EM2 Standard General Purpose Meadow Mixture Emorsgate Seeds

2 No. Betula pendula

6 No. Calamagrostis x acutiflora 'Karl Foerster' 10%
3 No. Euonymus fortunei 'Emerald Gaiety' 5%
6 No. Hebe rakaiensis 10%
3 No. Lavandula angustifolia 'Hidcote' 5%
6 No. Lonicera nitida 'May Green' 10%
6 No. Pachysandra terminalis 10%
6 No. Photinia x fraseri 'Red Robin' 10%
9 No. Prunus laurocerasus 'Otto Luyken' 15%
3 No. Verbena bonariensis 5%
6 No. Viburnum davidii 10%
6 No. Vinca minor 'Alba' 10%

26 No. Hebe 'Red Edge'

26 No. Hebe 'Red Edge'

1 No. Acer campestre 'Elsrijk'

15 No. Calamagrostis x acutiflora 'Karl Foerster' 10%
8 No. Euonymus fortunei 'Emerald Gaiety' 5%
15 No. Hebe rakaiensis 10%
8 No. Lavandula angustifolia 'Hidcote' 5%
15 No. Lonicera nitida 'May Green' 10%
15 No. Pachysandra terminalis 10%
15 No. Photinia x fraseri 'Red Robin' 10%
23 No. Prunus laurocerasus 'Otto Luyken' 15%
8 No. Verbena bonariensis 5%
15 No. Viburnum davidii 10%
15 No. Vinca minor 'Alba' 10%

31 No. Calamagrostis x acutiflora 'Karl Foerster' 10%
16 No. Euonymus fortunei 'Emerald Gaiety' 5%
31 No. Hebe rakaiensis 10%
16 No. Lavandula angustifolia 'Hidcote' 5%
31 No. Lonicera nitida 'May Green' 10%
31 No. Pachysandra terminalis 10%
31 No. Photinia x fraseri 'Red Robin' 10%
46 No. Prunus laurocerasus 'Otto Luyken' 15%
16 No. Verbena bonariensis 5%
31 No. Viburnum davidii 10%
31 No. Vinca minor 'Alba' 10%

1 No. Tilia cordata 'Greenspire'

4 No. Carpinus betulus 'Frans Fontaine'

1 No. Tilia cordata 'Greenspire'

17 No. Calamagrostis x acutiflora 'Karl Foerster' 10%
9 No. Euonymus fortunei 'Emerald Gaiety' 5%
17 No. Hebe rakaiensis 10%
9 No. Lavandula angustifolia 'Hidcote' 5%
17 No. Lonicera nitida 'May Green' 10%
17 No. Pachysandra terminalis 10%
17 No. Photinia x fraseri 'Red Robin' 10%
25 No. Prunus laurocerasus 'Otto Luyken' 15%
9 No. Verbena bonariensis 5%
17 No. Viburnum davidii 10%
17 No. Vinca minor 'Alba' 10%

1 No. Acer campestre 'Elsrijk'

EM2 Standard General Purpose Meadow Mixture Emorsgate Seeds

New building to be constructed in north-west corner of car park

Cycle shelter

Motorcycle Parking

Coach drop off point to front of new building

4no. new disabled parking spaces

Existing car park reconfigured to suit new building position. Existing raised planting beds and kerbs to be removed. New kerbs to suit new layout.
84 parking spaces (80 standard + 4no. disabled spaces)

Existing access road retained

Existing building to be demolished, all services to be isolated and cut back to access road

Existing septic tank to be removed

60.250
60.891
59.843
59.602
59.471
59.425
59.233
59.044
58.579
58.729
58.970
59.667

KEY

- Site Application Boundary
- Proposed Ornamental Scrub
- Species Rich Grassland
- Proposed Tree
- Trees To Be Removed

PLANTING SPECIFICATION

Rabbit Ings Pavilion

Trees

Trees					
Number	Species	Specification	Girth	Height	Density
2	Acer campestre 'Elsrijk'	Extra Heavy Standard -Clear Stem min. 200 -RB	14-16cm	4.0-4.5m	Counted
2	Betula pendula	Extra Heavy Standard -Clear Stem min. 200 -RB	14-16cm	4.0-4.5m	Counted
4	Carpinus betulus 'Frans Fontaine'	Heavy Standard -Clear Stem min. 200 -RB	12-14cm	3.5-4.0m	Counted
2	Tilia cordata 'Greenspire'	Extra Heavy Standard -Clear Stem min. 200 -RB	14-16cm	4.0-4.5m	Counted

Preparation and planting:

Remove any general rubbish, stones, large roots and existing weed vegetation from the planting site. Plant in the dormant season between late October to late March. Plant immediately upon delivery from the supplier. Roots must be well soaked prior to planting. Dig a planting pit larger than the root ball (at least 150mm wider in all directions) and break up the base. Back fill multipurpose topsoil to comply with BS 3882 into the planting pit to bring the root ball level with the soil surface. Place the tree into the planting pit and backfill with top soil, firming in to hold the root ball in place. Water immediately. Trees will require staking, place two stakes driven 500mm into the base of the tree pit with 600mm clearance above ground directly opposite each other with the tree in between the two. Using cross bracing and soft tree ties to secure the tree loosely to the stakes. Apply 75mm settled depth of chipped bark to an area 1m radius from the tree trunk.

Maintenance requirements:

During the first growing season, water regularly until new roots have established. Thereafter water regularly in hot weather. Allow 10L per tree per day. Top up annually to 75mm settled depth chipped bark. After the fifth year remove the stakes from the trees.

Ornamental Planting

Shrubs

Number	Species	Pot Size	Specification	Density
63	Euonymus fortunei 'Emerald Gaiety'	2L	Bushy -C	5/m²
52	Hebe 'Red Edge'	2L	Bushy -C	5/m²
63	Hebe rakaiensis	2L	Bushy -C	5/m²
33	Lavandula angustifolia 'Hidcote'	2L	Bushy -C	5/m²
63	Lonicera nitida 'May Green'	2L	Bushy -C	5/m²
63	Pachysandra terminalis	2L	Bushy -C	5/m²
63	Photinia x fraseri 'Red Robin'	2L	Bushy -C	5/m²
98	Prunus laurocerasus 'Otto Luyken'	2L	Bushy -C	5/m²
63	Vinca minor 'Alba'	2L	Bushy -C	5/m²

Total: 550

Herbaceous

Number	Species	Pot Size	Specification	Density
50	Verbena bonariensis	2L	C	5/m²

Total: 50

Grasses

Number	Species	Pot Size	Specification	Density
50	Calamagrostis x acutiflora 'Karl Foerster'	2L	Full Pot	5/m²

Total: 50

Preparation and planting:

Remove any general rubbish, stones, large roots and existing weed vegetation greater than 50mm in any one dimension from the planting site.

Break up subsoil and cultivate to a depth of 300mm. Add multipurpose topsoil to comply with BS 3882 to a further settled depth of 300mm. Plant in the dormant season between late October to late March. Plant immediately on delivery from the supplier and ensure to retain moisture to the roots. Roots shall be well soaked prior to planting. Dig a planting pit larger than the root ball (at least 50mm wider in all directions), add pelleted chicken manure or similar to the planting pit prior to planting in accordance with the manufacturers instructions. Back fill top soil into the planting pit to bring the root ball level with the soil surface. Place the plant into the planting pit and backfill with top soil, firming in to hold the root ball in place. Water immediately. Apply a biodegradable weed suppressant matting overlayed with 75mm settled depth of bark chippings to the shrub bed post planting to suppress weed growth. These instructions apply to all shrubs and perennials to be planted in the ornamental planting beds.

Maintenance requirements:

During the first growing season, water regularly until new roots have established. Thereafter water regularly in hot weather. Allow 3L water per shrub and 2L per perennial per day. At the end of the growing season cut away any dead, damaged, diseased, dying or crossing branches to maintain plant health. For the first 5 years feed all new plants with pelleted chicken manure or similar in accordance with the manufacturers instructions, once a year at the beginning of the growing season and water in. Thereafter a mulch of organic matter such as well rotted manure or leaf manure or compost at the beginning of the growing season will maintain a healthy supply of nutrients for each plant. Top up annually to 75mm settled depth of bark chippings to the shrub bed to suppress weed growth. Remove and replace any diseased plants to prevent the spread of disease.

Species Rich Grassland

Grass Areas

Mixed	Seed Mix Name	Seed Mix Supplier	Density
100 g	EM2 Standard General Purpose Meadow Mixture	Emorsgate Seeds	5g/m²

Ground preparation:

Break up subsoil to a depth of 300mm and remove any rubbish or material greater than 50mm in any dimension. Apply 50mm topsoil to comply with BS3882 : Low fertility0 .

Sowing:

Seed is best sown in the autumn or spring but can be sown at other times of the year if there is sufficient warmth and moisture. The seed must be surface sown and can be applied by machine or broadcast by hand. To get an even distribution and avoid running out divide the seed into two or more parts and sow in overlapping sections. Do not incorporate or cover the seed but firm in with a roll, or by treading, to give good soil/seed contact.

Aftercare:

First year management:

Most sown meadow wildflower and grass species are perennial; they will be slow to germinate and grow and will not usually flower in their first growing season. There will often be a flush of annual weeds from the soil in the first growing season which may grow up and obscure the meadow seedlings beneath. This annual weed growth is easily controlled by topping or mowing. Mow newly sown meadows regularly throughout the first year of establishment to a height of 40-60mm, removing cuttings if dense. This will control annual weeds and help maintain balance between faster growing grasses and slower developing wildflowers. Carefully dig out or spot treat any residual or emerging perennial weeds such as docks.

Management once established:

In the second and subsequent years EM2 sowings can be managed in a number of ways which, in association with soil fertility, will determine the character of the grassland. The best results are usually obtained by traditional meadow management based around a main summer hay cut in combination with autumn and possibly spring mowing. Meadow grassland is not cut from spring through to late July/August to give the sown species an opportunity to flower. After flowering in July or August take a 'hay cut': cut back with a scythe, petrol strimmer to c 50mm. Leave the 'hay' to dry and shed seed for 1-7 days then remove from site. Mow the re-growth through to late autumn/winter to c 50mm and again in spring if needed.

NOTE: Root barriers to be installed alongside below ground drainage, along car park edging and near to buildings as appropriate. Extent to be confirmed at detailed design stage.

Project Name: Rabbit Ings Pavillion

Drawing Name: Soft Landscape Layout

Drawing No: DR-LLP-8646-01

Drawn: IW Checked: LM

Date: February 2026

Scale: 1:200 at A1

FOR PLANNING		
C	IW	24.02.2026
B	IW	18.02.2026
A	IW	13.02.2026
Rev	Drawn	Date

NB: All areas are indicative, scaled from plan, and must be checked on site.

NB: See architects drawings for details of boundary treatments. Proposals shown on this drawing for illustration purposes only.

0m 2 4 6 12m
1:200

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