



- KEY**
- Application Site boundary
- Soft Landscape**
- Existing trees to be retained. Redline denotes Root Protection Area (RPA) to be read in accordance with Aspect Tree Report
  - Existing trees to be removed see Aspect Arboriculture drawings for details
  - Existing boundary vegetation to be retained and enhanced with infill planting to reinforce habitat corridors
  - Proposed Tree Planting  
Standard = 83 no Trees  
Semi mature = 56 no Trees
  - Proposed Orchard Tree Planting in Community Orchard (min. 2,115 sqm)
  - Proposed specimen shrub planting
  - Proposed wall shrubs / climbers
  - Proposed native / ornamental shrub planting  
Species mix appropriate to landscape setting / ecological enhancement opportunities
  - Formal hedgerow to main roads and to define private front gardens facing public realm
  - Proposed native mix hedgerow to the boundary of the entrance
  - Proposed Scrub Mix Dormouse Mitigation and Ecological Enhancement Area
  - Proposed meadow mix to public open space.  
Emorsgate EM4, Meadow Mixture for Clay Soils, or similar and approved
  - Proposed Earthworks mound to Public Open Space, 1:3 gradient banks and 600mm high, with footpath at top of the bank
  - Proposed mown paths through the Public Open Space
  - Proposed amenity lawn to verges (service margins) - Emorsgate EL1 - Flowering Lawn Mixture or similar and approved
  - Proposed amenity grass to rear garden lawns - Emorsgate EM1 or similar and approved
  - Attenuation Basin
  - Proposed Wetland Seed Mix to swales and SuDs Basins - Emorsgate EM8: Meadow Mixture for Wetlands, or similar and approved
  - Coir pallets: 2mx1m positioned along the Mean Water Level (1 metre below water line, 1 metre above water line), Salix Coir Pallets or similar and approved: 83 L/m

#### Plant Schedule

| No.        | Species Name                   | Common Name               | Specification                                              | Density         | Girth    | Pot Size  | Height   |
|------------|--------------------------------|---------------------------|------------------------------------------------------------|-----------------|----------|-----------|----------|
| 1          | Acer campestre                 | Common Maple              | Semi-Mature RB                                             | Counted         | 25-30cm  | 3L        | 3.5-4.0m |
| 158        | Acer campestre                 | Common Maple              | 1m <sup>2</sup>                                            |                 | 2L       | 60-80cm   |          |
| 2          | Acer rubrum 'October Glory'    | Common Alder              | Semi-Mature RB                                             | Counted         | 25-30cm  | 3L        | 5.0-6.0m |
| 8          | Alnus glutinosa                | Common Alder              | Semi-Mature RB                                             | Counted         | 25-30cm  | 3L        | 5.0-6.0m |
| 3          | Alnus glutinosa                | Common Alder              | Semi-Mature RB                                             | Counted         | 30-35cm  | 3L        | 5.0-6.0m |
| 12         | Amelanchier lamarckii          | Juneberry                 | Standard C                                                 | Counted         | 8-10cm   | 30L       | 2.5-3.0m |
| 7          | Betula nigra                   | River Birch               | Semi-Mature RB                                             | Counted         | 25-30cm  | 3L        | 5.0-6.0m |
| 12         | Betula pendula                 | Common Silver Birch       | Semi-Mature RB                                             | Counted         | 30-35cm  | 3L        | 5.0-6.0m |
| 2          | Betula pendula                 | Common Silver Birch       | Half Standard RB                                           | Counted         | 12-14cm  | 3L        | 3.5-4.0m |
| 638        | Carpinus betulus               | Common Hornbeam           | Hedge Planting: Whip 0.3Cr Double Staggered at 0.4m offset |                 | 80-100cm |           |          |
| 471        | Carpinus betulus               | Common Hornbeam           | 1m <sup>2</sup>                                            |                 |          |           |          |
| 10         | Corylus avellana               | European Hazelnut         | Multi-Stemmed C                                            | Counted         | 30L      | 125-150cm |          |
| 158        | Crataegus monogyna             | Common Hawthorn           | 1m <sup>2</sup>                                            |                 | 12-14cm  | 3L        | 1.0-1.2m |
| 1094       | Crataegus monogyna             | Common Hawthorn           | Whip / Scrub Planting                                      | 1m <sup>2</sup> |          | 60-80cm   |          |
| 7          | Ilex koehneana 'Chestnut Leaf' | Galaxy Magnolia           | Standard C                                                 | Counted         | 8-10cm   | 30L       | 2.5-3.0m |
| 19         | Magnolia 'Galaxy'              | Galaxy Magnolia           | Heavy Standard C                                           | Counted         | 12-14cm  | 50L       | 3.5-4.0m |
| 18         | Magnolia grandiflora           | White Tulip Magnolia      | Heavy Standard C                                           | Counted         | 12-14cm  | 50L       | 3.5-4.0m |
| 25         | Malus 'Everest'                | Crab Apple 'Everest'      | M111 Root Stock BR                                         | Counted         | 12-14cm  | 50L       | 3.5-4.0m |
| 19         | Malus 'Red Sentinel'           | Crab Apple 'Red Sentinel' | M111 Root Stock BR                                         | Counted         | 12-14cm  | 50L       | 3.5-4.0m |
| 12         | Malus tschonoskii              | Pillar Apple              | Standard C                                                 | Counted         | 12-14cm  | 50L       | 3.5-4.0m |
| 12         | Morus nigra                    | Cherry (Sweet) 'Stella'   | Standard C                                                 | Counted         | 8-10cm   | 30L       | 2.5-3.0m |
| 4          | Prunus avium 'Stella'          | Cherry (Sweet) 'Stella'   | Semi-Mature RB                                             | Counted         | 25-30cm  | 3L        | 5.0-6.0m |
| 4          | Prunus avium 'Stella'          | Cherry (Sweet) 'Stella'   | Heavy Standard RB                                          | Counted         | 12-14cm  | 30L       | 3.5-4.0m |
| 7          | Prunus padus                   | Bird Cherry               | Semi-Mature RB                                             | Counted         | 25-30cm  | 3L        | 3.5-4.0m |
| 1094       | Prunus spinosa                 | Sloe                      | Whip / Scrub Planting                                      | 1m <sup>2</sup> |          | 60-80cm   |          |
| 3          | Salix caprea                   | Goat Willow               | Semi-Mature RB                                             | Counted         | 30-35cm  | 550-600cm |          |
| 4          | Salix caprea                   | Goat Willow               | Multi-Stemmed C                                            | Counted         | 30L      | 125-150cm |          |
| 10         | Sambucus nigra                 | Elder                     | Semi-Mature RB                                             | Counted         | 30-35cm  | 3L        | 3.5-4.0m |
| 1          | Sambucus nigra                 | Elder                     | Half Standard RB                                           | Counted         | 12-14cm  | 3L        | 3.5-4.0m |
| 3          | Sambucus nigra                 | Elder                     | Semi-Mature RB                                             | Counted         | 25-30cm  | 3L        | 3.5-4.0m |
| 3          | Sorbus aucuparia               | Rowan                     | Standard C                                                 | Counted         | 8-10cm   | 30L       | 2.5-3.0m |
| 941        | Sorbus aucuparia               | Rowan                     | 1m <sup>2</sup>                                            |                 |          |           |          |
| 1          | Sorbus aucuparia               | Rowan                     | Semi-Mature RB                                             | Counted         | 20-25cm  | 30L       | 5.0-6.0m |
| Total: 499 |                                |                           |                                                            |                 |          |           |          |

| No.        | Species Name  | Common Name | Specification               | Density | Pot Size | Height |
|------------|---------------|-------------|-----------------------------|---------|----------|--------|
| 75         | Taxus baccata | Common Yew  | Instant hedge, 1m Trough 1m |         | 80-100cm |        |
| 471        | Taxus baccata | Common Yew  | 1m <sup>2</sup>             |         |          |        |
| Total: 546 |               |             |                             |         |          |        |

| No.         | Species Name                              | Common Name                  | Specification                                              | Density         | Pot Size | Height   |
|-------------|-------------------------------------------|------------------------------|------------------------------------------------------------|-----------------|----------|----------|
| 471         | Corylus avellana                          | Common Hazel                 | Whip / Scrub Planting                                      | 1m <sup>2</sup> |          | 60-80cm  |
| 539         | Daphne 'Perfume Princess'                 | Daphne                       | Whip / Scrub Planting                                      | 2m <sup>2</sup> |          | 40-60cm  |
| 941         | Eucymus fortunei 'Dart's Blanket'         | Common Spindle Tree          | Whip / Scrub Planting                                      | 2m <sup>2</sup> |          | 60-80cm  |
| 21          | Eucymus fortunei 'Dart's Blanket'         | Common Spindle Tree          | Whip / Scrub Planting                                      | 2m <sup>2</sup> |          | 60-80cm  |
| 116         | Eucymus fortunei 'Silver Queen'           | Common Spindle Tree          | Whip / Scrub Planting                                      | 2m <sup>2</sup> |          | 60-80cm  |
| 181         | Hebe 'Caledonia'                          | Common Holly                 | Whip / Scrub Planting                                      | 1m <sup>2</sup> |          | 60-80cm  |
| 1346        | Ilex aquifolium                           | Green Privet                 | Hedge Planting: Whip 0.3Cr Double Staggered at 0.4m offset |                 | 80-100cm |          |
| 578         | Ligustrum ovalifolium                     | Green Privet                 | Hedge Planting: Whip 0.3Cr Double Staggered at 0.4m offset |                 | 80-100cm |          |
| 65          | Philadelphus tenuifolius 'Golf Ball'      | Tawhiwhi 'Golf Ball'         | C                                                          | 3m <sup>2</sup> | 5L       | 60-80cm  |
| 10          | Rhododendron 'Blossom'                    | Rhododendron                 | C                                                          | 5m <sup>2</sup> | 3L       | 40-60cm  |
| 1750        | Rosa canina                               | Dog Rose                     | Whip / Scrub Planting                                      | 2m <sup>2</sup> |          | 60-80cm  |
| 219         | Rubus fruticosus                          | Blackberry                   | Climber                                                    | 2L              | 60-80cm  |          |
| 3           | Sarcococca hookeriana                     | Blackberry                   | C: Feature Shrub                                           | Counted         | 15-20L   | 80-100cm |
| 41          | Sarcococca hookeriana digy. 'Purple Stem' | Sweet Box 'Digyna'           | C                                                          | 5m <sup>2</sup> | 3L       | 60-80cm  |
| 253         | Sarcococca hookeriana digy. 'Purple Stem' | Sweet Box 'Digyna'           | C                                                          | 5m <sup>2</sup> | 3L       | 60-80cm  |
| 60          | Skimmia confusa 'Kew Green'               | Skimmia 'Kew Green'          | C                                                          | 5m <sup>2</sup> | 3L       | 40-60cm  |
| 41          | Skimmia japonica 'Fragrans'               | Skimmia 'Fragrans'           | C                                                          | 5m <sup>2</sup> | 3L       | 60-80cm  |
| 10          | Skimmia japonica 'Kew White'              | Skimmia 'Rubella'            | C                                                          | 5m <sup>2</sup> | 5L       | 60-80cm  |
| 25          | Viburnum davidii                          | David's Viburnum             | C: Feature Shrub                                           | Counted         | 15-20L   | 80-100cm |
| 66          | Viburnum davidii                          | David's Viburnum             | C                                                          | 4m <sup>2</sup> | 3L       | 40-60cm  |
| 31          | Viburnum davidii                          | David's Viburnum             | C                                                          | 3m <sup>2</sup> | 3L       | 40-60cm  |
| 166         | Vinca minor 'Alba'                        | Vinca minor 'Bowles' Variety | C                                                          | 5m <sup>2</sup> | 3L       | 20-30cm  |
| 16          | Vinca minor 'Bowles' Variety              | Vinca minor 'Bowles' Variety | C                                                          | 5m <sup>2</sup> | 3L       | 20-30cm  |
| 351         | Vinca minor 'Bowles' Variety              | Vinca minor 'Bowles' Variety | C                                                          | 7m <sup>2</sup> | 3L       | 20-30cm  |
| Total: 7301 |                                           |                              |                                                            |                 |          |          |

| No.        | Species Name          | Common Name          | Specification | Density         | Pot Size  | Height    |
|------------|-----------------------|----------------------|---------------|-----------------|-----------|-----------|
| 20         | Clematis 'Jackmanii'  | Jackman's Clematis   | Caned         | 1m              | 2L        | 100-150cm |
| 42         | Hedera helix          | Common Ivy           | Caned         | 1m              | 2L        | 100-150cm |
| 8          | Hedera helix          | Common Ivy           | C             | 6m <sup>2</sup> | 2L        | 30-40cm   |
| 32         | Hydrangea petiolaris  | Climbing Hydrangeas  | Caned         | 1m              | 2L        | 100-150cm |
| 101        | Lonicera periclymenum | European Honeysuckle | Caned         | 1m              | 2L        | 100-150cm |
| 219        | Lonicera periclymenum | European Honeysuckle | Climber       | 1m <sup>2</sup> | 2L        | 60-80cm   |
| 25         | Passiflora caerulea   | Caned                | 1m            | 2L              | 100-150cm |           |
| Total: 447 |                       |                      |               |                 |           |           |

| No.         | Species Name                         | Common Name                          | Specification | Density         | Pot Size | Height  |
|-------------|--------------------------------------|--------------------------------------|---------------|-----------------|----------|---------|
| 229         | Alcea reptans 'Alba'                 | Common Name                          | C             | 5m <sup>2</sup> | 2L       |         |
| 9           | Anemone hybrida 'Queen Charlotte'    | Elephant's Ears 'Purpurea'           | C             | 5m <sup>2</sup> | 2L       | 30-40cm |
| 152         | Bergenia cordifolia 'Purpurea'       | Elephant's Ears 'Purpurea'           | C             | 5m <sup>2</sup> | 2L       | 20-30cm |
| 43          | Brunnera macrophylla                 | Siberian Bugloss                     | C             | 7m <sup>2</sup> | 2L       | 30-40cm |
| 75          | Echinacea purpurea 'Magnus'          | Purple Coneflower 'Magnus'           | C             | 5m <sup>2</sup> | 2L       | 30-40cm |
| 231         | Geranium macrorrhizum                | Geranium                             | C             | 7m <sup>2</sup> | 2L       | 30-40cm |
| 11          | Hebeborus orientalis 'Maroon Shades' | Hebeborus orientalis 'Maroon Shades' | C             | 6m <sup>2</sup> | 2L       | 20-30cm |
| 623         | Hebeborus orientalis 'Maroon Shades' | Hebeborus orientalis 'Maroon Shades' | C             | 7m <sup>2</sup> | 2L       | 20-30cm |
| 21          | Nepeta 'Six Hills Giant'             | Catmint 'Six Hills Giant'            | C             | 5m <sup>2</sup> | 2L       | 40-60cm |
| 116         | Nepeta 'Six Hills Giant'             | Catmint 'Six Hills Giant'            | C             | 6m <sup>2</sup> | 2L       | 40-60cm |
| 13          | Nepeta 'Six Hills Giant'             | Catmint 'Six Hills Giant'            | C             | 5m <sup>2</sup> | 2L       | 40-60cm |
| 75          | Phlox paniculata 'Mount Fuji'        | Phlox                                | C             | 5m <sup>2</sup> | 2L       | 30-40cm |
| 10          | Salvia nemorosa 'Caradonna'          | Balkan clary 'Caradonna'             | C             | 5m <sup>2</sup> | 2L       | 20-30cm |
| 86          | Salvia nemorosa 'Rosea'              | Salvia                               | C             | 5m <sup>2</sup> | 2L       | 30-40cm |
| 351         | Tellima grandiflora                  | Tellima                              | C             | 5m <sup>2</sup> | 2L       | 30-40cm |
| 14          | Thalictrum delavayi                  | Thalictrum                           | C             | 5m <sup>2</sup> | 2L       | 30-40cm |
| Total: 2134 |                                      |                                      |               |                 |          |         |

| No.        | Seed Mix Name        | Species Name      | Common Name          | Specification   | Density | Pot Size | Height |
|------------|----------------------|-------------------|----------------------|-----------------|---------|----------|--------|
| 149        | Achillea millefolium | Achillea          | 1m <sup>2</sup>      |                 |         |          |        |
| 129        | Knautia arvensis     | Field Scabious    | 1m <sup>2</sup>      |                 |         |          |        |
| 129        | Leucanthemum vulgare | Succisa pratensis | Devil's-bit Scabious | 1m <sup>2</sup> |         |          |        |
| 172        |                      |                   |                      |                 |         |          |        |
| Total: 579 |                      |                   |                      |                 |         |          |        |

| No.        | Species Name            | Common Name         | Specification | Density         | Pot Size | Height |
|------------|-------------------------|---------------------|---------------|-----------------|----------|--------|
| 21         | Asplenium scolopendrium | Hart's Tongue Fern  | Full Pot      | 7m <sup>2</sup> | 2L       |        |
| 41         | Dryopteris dilatata     | Spreading wood fern | Full Pot      | 6m <sup>2</sup> | 2L       |        |
| 11         | Polystichum setiferum   | Soft Shield Fern    | Full Pot      | 6m <sup>2</sup> | 2L       |        |
| 51         | Polystichum setiferum   | Soft Shield Fern    | Full Pot      | 3m <sup>2</sup> | 2L       |        |
| Total: 124 |                         |                     |               |                 |          |        |

| No.        | Species Name         | Common Name        | Specification   | Density | Pot Size | Height |
|------------|----------------------|--------------------|-----------------|---------|----------|--------|
| 214        | Fragaria vesicularis | Wild Strawberry    | 1m <sup>2</sup> |         |          |        |
| 172        | Geum rivale          | Yellow Flag Iris   | 1m <sup>2</sup> |         |          |        |
| 153        | Iris pseudacorus     | Yellow Flag Iris   | 1m <sup>2</sup> |         |          |        |
| 214        | Juncus effusus       | Purple Loosestrife | 1m <sup>2</sup> |         |          |        |
| 193        | Lythrum salicaria    | Purple Loosestrife | 1m <sup>2</sup> |         |          |        |
| Total: 366 |                      |                    |                 |         |          |        |

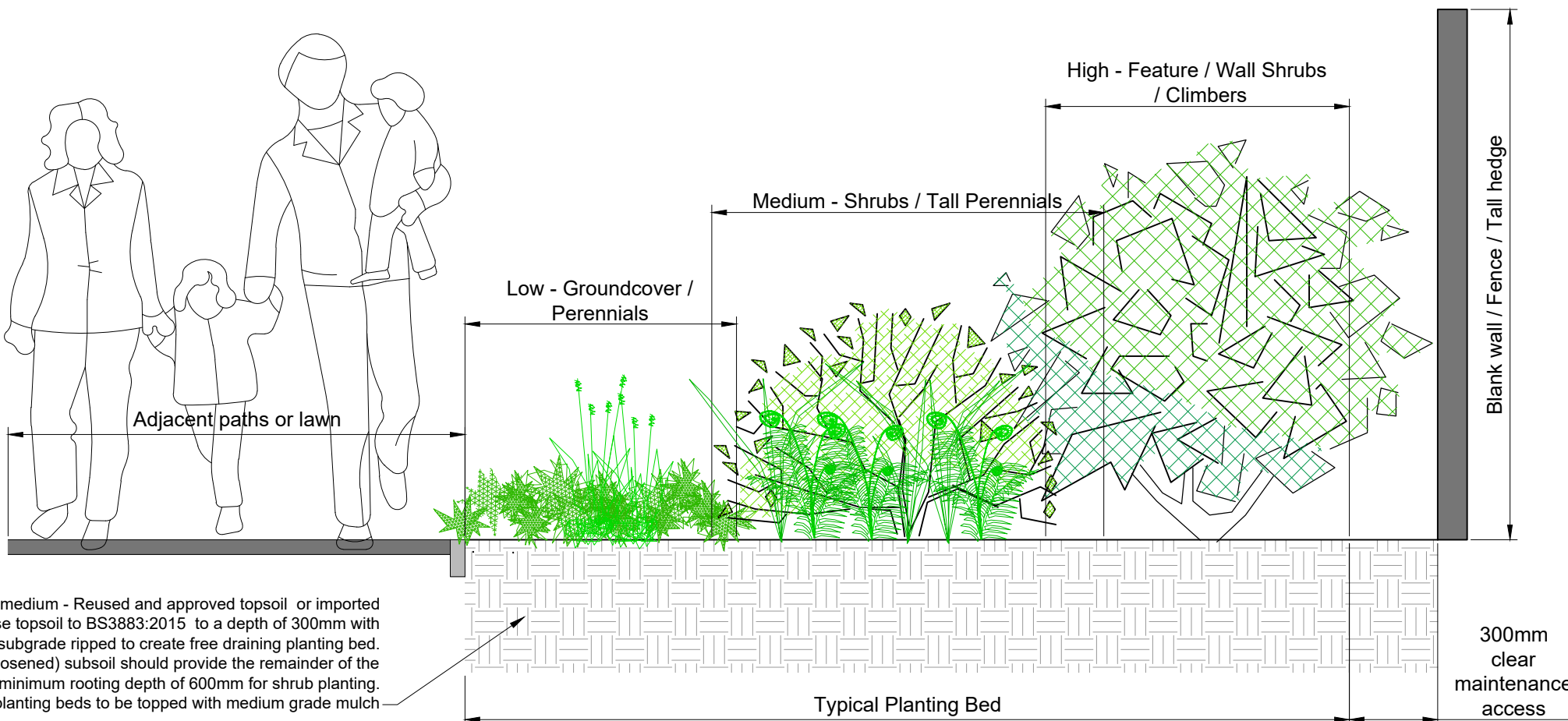
| No.         | Species Name          | Common Name             | Specification     | Density         | Pot Size | Height |
|-------------|-----------------------|-------------------------|-------------------|-----------------|----------|--------|
| 254         | Carex acutiformis     | Lesser pond sedge       | 1m <sup>2</sup>   |                 |          |        |
| 97          | Carex oshimensis      | Evergold Japanese Sedge | Evergold Full Pot | 5m <sup>2</sup> | 2L       |        |
| 193         | Deschampsia cespitosa | Tufted Hair Grass       | 1m <sup>2</sup>   |                 |          |        |
| 129         | Festuca rubra         | Red fescue              | 1m <sup>2</sup>   |                 |          |        |
| 175         | Hakonechloa macra     | Japanese forest grass   | C                 | 6m <sup>2</sup> | 2L       |        |
| 43          | Lucula nivea          | Snowy wood rush         | Full Pot          | 7m <sup>2</sup> | 2L       |        |
| 228         | Lucula sylvatica      | Full Pot                | 7m <sup>2</sup>   | 2L              |          |        |
| 203         | Stipa tenuissima      | Mexican Feather Grass   | Full Pot          | 7m <sup>2</sup> | 2L       |        |
| 19          | Stipa tenuissima      | Mexican Feather Grass   | C                 | 5m <sup>2</sup> | 2L       |        |
| Total: 1341 |                       |                         |                   |                 |          |        |

#### Planting Guide:

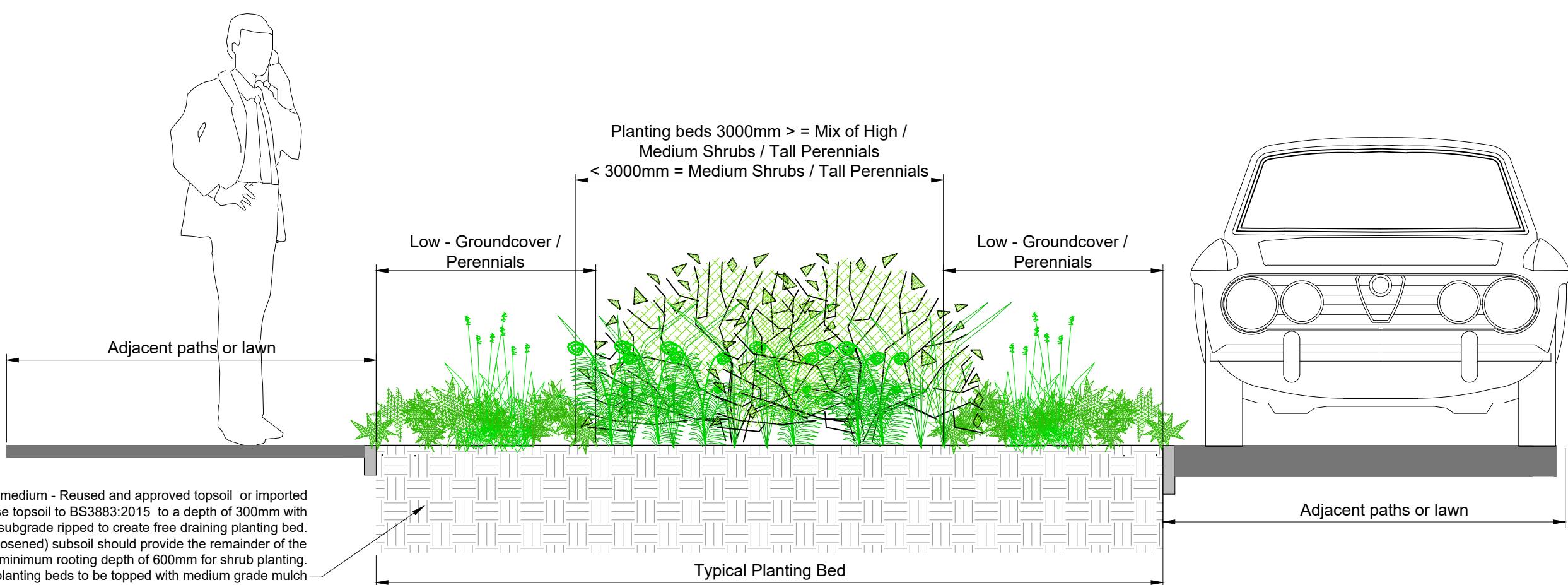
The mix of plants for each plot has been divided based on height and position within the border (high, medium, low). Plants in the low category should be planted in the front of the bed, plants in the medium category in the mid area and the high category in the rear area against blank walls or in the middle of any island beds.

Where space allow plants should be planted in same species groups in odd numbers to create bold drifts of planting.

Refer to DD planting plans and schedules for planting bed matrixes.



Growing medium - Reused and approved topsoil or imported multipurpose topsoil to BS3883:2015 to a depth of 300mm with subgrade ripped to create free draining planting bed. Suitable (loosened) subsoil should provide the remainder of the minimum rooting depth of 600mm for shrub planting. All planting beds to be topped with medium grade mulch.



Growing medium - Reused and approved topsoil or imported multipurpose topsoil to BS3883:2015 to a depth of 300mm with subgrade ripped to create free draining planting bed. Suitable (loosened) subsoil should provide the remainder of the minimum rooting depth of 600mm for shrub planting. All planting beds to be topped with medium grade mulch.

01 Planting guide  
D01 1:20 @ A1

DRAFT

| DATE | DRAWN | DESCRIPTION OF REVISION | REVISION LETTER | CHECKED BY |
|------|-------|-------------------------|-----------------|------------|
|      |       |                         |                 |            |

DRAWING STATUS  
FOR PLANNING



DEACON DESIGN

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PROJECT TITLE:  
Land off Wandleys Lane

Fontwell

PROJECT NUMBER: DD730 PLOT DATE: 10.06.26

DRAWING SCALE: 1:200 APPROVED BY: MM

PAPER SIZE: A1 DRAWN BY: TN

DRAWING TITLE:  
Detailed Planting Plan

7 of 8

DRAWING NUMBER: DD730L08 REVISION LETTER: -

DRAWING FILE LOCATION:  
Z:\Deacon Design Ltd Dropbox\Deacon Design Ltd Dropbox\03 PROJECTS 700\DD730\_Land  
East Of Wandleys Lane Fontwell\04-Drawings\Autocad\_Keyscape\Landscapes  
Dwg\DD730L02-L09\_Detailed Planting Plan.dwg

#### NOTES:

- This drawing is to be read in conjunction with all relevant contract drawings and specifications with any conflicting information to be brought to the attention of Deacon Design before works commence on site.
- Do not scale from this drawing, (except for planning application purposes only) always work to noted dimensions.
- All given dimensions in mm.