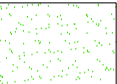
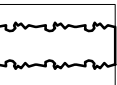
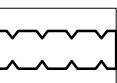
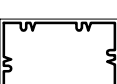
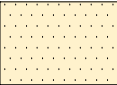
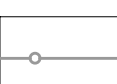


KEY:

Soft Landscape

-  Site boundary
-  Existing tree to be retained
-  Proposed turf area
Rolawn Medallion® Turf or similar approved
-  Proposed native hedge planting
-  Proposed single species ornamental hedge planting
-  Proposed specimen shrub planting
-  Proposed ornamental shrub planting

Hard Landscape

-  Proposed Permeable resin bound gravel from Sureset or similar approved
-  Proposed Indian stone paving slabs
-  Existing Tarmac to Titus cottage to be retained
-  Existing 1.5m high timber post & rail fence to be renewed to form side boundary
-  Proposed 1.5m high timber post & rail fence constructed to form new boundary to Titus Cottage
-  Proposed single leaf timber gate

Planting schedule

Shrubs						
Number	Abbreviation	Species	Specification	Height	Pot Size	Density
1 No.	HAMINJE	Hamamelis intermedia 'Jelena'	Branched :6 brks	150-175cm	20-25L	Counted
16 No.	S co	Sarcococca confusa	Bushy	40-60cm	5L	3/m²

Hedges						
Number	Abbreviation	Species	Specification	Height	Pot Size	Density
35 No.	Cbe	Carpinus betulus	Transplant :1+1 :B	60-80cm		0.45Ctr Double Staggered at 0.3m offset

Grasses				
Number	Abbreviation	Species	Specification	Density
7 No.	L mu	Liriope muscari	Full Pot :C	5/m²
7 No.	CoE	Carex oshimensis 'Everest'	Full Pot :C	5/m²

Native Hedge Mix							
Number	Abbreviation	Species	Specification	Density	Pot Size	Height	Percentage Contribution
62 No.	Cbe	Carpinus betulus	1+1 :Transplant :B	0.45Ctr Double Staggered at 0.3m offset		60-80cm	20%
123 No.	Cmo	Crataegus monogyna	1+1 :Transplant :B	0.45Ctr Double Staggered at 0.3m offset		40-60cm	40%
47 No.	la	Ilex aquifolium	1+1 :Bushy :3 brks :C	0.45Ctr Double Staggered at 0.3m offset	3L	40-60cm	15%
16 No.	Lv	Ligustrum vulgare	Branched :4 brks :C	0.45Ctr Double Staggered at 0.3m offset	3L	40-60cm	5%
31 No.	Psp	Prunus spinosa	1+1 :Branched :3 brks :BR	0.45Ctr Double Staggered at 0.3m offset		40-60cm	10%
16 No.	Rarv	Rosa arvensis	Branched :2 brks :B	0.45Ctr Double Staggered at 0.3m offset		60-80cm	5%
16 No.	Vla	Viburnum lantana	Branched :4 brks :B	0.45Ctr Double Staggered at 0.3m offset		60-80cm	5%
Total :311 No.							

Shrub Mix 1							
Number	Abbreviation	Species	Specification	Density	Height	Pot Size	Percentage Contribution
7 No.	C san 'M F'	Cornus sanguinea 'Midwinter Fire'	Branched: 3 brks: C	0.45Ctr	40-60cm	3L	12.5%
7 No.	C s 'F'	Cornus stolonifera 'Flaviamea'	Branched: 4 brks: C	0.45Ctr	60-80cm	3L	12.5%
7 No.	EUO COM	Euonymus alatus 'Compactus'	Bushy: 5 brks: C	0.45Ctr	30-40cm	3L	12.5%
7 No.	H q	Hydrangea quercifolia	Branched: 3 brks: C	0.45Ctr	30-40cm	3L	12.5%
7 No.	I a 'J.C v T'	Ilex aquifolium 'J.C. van Tol'	Leader with Laterals: C	0.45Ctr	40-60cm	3L	12.5%
7 No.	M x m 'W S'	Mahonia x media 'Winter Sun'	Bushy: 2 brks: C	0.45Ctr	30-40cm	3L	12.5%
7 No.	R rug 'A	Rosa rugosa 'Alba'	Branched: 3 brks: C	0.45Ctr	40-60cm	3L	12.5%
7 No.	V op 'C'	Viburnum opulus 'Compactum'	Bushy: 4 brks: C	0.45Ctr	30-40cm	3L	12.5%
Total :56 No.							

Planting notes:

1.0 SOILS: Subgrade / subsoil to be prepared in accordance with BS 4428 and scarified or ripped to 200mm depth prior to spreading topsoil to alleviate compaction and promote drainage. Imported and as saved topsoil to be in accordance with BS3882: 2007 'Multipurpose Grade' with minimum soil organic matter contents 1% greater than the minima value (or as approved). Imported topsoil (and 'as saved' if requested) is to be laboratory tested to BS3882: 2007 and ameliorated as required to meet the required characteristics as detailed within Table 1 of BS3882: 2007 specification. Grass areas to be a minimum depth of 150mm, Shrub beds 300mm depth and forestry / transplants 300mm depth. Any weed / grass growth to be sprayed out with appropriate herbicide at least 10 days prior to cultivation. Incorporate proprietary non peat compost to BSI PAS 100 to 50mm depth evenly worked into soil.

N.B Proposed services (electric, water, gas etc) in landscape areas should be installed as a minimum below the required topsoil depths and clearly identified in accordance with service / utility requirements.

2.0 EXISTING TREES: Where trees are to be retained they should be subject to a full arboricultural inspection to assess condition and safety. Retained trees shall be protected from damage by erection of 2.3m weldmesh fencing on a scaffold framework in accordance BS 5837:2005 Figure 2. These barriers shall be maintained in position and in good condition until works are complete. Fencing to be located in accordance with Table 2. at a radius of 12 times the stem diameter (single stem trees) or 10 times the basal diameter (trees with more than one stem arising below 1.5m above ground level) refer to Clause 5.2.2. Further precautions are to be taken as detailed within BS 5837:2005 9.4.

3.0 TREE SURGERY / REMOVAL: Tree surgery and tree removal to be carried out by an Arboricultural Association approved Tree surgeon in accordance with BS 3998:1989. Arisings to be removed to a licensed tip.

4.0 TURFING: Grass turf areas to be Rolawn Medallion® Turf or similar approved cultivated turf, laid in accordance with BS4428. Topsoil to be rotovated and levelled as required and any debris or stones greater than 50mm Ø diameter removed. Pre-turfing fertiliser to be applied in accordance with manufacturers instructions. Turf to be laid from planks with broken joints well butted up, pegged to slopes where required. Well water after laying to avoid shrinkage.

5.0 SEEDING: grass areas to be seeded in accordance with BS 4428. Rear gardens and large areas of public open space to be seeded during March, April or September. Topsoil to be rotovated and levelled as required and any debris or stones greater than 20mm Ø diameter removed. Pre-seed fertiliser to be applied in accordance with manufacturers instructions. Lightly rake areas after sowing.

15.0 MAINTENANCE: To be carried out at approximately monthly intervals to include the following:
a) Eradicate weeds by hand or chemical means.
b) Cut out dead or / and damaged stock or branches, prune as required.
c) Ensure all shrubs are firmed in , securely staked and tied.
d) Collect litter, sweep and tidy site.
e) Apply suitable pesticides, fungicides and fertilisers as required.
f) Carry out grass mowing to turf when attained 100mm, cut to 35mm.

Chris Halliwell

Titus Cottage, Ainsworth

Landscape Proposal