

INDICATIVE PLANT SCHEDULE

Front Garden Trees

Plant Species	Size (girth cm)
Malus 'Ereosta'	RB 10-12 cm 300-350 cm ht
Malus triplotata	RB 10-12 cm 300-350cm ht
Prunus subhirtella 'Autumnalis Rosea'	RB 10-12 cm 300-350 cm ht
Sorbus 'Eastern Promise'	RB 10-12 cm 300-350 cm ht

POS Trees

Plant Species	Size (girth cm)
Acer campestre	14-16cm, 400-450cm ht
Alnus glutinosa	14-16cm, 400-450cm ht
Betula pendula	14-16cm, 400-450cm ht
Carpinus betulus	14-16cm, 400-450cm ht
Corylus avellana	Multistem 300-350cm ht
Fagus sylvatica	14-16cm, 400-450cm ht
Malus sylvestris	14-16cm, 400-450cm ht
Prunus avium	14-16cm, 400-450cm ht
Quercus robur	14-16cm, 400-450cm ht
Sorbus aria	14-16cm, 400-450cm ht
Sorbus aucuparia	14-16cm, 400-450cm ht

Ornamental hedges

Plant Species	Size
Choisya ternata	3L, 30-40cm
Elaeagnus x ebbingei	3L, 40-60cm
Escallonia 'Apple Blossom'	5L, 40-60cm
Eucymnus fortunei 'Emerald n Gold'	3L, 20-30cm D, 20-25cm ht
Hebe 'Red Edge'	5-7.5L, 30-40cm D
Hypericum 'Hidcote'	3L, 30-40cm
Ligustrum ovalifolium	3L, 60-80cm
Prunus laurocerasus 'Otto Luyken'	5L pot, 40-60cm
Viburnum davidii	3L, 30-40cm

Native Mixed Hedges

Plant Species	Size	%
Acer campestre	B, 40-60cm, ht 1+0	10
Crataegus monogyna	B, 40-60cm ht, 1+0	60
Ilex aquifolium	2L, 40-60cm ht	5
Prunus spinosa	B, 40-60cm ht, 1+0	15
Rosa canina	B, 40-60cm ht, 1+0	5
Viburnum opulus	B, 40-60cm ht, 1+1	5

Existing vegetation along site boundary to be retained where possible to maintain the buffer between the proposed and existing development



POS Native Shrub Mix

Plant Species	Size (height cm)	%
Cornus sanguinea	B 60-80cm	30
Corylus avellana	B 60-80cm	15
Hedera helix	1L 40-60cm	5
Ilex aquifolium	3L 40-60cm	10
Lonicera periclymenum	2L 40-60cm	5
Prunus spinosa	B 60-80cm	15
Sambucus nigra	B 60-80cm	10
Viburnum opulus	B 60-80cm	10

POS Native Shrubs Near SUDs Basin

Plant Species	Size
Cornus sanguinea	60-80cm ht, 1+1, B
Corylus avellana	60-80cm ht, 1+1, B

Ornamental Shrubs

Plant Species	Size
Aucuba japonica 'Rozanne'	3L, 30-40cm
Bergenia cordifolia 'Silverlicht'	3L full pot
Ceanothus thyrsiflorus repens	3L, 30-40cm D
Cornus sericea 'Flaviramea'	3L pot, 60-80cm
Festuca glauca 'Elijah Blue'	2L full pot
Hebe 'Autumn Glory'	5L, 30-40cm
Hebe 'Purple Queen'	3L, 30-40cm
Hebe 'Red Edge'	3L, 20-30cm D
Hebe pinguifolia 'Sutherlandii'	3L, 20-30cm D
Helleborus lividus corsicus	5L cover pot
Heuchera 'Palace Purple'	3L cover pot
Heuchera 'Peach Flambe'	3L full pot
Lavandula angustifolia 'Hidcote'	5L pot, 20-30cm
Lonicera nitida 'May Green'	3L, 30-40cm D
Mahonia aquifolium 'Apollo'	3L, 20-30cm
Pachysandra terminalis	3L, 15-20cm D
Rudbeckia fulgida 'Goldsturm'	2L full pot

Specimen Shrubs

Plant Species	Size
Amelanchier 'Ballerina'	4-8cm 6, 250-300cm ht
Fatsia japonica	10L pot, 60-80cm
Magnolia 'Susan'	10L pot, 100-125cm
Phormium 'Cream Delight'	10-12L, 40-60cm, Triple crown
Phormium tenax 'Purpureum'	10L pot, 60-80cm
Viburnum plicatum f. tomentosum Kilimanjaro	10L pot, 60-80cm

Marginal/Aquatics

Plant Species	Size
Alisma plantago-aquatica	0.5L Full pot
Caltha palustris	0.5L Full pot
Cardamine pratensis	0.5L Full pot
Carex flacca	0.5L Full pot
Carex nigra	0.5L Full pot
Carex riparia	0.5L Full pot
Filipendula ulmaria	0.5L Full pot
Geum rivale	0.5L Full pot
Iris pseudacorus	0.5L Full pot
Juncus effusus	0.5L Full pot
Juncus inflexus	0.5L Full pot
Lychnis flos-cuculi	0.5L Full pot
Lythrum salicaria	0.5L Full pot
Mentha aquatica	0.5L Full pot
Myosotis scorpioides	0.5L Full pot
Potentilla palustris	0.5L Full pot
Sparganium erectum	0.5L Full pot
Typha latifolia	0.5L Full pot
Veronica beccabunga	0.5L Full pot

KEY

Site boundary

EXISTING

Trees/vegetation

Trees/vegetation to be removed or cut back

8m offset from the River Roch. Existing landscape to be retained

Wet area (Refer to Ecological Assessment) to be retained

Drainage within POS (Refer to Drainage Proposals)

Public Right of Way

PROPOSED

Mown paths

Wildflower meadow grass such as Emorsgate EMI Basic General Purpose Meadow Mixture or similar and approved. (To be overseeded in southern POS area)

Wetland meadow grass such as Emorsgate EM8 meadow Mixture for Wetlands or similar and approved. (To be overseeded in southern POS area)

Public open space grass

Bulb planting

Ornamental shrub planting

Native shrub mix

Marginal planting to SUDs basin

Rear gardens: Grass seed

Front gardens: Turf

Trees

Specimen shrubs

Ornamental hedgerow

Native hedgerow

Hard surfaced footpath

Ornamental Gravel

Pedestrian link

Indicative location of seating within POS

Indicative location of active zone (20m from properties)

Underground Drainage feature (Refer to Drainage Proposals by others)

Timber knee rail fence

B	20/02/24	ARW	Landscape amended to layoutP21-2628_003KK
A	02/08/22	KG	Minor amends
Rev	Date	By	Note

LANDSCAPE MASTERPLAN

Smithy Bridge

Client: Taylor Wimpy REV: B

DRWG No: P21-2628.100 Approved by: KC

Drawn by : KG

Date: 19/07/22

Scale: 1:1250 @ A1

