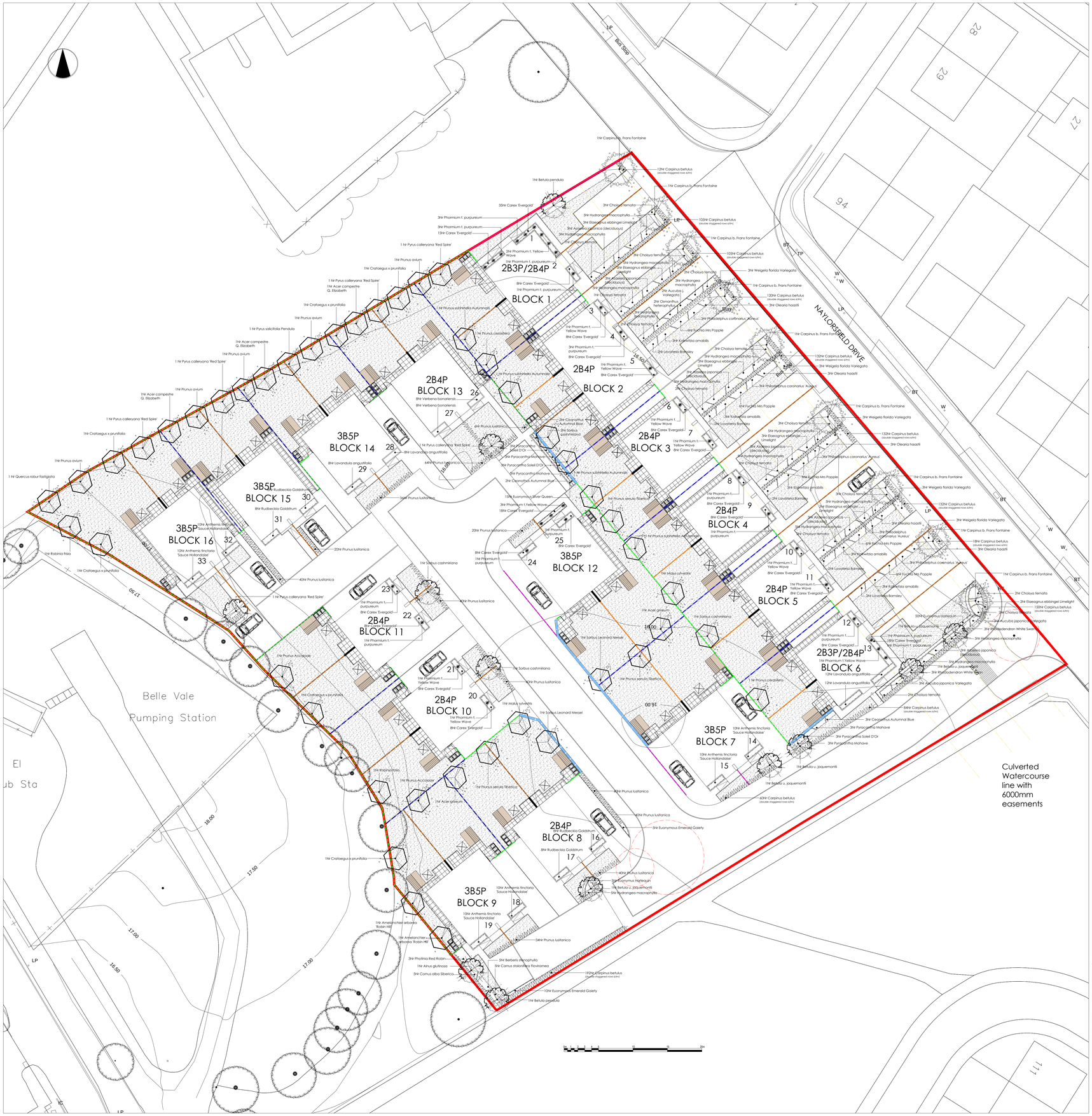


## Tree Schedule

| Class | Nr | Plant Name | Height | Girth | Root | Con | Form |
|---|---|---|---|---|---|---|---|
| Tree | 1 | Alnus glutinosa | 425-600 | 16-18 | RB | | Standard (Extra Heavy) |
| Tree | 2 | Amelanchier arborea 'Robin Hill' | 175-200 | 12-14 | RB | | Standard ( Heavy) |
| Tree | 3 | Acer campestre Q. Elizabeth | 300-350 | 12-14 | RB | | Standard ( Heavy) |
| Tree | 2 | Acer griseum | 300-350 | 12-14 | RB | | Standard ( Heavy) |
| Tree | 2 | Betula pendula | 425-600 | 16-18 | RB | | Standard (Extra Heavy) |
| Tree | 5 | Betula utilis jaquemontii | 425-600 | 16-18 | RB | | Standard (Extra Heavy) |
| Tree | 9 | Carpinus b. Frans Fontaine | 425-600 | 20-25 | RB | | Semi-mature |
| Tree | 6 | Crataegus x prunifolia Splendens | 300-350 | 12-14 | RB | | Standard ( Heavy) |
| Tree | 2 | Malus sylvestris | 300-350 | 12-14 | RB | | Standard ( Heavy) |
| Tree | 2 | Prunus Accolade | 300-350 | 12-14 | RB | | Standard ( Heavy) |
| Tree | 5 | Prunus avium | 300-350 | 12-14 | RB | | Standard ( Heavy) |
| Tree | 2 | Prunus cerasifera | 300-350 | 12-14 | RB | | Standard ( Heavy) |
| Tree | 3 | Prunus serrula Tibetica | 300-350 | 12-14 | RB | | Standard ( Heavy) |
| Tree | 4 | Prunus subhirtella Autumnalis | 300-350 | 12-14 | RB | | Standard ( Heavy) |
| Tree | 2 | Pyrus calleryana 'Red Spire' | 425-600 | 16-18 | RB | | Standard ( Extra Heavy) |
| Tree | 4 | Pyrus calleryana 'Red Spire' | 300-350 | 12-14 | RB | | Standard ( Heavy) |
| Tree | 1 | Pyrus salicifolia Pendula | 300-350 | 12-14 | RB | | Standard ( Heavy) |
| Tree | 1 | Quercus robur fastigiata | 300-350 | 12-14 | RB | | Standard (Heavy) |
| Tree | 2 | Robinia frisia | 300-350 | 12-14 | RB | | Standard (Heavy) |
| Tree | 3 | Sorbus cashmiriana | 300-350 | 12-14 | RB | | Standard ( Heavy) |
| Tree | 2 | Sorbus Leonard Messel | 300-350 | 12-14 | RB | | Standard ( Heavy) |

## Shrub Schedule

| Class | Nr | Plant Name | Height | Root | Container |
|---|---|---|---|---|---|
| Shrub | 18 | Azaelea japonica (deciduous) | 40-60 | C | 7.5L |
| Shrub | 8 | Aucuba japonica Variegata | 40-60 | C | 5L |
| Shrub | 5 | Berberis stenophylla | 40-60 | C | 5L |
| Shrub | 7 | Ceanothus Autumnal Blue | 60-80 | C | 10L |
| Shrub | 31 | Choisya ternata | 40-60 | C | 10L |
| Shrub | 5 | Cornus stolonifera 'Flaviramea' | 60-80 | C | 5L |
| Shrub | 5 | Cornus alba 'Siberica' | 60-80 | C | 5L |
| Shrub | 17 | Elaeagnus ebbingei Limelight | 60-80 | C | 10L |
| Shrub | 30 | Fuchia Mrs Popple | 30-40 | C | 5L |
| Shrub | 71 | Hydrangea macrophylla | 40-60 | C | 5L |
| Shrub | 15 | Kolkwitzia amabilis | 40-60 | C | 7.5L |
| Shrub | 10 | Lavateria Barnsley | 40-60 | C | 7.5L |
| Shrub | 40 | Lavendula angustifolia | 30-40 | C | 5L |
| Shrub | 15 | Olearia haastii | 60-80 | C | 7.5L |
| Shrub | 2 | Osmanthus hetrophyllus | 60-80 | C | 7.5L |
| Shrub | 15 | Philadelphus coronarius 'Aureus' | 60-80 | C | 10L |
| Shrub | 3 | Photinia Red Robin | 60-80 | C | 10L |
| Shrub | 14 | Phormium tenax Yellow Wave | 60-80 | C | 10L |
| Shrub | 10 | Phormium tenax Purpureum | 60-80 | C | 10L |
| Shrub | 6 | Rhododendron White Swan | 50-60 | C | 10L |
| Shrub | 3 | Weigela florida Variegata | 40-60 | C | 5L |

## Ground Cover and Climber Schedule

| Class | Nr | Plant Name | Height | Root | Container | Density |
|---|---|---|---|---|---|---|
| Climber | 55 | Euonymus Harlequin | 30-40 | C | 2L | 4/m2 |
| Climber | 15 | Euonymus Emerald Gaiety | 30-40 | C | 2L | 4/m2 |
| Climber | 15 | Euonymus Silver Queen | 30-40 | C | 2L | 4/m2 |
| Climber | 12 | Pyracantha Mohave | 80-100 | C | 7.5L | / |
| Climber | 9 | Pyracantha Soleil D'Or | 80-100 | C | 7.5L | / |

## Hedge Schedule

| Class | Nr | Plant Name | Height | Girth | Root | Cont | Form/ Density |
|---|---|---|---|---|---|---|---|
| Tree | 1242 | Carpinus betulus | 100-120 | | BR | | Whip 2 x transplant 6/lm |
| Shrub | 420 | Prunus lusitanica | 100-120 | | RB | | Bushy 4/lm |

## Herbaceous Schedule

| Class | Number | Plant Name | Container | Density |
|---|---|---|---|---|
| Herb' | 60 | Anthemis t. 'Sauce Hollandaise | 2L | 5/m2 |
| Herb' | 222 | Carex 'Ever gold' | 2L | 5/m2 |
| Herb' | 24 | Rudbeckia Goldstrum | 2L | 5/m2 |
| Herb' | 16 | Verbena bonariensis | 2L | 5/m2 |

## NOTES ON PLANTING

**1** Topsoil shall be spread to 300mm depth over planting beds and 150mm depth over turf areas and graded to falls.

**2** Herbicide and Cultivation: Topsoil to be treated with an application of herbicide prior to planting, where necessary, strictly in accordance with the Control of Pesticides Regulations1986 (or otherwise updated/ superceded legislation), and following manufacturer's instructions by qualified staff. The topsoil shall then be cultivated to 150mm depth.

**3** Container Grown Shrubs, Transplants and Whips: Shrubs and transplants shall comply with the National Plant Specification and shall be planted in pits 300 x 300 x 200mm depth, and the backfill shall include 3 litres Peat Free Tree and Shrub Compost. Specimen plants to be planted in a pit 400 x 400 x250mm depth with 5 litres Tree and Shrub Compost.

**4** Herbicide: Spot treat with herbicide throughout the maintenance period in accordance with the manufacturer's instructions.

**5** Bark Mulch: Planting beds to receive 75mm depth pulverised ornamental bark mulch.

**6** Position of Plants: Final position of trees and shrubs subject to confirmation of service location and approval of statutory undertakers.

**7** Tress - Tree pits for selected standards to be 800x800x800mm backfilled with 150mm clean stone and 650mm good quality topsoil.Stakes to be 65mm diameter treated softwood driven firmly into the ground. Stakes to be 600mm above ground level and fixed to tree with suitable rubber tree tie. Semi-mature trees and Extra Heavy Standards to be underground guyed.

**8** Watering: Plant only into moist soil and water thoroughly to the full depth of soil immediately after planting. Water regularly through the establishment period (minimum 3 months) to prevent dehydration.

## PLANTING AFTERCARE - 5 year establishment period

Generally
Maintain all grass areas, shrub beds, under storey mix and hedgerow planting free of litter and excessive weed growth (ie. growth that would be detrimental to the intended planting). Do not allow rubbish, grass cuttings, or other deleterious materials to be deposited on any of the planted areas during the establishment period.

Grass
Maintain grass height between 25-50mm.
Maintain grass substantially weed free. Spot treat pernicious weeds as necessary.
Spike and scarify periodically to promote free drainage and remove moss and thatch.

Trees
Stakes and ties; check annually that the stakes are secure and adjust ties to allow for growth as necessary. Remove stakes at the end of the third growing season.
Water trees in periods of drought at a rate of 50 litres per tree at weekly intervals.
Prune deadwood, crossing branches etc. Replace dead/dying trees.

Hedging
The aim is to establish a stable and healthy hedge within 3 years from planting with a well shaped framework.
Maintenance operations:
Maintained base of plants weed free; spot treat as necesary.
Replace dead and missing plants or those which fail to establish properly.
Water throughout the summer months after any period without significant rainfall.
Ensure plants are secure and upright in the ground. Firm up where necessary.
After the second growing season, formative prune the hedgerow on an annual basis to remove any dead, diseased or damaged shoots and create a balanced form for future growth.

Shrub Beds
APPLY TO ALL YEARS
Maintain weed free
Replace dead/dying plants
Water in periods of drought 10 litres per shrub per week.
Remove deadwood.
At the end of year 5, thin shrub beds to allow adjacent plants to achieve their species potential.

## LEGEND

- Existing trees to be retained
- Existing trees to be removed
- Proposed semi-mature native street tree planting 20-25cm girth, underground guyed
- Proposed extra heavy standard native street tree planting 14-16cm girth, underground guyed
- Proposed heavy standard native garden tree planting 12-14cm girth, staked
- Proposed native hedge planting
- Proposed ornamental shrub planting with specimen shrubs at key locations
- Proposed lawn
- 1800mm High Brick wall with piers to engineer's specification (in matching facing bricks to houses), with gates where required with min. 850mm clear opening.
- 2100mm Concrete post and timber panel boundary fence with trellis to face
- 2100mm Concrete post and timber panel boundary fence
- 1800mm Concrete post and timber panel boundary fence, with gates where required with min. 850mm clear opening.
- 900mm High galvanised steel railings (Hammerite paint finish).
- Low Level Defensive Planting
- 1800mm x 2000mm Privacy Screen
- 1500mm Concrete post and timber panel boundary fence.
- 600mm Timber Knee Rail
- Site Boundary


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Client
Bowsall

Project
Naylorsfield Drive, Belle Vale

Description
Landscape Proposals

Status
Planning

| Scale | Drawn |
|---|---|
| 1:250 @ A1 | RM |

| Job number | Drawing number | Date | Revision |
|---|---|---|---|
| 3131 | 01 | Oct 14 | A |


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