

A LITTLEWORTH ROAD

The existing birch tree in the northern corner of the site is retained to maintain a 'tree lined' frontage. A new 2m tall close board fence separates the car park from the new housing development. To the rear of this fence a large Elaeagnus hedge is proposed with climbing ivy which in time will 'soften' views of this boundary.

B PRIVATE DRIVE

Another evergreen Elaeagnus hedge runs along the rear of plots 1 and 2 to provide screening to rear gardens from the mews. A heavy standard native birch tree is proposed along the northern boundary of the site to provide a degree of visual separation to neighbours and 'echo' the frontage birch tree. Low growing dense almost hedge-like planting is proposed to the side of plot 8 to provide a 'green thoroughfare' and ideal bird foraging habitat.

H201-1 13Lm 75 plants total
40 Elaeagnus x ebbingei 60-80 10L ds row 3plants/Lm
underplanted with 18m2
35 Hedera helix 'Goodchild' 60-80 2L 2plants/m2

SB201-1 8m2 5plants/m2
40 Vinca minor 'Alba' 40-60 2L

SB201-2 14m2 4plants/m2 60 plants total
30 Lonicera nitida 'Lemon Beauty' 40-60 5L 2plants/m2
underplanted with groundcover
30 Hedera helix 'hibernica' 60-80 2L 2plants/m2

SB201-3 6m2 6plants/m2 35 plants total
20 Hedera helix 'Hibernica' 60-80 2L 3plants/m2
15 Passiflora caerulea 60-80 2L 3plants/m2
Planted in species groups of 5 and encouraged to climb.

C201-1 CLIMBING IVY 4m2 3plants/m2
12 Hedera helix 'Goldchild' 150-175 10L cane
Self clinging species allowing them to climb.

SB201-4 5m2 3plants/m2
15 Lonicera pileata 40-60 5L

C201-2 CLIMBING IVY 3m2 3plants/m2
10 Hedera helix 'Goldchild' 150-175 10L cane
Self clinging species allowing them to climb.

C RESIDENTIAL FRONTAGES

Robust spreading evergreen groundcovers are proposed to 'seal' the beds at the front of the properties. The species chosen are 'tidy' in appearance and easily trimmed to maintain path access to front doors. A brightly coloured yellow leaved 'Mock Orange' shrub is located at the front of plot 4 to provide some height to the planting and provide a fragrant smell. 'Instant' high quality amenity turf is proposed for all rear gardens.

Birch RETAINED

SB201-5 5m2 4plants/m2
20 Hedera helix 'Hibernica' 40-60 2L

Existing hedge and fence RETAINED.

SB201-6 15m2 5plants/m2
75 Vinca minor 'Alba' 40-60 2L

RETAINED HEDGE

H201-2 25Lm 3plants/Lm
75 Elaeagnus x ebbingei 60-80 10L

ST201-1 NATIVE BIRCH TREE
1 Betula pendula 12-14cmg CG
Refer to 'Trees' note for details of planting specification.

SB201-7 40m2 4plants/m2 160 plants total
80 Lonicera nitida 'Lemon Beauty' 40-60 5L 2plants/m2
underplanted with groundcover
80 Hedera helix 'hibernica' 60-80 2L 2plants/m2

SB201-8 6m2 4plants/m2
25 Cotoneaster dammeri 30-40 3L

H201-3 22Lm 4plants/Lm ds row
90 Ligustrum ovalifolium 80-100 10L

2m close board fence. To Architect's specification.

SB201-11 3m2 4plants/m2
12 Cotoneaster dammeri 30-40 3L

NSB201-1 DOGWOOD GROUP
3 Cornus alba 'Sibirica' 80-100 10L

Tree RETAINED

WM201-1 WILDFLOWER SEED MIX 120m2
Area seeded with Naturescape NI 'General Purpose Meadow Mixture' @ 5g/m2. 80% grasses, 20% wildflower. Refer to 'Wildflower grass' note.

NSB201-2 ELDER GROUP
5 Sambucus nigra 40-60 2L

Tree RETAINED

SB201-12 6m2 6plants/m2 35 plants total
20 Hedera helix 'Hibernica' 60-80 2L 3plants/m2
15 Passiflora caerulea 60-80 2L 3plants/m2
Planted in groups of 5 and encouraged to climb.

SOIL

Carry out all softworks in accordance with **BS4428: 1989** 'Code of practice for general landscape operations (excluding hard surfaces)' and **BS3936** 'Recommendations for cultivations and planting in the Advanced Nursery Stock category'. Works should be carried out at the appropriate season and only in appropriate weather conditions.

Prior to any landscape works including topsoil spread, ensure adequate drainage by ripping or sub-soiling as required. All areas to receive clean, imported topsoil to the following depths: grass (except wildflower grass): 150mm, shrubs and hedges 600mm and trees 750mm. Base to be broken up to ensure drainage.

MULCH

Supply and spread a minimum depth of 75mm bark mulch to all areas of planting. Melcourt 'amenity grade' or similar.

TREES

Trees to be double stub staked with crossbar. Tree and rootball firmly fixed to cross bar with twin stake belt and large rubber flat back pad with buckle adjustment. Crossbar set low at 400mm above ground level. All specimen trees fitted with irrigation tubes (GreenBlue Urban Root Rain Metro) and pest protection sized appropriately. All visible timber, less stakes for shelters, is to be stained two coats black to achieve smart finish (refer to DSA drawing 1209 401 for information).

SHRUBS AND HEDGES

Hedge trench to be a minimum of 1.2m wide and 600mm deep. Supplier JA Jones & Sons Ltd. 01704 228 235 (or similar approved)

AMENITY GRASS TURF

Leave soil surface regular and even, removing all humps and hollows and remove all debris and stone over 25mm diameter. Supply and sow grass seed, two equal sowings in transverse directions.
AGT201 - Amenity Grass Turf (1 to 8) 500m2 total
Rolawn 'Medallion' turf. 01904 757 372.

WILDFLOWER GRASS

Areas of wildflower grass to receive 25mm of topsoil over 150mm thoroughly broken up subsoil to reduce fertility and enable establishment. Supply and sow grass seed, two equal sowings in transverse directions.

AFTERCARE

All areas to be maintained under the installation contract for 12 months after Practical Completion. Works to include but not limited to inspection, watering and pest and disease control, regular cutting of grass, pruning of shrubs and replacement of any failures.

SB201-10 FEATURE MOCK ORANGE

1 Philadelphus coronarius 'Aureus' 10L
underplanted with
20m2 4plants/m2 80 plants total (+1 feature shrub)
40 Viburnum davidii 40-60 5L 2plants/m2
40 Hedera helix 'hibernica' 60-80 2L 2plants/m2

D SITE BOUNDARIES

Where space allows, the site boundaries (particularly to the north and south) are planted. A privet hedge [D1], characteristic of Littleworth Road, is proposed along the northern boundary of plot 3 to visually 'soften' the retained fence. Along the southern boundary [D2], adjacent to plot 6 and the parking, climbing ivy (planted with canes) and blue passion flower are planted to 'cloak' the fence.

E WILDFLOWER GRASS

In between plots 4 and 5, an area of wildflower grassland is proposed to provide a diversity of habitats on site for, in particular, invertebrates. Two groups of single species dogwood and elder will in time provide some 'shelter' from the open fen to the east.

I209 201 - LANDSCAPE SOFTWORKS

THE FORMER PLOUGH, MAIN ROAD, PEI I 3EN

REVISIONS:

- Initial Issue: 23rd June 2021.

NOTES:

1. Based on Design Studio Architects Site Plan DSA-20058-BR-SL-01.
2. Fences shown indicatively. For details of all hard landscape works, refer to Architect's or Engineer's drawings.
3. For existing levels refer to site survey - for proposed levels refer to Engineer's drawings.
4. Prior to starting works, verify locations of all services and obtain instruction if required. Set out and obtain approval before planting.
5. Planting densities rounded to nearest whole number. Total plant numbers are definitive.

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Drawing for **PLANNING** purposes ONLY.
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DSA
ENVIRONMENT & DESIGN

0m 10m 20m 40m

1:200@A1 1:400@A3

