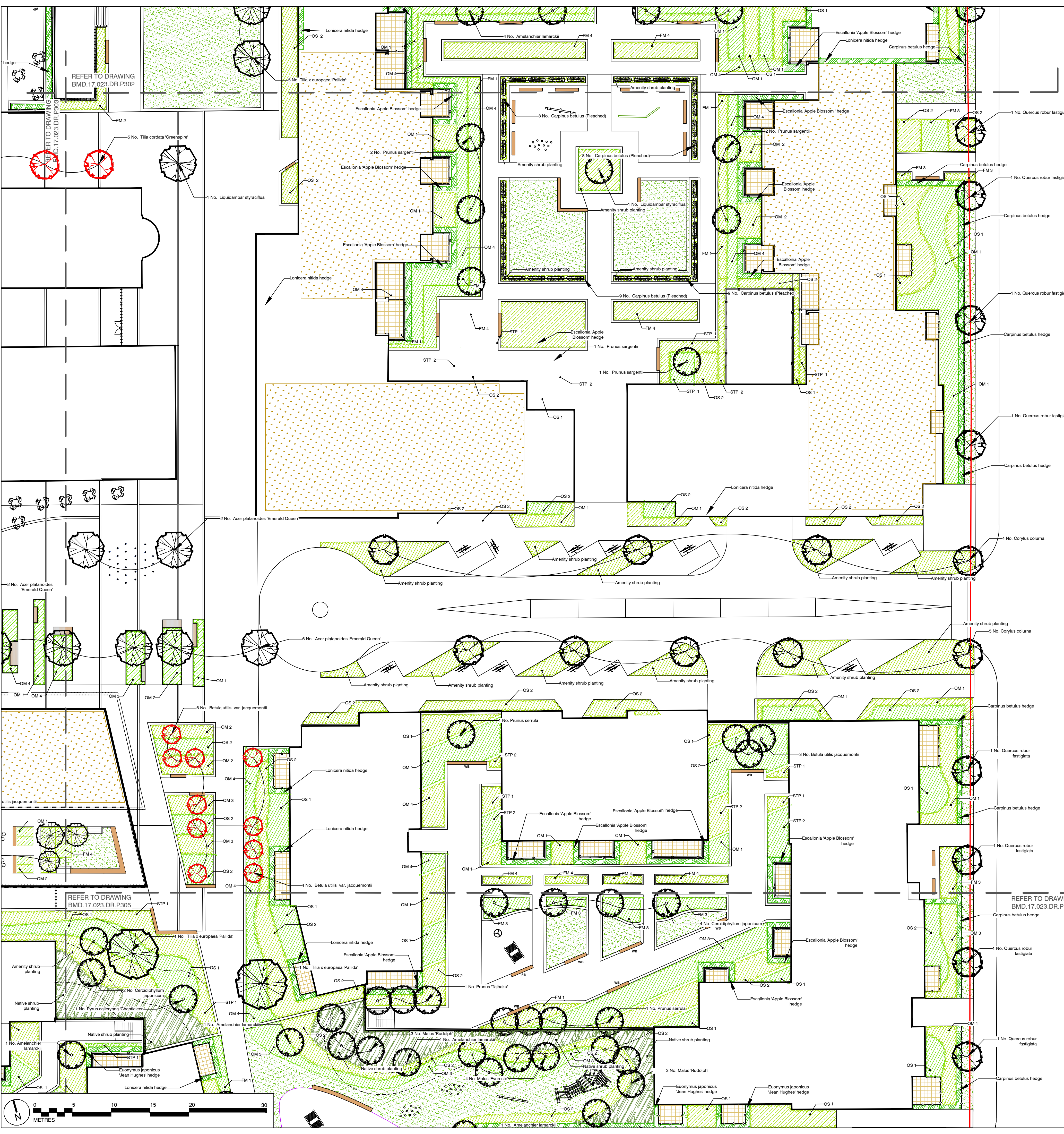
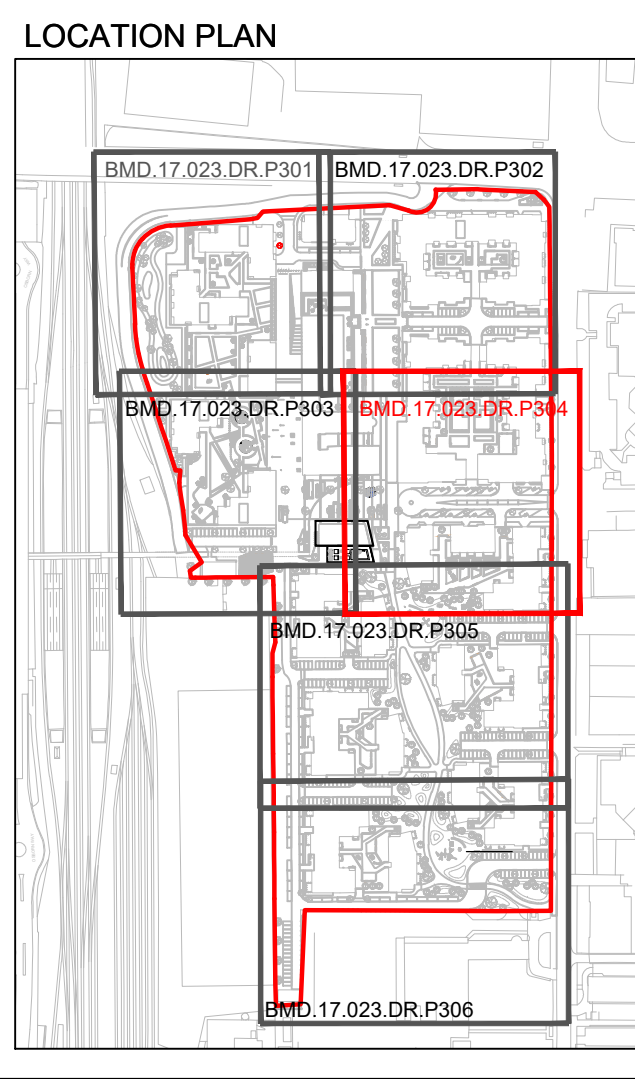




| PLANTING SCHEDULES                                                                              |                                   |                             |                                 |                            |                     |                 |                         |                |                |
|-------------------------------------------------------------------------------------------------|-----------------------------------|-----------------------------|---------------------------------|----------------------------|---------------------|-----------------|-------------------------|----------------|----------------|
| LARGE FEATURE TREES (30-35CM)                                                                   |                                   |                             |                                 |                            |                     |                 |                         |                |                |
| Mix %                                                                                           | Name                              | Form                        | Age/condition or x transplanted | Girth (cm)                 | Overall height (cm) | Clear stem (cm) | Root condition          | Habit          | Density per m² |
| 20                                                                                              | Acer platanoides 'Emerald Queen'  | Semi-mature                 | 4x                              | 30-35                      | 600-650             | 200             | RB                      | Bushy          | 3              |
| 20                                                                                              | Acer platanoides 'Normal'         | Semi-mature                 | 4x                              | 30-35                      | 600-650             | 200             | RB                      | Bushy          | 3              |
| 20                                                                                              | Platanus x hispanica              | Semi-mature                 | 4x                              | 30-35                      | 600-650             | 200             | RB                      | Bushy          | 3              |
| 20                                                                                              | Tilia europaea 'Palida'           | Semi-mature                 | 4x                              | 30-35                      | 600-650             | 200             | RB                      | Bushy          | 3              |
| 15                                                                                              | Quercus robur                     | Semi-mature                 | 4x                              | 30-35                      | 600-650             | 200             | RB                      | Bushy          | 3              |
| PLEACHED TREES (20-25CM)                                                                        |                                   |                             |                                 |                            |                     |                 |                         |                |                |
| Mix %                                                                                           | Name                              | Form                        | Age/condition or x transplanted | Girth (cm)                 | Overall height (cm) | Clear stem (cm) | Root condition          | Habit          | Density per m² |
| 30                                                                                              | Carpinus betulus                  | Planted                     | 4x                              | 20-25                      | 270                 | 120             | RB                      | Bushy          | 3              |
| STREET TREES (20-25CM)                                                                          |                                   |                             |                                 |                            |                     |                 |                         |                |                |
| Mix %                                                                                           | Name                              | Form                        | Age/condition or x transplanted | Girth (cm)                 | Overall height (cm) | Clear stem (cm) | Root condition          | Habit          | Density per m² |
| 20                                                                                              | Acer campestre 'Elate'            | Semi-mature                 | 3x                              | 20-25                      | 500-550             | 200             | RB                      | Bushy          | 3              |
| 20                                                                                              | Acer platanoides 'Normal'         | Semi-mature                 | 3x                              | 20-25                      | 500-550             | 200             | RB                      | Bushy          | 3              |
| 20                                                                                              | Carpinus betulus 'Weir Fortune'   | Semi-mature                 | 3x                              | 20-25                      | 500-550             | 200             | RB                      | Bushy          | 3              |
| 20                                                                                              | Corylus avellana                  | Semi-mature                 | 3x                              | 20-25                      | 500-550             | 200             | RB                      | Bushy          | 3              |
| 20                                                                                              | Prunus sargentii                  | Semi-mature                 | 3x                              | 20-25                      | 500-550             | 200             | RB                      | Bushy          | 3              |
| 20                                                                                              | Quercus robur 'Fastigiata'        | Semi-mature                 | 3x                              | 20-25                      | 500-550             | 200             | RB                      | Bushy          | 3              |
| ORNAMENTAL AND BOUNDARY TREES (12-14CM)                                                         |                                   |                             |                                 |                            |                     |                 |                         |                |                |
| Mix %                                                                                           | Name                              | Form                        | Age/condition or x transplanted | Girth (cm)                 | Overall height (cm) | Clear stem (cm) | Min. no of breaks/stems | Root condition | Habit          |
| 20                                                                                              | Acer campestre 'Elate'            | Heavy Standard              | 3x                              | 12-14                      | 350-425             | 200             | 5                       | RB             | Bushy          |
| 20                                                                                              | Acer platanoides 'Normal'         | Heavy Standard              | 3x                              | 12-14                      | 350-425             | 200             | 5                       | RB             | Bushy          |
| 20                                                                                              | Carpinus betulus 'Weir Fortune'   | Heavy Standard              | 3x                              | 12-14                      | 350-425             | 200             | 5                       | RB             | Bushy          |
| 20                                                                                              | Corylus avellana                  | Heavy Standard              | 3x                              | 12-14                      | 350-425             | 200             | 5                       | RB             | Bushy          |
| 20                                                                                              | Prunus sargentii                  | Heavy Standard              | 3x                              | 12-14                      | 350-425             | 200             | 5                       | RB             | Bushy          |
| 20                                                                                              | Quercus robur 'Fastigiata'        | Heavy Standard              | 3x                              | 12-14                      | 350-425             | 200             | 5                       | RB             | Bushy          |
| HEDGEROWS                                                                                       |                                   |                             |                                 |                            |                     |                 |                         |                |                |
| Mix %                                                                                           | Name                              | Overall height (cm)         | Root condition                  | Habit                      |                     |                 |                         |                |                |
| 20                                                                                              | Carpinus betulus                  | 120                         | Container                       | Bushy                      |                     |                 |                         |                |                |
| 20                                                                                              | Quercus robur                     | 120                         | Container                       | Bushy                      |                     |                 |                         |                |                |
| 20                                                                                              | Prunus sargentii                  | 120                         | Container                       | Bushy                      |                     |                 |                         |                |                |
| 20                                                                                              | Quercus robur                     | 120                         | Container                       | Bushy                      |                     |                 |                         |                |                |
| AMENITY SHRUB PLANTING                                                                          |                                   |                             |                                 |                            |                     |                 |                         |                |                |
| Mix %                                                                                           | Name                              | Overall height / Ø dia (cm) | Root condition                  | Size of container (litres) | Habit               | Breaks          | Density per m²          |                |                |
| 20                                                                                              | Betula utilis 'var. jacquemontii' | 40-60                       | Container                       | 10L                        | Bushy               | 2               | 3                       |                |                |
| 20                                                                                              | Prunus sargentii                  | 40-60                       | Container                       | 10L                        | Bushy               | 2               | 3                       |                |                |
| 20                                                                                              | Quercus robur                     | 40-60                       | Container                       | 10L                        | Bushy               | 2               | 3                       |                |                |
| ORNAMENTAL SHRUB PLANTING 1 (OS 1)                                                              |                                   |                             |                                 |                            |                     |                 |                         |                |                |
| Mix %                                                                                           | Name                              | Overall height / Ø dia (cm) | Root condition                  | Size of container (litres) | Habit               | Breaks          | Density per m²          |                |                |
| 20                                                                                              | Acer platanoides 'Emerald Queen'  | 40-60                       | Container                       | 10L                        | Bushy               | 2               | 3                       |                |                |
| 20                                                                                              | Prunus sargentii                  | 40-60                       | Container                       | 10L                        | Bushy               | 2               | 3                       |                |                |
| 20                                                                                              | Quercus robur                     | 40-60                       | Container                       | 10L                        | Bushy               | 2               | 3                       |                |                |
| ORNAMENTAL SHRUB PLANTING 2 (OS 2)                                                              |                                   |                             |                                 |                            |                     |                 |                         |                |                |
| Mix %                                                                                           | Name                              | Overall height / Ø dia (cm) | Root condition                  | Size of container (litres) | Habit               | Breaks          | Density per m²          |                |                |
| 20                                                                                              | Acer platanoides 'Emerald Queen'  | 40-60                       | Container                       | 10L                        | Bushy               | 2               | 3                       |                |                |
| 20                                                                                              | Prunus sargentii                  | 40-60                       | Container                       | 10L                        | Bushy               | 2               | 3                       |                |                |
| 20                                                                                              | Quercus robur                     | 40-60                       | Container                       | 10L                        | Bushy               | 2               | 3                       |                |                |
| SHADE TOLERANT ORNAMENTAL PLANTING 1 (STP 1)                                                    |                                   |                             |                                 |                            |                     |                 |                         |                |                |
| Mix %                                                                                           | Name                              | Overall height / Ø dia (cm) | Root condition                  | Size of container (litres) | Habit               | Breaks          | Density per m²          |                |                |
| 20                                                                                              | Acer platanoides 'Emerald Queen'  | 40-60                       | Container                       | 10L                        | Bushy               | 2               | 3                       |                |                |
| 20                                                                                              | Prunus sargentii                  | 40-60                       | Container                       | 10L                        | Bushy               | 2               | 3                       |                |                |
| 20                                                                                              | Quercus robur                     | 40-60                       | Container                       | 10L                        | Bushy               | 2               | 3                       |                |                |
| SHADE TOLERANT ORNAMENTAL PLANTING 2 (STP 2)                                                    |                                   |                             |                                 |                            |                     |                 |                         |                |                |
| Mix %                                                                                           | Name                              | Overall height / Ø dia (cm) | Root condition                  | Size of container (litres) | Habit               | Breaks          | Density per m²          |                |                |
| 20                                                                                              | Acer platanoides 'Emerald Queen'  | 40-60                       | Container                       | 10L                        | Bushy               | 2               | 3                       |                |                |
| 20                                                                                              | Prunus sargentii                  | 40-60                       | Container                       | 10L                        | Bushy               | 2               | 3                       |                |                |
| 20                                                                                              | Quercus robur                     | 40-60                       | Container                       | 10L                        | Bushy               | 2               | 3                       |                |                |
| SITE BOUNDARIES                                                                                 |                                   |                             |                                 |                            |                     |                 |                         |                |                |
| OVERALL APPLICATION BOUNDARY                                                                    |                                   |                             |                                 |                            |                     |                 |                         |                |                |
| BUILDING AND PODIUM BOUNDARY                                                                    |                                   |                             |                                 |                            |                     |                 |                         |                |                |
| PROPOSED SOFT LANDSCAPE                                                                         |                                   |                             |                                 |                            |                     |                 |                         |                |                |
| EXISTING TREES                                                                                  |                                   |                             |                                 |                            |                     |                 |                         |                |                |
| LARGE FEATURE TREES                                                                             |                                   |                             |                                 |                            |                     |                 |                         |                |                |
| PLEACHED TREES                                                                                  |                                   |                             |                                 |                            |                     |                 |                         |                |                |
| ORNAMENTAL TREES                                                                                |                                   |                             |                                 |                            |                     |                 |                         |                |                |
| BOUNDARY TREES                                                                                  |                                   |                             |                                 |                            |                     |                 |                         |                |                |
| FORMAL SINGLE SPECIES HEDGE                                                                     |                                   |                             |                                 |                            |                     |                 |                         |                |                |
| SHRUB / ORNAMENTAL PLANTING                                                                     |                                   |                             |                                 |                            |                     |                 |                         |                |                |
| NATIVE SHRUB PLANTING                                                                           |                                   |                             |                                 |                            |                     |                 |                         |                |                |
| NATIVE HEDGE                                                                                    |                                   |                             |                                 |                            |                     |                 |                         |                |                |
| AMENITY GRASS                                                                                   |                                   |                             |                                 |                            |                     |                 |                         |                |                |
| WETLAND WILD FLOWER MIX                                                                         |                                   |                             |                                 |                            |                     |                 |                         |                |                |
| MARGINAL PLANTING                                                                               |                                   |                             |                                 |                            |                     |                 |                         |                |                |
| GREEN ROOF                                                                                      |                                   |                             |                                 |                            |                     |                 |                         |                |                |
| CONTOURS FOR PROFILED LANDFORM                                                                  |                                   |                             |                                 |                            |                     |                 |                         |                |                |
| FOR CLIMBING AND TRAILING PLANTS REFER TO VERTICAL LANDSCAPE DRAWINGS BMD-17.023.DR.307 AND 308 |                                   |                             |                                 |                            |                     |                 |                         |                |                |

| ORNAMENTAL MIX 1 (OM 1) |                                     |          |                                 |            |                     |                 |                |       |                |
|-------------------------|-------------------------------------|----------|---------------------------------|------------|---------------------|-----------------|----------------|-------|----------------|
| Mix %                   | Name                                | Form     | Age/condition or x transplanted | Girth (cm) | Overall height (cm) | Clear stem (cm) | Root condition | Habit | Density per m² |
| 20                      | Abies x grandiflora 'Francis Mason' | Standard | 3x                              | 12-14      | 350-425             | 200             | RB             | Bushy | 3              |
| 20                      | Anemone x hispanica                 | Standard | 3x                              | 12-14      | 350-425             | 200             | RB             | Bushy | 3              |
| 20                      | Artemisia x hispanica               | Standard | 3x                              | 12-14      | 350-425             | 200             | RB             | Bushy | 3              |
| 20                      | Hebe x hispanica                    | Standard | 3x                              | 12-14      | 350-425             | 200             | RB             | Bushy | 3              |
| 20                      | Hebe x hispanica                    | Standard | 3x                              | 12-14      | 350-425             | 200             | RB             | Bushy | 3              |
| 20                      | Hebe x hispanica                    | Standard | 3x                              | 12-14      | 350-425             | 200             | RB             | Bushy | 3              |
| 20                      | Hebe x hispanica                    | Standard | 3x                              | 12-14      | 350-425             | 200             | RB             | Bushy | 3              |
| 20                      | Hebe x hispanica                    | Standard | 3x                              | 12-14      | 350-425             | 200             | RB             | Bushy | 3              |
| 20                      | Hebe x hispanica                    | Standard | 3x                              | 12-14      | 350-425             | 200             | RB             | Bushy | 3              |
| 20                      | Hebe x hispanica                    | Standard | 3x                              | 12-14      | 350-425             | 200             | RB             | Bushy | 3              |
| ORNAMENTAL MIX 2 (OM 2) |                                     |          |                                 |            |                     |                 |                |       |                |
| Mix %                   | Name                                | Form     | Age/condition or x transplanted | Girth (cm) | Overall height (cm) | Clear stem (cm) | Root condition | Habit | Density per m² |
| 20                      | Abies x grandiflora 'Francis Mason' | Standard | 3x                              | 12-14      | 350-425             | 200             | RB             | Bushy | 3              |
| 20                      | Anemone x hispanica                 | Standard | 3x                              | 12-14      | 350-425             | 200             | RB             | Bushy | 3              |
| 20                      | Artemisia x hispanica               | Standard | 3x                              | 12-14      | 350-425             | 200             | RB             | Bushy | 3              |
| 20                      | Hebe x hispanica                    | Standard | 3x                              | 12-14      | 350-425             | 200             | RB             | Bushy | 3              |
| 20                      | Hebe x hispanica                    | Standard | 3x                              | 12-14      | 350-425             | 200             | RB             | Bushy | 3              |
| 20                      | Hebe x hispanica                    | Standard | 3x                              | 12-14      | 350-425             | 200             | RB             | Bushy | 3              |
| 20                      | Hebe x hispanica                    | Standard | 3x                              | 12-14      | 350-425             | 200             | RB             | Bushy | 3              |
| 20                      | Hebe x hispanica                    | Standard | 3x                              | 12-14      | 350-425             | 200             | RB             | Bushy | 3              |
| 20                      | Hebe x hispanica                    | Standard | 3x                              | 12-14      | 350-425             | 200             | RB             | Bushy | 3              |
| 20                      | Hebe x hispanica                    | Standard | 3x                              | 12-14      | 350-425             | 200             | RB             | Bushy | 3              |
| ORNAMENTAL MIX 3 (OM 3) |                                     |          |                                 |            |                     |                 |                |       |                |
| Mix %                   | Name                                | Form     | Age/condition or x transplanted | Girth (cm) | Overall height (cm) | Clear stem (cm) | Root condition | Habit | Density per m² |
| 20                      | Abies x grandiflora 'Francis Mason' | Standard | 3x                              | 12-14      | 350-425             | 200             | RB             | Bushy | 3              |
| 20                      | Anemone x hispanica                 | Standard | 3x                              | 12-14      | 350-425             | 200             | RB             | Bushy | 3              |
| 20                      | Artemisia x hispanica               | Standard | 3x                              | 12-14      | 350-425             | 200             | RB             | Bushy | 3              |
| 20                      | Hebe x hispanica                    | Standard | 3x                              | 12-14      | 350-425             | 200             | RB             | Bushy | 3              |
| 20                      | Hebe x hispanica                    | Standard | 3x                              | 12-14      | 350-425             | 200             | RB             | Bushy | 3              |
| 20                      | Hebe x hispanica                    | Standard | 3x                              | 12-14      | 350-425             | 200             | RB             | Bushy | 3              |
| 20                      | Hebe x hispanica                    | Standard | 3x                              | 12-14      | 350-425             | 200             | RB             | Bushy | 3              |
| 20                      | Hebe x hispanica                    | Standard | 3x                              | 12-14      | 350-425             | 200             | RB             | Bushy | 3              |
| 20                      | Hebe x hispanica                    | Standard | 3x                              | 12-14      | 350-425             | 200             | RB             | Bushy | 3              |
| 20                      | Hebe x hispanica                    | Standard | 3x                              | 12-14      | 350-425             | 200             | RB             | Bushy | 3              |
| ORNAMENTAL MIX 4 (OM 4) |                                     |          |                                 |            |                     |                 |                |       |                |
| Mix %                   | Name                                | Form     | Age/condition or x transplanted | Girth (cm) | Overall height (cm) | Clear stem (cm) | Root condition | Habit | Density per m² |
| 20                      | Abies x grandiflora 'Francis Mason' | Standard | 3x                              | 12-14      | 350-425             | 200             | RB             | Bushy | 3              |
| 20                      | Anemone x hispanica                 | Standard | 3x                              | 12-14      | 350-425             | 200             | RB             | Bushy | 3              |
| 20                      | Artemisia x hispanica               | Standard | 3x                              | 12-14      | 350-425             | 200             | RB             | Bushy | 3              |
| 20                      | Hebe x hispanica                    | Standard | 3x                              | 12-14      | 350-425             | 200             | RB             | Bushy | 3              |
| 20                      | Hebe x hispanica                    | Standard | 3x                              | 12-14      | 350-425             | 200             | RB             | Bushy | 3              |
| 20                      | Hebe x hispanica                    | Standard | 3x                              | 12-14      | 350-425             | 200             | RB             | Bushy | 3              |
| 20                      | Hebe x hispanica                    | Standard | 3x                              | 12-14      | 350-425             | 200             | RB             | Bushy | 3              |
| 20                      | Hebe x hispanica                    | Standard | 3x                              | 12-14      | 350-425             | 200             | RB             | Bushy | 3              |
| 20                      | Hebe x hispanica                    | Standard | 3x                              | 12-14      | 350-425             | 200             | RB             | Bushy | 3              |
| 20                      | Hebe x hispanica                    | Standard | 3x                              | 12-14      | 350-425             | 200             | RB             | Bushy | 3              |
| FEATURE MIX 1 (FM 1)    |                                     |          |                                 |            |                     |                 |                |       |                |
| Mix %                   | Name                                | Form     | Age/condition or x transplanted | Girth (cm) | Overall height (cm) | Clear stem (cm) | Root condition | Habit | Density per m² |
| 20                      | Abies x grandiflora 'Francis Mason' | Standard | 3x                              | 12-14      | 350-425             | 200             | RB             | Bushy | 3              |
| 20                      | Anemone x hispanica                 | Standard | 3x                              | 12-14      | 350-425             | 200             | RB             | Bushy | 3              |
| 20                      | Artemisia x hispanica               | Standard | 3x                              | 12-14      | 350-425             | 200             | RB             | Bushy | 3              |
| 20                      | Hebe x hispanica                    | Standard | 3x                              | 12-14      | 350-425             | 200             | RB             | Bushy | 3              |
| 20                      | Hebe x hispanica                    | Standard | 3x                              | 12-14      | 350-425             | 200             | RB             | Bushy | 3              |
| 20                      | Hebe x hispanica                    | Standard | 3x                              | 12-14      | 350-425             | 200             | RB             | Bushy | 3              |
| 20                      | Hebe x hispanica                    | Standard | 3x                              | 12-14      | 350-425             | 200             | RB             | Bushy | 3              |
| 20                      | Hebe x hispanica                    | Standard | 3x                              | 12-14      | 350-425             | 200             | RB             | Bushy | 3              |
| 20                      | Hebe x hispanica                    | Standard | 3x                              | 12-14      | 350-425             | 200             | RB             | Bushy | 3              |
| 20                      | Hebe x hispanica                    | Standard | 3x                              | 12-14      | 350-425             | 200             | RB             | Bushy | 3              |
| FEATURE MIX 2 (FM 2)    |                                     |          |                                 |            |                     |                 |                |       |                |
| Mix %                   | Name                                | Form     | Age/condition or x transplanted | Girth (cm) | Overall height (cm) | Clear stem (cm) | Root condition | Habit | Density per m² |
| 20                      | Abies x grandiflora 'Francis Mason' | Standard | 3x                              | 12-14      | 350-425             | 200             | RB             | Bushy | 3              |
| 20                      | Anemone x hispanica                 | Standard | 3x                              | 12-14      | 350-425             | 200             | RB             | Bushy | 3              |
| 20                      | Artemisia x hispanica               | Standard | 3x                              | 12-14      | 350-425             | 200             | RB             | Bushy | 3              |
| 20                      | Hebe x hispanica                    | Standard | 3x                              | 12-14      | 350-425             | 200             | RB             | Bushy | 3              |
| 20                      | Hebe x hispanica                    | Standard | 3x                              | 12-14      | 350-425             | 200             | RB             | Bushy | 3              |
| 20                      | Hebe x hispanica                    | Standard | 3x                              | 12-14      | 350-425             | 200             | RB             | Bushy | 3              |
| 20                      | Hebe x hispanica                    | Standard | 3x                              | 12-14      | 35                  |                 |                |       |                |



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NOTES

- THIS DRAWING IS BASED ON BMD DRAWING BMD 17.023 DR P100 OVERALL GENERAL ARRANGEMENT
- THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH ALL OTHER LANDSCAPE DRAWINGS SUBMITTED AS PART OF THE OVERALL APPLICATION
- THIS DRAWING IS NOT INTENDED FOR CONSTRUCTION
- DO NOT SCALE FROM THIS DRAWING
- ANY DISCREPANCIES WITHIN THIS DRAWING OR BETWEEN THIS DRAWING AND ANY OTHER INFORMATION IS TO BE REPORTED TO BMD FOR CLARIFICATION
- THIS PLANNING APPLICATION HAS BEEN CO-ORDINATED WITH NETWORK RAIL APPLICATION N6/2013/2305/MA
- TREE HANDLING AND PLANTING TO BS 8345:2014 TREES: FROM NURSERY TO INDEPENDENCE IN THE LANDSCAPE RECOMMENDATIONS

FOR CLIMBING AND TRAILING PLANTS REFER TO VERTICAL LANDSCAPE DRAWINGS BMD 17.023 DR 307 AND 308

LOCATION PLAN

Rev Description Date

Purpose of Issue

**PLANNING**

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Project

Broadwater Road, Welwyn Garden City

Drawing Title

Planting Plan - Sheet 4 of 6

Drawn CR Checked CC Approved RW Date 11.01.2018

Job No. 17.023 Scale 1:250 Sheet Size A1 Revision

Drawing Number BMD 17.023 DR P304

**B**