTING CORAV Corylus avellana 3L NATIVE SHRUB MIX DEFENSIVE PLANTING LIGOV Liquistrum ovalifolium 3L 60-80cm Bushy 15% 11 -NATIVE SHRUB MIX DEFENSIVE PLANTING PRUSP Prunus spinosa 3L 60-80cm Bushy 1Ctr 30% 20 -NATIVE SHRUB MIX DEFENSIVE PLANTING ROSCA Rosa canina 60-80cm Bushy 1Ctr NATIVE SHRUB MIX DEFENSIVE PLANTING VIBOP Viburnum opulus 3L 60-80cm Bushy 1Ctr



PROPOSED LAWN TURF (or similar approved) MIX NAME SEED MIX SUPPLIER AREA Medalion Turf Rolawn Limited 1396.9372m²

PROPOSED AMENITY SEED MIX (or similar approved) SEED MIX SUPPLIER AREA A22 (Low Maintenance) Amenity Germinal GB Limited 2039.1777m² 50g/m²

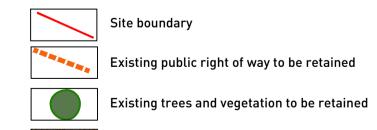
EM3 - Special Gen. Purpose Meadow Emorsgate Seeds 1945.9889m² 4g/m²

SEED MIX SUPPLIER AREA



PROPOSED WETLAND WILDFLOWER MEADOW (or similar approved) EM8 — Meadow Mix for Wetlands Emorsgate Seeds 2587.5995m² 4g/m²

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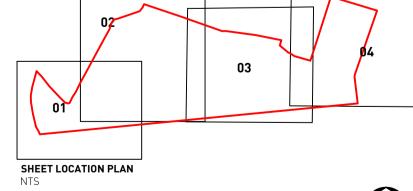




Grass to be retained

Mown path

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Soft Landscape Proposals Sheet 4 of 4 Drawing Ref: **P21-3754_EN_0003_A_0004**

Detailed PLOT and POS

Date Drawn by : JW Checked by : AP

Scale

Client: **Keepmoat Homes LTD**

: 1 : 250 @ A1

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Tree pits are to be excavated and the base broken up a further 150mm with the sides well scarified to prevent smearing. All

trees up to and including selected standards are to be supported with single 75mm diameter stakes. All rootball, container grown and trees over heavy standard size shall be double staked. Any feature trees semi mature in size to be secured with a

elow ground anchoring system (such as a deadman anchor). Stakes should be driven 500mm into undisturbed ground

Trees are to be placed into the pits and backfilled with topsoil incorporating slow release fertilizer and Tree planting and mulching compost as specified. Firm trees in well and secure with proprietary rubber tree ties and spacers.

Spread ornamental pine bark mulch to a depth of 75mm across all new planting areas, ensuring groundcover plants are not

Shrubs and hedges are to be set out as shown on the drawing and pit planted into the prepared soil with minimal

before planting the tree, taking care to avoid underground services and cables etc.

Water in all trees and shrubs at the end of each day of planting.

drying winds. All bare root stock shall be root dipped in an approved water-retaining polymer. Tree planting implen and maintenance to conform to BS 8545:2014 Trees 'From Nursery to Independence in the Landscape'.

Topsoil depths to be 450mm for shrub beds and 150mm for grass areas

All trees, feature shrubs, climbers, shrubs and hedgerows to be planted in accordance with the implementation and maintenance guidelines. All landscape proposals must be referred to by the Structural Engineer during foundation design. No tree, feature shrub, climber, shrub and hedgerow species, size or location should be altered without prio approval from the Landscape Architect.

Individual species within ornamental shrub mixes to be planted in groups of 5-9. Lower growing species within ornamental shrub mixes to be planted at the front of the shrub bed (as indicated). Individual bulbs species to alternate every 2 linear metres.

Native hedgerow shrubs to be supplied as bareroot stock unless stated. Hedgerow shrubs to be planted within a 80cm wide bed and mulched. Any native hedgerow shrubs, to be planted on a double staggered row, 250mm apart with no less than 6 per linear

metre within a 50cm wide bed in accordance with implementation and maintenance guidelines. Any feathered stock is to have a upright central stem furnished with evenly spread and balanced lateral growth the full length of the stem. If feathered hedgerow stock is proposed, shrubs are to be attached to a double line support (one for feathered stock at 1m high and one for transplant stock at 60cm high) fence using an approved clip tie and cut back 1.2m in height at time of planting. and marginal planting to be sourced from certified local provenance plant stock. Soiling operations to be carried out in accordance with the implementation and maintenance guidelines. All planting to be in accordance with the implementation and maintenance guidelines. No species, variety, size or position to be amended without the Landscape Architects prior approval.

Before trees are planted, the Landscape Contractor shall ascertain the location of drains from the site manager, and shall if necessary make minor adjustments to tree positions to ensure that they are planted at least 1.5m from

drains. They should however be planted no closer to houses/garages than is shown on the drawing, and if shown located in shrub beds, the shape of the latter should be adjusted if necessary to accommodate the revised tree position.

- All planting must be mulched in accordance with the implementation and maintenance guidelines.

- If planting is required outside the October-March season, bare root shrubs will be replaced by 3L pot grown plants, and trees will be replaced by a containerised equivalent to be approved by the project landscape architect.