KEY

PLANTING SCHEDULE

**STREET TREES**

| No's | Species | Intrn. | Common name | Girth (cms) | Height (cms) | Form/Pot size |
|---|---|---|---|---|---|---|
| 1 | *Acer platanoides 'Columnare'* | Ac P | Field maple cultivar | 10-12 | 300/350 | BR |
| 6 | *Betula pendula 'Fastigiata'* | BP F | Upright birch | 10-12 | 300/350 | BR |
| 1 | *Betula pendula 'Trisits'* | Bp T | Birch | 10-12 | 300/350 | BR |
| 3 | *Crataegus monogyna Stricta* | Cm S | Upright hawthorn | 10-12 | 300/250 | BR |
| 2 | *Carpinus betulus 'Frans Fontaine'* | Cb FF | Fastigiate hornbeam | 10-12 | 300/350 | BR |
| 6 | *Prunus 'Amanogawa'* | PA | Fastigiate cherry | 10-12 | 300/350 | BR |
| 5 | *Prunus avium 'Plena'* | Pa P | Wild cherry cultivar | 10-12 | 300/350 | BR |
| 5 | *Sorbus aucuparia 'Asplenifolia'* | Sau | Mountain ash | 10-12 | 300/350 | BR |

**FRUIT TREES**

| No's | Species | Intrn. | Common name | Girth (cms) | Height (cms) | Form/Pot size |
|---|---|---|---|---|---|---|
| 2 | *Prunus domestica cultivar e.g. 'Egremont Russet', 'Falstaff' or similar approved suitable for northern climate and self-pollinating* | - | Appl e | - | 120-150 | 12L |
| 1 | *Prunus domestica 'Victoria' or similar approved suitable for northern climate and self-pollinating* | - | Victoria plum | - | 120-150 | 12L |

**NATIVE SHRUBS WOODLAND UNDERSTOREY (300m2) & HEDGEROW (16m)**

| No's | Species | % mix | Common name | Height (cms) | Form/Pot size | Notes |
|---|---|---|---|---|---|---|
| 3 | *Acer campestre* | 2% | Field maple | 60/80 | B 1+1 | |
| 30 | *Alnus glutinosa* | 20% | Alder | 80-100 | B 1+1 | |
| 30 | *Betula pendula* | 20% | Birch | 60/80 | B 1+1 | Plant at 1.5m c/c staggered in a double row or in specimen groups. |
| 15 | *Corylus avellana* | 10% | Hazel | 60/80 | B 1+1 | |
| 15 | *Crataegus monogyna* | 10% | Hawthorn | 60/80 | B 1+2 | |
| 3 | *Ilex aquifolium* | 2% | Holly | 40/60 | B 1+1 | |
| 15 | *Quercus robur* | 10% | Common oak | 10-12/15 | B 1+1 | Plant at 1.5m c/c staggered in a double row. |
| 3 | *Rhamnus catharticus* | 2% | Blackthorn | 40/60 | B 1+1 | |
| 6 | *Sambucus nigra* | 4% | Elder | 60/80 | B 1+1 | |
| 80 | *Fagus sylvatica* | - | Beech | 60/80 | B 1+1 | Plant at 4no. per linear metre in a double staggered row. |

**Ground flora**

| | | | | | |
|---|---|---|---|---|---|
| 1000 | *Hyacinthoides non-scripta* | - | Bluebell | - | Bulb 8/9cms | 100no per m2. Plant 8-12cms deep, 10-15cms apart in drifts through the hedge. |
| 100 | *Anemone nemorosa* | - | Wood Anenone | - | Rhizome | 100no per m2. Plant 5-10cms deep, 10-15cms apart in drifts through the hedge. |
| - | *Digitalis purpurea* | - | Foxglove | - | Seed | Sow thinly where they are to flower in June / 100m2 |
| 100 | *Allium ursinum* | - | Ramsons/ Wild garlic | - | Bulb | 100no per m2. Plant 8-12cms deep, 10-15cms apart in drifts |
| 100 | *Silene dioica* | - | Red campion | - | 9cm pot or seed | Sow thinly where they are to flower in June / 100m2 |
| 100 | *Oxalis acetosella* | - | Wood sorrel | - | 9cm pot or seed | Sow thinly where they are to flower in June / 100m2 |
| - | *Teucrium scorodonia* | - | Wood sage | - | Seed | Sow thinly where they are to flower in June / 100m2 |
| 50 | *Dryopteris felix-mas* | - | Male fern | - | 9cm pot | Plant at 3no. per m2 |
| 50 | *Dryopteris dilitata* | - | Broad Buckler Fern | - | 9cm pot | Plant at 3no. per m2 |
| 50 | *Rubus fruticosus* | - | Bramble | 40/60 | B 2+1 | Plant at 3no. per m2 |
| 50 | *Lonicera periclymenum* | - | Honeysuckle | 60/80 | 2L | Plant close to tree specimens. |
| 50 | *Hedera helix* | - | Ivy | 40/60 | 3L | |

**ORNAMENTAL PLANTING**

| No's | Species | Common name | Height (cms) | Form/Pot size | Notes |
|---|---|---|---|---|---|
| 32 | *Amelanchier canadensis* | Service berry | 60/80 | 2L | |
| 126 | *Brachyglottis 'Sunshine'* | Daisy bush | 30/40 | 2L | |
| 54 | *Ceandhus thyrsiflorus repens* | Californian lilac | 40/60 | 2L | |
| 15 | *Cornus alba 'Midwinter Fire'* | Red stemmed dogwood | 30/40 | 2L | |
| 35 | *Elaegnus ebbinge 'Gilt Edge'* | Silverberry | 40/60 | 2L | |
| 60 | *Elaegnus ebbinge 'Limelight'* | Silverberry | 40/60 | 2L | |
| 50 | *Escallonia 'Pink Elf'* | Escallonia | 40/60 | 2L | |
| 40 | *Euonymus fortunei 'Emerald Gaiety'* | Spindle cultivar | 30/30 | 2L | |
| 56 | *Euonymus fortunei 'Emerald n' Gold'* | Spindle cultivar | 30/30 | 2L | |
| 75 | *Hypericum calycinum* | St. John's Wort | 10/15 | 1.5L | |
| 75 | *Hypericum calycinum* | St. John's Wort | 10/15 | 1.5L | |
| 120 | *Hypericum 'Hidcote'* | St. John's Wort | 30/40 | 2L | |
| 50 | *Ligustrum vulgare* | Native privet | 60/80 | B 2+2 | |
| 329 | *Lonicera nitida 'Baggesens Gold'* | Box honeysuckle | 30/40 | 2L | |
| 67 | *Prunus laurocerasus 'Otto Luyken'* | Laurel cultivar | 40/60 | 2L | |
| 12 | *Ribes sanguineum 'Kind Edward VII'* | Flowering currant | 40/60 | 2L | |

**LANDSCAPE SPECIFICATION NOTES FOR PREPARATION AND PLANTING**

(Generally to BS 4428:1989 – General Landscape Operations; excluding hardworks)

**Trees**

1. All trees shall be to the specified size and comply with BS 3936-1:1992. All shall be well branched with a straight stem and leader shoot and be free from pegs, and bark damage.
2. Trees shall be planted in a pit 1200 dia x 750mm deep and backfilled after planting with imported topsoil incorporating 2 x 80L bags of Fison's Tree Planting and mulching compost.
3. All trees shall be double high staked to good horticultural practice using 75mm peeled and pointed larch stakes and rubberised tree ties with spacer.

**Shrubs**

1. All plant stock, shrubs and trees shall comply with the specified heights, spreads and container size as listed in the schedules. Any material which does not comply as delivered from the supplier shall be removed from the site and immediately replaced by the Contractor at his own expense.
2. All plants shall be free from disease, infestation and infection. They shall be first-class representatives of their normal variety or species and shall have average or normally well-developed branch systems together with good, vigorous, fibrous root systems through having been transplanted in the nursery from time to time according to the needs of the species. All plants should also comply, as a minimum standard, with BS 3936-1:1992
3. Supply, storage and delivery of plants shall comply with the Plant Handling Code published by CPSE.
4. Planting shall be carried out in accordance with the drawings and/or Bills of Quantity if applicable. The number of each species and variety of plants will be evenly distributed over the allocated areas, making due allowance for adjacent groups. The Contractor shall clearly mark boundaries of planting areas, peg out beds and positions of plants and obtain approval of all setting out before commencing any planting.
5. All shrubs shall be planted in pits 300mm deep and 300mm square.
6. All planted ares shall receive a 50mm layer of ornamental bark mulch to suppress weed growth during the establishment period.

**Whips and transplants**

1. All whips and transplants shall be supplied and installed with 80mm diameter green tree shelters to transplants, fixed into ground with pegs. Do not apply to feathered stock.
2. All conifers and holly species shall be supplied & installed with 250mm diameter fine mesh guard with 2 no. stakes.
3. All stock shall be notch planted with the exception of feathered stock and holly species which shall be pit planted.

**Turf**

1. All areas to receive turf shall be clear of all debris, concrete and like and the base of these areas shall be broken out to relieve any compaction and so aid water drainage.
2. All areas to receive turf shall be topsoiled to a depth of 150mm. All topsoil shall be cultivated to a fine tilth, stone picked and graded to receive turf.
3. All turf shall be laid 25mm above the height of adjacent kerbs.
4. All turf shall be good quality meadow grass laid in rows laid with half lapped joints, well butted up and bonded. The turfed areas shall be top dressed to a depth of 6mm with an approved top dressing material well brushed in to completely fill all joints.

REVISIONS

| | | | |
|---|---|---|---|
| D | Review following LPA comments. Pedestrian surfacing added to Blocks A, B, C and D. | LAC | 08.11.23 |
| C | Resin tarmac surround to Block B. | LAC | 09.10.23 |
| B | Substitution of specimen shrubs for trees species and substitution of Cotoneaster ground cover species following nature conservation officer comments. | LAC | 27.09.23 |
| A | Additional trees & woodland mixes following nature conservation officer comments. | LAC | 21.09.23 |

Project
ANDREW STREET, COMPSTALL

Title
Planting Plan

Client
Winworth Construction Limited

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|---|---|---|---|---|---|
| Date | April 2023 | | | Scale | 1:200 |
| Drawn | LAC | Checked | DS | Drawing No. | 2437_02 |
| Stage | Stage 5 | Status | Construction | Revision | D |

Landscape Institute Registered practice

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# Andrew Street, Compstall

## Planting Plan