## KEY

- Application Boundary
- Existing vegetation to be retained
  Refer to ACD AIA Drawing
- Hedgerow to be removed
  Refer to ACD AIA Drawing
- Landscaping which forms part of Eastern Gateway Landscape proposals to be relocated
- Verge tree planting (with NHBC minimum offset shown)
- POS tree planting
- Proposed native hedgerow
- Relocated Eastern Gateway hedgerow
- Proposed native shrub planting tolerant of wetland species
- Proposed attenuation basin (upper banks to be sown with tussocky grassland and lower slopes and base to be sown with wetland meadow)
- Proposed wetland scape with marginal planting
- Amenity grass
- Wildflower meadow grassland
  Emorsgate EM1 Basic General Purpose Meadow Mix - Top of Basin
- Wildflower meadow e.g. Emorsgate EM8 Meadow mixture for Wetlands - Bottom of Basin
- Proposed rain gardens
- Proposed timber steps to basin
- Proposed boulders within basin
- Visibility splays - Ref to dwg. A389 - LR - 101- P5 Gen. Arrangement plan
- Lighting column - Ref to dwg. A389 - LR - 121- P4 Street Lighting Lux layout

Refer to NBS Open Space Specifcation P23-1686_EN_XX for hard and soft landscaping specification

Marginal Planting
2no. Caltha palustris
2no. Dryopteris filix-mas
2no. Filipendula ulmaria
2no. Iris pseudacorus
2no. Juncus effusus
2no. Luzula nivea

Wet tolerant shrub planting
23no. Cornus sanguinea
17no. Corylus avellana
23no. Crataegus monogyna
12no. Frangula alnus
17no. Salix cinerea
23no. Viburnum opulus

1no. Alnus cordata

2no. Acer x freemanii ' Autumn Blaze'

Wet tolerant shrub planting
13no. Cornus sanguinea
10no. Corylus avellana
13no. Crataegus monogyna
6no. Frangula alnus
10no. Salix cinerea
13no. Viburnum opulus

Wet tolerant shrub planting
20no. Cornus sanguinea
15no. Corylus avellana
20no. Crataegus monogyna
10no. Frangula alnus
15no. Salix cinerea
20no. Viburnum opulus

Landscaping within basin in line with approved landscaping details from Reserved Matters Application Ref: 250399 and Discharge of Condition Application Ref: 251442

1no. Malus sylvestris

Proposed Native Hedgerow (61m)
31no. Carpinus betulus
31no. Corylus avellana
137no. Crataegus monogyna
8no. Ilex aquifolium
15no. Prunus spinoa
8no. Rosa canina
46no. Salix caprea
31no. Quercus robur
2no. Acer campestre

Proposed Native Hedgerow (12m)
6no. Carpinus betulus
6no. Corylus avellana
27no. Crataegus monogyna
2no. Ilex aquifolium
3no. Prunus spinoa
2no. Rosa canina
9no. Salix caprea
6no. Quercus robur

FOR RESIDENTIAL AREA REFER TO RESERVED MATTERS APPLICATION REF; 250399

Rain Garden Planting (110m²)
66no. Aster frikartti 'Monch'
33no. Bergenia cordifolia
99no. Geranium Rozanne
66no. Iris sibirica
66no. Liatris spicata 'Kobold
66no. Panicum virgatum 'Shenandoah
66no. Persicaria officinalis 'Darjeeling Red'
33no. Rudbeckia 'Goldstrum'
66no. Sanguisorba officinalis 'Pink Tanna'
99no. Sesleria autumnalis

3no. Gleditsia tricanthos 'Draves Street Keeper'

Rain Garden Planting (42m²)
25no. Aster frikartti 'Monch'
13no. Bergenia cordifolia
38no. Geranium Rozanne
25no. Iris sibirica
25no. Liatris spicata 'Kobold
25no. Panicum virgatum 'Shenandoah
25no. Persicaria officinalis 'Darjeeling Red'
13no. Rudbeckia 'Goldstrum'
25no. Sanguisorba officinalis 'Pink Tanna'
38no. Sesleria autumnalis

2no. Acer platanoides 'Farlakes Green'

Rain Garden Planting (83m²)
50no. Aster frikartti 'Monch'
25no. Bergenia cordifolia
75no. Geranium Rozanne
50no. Iris sibirica
50no. Liatris spicata 'Kobold
50no. Panicum virgatum 'Shenandoah
50no. Persicaria officinalis 'Darjeeling Red'
25no. Rudbeckia 'Goldstrum'
50no. Sanguisorba officinalis 'Pink Tanna'
75no. Sesleria autumnalis

2no. Gleditsia tricanthos 'Draves Street Keeper'

FOR RESIDENTIAL AREA REFER TO RESERVED MATTERS APPLICATION REF; 250399

1no. Prunus avium 'Plena'

Rain Garden Planting (143m²)
86no. Aster frikartti 'Monch'
43no. Bergenia cordifolia
129no. Geranium Rozanne
86no. Iris sibirica
86no. Liatris spicata 'Kobold
86no. Panicum virgatum 'Shenandoah
86no. Persicaria officinalis 'Darjeeling Red'
43no. Rudbeckia 'Goldstrum'
86no. Sanguisorba officinalis 'Pink Tanna'
129no. Sesleria autumnalis

FOR RESIDENTIAL AREA REFER TO RESERVED MATTERS APPLICATION REF; 250678

Landscaping in line with approved landscaping details from Reserved Matters Application Ref: 250399 and Discharge of Condition Application Ref: 251442

Landscaping within basin in line with approved landscaping details from Reserved Matters Application Ref: 250399 and Discharge of Condition Application Ref: 251442

3no. Betula nigra

Wet tolerant shrub planting
15no. Cornus sanguinea
11no. Corylus avellana
15no. Crataegus monogyna
7no. Frangula alnus
11no. Salix cinerea
15no. Viburnum opulus

1no. Gleditsia triacanthos 'Sunburst'

BASIN WITHIN AREA OF AMENITY OPEN SPACE WITHIN R14
Planting shown subject to change as part of future reserved matters applications which will comply with an agreed Landscape Design Statement.

3no. Betula pendula

1no. Alnus glutinosa

1no. Alnus cordata

1no. Acer x freemanii ' Autumn Blaze'

3no. Gleditsia triacanthos 'Sunburst'

Wet tolerant shrub planting
26no. Cornus sanguinea
19no. Corylus avellana
26no. Crataegus monogyna
13no. Frangula alnus
19no. Salix cinerea
26no. Viburnum opulus

Marginal Planting
37no. Caltha palustris
37no. Dryopteris filix-mas
37no. Filipendula ulmaria
37no. Iris pseudacorus
37no. Juncus effusus
37no. Luzula nivea

2no. Betula pendula

Rain Garden Planting (35m²)
21no. Aster frikartti 'Monch'
11no. Bergenia cordifolia
32no. Geranium Rozanne
21no. Iris sibirica
21no. Liatris spicata 'Kobold
21no. Panicum virgatum 'Shenandoah
21no. Persicaria officinalis 'Darjeeling Red'
11no. Rudbeckia 'Goldstrum'
21no. Sanguisorba officinalis 'Pink Tanna'
32no. Sesleria autumnalis

RESIDENTIAL AREA SHOWN INDICATIVELY AND IS SUBJECT TO FUTURE R14 RESERVED MATTERS APPLICATION

Rain Garden Planting (75m2)
45no. Aster frikartti 'Monch'
23no. Bergenia cordifolia
68no. Geranium Rozanne
45no. Iris sibirica
45no. Liatris spicata 'Kobold
45no. Panicum virgatum 'Shenandoah
45no. Persicaria officinalis 'Darjeeling Red'
23no. Rudbeckia 'Goldstrum'
45no. Sanguisorba officinalis 'Pink Tanna'
68no. Sesleria autumnalis

1no. Carpinus betulus

Rain Garden Planting (49m2)
29no. Aster frikartti 'Monch'
15no. Bergenia cordifolia
44no. Geranium Rozanne
29no. Iris sibirica
29no. Liatris spicata 'Kobold
29no. Panicum virgatum 'Shenandoah
29no. Persicaria officinalis 'Darjeeling Red'
15no. Rudbeckia 'Goldstrum'
29no. Sanguisorba officinalis 'Pink Tanna'
44no. Sesleria autumnalis

5no. Acer x freemanii 'Armstrong'

1no. Acer platanoides 'Farlakes Green'

Proposed Native Hedgerow (7m)
4no. Carpinus betulus
4no. Corylus avellana
16no. Crataegus monogyna
1no. Ilex aquifolium
2no. Prunus spinoa
1no. Rosa canina
5no. Salix caprea
4no. Quercus robur

Proposed Native Hedgerow (12m)
6no. carpinus betulus
6no. Corylus avellana
27no. Crataegus monogyna
2no. Ilex aquifolium
3no. Prunus spinoa
2no. Rosa canina
9no. Salix caprea
6no. Quercus robur

2no. Alnus glutinosa

SWALE WITHIN AREA OF OPEN SPACE WITHIN R14
Tree planting shown subject to change as part of future reserved matters applications which will comply with an agreed Landscape Design Statement.

Rain Garden Planting (27m2)
16no. Aster frikartti 'Monch'
8no. Bergenia cordifolia
24no. Geranium Rozanne
16no. Iris sibirica
16no. Liatris spicata 'Kobold
16no. Panicum virgatum 'Shenandoah
16no. Persicaria officinalis 'Darjeeling Red'
8no. Rudbeckia 'Goldstrum'
16no. Sanguisorba officinalis 'Pink Tanna'
24no. Sesleria autumnalis

Rain Garden Planting (30m²)
19no. Aster frikartti 'Monch'
9no. Bergenia cordifolia
28no. Geranium Rozanne
19no. Iris sibirica
19no. Liatris spicata 'Kobold
19no. Panicum virgatum 'Shenandoah
19no. Persicaria officinalis 'Darjeeling Red'
9no. Rudbeckia 'Goldstrum'
19no. Sanguisorba officinalis 'Pink Tanna'
28no. Sesleria autumnalis

Proposed Native Hedgerow (44m)
22no. carpinus betulus
22no. Corylus avellana
99no. Crataegus monogyna
6no. Ilex aquifolium
11no. Prunus spinoa
6no. Rosa canina
33no. Salix caprea
22no. Quercus robur

Rain Garden Planting (126m2)
76no. Aster frikartti 'Monch'
38no. Bergenia cordifolia
114no. Geranium Rozanne
76no. Iris sibirica
76no. Liatris spicata 'Kobold
76no. Panicum virgatum 'Shenandoah
76no. Persicaria officinalis 'Darjeeling Red'
38no. Rudbeckia 'Goldstrum'
76no. Sanguisorba officinalis 'Pink Tanna'
114no. Sesleria autumnalis

RESIDENTIAL AREA SHOWN INDICATIVELY AND IS SUBJECT TO FUTURE RESERVED R14 MATTERS APPLICATION

Rain Garden Planting (19m2)
12no. Aster frikartti 'Monch'
6no. Bergenia cordifolia
17no. Geranium Rozanne
12no. Iris sibirica
12no. Liatris spicata 'Kobold
12no. Panicum virgatum 'Shenandoah
12no. Persicaria officinalis 'Darjeeling Red'
6no. Rudbeckia 'Goldstrum'
12no. Sanguisorba officinalis 'Pink Tanna'
17no. Sesleria autumnalis

4no. Gleditsia tricanthos 'Draves Street Keeper'

3no. Liquidambar styraciflua 'Lane Roberts'

2no. Prunus avium 'Plena'

NOTE:
R14 is based at the current point in time and landscaping and residential layout may be subject to change through the submission of Reserved Matters application for the parcel.

### PLANTING SCHEDULE

**TREE PLANTING**

| Species | Spec | Girth | Height cm | Clear Stem (cm) | Root Condition |
|---|---|---|---|---|---|
| Acer x freemanii 'Autumn Blaze' | EHS | 14-16 | 400-450 | Min 200 | BSL |
| Alnus cordata | EHS | 14-16 | 425-600 | 175-200 | BSL |
| Alnus glutinosa | EHS | 14-16 | 400-450 | Min 200 | BSL |
| Betula nigra | EHS | 14-16 | 400-450 | Min 200 | BSL |
| Betula pendula | EHS | 14-16 | 400-450 | Min 200 | BSL |
| Betula Nigra | EHS | 14-16 | 400-450 | Min 200 | BSL |
| Gleditsia triacanthos 'Sunburst' | EHS | 14-16 | 400-450 | 175-200 | BSL |

**RAIN GARDEN TREE PLANTING**

| Species | Spec | Girth | Height (cm) | Clear stem (cm) | Root condition |
|---|---|---|---|---|---|
| Acer x freemanii 'Armstrong' | EHS | 14-16 | 400-450 | Min 200 | BSL |
| Acer platanoides 'Farlakes Green' | EHS | 14-16 | 400-450 | Min 200 | BSL |
| Gleditsia tricanthos 'Draves Street Keeper' | EHS | 16-18 | 400-450 | Min 200 | BSL |
| Liquidambar styraciflua 'Lane Roberts' | EHS | 16-18 | 400-450 | Min 200 | 100L |
| Prunus avium 'Plena' | EHS | 16-18 | 400-450 | Min 200 | BSL |

**WET TOLERANT SHRUB PLANTING MIX**
To be planted at 1/m2

| Species | Mix % | Height/ spread cm | Habit | Age | Container Size |
|---|---|---|---|---|---|
| Cornus sanguinea | 15 | 40-60 | Branched: 2 breaks | 1+1 | B |
| Corylus avellana | 20 | 60-80 | Branched: 3 breaks | 1+2 | B |
| Crataegus monogyna | 30 | 60-80 | Branched: 3 breaks | 1+1 | B |
| Frangula alnus | 15 | 40-60 | Branched: 3 breaks | n/a | 2L |
| Sambucus nigra | 10 | 60-80 | Branched: 3 breaks | 1+1 | B |
| Viburnum opulus | 10 | 60-80 | Branched: 3 breaks | 1+2 | B |

**Refer to Open Space Specification P23-1686 R10-R14 Link Road Open Space Specification for planting specifcation**

**NATIVE HEDGEROW PLANTING -** to be planted at 0.45 centres in double staggered rows (5 per linear metre)

| Species | % | Height/ Spread cm | Specification | Root Condition |
|---|---|---|---|---|
| Carpinus betulus | 10 | 100-125 | 1+2; Feathered | B |
| Corylus avellana | 10 | 80-100 | 1+2; Transplant; Branched: 4 breaks | B |
| Crataegus monogyna | 45 | 100-125 | 1+2; Transplant | B |
| Ilex aquifolium | 2.5 | 80-100 | Leader with laterals | 3L |
| Prunus spinosa | 5 | 100-125 | 1+2; Transplant | B |
| Rosa canina | 2.5 | 60-80 | 1+1; Transplant' branched: 3 breaks | B |
| Salix caprea | 15 | 80-100 | O/I Transplant | B |
| Quercus robur | 10 | 100-125 | 1+2 Transplant | B |

**RAIN GARDEN MIX**

| Species | Mix (%) | Specification | Pot Size | Density /m2 |
|---|---|---|---|---|
| Aster frikartti 'Monch' | 10 | C | 3L | 6 |
| Bergenia cordifolia | 5 | C | | |
| Geranium Rozanne | 15 | C | | |
| Iris sibirica | 10 | C | | |
| Liatris spicata 'Kobold | 10 | C | | |
| Panicum virgatum 'Shenandoah | 10 | Full pot | | |
| Persicaria officinalis 'Darjeeling Red' | 10 | C | | |
| Rudbeckia 'Goldstrum' | 5 | C | | |
| Sanguisorba officinalis 'Pink Tanna' | 10 | C | | |
| Sesleria autumnalis | 15 | Full Pot | | |

**EMORSGATE EM1 BASIC GENERAL PURPOSE MEADOW MIXTURE**
EM1 - Mixture to be sown at a rate of 4g/m2.

| % | Latin Name | Common Name |
|---|---|---|
| | **Wildflowers (10%)** | |
| 0.3 | Achillea millefolium | Yarrow |
| 1.6 | Centaurea nigra | Common Knapweed |
| 1.6 | Leucanthemum vulgare | Oxeye Daisy |
| 1.6 | Malva moschata | Musk Mallow |
| 1.6 | Plantago lomceolata | Ribwort Plantain |
| 1.6 | Poterium sanguisorba ssp sanguisorba | Salad Burnet |
| 0.7 | Ranunculus acris | Meadow Buttercup |
| 0.5 | Rhinatus minor | Yellow Rattle |
| 0.5 | Daucus carota | Wild Carrot |
| | **Grasses (90%)** | |
| 9 | Agrostis capillaris | Common Bent |
| 31.5 | Cynosurus cristatus | Crested Dogstail |
| 27 | Festuca rubra | Red Fescue |
| 4.5 | Phleum bertolonii | Smaller Cat's-tail |
| 18 | Poa pratensis | Smooth-stalked Meadow grass |

**EMORSGATE EM8 MEADOW MIXTURE FOR WETLANDS**
Mixture to be sown at a rate of 4g/m2.

| % | Latin Name | Common Name |
|---|---|---|
| | **Wildflowers (20%)** | |
| 2 | Achillea millefolium | Yarrow |
| 0.6 | Agrimonia eupatoria | Agrimony |
| 3.6 | Centaurea nigra | Common Knapweed |
| 1 | Filipendula ularia | Meadowsweet |
| 2 | Galium verum | Lady's Bedstraw |
| 0.2 | Geum rivale | Water avens |
| 0.5 | Lathyrus pratensis | Meadow Vetchling |
| 0.1 | Leontodon hispidus | Rough Hawkbit |
| 1.2 | Leucanthemum vulgare | Oxeye Daisy (Moon Daisy) |
| 0.1 | Lotus corniculatus | Birdsfoot Trefoil |
| 0.4 | Lotus penduncultatus | Greater Birdsfoot Trefoil |
| 3.2 | Plantago lanceolata | Ribwort Plantain |
| 0.2 | Primula veris | Cowslip |
| 0.1 | Prunella vulgaris | Selfheal |
| 0.4 | Ranunculus acris | Meadow Buttercup |
| 1.4 | Rhinanthus minor | Yellow Rattle |
| 1.2 | Rumex acetosa | Common Sorrel |
| 1 | Sanguisorba officinalis | Great Burnet |
| 0.3 | Silene flos-cuculi | Ragged Robin |
| 0.1 | Succisa pratensis | Devil's-bit Scabious |
| 0.4 | Vicia cracca | Tufted Vetch |
| | **Grasses (80%)** | |
| 4 | Agrostis capillaris | Common Bent (w) |
| 4 | Anthoxanthum odoratum | Sweet Vernal-grass (w) |
| 2 | Carex divulsa ssp divulsa | Grey Sedge (w) |
| 38.4 | Cynosurus cristatus | Crested Dogstail |
| 1.6 | Deschampsia cespitosa | Tufted Hair-grass (w) |
| 20 | Festuca rubra | Red Fescue |
| 4 | Hordeum secalinum | Meadow Barley (w) |
| 8 | Poa trivalis | Rough-stalked Meadowgrass |
| 2.4 | Schedonorus arundinaceus | Tall Fescue |

| | | |
|---|---|---|
| 19/03/2026 | C | Updated to LPA comments (tree species) |
| 11/11/2025 | B | Updated to client comment |
| 15/09/2025 | A | Updated to planners comments |

# Landscape Proposals

## R10/R14 Link Road

CLIENT
Miller Homes, Kier Ventures, Kingacre Estates

| DATE | SCALE | TEAM | APPROVED |
|---|---|---|---|
| 19/03/2026 | 1:500 @A0 | ASK | RVF |

DRAWING NUMBER
P23-1686_EN_011C

N 0 25 50 m

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