

## TREE SCHEDULE

| SPECIES                              |        | NUMBERS REQUIRED |            |            |            |            |
|--------------------------------------|--------|------------------|------------|------------|------------|------------|
|                                      |        | 8 ft in m        | 10 ft in m | 12 ft in m | 14 ft in m | 16 ft in m |
| Acer campestre (European Elm)        | (AEE)  | 3                | 6          | 6          | 6          | 1          |
| Acer platanoides (Norwegian Elm)     | (APE)  | -                | 1          | -          | -          | 2          |
| Amandier (Mandarin)                  | (A)    | -                | 2          | -          | -          | -          |
| Amandier (Mandarin)                  | (Roh)  | 7                | -          | -          | -          | -          |
| Betula albosinensis (Fascination)    | (Baf)  | 4                | -          | -          | -          | -          |
| Betula pendula (Bo)                  |        | 3                | -          | -          | -          | 4          |
| Betula utilis var. Jacquemontii (Ba) |        | 2                | -          | -          | -          | -          |
| Carpinus betulus (Frans Fontaine)    | (ChFF) | 2                | -          | 4          | -          | -          |
| Carpinus betulus (Frans Fontaine)    | (ChFF) | 3                | -          | -          | -          | 2          |
| Malus 'Purple Heart'                 | (M)    | 6                | -          | -          | -          | 1          |
| Malus 'Vespa'                        | (M)    | 3                | -          | -          | -          | 2          |
| Prunus x subhirtella 'Autumnale'     | (Psa)  | -                | 11         | -          | -          | 2          |
| Prunus x subhirtella 'Chantrelle'    | (PCC)  | 2                | -          | -          | -          | 5          |
| Sorbus Josephi (SJo)                 |        | 10               | 8          | 1          | 2          | 2          |
| Sorbus Josephi (SJo)                 |        | 1                | 1          | 1          | 1          | 1          |
| Sorbus Golden Wonder (SGW)           |        | -                | 1          | 2          | 3          | 3          |

All trees to have clear stems to 1.8m above ground level and 2.0m above ground level from extra heavy standard trees with well developed branching heads with a single, central leader and healthy, fibrous root systems.

without restriction, backfilled with a 3:1 topsoil:compost mix and shall be secured to a machine rounded stake using 1 no. tree tie with rubber spacer. Finished height of stake shall not exceed 1/3 height of staked tree above ground. Foundation design of new buildings shall accommodate proposed tree planting in accordance with NHC guidelines.

## HEDGE SCHEDULE

| Species                        | Age   | Size in cm | Nos Rec'd |
|--------------------------------|-------|------------|-----------|
| <i>Fagus sylvatica</i> (beech) | 1 + 1 | 60-80      | 5215      |

Hedge to be planted as a double staggered row with plants set 200mm apart (5'flmm)

| Species                  | Pot Size | Size in cm | Nos Rec'd |
|--------------------------|----------|------------|-----------|
| Escalonia Apple Blossom* | 5L       | 60-80      | 963       |

Hedge to be planted as a single row 300mm apart (3/linm

Part material the prepared trenches backfilled with a 3:1 mix of topsoil and compost. The trenches shall be planted with slow release fertilizer. For the beach hedge the trench shall be a minimum of 400mm wide by 400mm deep. For the Escalatoria hedges the trench shall be a minimum of 150mm wider and deeper than the pot rootball and the plants shall be planted at even spacings in a continuous line. The hedge lines shall be mulched after planting with a uniform depth of 40mm of coarse forest bark mulch.

## TURFING TO FRONTAGES

150mm depth soil complying with BS3882:2015 to be spread to the area to be tilled. The topsoil, 10% to be graded and cross-graded to even running falls, to allow the finished levels of the turf to be slightly above the adjoining graded areas.

The surface should be firm and uniformly tirmed by rolling or treading and reduced to the desired finish by a heavy roller. All rubbish, stones, gravel and 50mm in diameter etc. should be removed from the surface.

Grass seed, sown at 20gms/m<sup>2</sup>, shall be mixed together at a rate of 70gms/m<sup>2</sup> and rake in. No bare patches shall be left in a tractor, power mower or on other unsuitable weather conditions.

The turves shall be laid in a tractor, power mown or other closely buried and tirmed into position to the correct levels. The topsoil should be laid of plants, working over turves previously to the correct levels. A dressing of lime, sifted topsoil complying with BS 3882:2015 should be applied to the laid turf and tumbled well into the joints.

The turves shall be watered regularly to prevent them drying out before they establish.

| ORNAMENTAL PLANTING SCHEDULE |                                           |             |        |         |  |
|------------------------------|-------------------------------------------|-------------|--------|---------|--|
| Herbaceous                   |                                           |             |        |         |  |
| Nr                           | Name                                      | Ht in cm    | Pot(L) | Density |  |
| 111                          | Achillea 'Terracotta'                     | 20-30cm     | 3L     | 7.00    |  |
| 112                          | Adiantum hololeucum 'Purple Sentinel'     | 2L          | 7.00   |         |  |
| 106                          | Anemone hybrida 'Honorable Jobert'        | 2L          | 7.00   |         |  |
| 18                           | Anemone 'Pamina'                          | 2L          | 6.00   |         |  |
| 165                          | Carex elata 'Aurea'                       | 3L          | 12.00  |         |  |
| 448                          | Carex morrowii 'Evergold'                 | 3L          | 12.00  |         |  |
| 174                          | Crocus x crocosiphia 'crossandraffra'     | 3L          | 7.00   |         |  |
| 338                          | Festuca glauca 'Elijah Blue'              | 3L          | 12.00  |         |  |
| 221                          | Heuchera 'arcadia' Palace Purple'         | 3L          | 9.00   |         |  |
| 191                          | Heuchera 'pever' Valf                     | 3L          | 9.00   |         |  |
| 352                          | Heuchera 'Sugar Plum'                     | 3L          | 9.00   |         |  |
| 425                          | Lupine 'muscat' Big Blue'                 | 3L          | 7.00   |         |  |
| 168                          | Salvia nemorosa                           | 3L          | 6.00   |         |  |
| 281                          | Sedum spectabile 'Bilant'                 | 3L          | 7.00   |         |  |
| Shrub                        |                                           |             |        |         |  |
| Nr                           | Name                                      | Ht in cm    | Pot(L) | Density |  |
| 189                          | Asterisla 'twins' Castle'                 | 20-30cm     | 3L     | 5.00    |  |
| 71                           | Berberis canadensis 'Amstelweert'         | 25-30cm     | 3L     | 5.00    |  |
| 185                          | Berberis thunbergii 'Atropurpurea Nana'   | 20-30cm     | 3L     | 6.00    |  |
| 114                          | Betquyrtius 'sunshine'                    | 30-40cm     | 3L     | 4.00    |  |
| 75                           | Buddleia davidii 'Nanno Purple'           | 40-60cm     | 3L     | 4.00    |  |
| 69                           | Buddleia 'Lodwick'                        | 30-40cm     | 3L     | 4.00    |  |
| 66                           | Corylopsis x chionodora's 'heavenly Blue' | 30-40cm     | 3L     | 5.00    |  |
| 112                          | Ceanothus Blue 'hoarf'                    | 30-40cm (D) | 3L     | 4.00    |  |
| 123                          | Chamaeneris speciosa 'Whale'              | 40-60cm     | 3L     | 4.00    |  |
| 167                          | Chaenactis superba 'Jet Trail'            | 30-40cm     | 3L     | 4.00    |  |
| 207                          | Cistrea ternata 'Sundance'                | 30-40cm     | 3L     | 5.00    |  |
| 141                          | Cistus buxa 'Snow White'                  | 30-40cm     | 3L     | 5.00    |  |
| 135                          | Cistus 'silver Pink'                      | 20-30cm     | 3L     | 5.00    |  |
| 143                          | Convallaria cremona                       | 20-30cm     | 3L     | 5.00    |  |
| 78                           | Cornus sanguinea 'Midi-Winter Fire'       | 40-60cm     | 3L     | 4.00    |  |
| 103                          | Cornus panicola 'Albus'                   | 40-60cm     | 3L     | 4.00    |  |
| 117                          | Corylus x tosylipal 'Boston Ruby'         | 40-60cm     | 3L     | 4.00    |  |
| 131                          | Escabellia 'apple Blossom'                | 30-40cm     | 3L     | 6.00    |  |
| 368                          | Eucalyptus 'orange Emerald Gaiety'        | 20-30cm (D) | 3L     | 6.00    |  |
| 398                          | Eucalyptus 'orange Emerald n Gold'        | 20-30cm (D) | 3L     | 6.00    |  |
| 163                          | Eucalyptus 'orange Silver Queen'          | 20-30cm     | 3L     | 4.00    |  |
| 83                           | Fuchsia 'pink Popple'                     | 20-30cm     | 3L     | 4.00    |  |
| 434                          | Habe Autumn glory'                        | 20-30cm     | 3L     | 4.00    |  |
| 311                          | Habe Mrs Wither'                          | 30-40cm     | 3L     | 4.00    |  |
| 200                          | Habe pluvialis 'Schneefall'               | 20-30cm     | 3L     | 6.00    |  |
| 222                          | Habe Red Edge'                            | 20-30cm     | 3L     | 5.00    |  |
| 324                          | Habe salicifolia                          | 30-40cm     | 3L     | 4.00    |  |
| 362                          | Habe White Gate'                          | 30-40cm     | 3L     | 4.00    |  |
| 153                          | Hydrangium caldrium                       | 15-20cm     | 3L     | 7.00    |  |
| 223                          | Hydrangium mesianum                       | 30-40cm     | 3L     | 5.00    |  |
| 147                          | Lavandula angustifolia 'Hickote'          | 20-30cm     | 3L     | 5.00    |  |
| 191                          | Lavandula angustifolia 'Hickote'          | 20-30cm     | 3L     | 6.00    |  |
| 451                          | Lavandula angustifolia 'Munstead'         | 20-30cm     | 3L     | 4.00    |  |
| 481                          | Lonicera nitida 'Baggesse's Gold'         | 30-40cm     | 3L     | 6.00    |  |
| 266                          | Lonicera nitida 'Lemon Beauty'            | 30-40cm     | 3L     | 5.00    |  |
| 208                          | Lonicera nitida 'Waldemar'                | 30-40cm (D) | 3L     | 4.00    |  |
| 295                          | Lonicera pileata                          | 30-40cm (D) | 3L     | 5.00    |  |
| 180                          | Melochia aquilinum 'Apollo'               | 30-40cm     | 3L     | 5.00    |  |
| 42                           | Osmundus hermannicus 'Volksgans'          | 30-40cm     | 3L     | 3.00    |  |
| 51                           | Pachystima terminalis 'Green Carpet'      | 20-30cm (D) | 3L     | 3.00    |  |
| 171                          | Philadelphus coronatus 'Aurea'            | 30-40cm     | 3L     | 3.00    |  |
| 125                          | Philadelphus 'Hautau de Thierme'          | 30-40cm     | 3L     | 3.00    |  |
| 61                           | Platiba 'reagent Red Robit'               | 30-40cm     | 3L     | 4.00    |  |
| 78                           | Rosaethia 'redness Sunset'                | 20-30cm (D) | 3L     | 5.00    |  |
| 252                          | Prunus laurocerasus 'Don n Green'         | 30-40cm     | 3L     | 4.00    |  |
| 175                          | Prunus laurocerasus 'Olea luyker'         | 30-40cm     | 3L     | 4.00    |  |
| 231                          | Prunus laurocerasus 'Zabelina'            | 30-40cm (D) | 3L     | 4.00    |  |
| 116                          | Pyracantha coccinea 'Red Cushion'         | 40-60cm     | 3L     | 4.00    |  |
| 91                           | Pyracantha Orange Clamper'                | 40-60cm     | 3L     | 3.00    |  |
| 191                          | Santolina chamaecyparissus 'Nana'         | 20-30cm     | 3L     | 6.00    |  |
| 642                          | Sarcococca confusa                        | 20-30cm     | 3L     | 5.00    |  |
| 126                          | Salmalia japonica 'Ruhlei'                | 30-40cm     | 3L     | 4.00    |  |
| 333                          | Sambax X confusa 'Key Guest'              | 30-40cm     | 3L     | 4.00    |  |
| 196                          | Spiraea japonica 'Cadmium'                | 30-40cm     | 3L     | 4.00    |  |
| 87                           | Spiraea nipponica 'Stomatium'             | 40-60cm     | 3L     | 4.00    |  |
| 483                          | Viburnum davidii                          | 20-30cm     | 3L     | 5.00    |  |
| 60                           | Weigela florida 'Falls Purplest'          | 30-40cm     | 3L     | 4.00    |  |

All shrub material shall be first quality, sturdy, well rooted non-refrigerated stock with well branched heads and fibrous root systems. Shrubs shall be planted into 450mm good quality fibrous topsoil (T to BS BS5882:2015). Incorporating organic compost and slow release fertiliser in accordance with all good horticultural practice.

All plant material shall be a minimum of 3L pot size unless otherwise specified and conform to BS3336 Part 1 and BS 4428. Finished beds shall be lightly forked over and dressed with 50mm coarse forest bark mulch.

|               |                                                       |          |
|---------------|-------------------------------------------------------|----------|
| client        | Kier Living                                           |          |
| project       | Residential Development<br>PRESTON ROAD,<br>LONGRIDGE |          |
| drawing title | LANDSCAPE DETAILS<br>Strud Beds: S1 - S23             |          |
| scale         | date                                                  | drawn by |
| 1:200         | Jan 18                                                | EW       |
| @A1           |                                                       | R/2012/4 |

|                                                                                                                                                                                                     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Site Farmer to MWD via<br>Landscape Architect                                                                                                                                                       |
|                                                                                                                  |
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