

**DD411X01 Outline Planting Schedule**

Revision A – July 2021

Indicative list of planting that could be used within the proposed landscape scheme **FINAL**

| <b>Tree Planting along Broadwater Road</b>          |   |
|---|---|
| Species name  | Specification   |
| <i>Carpinus betulus 'Fastigiata'</i>                | RB, Extra Heavy Standard, 16-18cm girth<br>(given the Oak Processionary Moth, if Oaks are difficult to acquire, <i>Carpinus betulus</i> 'fastigiata' should be specified) |
| <i>Quercus robur 'Fastigiata Koster'</i>            | RB, Extra Heavy Standard, 16-18m girth<br>( <i>Quercus</i> spp to be sourced from local nursery in accordance with OPM guidance)  |
| <b>Ornamental tree planting – Central Courtyard</b> |   |
| Species name  | Specification   |
| <i>Acer griseum</i>                                 | C, Multi-stemmed, 3.5-4m high   |
| <i>Apple 'Discovery'</i>                            | RB, Standard, 8-10cm girth, 120-130cm clear stem  |
| <i>Apple 'Pixie'</i>                                | RB, Standard, 8-10cm girth, 120-130cm clear stem  |
| <i>Apple 'Sunset'</i>                               | RB, Standard, 8-10cm girth, 120-130cm clear stem  |
| <i>Amelanchier grandiflora 'Robin Hill'</i>         | RB, Select Standard, 10-12cm girth  |
| <i>Magnolia kobus</i>                               | RB, Select Standard, 10-12cm girth  |
| <i>Prunus cerasifera 'Pissardii'</i>                | RB, Heavy Standard, 12-14cm girth   |

| <b>Hedgerow Planting (Formal)</b> |                      |             |         |
|-----------------------------------|----------------------|-------------|---------|
| Species name                      | Specification        | Height      | Density |
| <i>Buxus sempervires</i>          | Instant hedging, 1/m | 100cm       | 100%    |
| <i>Carpinus betulus</i>           | Instant hedging, 1/m | 150 - 120cm | 100%    |

| <b>Ornamental / Low Hedge Planting</b> |               |         |
|--|---------------|---------|
| Species name                           | Specification | Density |
| <i>Buxus sempervirens</i>              | 5L, C, 3/m    | 100%    |
| <i>Euonymus spp.</i>                   | 5L, C, 3/m    | 100%    |
| <i>Ilex crenata 'Convexa'</i>          | 5L, C, 3/m    | 100%    |
| <i>Lavandula angustifolia</i>          | 5L, C, 3/m    | 100%    |
| <i>Lavandula intermedia 'Alba'</i>     | 5L, C, 3/m    | 100%    |
| <i>Lavandula intermedia 'Grosso'</i>   | 5L, C, 3/m    | 100%    |
| <i>Ligustrum ovalifolium</i>           | 5L, C, 3/m    | 100%    |
| <i>Rosmarinus officinalis</i>          | 5L, C, 3/m    | 100%    |

| <b>Shrubs</b>                     |                       |         |
|-----------------------------------|-----------------------|---------|
| Species name                      | Specification         | Density |
| <i>Buxus sempervirens</i>         | 15L, C, Feature Shrub | Counted |
| <i>Choisya 'Aztec Pearl'</i>      | 5L, C                 | 2/sqm   |
| <i>Choisya ternata</i>            | 5L, C                 | 2/sqm   |
| <i>Choisya ternata 'Sundance'</i> | 5L, C                 | 4/sqm   |
| <i>Cornus alba</i>                | 3L, C                 | 2/sqm   |

|  |                       |         |
|--|-----------------------|---------|
| <i>Cornus sanguinea</i> 'Midwinter Fire'     | 5L, C                 | 3/sqm   |
| <i>Cornus sericea</i> 'flaviramea'           | 15L, C, Feature Shrub | Counted |
| <i>Cornus mas</i>                            | Feature Shrub         | Counted |
| <i>Euonymus fortunei</i> 'Silver Queen'      | 3L, C                 | 5/sqm   |
| <i>Ilex crenata</i>                          | 10L, C, Feature Shrub | Counted |
| <i>Lavandula intermedia</i> 'Grosso'         | 5L/ C                 | 3/sqm   |
| <i>Hebe</i> 'Nicola's Bush'                  | 3L, C                 | 4/sqm   |
| <i>Hebe</i> 'Silver Queen'                   | 3L, C                 | 4/sqm   |
| <i>Hebe</i> 'Red Edge'                       | 3L, C                 | 4/sqm   |
| <i>Hebe rakaiensis</i>                       | 3L, C                 | 7/sqm   |
| <i>Hydrangea macrophylla</i>                 | 5L, C                 | 3/sqm   |
| <i>Pachysandra terminalis</i>                | 2L, C                 | 7/sqm   |
| <i>Perovskia atriplicifolia</i> 'Blue Spire' | 3L, C                 | 5/sqm   |
| <i>Pittosporum tenuifolium</i>               | 5L, C                 | 4/sqm   |
| <i>Photinia fraseri</i> 'Red Robin'          | 10L, C, Feature Shrub | Counted |
| <i>Sarcococca confusa</i>                    | 5L, C                 | 4/sqm   |
| <i>Sarcococca hookeriana digyna</i>          | 3L, C                 | 4/sqm   |
| <i>Skimmia confusa</i> 'Kew Green'           | 3L, C                 | 5/sqm   |
| <i>Skimmia japonica</i> 'Rubella'            | 4L, C                 | 5/sqm   |
| <i>Viburnum opulus</i>                       | 4L, C                 | 6/sqm   |
| <i>Vinca minor</i> 'Alba'                    | 2L, C                 | 9/sqm   |

| <b>Herbaceous</b>   |               |         |
|---|---------------|---------|
| Species name  | Specification | Density |
| <i>Achillea</i> 'Terracotta'                                | 2L, C         | 7/sqm   |
| <i>Ajuga reptans</i> 'Atropurpurea'                         | 2L, C         | 7/sqm   |
| <i>Alchemilla mollis</i>                                    | 2L, C         | 6/sqm   |
| <i>Anemone hybrida</i> 'Queen Charlotte'                    | 2L, C         | 4/sqm   |
| <i>Aster pyrenaeus</i> 'Lutetia'                            | 2L, C         | 6/sqm   |
| <i>Bergenia cordifolia</i> 'Purpurea'                       | 2L, C         | 5/sqm   |
| <i>Brunnera macrophylla</i>                                 | 2L, C         | 5/sqm   |
| <i>Echinacea purpurea</i>                                   | 2L, C         | 7/sqm   |
| <i>Echinops ritro</i> 'Veitch's Blue'                       | 2L, C         | 3/sqm   |
| <i>Geranium macrorrhizum</i> 'Album'                        | 2L, C         | 9/sqm   |
| <i>Helleborus hybridus</i> 'Harvington Shades of the Night' | 2L, C         | 5/sqm   |
| <i>Helleborus Jacob Royal</i>                               | 2L, C         | 5/sqm   |
| <i>Helleborus orientalis</i>                                | 2L, C         | 7/sqm   |
| <i>Heuchera</i> 'Caramel'                                   | 2L, C         | 7/sqm   |
| <i>Heuchera</i> 'Obsidian'                                  | 2L, C         | 7/sqm   |
| <i>Leucanthemum superbum</i> 'Becky'                        | 2L, C         | 7/sqm   |
| <i>Persicaria bistorba</i> 'Superba'                        | 2L, C         | 3/sqm   |
| <i>Rudbeckia fulgida</i> var. <i>deamii</i>                 | 2L, C         | 4/sqm   |
| <i>Salvia nemorosa</i> 'Amethyst'                           | 2L, C         | 7/sqm   |
| <i>Sanguisorba officinalis</i>                              | 2L, C         | 9/sqm   |
| <i>Stachys byzantina</i>                                    | 2L, C         | 9/sqm   |
| <i>Verbena bonariensis</i>                                  | 2L, C         | 9/sqm   |

| <b>Ornamental Grasses</b> |               |         |
|---------------------------|---------------|---------|
| Species name              | Specification | Density |
| <i>Briza media</i>        | 2L, C         | 7/sqm   |

|   |       |       |
|---|-------|-------|
| <i>Calamagrostis acutiflora</i> 'Karl Foerster' | 2L, C | 4/sqm |
| <i>Deschampsia cespitosa</i> 'Goldtau'          | 2L, C | 7/sqm |
| <i>Hakonechloa macra</i> 'Aureola'              | 2L, C | 4/sqm |
| <i>Libertia peregrinans</i>                     | 2L, C | 4/sqm |
| <i>Luzula nivea</i>                             | 2L, C | 7/sqm |
| <i>Luzula sylvatica</i>                         | 2L, C | 4/sqm |
| <i>Miscanthus sinensis</i> 'Morning Light'      | 2L, C | 3/sqm |
| <i>Molinia caerulea</i>                         | 2L, C | 4/sqm |
| <i>Ophiopogon planiscapus</i> 'Nigrescens'      | 2L, C | 9/sqm |
| <i>Panicum virgatum</i>                         | 2L, C | 3/sqm |
| <i>Sesleria autumnalis</i>                      | 2L, C | 4/sqm |
| <i>Stipa tenuissima</i>                         | 2L, C | 9/sqm |

| <b>Ferns</b>                                  |               |         |
|---|---------------|---------|
| Species name                                  | Specification | Density |
| <i>Asplenium scolopendrium</i>                | 2L, C         | 4/sqm   |
| <i>Dryopteris erythrosora</i>                 | 2L, C         | 5/sqm   |
| <i>Dryopteris affinis</i> 'Cristata The King' | 2L, C         | 3/sqm   |

| <b>Climbers (to pergolas, trellis, etc.)</b> |                             |
|--|-----------------------------|
| Species name                                 | Specification               |
| <i>Clematis armandii</i> 'Apple Blossom'     | 5-7.5L, C, Caned, 100-150cm |
| <i>Clematis montana grandiflora</i>          | 5-7.5L, C, Caned, 100-150cm |
| <i>Clematis montana rubens</i>               | 5-7.5L, C, Caned, 100-150cm |
| <i>Hedera helix</i>                          | 5-7.5L, C, Caned, 100-150cm |
| <i>Hydrangea petiolaris</i>                  | 5-7.5L, C, Caned, 80-100cm  |
| <i>Jasminum officinale</i>                   | 5-7.5L, C, Caned, 100-150cm |
| <i>Lonicera periclymenum</i> 'Graham Thomas' | 5-7.5L, C, Caned, 80-100cm  |
| <i>Trachelospermum jasminoides</i>           | 5-7.5L, C, Caned, 100-150cm |

| <b>Groundcover</b>                        |               |         |
|---|---------------|---------|
| Species name                              | Specification | Density |
| <i>Cotoneaster dammeri</i>                | 3L, C         | 5/sqm   |
| <i>Euonymus fortunei</i> 'Dart's Blanket' | 2L, C         | 9/sqm   |
| <i>Hedera helix</i> 'Hibernica'           | 2L, C         | 5/sqm   |
| <i>Hebe</i> spp.                          | 3L, C         | 7/sqm   |
| <i>Lonicera nitida</i> 'Maigrun'          | 2L, C         | 3/sqm   |
| <i>Pachysandra terminalis</i>             | 2L, C         | 7/sqm   |
| <i>Vinca minor</i>                        | 4L, C         | 5/sqm   |

| <b>Bulbs / Wildflower plugs</b>     |         |
|-------------------------------------|---------|
| Species name                        | Density |
| <i>Allium schoenoprasum</i>         | 20/sqm  |
| <i>Allium sphaerocephalon</i>       | 20/sqm  |
| <i>Colchicum autumnale</i>          |         |
| <i>Crocus biflorus</i> 'Blue Pearl' | 20/sqm  |
| <i>Fritillaria meleagris</i>        | 20/sqm  |
| <i>Galanthus nivalis</i>            | 20/sqm  |

|                                  |        |
|----------------------------------|--------|
| <i>Narcissus pseudonarcissus</i> | 20/sqm |
| <i>Narcissus 'Thalia'</i>        | 20/sqm |
| <i>Primula veris</i>             | 5/sqm  |
| <i>Primula vulgaris</i>          | 5/sqm  |