



Plant Schedule				
Qty	Latin Name	Common Name	Scheduled	Size Height, Density
4	Amelanchier lamarkii	Serviceberry	12/14 cm	3-4m
5	Crataegus 'Paul's Scarlet' Paul's	Hawthorn	12/14 cm	3-4m
15	Hebe 'Autumn Glory'	Hebe 'Autumn Glory'	3 L	50cm, 1-2/sqm
17	Hydrangea paniculata	Hydrangea	3 L	1.2m
51	Lavandula 'Hidcote'	Lavender	2 L	40cm, 3/sqm
60	Leucanthemum vulgare	Ox-eye daisy	9cm	40cm, 5/sqm
7	Liquidambar styraciflua 'Worplesdon'	Sweet Gum	12/14 cm	3-4m
18	Pittosporum 'Garnettii'	Pittosporum	3 L	1m
60	Potentilla Fruticosa 'Tilford Cream'	Potentilla	3 L	1m
4	Prunus subhirtella 'Autumnalis'	Winter flowering cherry	12/14 cm	3-4m

Landscape Management Plan

1. **Long-term objectives:**
The landscape management schedule should be followed closely to ensure the longevity of the plants and the enhancement of the amenity for the benefit of the residents and to encourage biodiversity.

2. **Management responsibilities:**
It is recommended that a maintenance contract should be awarded to a grounds maintenance company for at least three years after planting to carry out the following schedule to ensure the successful establishment of planted areas and achievement of long-term objectives.

Planting and Maintenance Schedule

1. **Planting:**
To be carried out in the first planting season (November - March) after the completion of construction works.
Enrich soil with plenty of mushroom compost before planting, plant all pot-grown plants so topsoil is level with top of rootball and water plants well after planting. Apply a 50mm deep spruce chipped bark mulch after planting to keep down weeds and retain moisture.

2. **Tree Pits:**
Dig the pit the same depth as the roots / container and loosen soil well all around to give roots space to spread. Near walls, paving and underground services use root barriers such as 'GT RootBarrier 325' or equivalent, to a depth of 300mm, 600mm adjacent to services.

3. **Tree Planting:**
Plant between November - March, enrich soil with bone meal. Stake and tie with rubber ties using rubber spacers to protect stems. Stakes should be no gilder than onethirds of the tree height.
Remove stakes and ties after two years.
Water well after planting and then at least weekly for two growing seasons with a minimum of 25 litres of water per tree.

4. **Screen plant for electric sub-station:**
7no. Taxus Baccata to be planted in front of electric sub-station along access road (included in plant schedule)

5. **Watering:**
Water all plants well at the time of planting and check waters needs weekly in the first growing season.

6. **Weeding:**
This needs to be carried out at four week intervals during the first growing season to allow new plants the space to grow.

7. **Swale Planting:**
To be encouraged to self-seed and spread. Strim to the ground once a year in March.

8. **Pruning:**
Trees: only formative pruning needed in the first two seasons, to be carried out in November - February.
Shrubs: Trim to size as necessary just after flowering.

Ground Floor

Green Infrastructure

1. Rooftop Solar PV panels with integrated Green Roof



2. Wildflower Green Roof



3. Planted Screens to walls



4. Additional Box Planters to Car Parking Area



5. Bat and Bird Boxes



Proposed Roof Plan

Typical Planting Schedule

A. Trees

A replacement tree for the existing Sycamore tree on site which is proposed to be removed. (Species tbc.)



Cherry (Prunus spp.)

Ash (Fraxinus excelsior)

B. Large Shrubs

Selected shrubs will be used in the raised plants and the landscaped areas around the car parking courtyard. (Species tbc.)



Hawthorn (Crataegus monogyna)

Wild privet (Ligustrum vulgare)

C. Climbers

Selected climbing plants will be utilised on the proposed living walls around the car park courtyard. (Species tbc.)



Jasmine (Jasminum spp.)

Honeysuckle (Lonicera spp.)

D. Bulbs

Selected flower bulbs will be used in the raised beds and wildflower green roofs. (Species tbc.)



Snowdrop (Galanthus nivalis)

Winter aconite (Eranthis hyemalis)